KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 060

(Autonomous)

List of Value Added Courses Offered in the academic year 2018 -2019

S.No	Name of the Value Added Courses Offered
1.	Automotive Component Modeling using AUTOCAD
2.	Design and Implementation of Electro Pneumatic Circuits
3.	PLC and SCADA
4.	Automobile System Modelling and Simulation using MATLAB - Simulink
5.	Hands on Training for The Testing of Petroleum Distillates
6.	Hands on Training in Hysys Software
7.	Hands on Training in Process Simulator and MATLAB
8.	Revit Architecture
9.	Advanced User Interface Technologies
10.	Application Development using Blockchain
11.	Digital Image Processing using MATLAB
12.	Arduino for Beginners and Interfacing for Beginners
13.	Application Development with SBC using Open Source Tools
14.	Modelling of Digital Logic Circuits Using VHDL
15.	Embedded Systems and Its Programming-Hands on Practice
16.	Component Identification, Design and Fabrication of Small Products
17.	MATLAB for Engineer'S
18.	MATLAB for Electrical Engineers
19.	Object Oriented Programming using Java
20.	FPGA Design For Signal and Image Processing
21.	Graphical System Design for Electrical Engineers
22.	Circuit Designing
23.	GSD Platform Data Acquisition and Signal Conditioning
24.	Engineering Nanomaterials for Sensor Deign and Scientific Applications
25.	Industrial Electronics Circuit Design And Applications Using EDA Tools
26.	Programming Internet of Things
27.	Circuit Designing
28.	Relay Control Logics for Real Time Applications
29.	Data Base and SQL
30.	Android Application Development

31.	R Programming
32.	Selenium API for Test Automation
33.	Optimization Techniques using MATLAB
34.	Introduction to Psychology
35.	Advanced Product Quality Planning
36.	AUTOCAD - Fire Production Design and Drafting
37.	Modelling of Automotive Interior Components using CATIA
38.	Relay Logic Control
39.	Analog Device and Digital Circuit Design and Simulation using ORCAD-PSPICE
40.	C and C++ Programming
41.	Programming Internet of Things(IoT) With Sensors
42.	Solid Works World 2016
43.	Dynamics and Motion Control of Mobile Manipulators
44.	Machine Vision System using Lab View
45.	Graphical System Design Platform –Data Acquisition and Signal Conditioning
46.	Programming in Python
47.	Modelling and Analysis of Mechatronics System using MATLAB
48.	PCB Design and Fabrication
49.	Servo Control Using PLC
50.	Data Analytics using R
51.	Knowledge Engineering using Protégé
52.	Python Programming
53.	Mobile Application Development Tool(Android)
54.	Routing and Switching Essentials
55.	Image Processing using MATLAB
56.	Experience Design on Adobe Photoshop
57.	Python Programming
58.	User Interface Technologies
59.	Multimedia Tools
60.	Aptitude Shortcut Methods
61.	Programming with ASP.Net
62.	Python Programming
63.	SQL & C Programming - Placement Perspective
64.	Mobile Application Development Tool(Android)

65.	Softskills & Communication Training
66.	Verbal and Communicative Skills Training
67.	Soft Skill Training Program
68.	Communicative Skills Training
69.	Communicative Skills Training
70.	Quantitative Aptitude, Verbal Ability & Logical Reasoning Training Program
71.	Quantitative Aptitude, Verbal Ability & Logical Reasoning Training Program
72.	Communicative English Training Program
73.	Communicative English Training Program
74.	Technical Training
75.	Verbal Aptitude Training
76.	Quantitative Aptitude, Verbal Ability & Logical Reasoning Training Program

1. Automotive Component Modeling using AUTOCAD

KONGU ENGINEERING COLLEGE

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PERUNDURAI, ERODE - 638 060

SCHOOL OF BUILDING AND MECHANICAL SCIENCES

DEPARTMENT OF AUTOMOBILE ENGINEERING

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CIRCULAR

Date: 17.07.2018

This is to inform that a one credit course on **14VAC75 AUTOMOTIVE COMPONENT MODELLING USING AUTOCAD** will be conducted from 21/01/2019 to 31/01/2019 for the benefit of II year Automobile Engineering Students. The duration of the course is 30 hours and fee will be 1000/- interested students are asked to enroll their names to Prof. S. Sathiskumar and pay the fee on or before 26.07.2018. The maximum student strength is limited to 36.

Course faculty

1. Dr. P. Somasundaram/ Professor/ KEC
2. Mr. S. Sathiskumar/ Assistant Professor/ KEC
3. Mr. P. Senthilkumar/ Assistant Professor/ KEC

Faculty in charge

(Mr. S. Sathiskumar)

HoD/ Automobile Engg.,

Copy to:

1. II Year automobile Engineering NB
2. Course file

14VAC75 AUTOMOTIVE COMPONENT MODELLING USING AUTOCAD

1 0 2 1

Prerequisites Basic computer operations

UNIT – I **05**

Introduction to AutoCAD: Basic commands: Point, Line, Circle, Arc, Polyline, Polygon, Rectangle, Donut, Spline, Hatch, Fill, Object Snap, Grid Space, Layers, Move, Copy, Offset, Trim, Extend, Mirror, Array, Stretch, Fillet, Explode, Scale, Line Weight, Text, Mtext, Leader. Other Commands: Viewing, Geometry, Precision, Layers, Properties, Modifying, Blocks, Layouts, Notes and Labels, Dimensions, Printing, Exporting, Shortcuts.

UNIT – II **05**

Automotive Component Modelling: Conversion of orthographic into isometric projection, Conversion of isometric into orthographic projection, 2D Modelling of automotive components: Engine Crank, Cylinder, Piston, Gear, Connecting Rod, Fly Wheel, Propeller Shaft, Clutch Plate, Leaf Spring Coil Spring, Steering Knuckle, Tie Rod, Brake Pads, Chassis.

Lecture: 10, Practical:20, Total: 30

REFERENCES:

1. Learn about AutoCAD – An Introduction to AutoCAD Beginners, Autodesk User Manual.
2. George Omura, "Mastering AutoCAD 2016 and AutoCAD LT 2016", Autodesk Official Press, Wiley-India, 2015.

Course Outcomes:

On completion of the course the students will be able to

- read and understand various AutoCAD drawings meant for automobile components
- convert orthographic projection into isometric projection and vice versa
- identify the mistakes or overlaps in the orthographic drawing

P. Saseetha

Signature of the Chairman
Board of Studies - Automobile Engg.

KONGU ENGINEERING COLLEGE

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SCHOOL OF BUILDING AND MECHANICAL SCIENCES

DEPARTMENT OF AUTOMOBILE ENGINEERING

One credit course on 14VAC 75 Automotive Component Modelling Using AUTOCAD

Attendance Sheet

2018-19/ Fourth Semester

Sl. No.	Roll No.	Name	Date	21/01	22/01	23/01	24/01	26/01	26/01	28/01	29/01	30/01	31/01	01/02	05/02	Total Hours Absent	Total Hours Present	% of Attendance
			Hrs	2.5	2.5	2.5	2.5	3	3	2.5	2.5	2.5	2.5	2.5	2.5			
1.	17AUR001	Abynanth .S		P	P	P	P	P	P	P	P	P	P	AB	AB	5	26	84
2.	17AUR007	Devaprasaanth .E		P	P	P	AB	P	P	P	P	P	P	P	AB	5	26	84
3.	17AUR009	Dhanush Guru .R		P	P	P	P	P	P	P	P	P	P	P	P	0	31	100
4.	17AUR010	Dhavaneeswaran .N		P	P	P	P	P	P	P	P	P	AB	AB	P	5	26	84
5.	17AUR011	Dhinesh .B		P	P	P	AB	P	P	P	P	P	P	P	AB	5	26	84
6.	17AUR012	Durai Raj .V		P	P	P	P	P	P	P	P	P	P	P	P	0	31	100
7.	17AUR013	Gnana Jerish Samraj .P		P	P	P	P	P	P	AB	AB	P	P	P	P	5	26	84
8.	17AUR014	Gokul .S		P	P	P	P	P	P	P	P	P	P	P	P	0	31	100
9.	17AUR016	Gokul Krishna .R.K		P	P	P	P	P	P	P	P	P	P	P	AB	2.5	28.5	92
10.	17AUR020	Gowtham .S		P	P	P	P	P	P	AB	AB	P	P	P	P	5	26	84
11.	17AUR022	Jailani .A		P	P	P	P	P	P	P	P	P	P	P	P	0	31	100
12.	17AUR023	Jeevabharathi .R		P	P	P	P	P	P	P	P	P	P	P	P	0	31	100
13.	17AUR027	Karthikeyan .K		P	P	P	P	P	P	AB	P	P	P	P	P	2.5	28.5	92
14.	17AUR029	Kavin Kumar .N		P	P	P	P	P	P	P	P	P	P	P	P	0	31	100
15.	17AUR030	Kavin .S		P	P	P	P	P	P	P	P	P	P	P	P	0	31	100
16.	17AUR032	Mohamed Yousuf .P		P	P	P	P	P	P	P	AB	P	P	P	AB	5	26	84
17.	17AUR035	Naveen .A		P	P	P	AB	P	P	P	P	AB	P	P	P	5	26	84
18.	17AUR037	Nitish Kumar .D		AB	P	P	P	P	P	P	AB	P	P	P	P	5	26	84
19.	17AUR040	Prasanth .S		P	P	P	P	P	P	P	AB	P	P	P	AB	5	26	84
20.	17AUR042	Pugazhenthi .C		P	P	P	P	P	P	P	P	P	P	P	P	0	31	100

21.	17AUR043	Ragavendiran .R	AB	AB	P	P	P	P	P	P	P	P	P	P	5	26	84
22.	17AUR047	Silambarasan .S	P	P	P	P	P	P	P	P	P	P	P	P	0	31	100
23.	17AUR053	Vikaash .R	P	P	P	AB	P	P	P	P	P	P	P	AB	5	26	84
24.	17AUR054	Vinothini .R	P	P	P	AB	P	P	P	P	P	P	P	AB	5	26	84
25.	17AUL055	Ashock .V	AB	P	P	P	P	P	P	P	P	P	P	P	2.5	28.5	92
26.	17AUL056	Bharath Kumar .B	P	P	P	P	P	P	AB	P	P	P	P	P	2.5	28.5	92
27.	17AUL058	Gokulraj .V	P	P	P	P	P	P	P	P	P	P	P	P	0	31	100
28.	17AUL061	Hari Hara Suthan .S	P	P	P	P	P	P	P	P	P	P	P	P	0	31	100
29.	17AUL063	Jawahar .A	P	P	P	P	P	P	P	P	AB	P	P	P	2.5	28.5	92
30.	17AUL065	Logeshwaran .M	P	P	AB	P	P	P	P	P	P	P	P	P	2.5	28.5	92
31.	17AUL066	Manoj Anand .B	P	P	P	P	P	P	P	P	P	P	P	P	0	31	100
32.	17AUL071	Viswabharath .G.V	P	P	P	P	P	P	P	P	P	P	P	AB	2.5	28.5	92

12/2/19

Course Coordinator
(S. SATHISKUMAR)

12/2/19

HOD/Automobile Engineering

KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI, ERODE - 638 060

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SCHOOL OF BUILDING AND MECHANICAL SCIENCES

DEPARTMENT OF AUTOMOBILE ENGINEERING

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Degree & Branch	**B.E & Automobile Engineering**
Subject Code & Name	**14VAC75 & AUTOMOTIVE COMPONENT MODELLING USING AUTOCAD**
Academic Year	**2018 – 2019**
Class & Semester	**II Year Auto & IV Semester**

MARK SHEET

Sl. No.	Roll No.	Name	Assessment (80)	Viva – voce (20)	Total (100)
1	17AUR001	ABYNANTH .S	60	17	77
2	17AUR007	DEVAPRASAANTH .E	78	18	96
3	17AUR009	DHANUSH GURU .R	76	17	93
4	17AUR010	DHAVANEESWARAN .N	78	18	96
5	17AUR011	DHINESH .B	75	18	93
6	17AUR012	DURAI RAJ .V	78	19	97
7	17AUR013	GNANA JERISH SAMRAJ .P	75	15	90
8	17AUR014	GOKUL .S	74	18	92
9	17AUR016	GOKUL KRISHNA .R.K	68	14	82
10	17AUR020	GOWTHAM .S	60	16	76
11	17AUR022	JAILANI .A	72	15	87
12	17AUR023	JEEVABHARATHI .R	78	18	96
13	17AUR027	KARTHIKEYAN .K	79	18	97
14	17AUR029	KAVIN KUMAR .N	73	17	90
15	17AUR030	KAVIN .S	78	18	96
16	17AUR032	MOHAMED YOUSUF .P	75	16	91
17	17AUR035	NAVEEN .A	68	14	82
18	17AUR037	NITISH KUMAR .D	62	14	76
19	17AUR040	PRASANTH .S	69	13	82
20	17AUR042	PUGAZHENTHI .C	79	19	98
21	17AUR043	RAGAVENDIRAN .R	71	14	85
22	17AUR047	SILAMBARASAN .S	70	17	87
23	17AUR053	VIKAASH .R	76	15	91
24	17AUR054	VINOTHINI .R	78	19	97
25	17AUL055	ASHOCK .V	74	18	92
26	17AUL056	BHARATH KUMAR .B	79	19	98

Sl. No.	Roll No.	Name	Assessment (80)	Viva – voce (20)	Total (100)
27	17AUL058	GOKULRAJ .V	78	18	96
28	17AUL061	HARI HARA SUTHAN .S	78	19	97
29	17AUL063	JAWAHAR .A	75	18	93
30	17AUL065	LOGESHWARAN .M	78	19	97
31	17AUL066	MANOJ ANAND .B	75	16	91
32	17AUL071	VISWABHARATH .G.V	76	18	94

30/5/19

Course Coordinator

30/5/19

HoD/Automobile Engg.

2. Design and Implementation of Electro Pneumatic Circuits

KONGU ENGINEERING COLLEGE
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PERUNDURAI, ERODE - 638 060
SCHOOL OF BUILDING AND MECHANICAL SCIENCES
DEPARTMENT OF AUTOMOBILE ENGINEERING

Estd : 1984

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Ref: - KEC/SBMS/AUTO/OC-01 **Date: 02.01.2019**

CIRCULAR

This to inform that a one credit course on **"DESIGN AND IMPLEMENTATION OF ELECTRO PNEUMATIC CIRCUITS"** will be conducted from 23.01.2019 to 01.02.2019 for the benefit of III year Automobile Students. The duration of the course is 30 hours and fee will be 1000/-. Interested students are asked to enroll their names to Mr. M. Gowri Shankar and pay the fee on or before 19.01.19. The maximum student strength is limited to 30.

Course Faculty

1. Dr. C. Jegadheesan / Associate Professor / KEC
2. Dr. V.G. Pratheep / Assistant Professor (Sr.Grade) / KEC
3. Mr. C. Naveen / Assistant Professor / KEC

M. Gowri 2/1/2019
Faculty – in charge
(Mr. M. Gowri Shankar)

P. Jegadeesan 2/1/19
HoD / Automobile Engg

Copy to:

1. III year Automobile Engineering
2. File

14VAC43 DESIGN AND IMPLEMENTATION OF ELECTRO PNEUMATIC CIRCUIT				
	1	**0**	**2**	**1**
Unit-I				**15**
Basic concepts: Relay logic fundamentals – single point relay and multi point relay wirings with load - Relay Latching and interlocking concepts with Push buttons - Proximity sensor (NPN and PNP type) interfacing with relay –Limit switch interface with relay – ON delay and OFF delay Timer interface Examples – Counter Interface Examples				
Unit-II				**10**
Electro Pneumatics: Different control methodologies for single cylinder and multi cylinder Pneumatics circuits : Direct Manual Control Method - Indirect Manual Control Method - Automatic Return Control of Double Acting Cylinder - Automatic Continuous Cycling of Double Acting Cylinder - Safety Control in starting of Double Acting Cylinder -Control response with time delay – Sequence and cycle counting applications.				
				TOTAL:25

REFERENCE

1.	Featured Products Details – www.festo.com
2.	T. Jagadeesha, " Hydraulics and Pneumatics " I K International Publishing House, 2015

COURSE OUTCOMES

On completion of the course the student will be able to

- Design and Implement the different Electro Pneumatic circuit for Industrial applications.
- Interface the hardware components with Pneumatics for real time applications.
- Identify the fault and troubleshoot the existing electro pneumatic circuit in Industries.

ASSESSMENT PROCEDURE

60% Case study based assignments/Projects

40% Assessment Test

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SCHOOL OF BUILDING AND MECHANICAL SCIENCES

DEPARTMENT OF AUTOMOBILE ENGINEERING

One credit course on 14VAC43 - Design and Implementation of Electro Pneumatic Circuits

2018-19/ Fourth Semester

Attendance Sheet

Sl. No.	Roll No.	Name	Date	23/1	24/1	25/1	26/1	27/1	11/2	9/3	Total Absent hrs.	Total Present hrs.	Percentage of Attendance
			Hrs.	2.5	2.5	2	7	7	2	7			
1	16AUR001	Aakash B.		P	A	A	P	P	P	P	4.5	25.5	85
2	16AUR002	Akhilesh R.		A	P	P	P	P	A	P	4.5	25.5	85
3	16AUR003	Anbarasu S.		P	P	P	P	P	P	P	0	30	100
4	16AUR004	Arun S.		P	P	P	P	P	P	P	0	30	100
5	16AUR005	Arunkumar S.T.		P	P	P	P	P	A	P	2	28.5	93.33
6	16AUR012	Dhinakar S.D.		P	P	P	P	P	P	P	0	30	100
7	16AUR013	Diwakar A.		P	A	A	P	P	P	P	5	26	83.87
8	16AUR015	Gokul L.		P	P	A	P	P	P	P	2	28.5	93.33
9	16AUR016	Gokul Nathan S.		P	P	P	P	P	P	P	0	30	100
10	16AUR017	Gowri Shankar T.		P	P	A	P	P	P	P	2	28.5	93.33
11	16AUR021	Hari Prasad V.		P	P	P	P	P	A	P	2	28.5	93.33
12	16AUR023	Jayagar G.		P	P	P	P	P	P	P	0	30	100
13	16AUR024	Jeeva Bharathi M.		P	P	P	P	P	A	P	2	28.5	93.33
14	16AUR025	Karthicke R.		P	P	P	P	P	P	P	0	30	100
15	16AUR027	Krishnagokul G.		P	P	P	P	P	P	P	0	30	100
16	16AUR028	Madhu Krishnan C.		P	P	A	P	P	P	P	2	28.5	93.33
17	16AUR029	Mahalingam S.		P	P	P	P	P	P	P	0	30	100

18/3/2019

Course Coordinator

M GOWRI SHANKAR

20/3/19

HOD/Automobile Engineering

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SCHOOL OF BUILDING AND MECHANICAL SCIENCES
DEPARTMENT OF AUTOMOBILE ENGINEERING

Estd. 1984

One credit course on 14VAC43 - Design and Implementation of Electro Pneumatic Circuits
2018-19/ Fourth Semester

Attendance Sheet

Sl. No.	Roll No.	Name	Date	23/1	24/1	25/1	26/1	27/1	11/2	9/3	Total Absent hrs.	Total Present hrs.	Percentage of Attendance
			Hrs.	2.5	2.5	2	7	7	2	7			
18	16AUR030	Manikandan R.		P	P	P	P	P	P	P	0	30	100
19	16AUR030	Mohanesh S.		P	A	A	P	P	P	P	4.5	25.5	85
20	16AUR033	Navean G.V.		P	P	P	P	P	A	P	2	28.5	93.33
21	16AUR036	Pradheep V.A.		P	P	P	P	P	P	P	0	30	100
22	16AUR037	Prasanna Kumar C.S.		P	P	P	P	P	A	P	2	28.5	93.33
23	16AUR038	Prathip Kumar H.		P	P	P	P	P	A	P	2	28.5	93.33
24	16AUR041	Ragupathi E.		P	P	P	P	P	P	P	0	30	100
25	16AUR044	Ravi Sangar R.		P	P	P	P	P	A	P	2	28.5	93.33
26	16AUR045	Revand R.		P	P	A	P	P	P	P	2	28.5	93.33
27	16AUR050	Soundar A.		P	P	P	P	P	P	P	0	30	100
28	16AUR053	Srinithin M.		P	P	A	P	P	P	P	2	28.5	93.33
29	16AUR058	Suthan C.		P	P	P	P	P	P	P	0	30	100
30	16AUR059	Vinoth S.		P	P	P	P	P	P	P	0	30	100
31	16AUR060	Vinuhariharan V.T.		P	P	P	P	P	A	P	2	28.5	93.33
32	16AUR062	Arun Kumar S.		P	P	P	P	P	P	P	0	30	100

M Gowri 18/3/2019
Course Coordinator
M GOWRI SHANKAR

P. Saravanan 20/3/19
HOD/Automobile Engineering

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PERUNDURAI, ERODE - 638 060
SCHOOL OF BUILDING AND MECHANICAL SCIENCES
DEPARTMENT OF AUTOMOBILE ENGINEERING

One credit course on 14VAC43 - Design and Implementation of Electro Pneumatic Circuits
2018-19/ Fourth Semester

Attendance Sheet

Sl. No.	Roll No.	Name	Date	23/1	24/1	25/1	26/1	27/1	11/2	9/3	Total Absent hrs.	Total Present hrs.	Percentage of Attendance
			Hrs.	2.5	2.5	2	7	7	2	7			
33	16AUR064	Dhanush B.		P	P	P	P	P	P	P	0	30	100
34	16AUR066	Karthikeyan V.		P	P	P	P	P	P	P	0	30	100
35	16AUR067	Parthipan M.		P	P	P	P	P	P	P	0	30	100
36	16AUR068	Ragul Kumar M.		P	P	P	P	P	P	P	0	30	100
37	16AUR070	Ranjith K.		P	P	P	P	P	P	P	0	30	100
38	16AUR071	Saravanan R.		P	P	A	P	P	A	P	4	26	86.66
39	16AUR072	Sivakumar R.		P	P	P	P	P	P	P	0	30	100

M. Gouri 19/2/2019
Course Coordinator
M Gouri Dhanvan

HOD/Automobile Engineering

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PERUNDURAI, ERODE - 638 060
SCHOOL OF BUILDING AND MECHANICAL SCIENCES
DEPARTMENT OF AUTOMOBILE ENGINEERING

One credit course on 14VAC43 - Design and Implementation of Electro Pneumatic Circuits
2018-19/ Fourth Semester

Assessment Marks

Sl. No.	Roll No.	Name	Procedure & Circuit Diagram 30	Viva 10	Task Execution 60	Total Marks 100
1	16AUR001	AakashB.	25	5	55	85
2	16AUR002	AkhileshR.	26	7	58	91
3	16AUR003	AnbarasuS.	25	4	55	84
4	16AUR004	ArunS.	27	5	57	89
5	16AUR005	Arunkumar S.T.	25	5	52	82
6	16AUR012	Dhinakar S.D.	15	5	46	66
7	16AUR013	DiwakarA.	26	4	53	83
8	16AUR015	Gokul L.	27	5	55	87
9	16AUR016	Gokul Nathan S.	26	5	50	81
10	16AUR017	Gowri Shankar T.	26	4	52	82
11	16AUR021	Hari Prasad V.	20	5	45	70
12	16AUR023	JayagarG.	28	7	58	93
13	16AUR024	Jeeva BharathiM.	24	4	53	81
14	16AUR025	Karthicke R.	25	5	54	84
15	16AUR027	KrishnagokulG.	24	4	52	80
16	16AUR028	Madhu Krishnan C.	28	8	55	91
17	16AUR029	MahalingamS.	28	7	58	93
18	16AUR030	Manikandan R.	27	8	58	93
19	16AUR031	MohaneshS.	28	7	57	92

12/08/19
Dr. C. Jagadeesan)

Sl. No.	Roll No.	Name	Procedure & Circuit Diagram 30	Viva 10	Task Execution 60	Total Marks 100
20	16AUR033	NaveanG.V.	25	5	52	82
21	16AUR036	Pradheep V.A.	22	3	55	80
22	16AUR037	Prasanna Kumar C.S.	28	7	57	92
23	16AUR038	Prathip KumarH.	28	10	58	96
24	16AUR041	RagupathiE.	25	5	56	86
25	16AUR044	Ravi Sangar R.	26	7	57	90
26	16AUR045	RevandR.	28	9	57	94
27	16AUR050	SoundarA.	27	7	58	92
28	16AUR053	SrinithinM.	22	8	57	87
29	16AUR058	Suthan C.	24	4	56	84
30	16AUR059	VinothS.	28	8	58	94
31	16AUR060	Vinuhariharan V.T.	27	8	57	92
32	16AUR062	Arun Kumar S.	27	4	54	82
33	16AUR064	Dhanush B.	25	5	53	83
34	16AUR066	Karthikeyan V.	24	5	52	81
35	16AUR067	Parthipan M.	25	5	54	84
36	16AUR068	Ragul Kumar M.	25	8	54	87
37	16AUR070	Ranjith K.	23	5	55	83
38	16AUR071	Saravanan R.	28	7	56	91
39	16AUR072	Sivakumar R.	25	6	54	85

18/12/19
Dr. C. Jegadheesan

12/12/19

KONGU ENGINEERING COLLEGE
(Autonomous)
PERUNDURAI, ERODE - 638 060

SCHOOL OF BUILDING AND MECHANICAL SCIENCES
DEPARTMENT OF AUTOMOBILE ENGINEERING

Ref: - KEC/SBMS/AUTO/OC-02 Date: 10.09.18

CIRCULAR

This to inform that a one credit course on "**PLC and SCADA**" will be conducted from 19.09.18 to 28.09.18 for the benefit of IV year Automobile Engineering Students. The duration of the course is 30 hours and fee will be 1000/- Interested students are asked to enroll their names to Mr. K.S. Karthi Vinith and pay the fee on or before 17.09.18. The maximum student strength is limited to 30.

Course Faculty

1. Dr. C. Jegadheesan / Associate Professor / KEC
2. Dr. R. Kiruba Shankar / Associate Professor / KEC
3. Mr. C. Naveen / Assistant Professor / KEC
4. Mr. K.S. Karthi Vinith / Assistant Professor / KEC

K.S. Karthi Vinith. 10/9/18
Faculty – in charge
(Mr. K.S. Karthi Vinith)

P. Saseetharan 10/9/18
HoD / Automobile Engg.,

Copy to:
1. IV Year Automobile Engineering
2. File

14VAC20 PLC AND SCADA

1 0 2 1

UNIT – I **5**

Introduction to PLC Concepts: Introduction - Types of PLCs - PLC System Configuration - PLC Hardware Configuration - Stardom PLC - Case Study - I/O Configuration - Logic Designer Overview - Program Organization - Generation of Control Application - Data and Variables - IEC61131 Programming Tools - NPAS POU Function Blocks - Ladder Diagrams - Structured Text - Debugging - Project Creation

UNIT – II **5**

Introduction to SCADA System: Introduction - Human Machine Interface Functions - Fast/Tools concept - Configuring Stations & Process variables - Creation of Symbols - Creation of Mimics - Configuration of Alarm Environment - Historical Event Management - Graphics Development - Object Definition

Lecture : 10, Practical : 20, TOTAL: 30

REFERENCE BOOKS:

1. Study Materials, "STARDOM/FAST/TOOLS Training Handout Manual No. TE Y11AU02E-STDM", 2nd Edition, Revision 2.01, Yokogawa Technical School India Ltd., August 2014.
2. Frank D. Petruzella, "Programmable Logic Controllers", 3rd Edition, TataMcGraw Hill, New Delhi, 2010.
3. Stuart A. Boyer, "SCADA: Supervisory Control and Data Acquisition", 4th Edition, ISA Press, USA, 2009.

Course Outcomes:

On completion of the course the students will be able to

- demonstrate the basic concepts of PLC and SCADA
- choose and connect the peripherals with the PLC
- develop programs using Prosafe RS PLC and CS3000 SCADA system
- create new projects using PLC and SCADA for industrial automation applications

KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI, ERODE - 638 060

Estd : 1984

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SCHOOL OF BUILDING AND MECHANICAL SCIENCES
DEPARTMENT OF AUTOMOBILE ENGINEERING

One credit course on 14VAC20 PLC AND SCADA

Attendance Sheet

2018-19 / Seventh Semester

October / November 2018 – VII Semester

Sl. No.	Roll No.	Name	Total Conducted Hours	Total Hours Absent	Total Hours Present (30.5)	Attendance Percentage
1	15AUR001	Ajay arunachalam A.	30.5	2.5	28	91.8
2	15AUR003	Apinash G.	30.5	-	30.5	100
3	15AUR004	Aravind U.	30.5	4.0	26.5	86.8
4	15AUR006	Aswath M.	30.5	-	30.5	100
5	15AUR010	Dhana Sheelan G.	30.5	2.5	28	91.8
6	15AUR013	Dhinesh Kumar D.	30.5	-	30.5	100
7	15AUR015	Duraikarthik S.	30.5	2.5	28	91.8
8	15AUR020	Janani C.B.	30.5	2.5	28	91.8
9	15AUR025	Kathireswaran P.	30.5	5.0	25.5	83.6
10	15AUR026	Kavinraj K.	30.5	-	30.5	100
11	15AUR027	Kishore K.	30.5	-	30.5	100
12	15AUR033	Mohanpalanisamy R.T.	30.5	2.5	28	91.8
13	15AUR036	Raaj Kumar G.	30.5	2.5	28	91.8
14	15AUR042	Sarveshwaran P.	30.5	2.5	28	91.8
15	15AUR043	Sasitharan L.	30.5	4.0	26.5	86.8
16	15AUR048	Suriyakanthan R.K.	30.5	5.0	25.5	83.6
17	15AUR057	Vijai Anand K.	30.5	2.5	28	91.8
18	15AUR058	Vikas R.	30.5	4.0	26.5	86.8
19	15AUR060	Vishnuhassan R.	30.5	-	30.5	100
20	15AUL064	Dinesh P.	30.5	2.5	28	91.8
21	15AUL067	Nandhakumar M.	30.5	-	30.5	100
22	15AUL072	Yogeshwaran M.	30.5	-	30.5	100

Course Coordinator

HoD/Automobile Engg.

KONGU ENGINEERING COLLEGE

(Autonomous)
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SCHOOL OF BUILDING AND MECHANICAL SCIENCES
DEPARTMENT OF AUTOMOBILE ENGINEERING

Transform Yourself

One credit course on 14VAC20 PLC AND SCADA

Mark Sheet

October / November 2018-19
VII Semester

Sl. No.	Roll No.	Name	Assessment (80)	Viva – voce (20)	Total (100)	Grade
1	15AUR001	Ajay arunachalam A.	55	15	70	B
2	15AUR003	Apinash G.	51	16	67	C
3	15AUR004	Aravind U.	53	10	63	C
4	15AUR006	Aswath M.	58	18	76	B
5	15AUR010	Dhana Sheelan G.	48	10	58	D
6	15AUR013	Dhinesh Kumar D.	46	10	56	D
7	15AUR015	Duraikarthik S.	47	15	62	C
8	15AUR020	Janani C.B.	55	13	68	C
9	15AUR025	Kathireswaran P.	56	15	71	B
10	15AUR026	Kavinraj K.	49	11	60	C
11	15AUR027	Kishore K.	47	10	57	D
12	15AUR033	Mohanpalanisamy R.T.	50	12	62	C
13	15AUR036	Raaj Kumar G.	50	13	63	C
14	15AUR042	Sarveshwaran P.	53	18	71	B
15	15AUR043	Sasitharan L.	45	15	60	C
16	15AUR048	Suriyakanthan R.K.	50	12	62	C
17	15AUR057	Vijai Anand K.	50	12	62	C
18	15AUR058	Vikas R.	60	17	77	B
19	15AUR060	Vishnuhassan R.	40	13	53	E
20	15AUL064	Dinesh P.	48	10	58	D
21	15AUL067	Nandhakumar M.	52	13	65	C
22	15AUL072	Yogeshwaran M.	46	10	56	D

K.S. Kalai Selvi 14/10/18

P. Saravanan 26/10/18

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SCHOOL OF BUILDING AND MECHANICAL SCIENCES
DEPARTMENT OF AUTOMOBILE ENGINEERING

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Ref: - KEC/SBMS/AUTO/OC-02 Date: 11.10.18

CIRCULAR

This to inform that a one credit course on "**MODELLING AND ANALYSIS OF AUTOMOBILE SYSTEMS USING MATLAB**" will be conducted from 23.11.18 to 28.11.18 for the benefit of IV year Automobile Engineering Students. The duration of the course is 30 hours and fee will be 1000/- Interested students are asked to enroll their names to Dr. C. Jegadheesan and pay the fee on or before 22.11.18. The maximum student strength is limited to 30.

Course Faculty

1. Dr. B. Meenakshipriya/ Associate Professor / KEC
2. Dr. C. Jegadheesan / Associate Professor / KEC
3. Mr. A. Balaji / Assistant Professor / KEC

11/10/18
Dr. C. Jegadheesan
Faculty – in charge
(Dr. C. Jegadheesan)

HoD / Automobile Engg.

Copy to:
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14VAC73 AUTOMOBILE SYSTEM MODELING AND SIMULATION USING MATLAB - SIMULINK

1 0 2 1

UNIT – I **05**

MATLAB Basics: Introduction – MATLAB / SIMULINK Programming – Electrical System Modeling – Mechanical System Modeling

UNIT – II **05**

Multibody Dynamics: Multibody Modeling - Simulation and Visualization - Importing CAD Models – Deployment - Design Studies.

Lecture: 10, Practical: 20, Total: 30

REFERENCES:

1. Featured Products Documentation – www.mathworks.com
2. Shailendra Jain, "Modeling and Simulation using MATLAB –Simulink", 2nd Edition, Willey-India, 2011.

Course Outcomes:

On completion of the course the students will be able to

- design and simulate a physical system using MATLAB-SIMULINK
- analyze the automobile systems using MATLAB-SIMULINK
- develop 3D physical system in multibody simulation environment using MATLAB-SIMULINK

P. Sreeraj

Signature of the Chairman
Board of Studies - Automobile Engg.

KONGU ENGINEERING COLLEGE
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PERUNDURAI, ERODE - 638 060

SCHOOL OF BUILDING AND MECHANICAL SCIENCES
DEPARTMENT OF AUTOMOBILE ENGINEERING

ONE CREDIT COURSE ON AUTOMOBILE SYSTEM MODELING AND SIMULATION USING MATLAB – SIMULINK
ATTENDANCE SHEET

Sl. No.	Roll No.	Name	23.11.18 (FN)	23.11.18 (AN)	24.11.18 (FN)	24.11.18 (AN)	25.11.18 (FN)	25.11.18 (AN)	28.11.18 (FN)	28.11.18 (AN)	Attendance (%)
1	15AUR001	Ajay arunachalam A.	P	P	P	P	P	P	A	P	86.66
2	15AUR003	Apinash G.	P	P	P	P	P	P	P	P	100.00
3	15AUR004	Aravind U.	P	P	P	P	P	P	P	P	100.00
4	15AUR006	Aswath M.	P	P	P	P	P	P	P	P	100.00
5	15AUR010	Dhana Sheelan G.	P	P	P	P	P	P	P	P	100.00
6	15AUR013	Dhinesh Kumar D.	P	P	P	P	P	P	P	P	100.00
7	15AUR015	Duraikarthik S.	P	P	P	P	A	P	P	P	86.66
8	15AUR020	Janani C.B.	A	P	P	P	P	P	P	P	86.66
9	15AUR021	Janarthanan S.	P	P	P	P	P	P	P	P	100.00
10	15AUR025	Kathireswaran P.	P	P	P	P	P	P	P	P	100.00
11	15AUR026	Kavinraj K.	P	P	P	P	P	P	P	P	100.00
12	15AUR027	Kishore K.	P	P	P	P	P	P	P	P	100.00
13	15AUR033	Mohanpalanisamy R.T.	P	P	A	P	P	P	P	P	86.66
14	15AUR036	Raaj Kumar G.	P	P	P	P	P	P	P	P	100.00
15	15AUR042	Sarveshwaran P.	A	P	P	P	P	P	P	P	86.66
16	15AUR043	Sasitharan L.	P	P	P	P	P	P	P	P	100.00
17	15AUR048	Suriyakanthan R.K.	P	P	P	P	P	P	P	P	100.00
18	15AUR049	Sutharsen S.	P	P	P	P	P	P	A	P	86.66
19	15AUR057	Vijai Anand K.	P	P	P	P	P	P	P	P	100.00
20	15AUR058	Vikas R.	P	P	P	P	P	P	P	P	100.00
21	15AUR059	Vishnu M.	P	P	P	P	P	P	P	P	100.00
22	15AUR060	Vishnuhassan R.	P	P	P	P	P	P	P	P	100.00
23	15AUL064	Dinesh P.	P	P	P	P	P	P	P	P	100.00
24	15AUL067	Nandhakumar M.	P	P	P	P	P	P	A	P	86.66
25	15AUL072	Yogeshwaran M.	P	P	P	P	P	P	P	P	100.00

Dr. C. Jaga Thedsan 14/12/18
Name and Signature of Coordinator

P. Saravanan 14/12/18
HoD/ Automobile Engg.

KONGU ENGINEERING COLLEGE

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PERUNDURAI, ERODE - 638 060

SCHOOL OF BUILDING AND MECHANICAL SCIENCES

DEPARTMENT OF AUTOMOBILE ENGINEERING

14VAC74 AUTOMOBILE SYSTEM MODELING AND SIMULATION USING MATLAB – SIMULINK

Sl. No.	Roll No.	Name	Assessment Test (80 Marks)	Viva Voce (20 Marks)	Total (100 Marks)
1	15AUR001	Ajay arunachalam A.	62	14	76
2	15AUR003	Apinash G.	68	16	84
3	15AUR004	Aravind U.	74	16	90
4	15AUR006	Aswath M.	67	16	83
5	15AUR010	Dhana Sheelan G.	60	15	75
6	15AUR013	Dhinesh Kumar D.	68	14	82
7	15AUR015	Duraikarthik S.	71	16	87
8	15AUR020	Janani C.B.	70	16	86
9	15AUR021	Janarthanan S.	76	17	93
10	15AUR025	Kathireswaran P.	70	16	86
11	15AUR026	Kavinraj K.	68	15	83
12	15AUR027	Kishore K.	70	14	84
13	15AUR033	Mohanpalanisamy R.T.	67	15	82
14	15AUR036	Raaj Kumar G.	69	16	85
15	15AUR042	Sarveshwaran P.	75	16	91
16	15AUR043	Sasitharan L.	60	14	74
17	15AUR048	Suriyakanthan R.K.	78	17	95
18	15AUR049	Sutharsen S.	70	16	86
19	15AUR057	Vijai Anand K.	68	15	83
20	15AUR058	Vikas R.	75	17	92
21	15AUR059	Vishnu M.	78	18	96
22	15AUR060	Vishnuhassan R.	62	13	75
23	15AUL064	Dinesh P.	59	14	73
24	15AUL067	Nandhakumar M.	68	16	84
25	15AUL072	Yogeshwaran M.	66	15	81

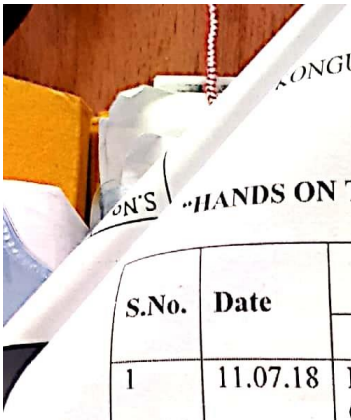
11/12/18

Name and Signature of Coordinator

Dr. C. Jagadheesan

11/12/18

HOD/ Automobile



KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE – 638060
SCHOOL OF CHEMICAL AND FOOD SCIENCES
DEPARTMENT OF CHEMICAL ENGINEERING
NON-FORMAL COURSE ON

"HANDS ON TRAINING FOR THE TESTING OF PETROLEUM DISTILLATES"

Schedule for Theory Sessions

S.No.	Date	Session I& II (4.30 – 6.30 pm)	
		Topic	Faculty
1	11.07.18	Introduction to Petroleum Refining Origin, Formation and Composition Types of Crude	DR& GMS
2	12.07.18	Extraction : On Shore Drilling Extraction : Off Shore Drilling	DR &PPS
3	16.07.18	Refinery Operations: ADU, VDU, Treatment Techniques Petroleum Products and Applications Storage and Transportation of Crude Oil	PPS&GMS

Schedule for Practical Sessions

S.No.	Date	Topic	Session I & Session II (4.30 pm – 6.30pm) Session Handled By
1	17.07.18	Introduction to Refinery Laboratory – Demonstration Class	DR &PPS
2	18.07.18	Determination of Reid Vapour Pressure	PPS &GMS
3	19.07.18	Smoke Point Determination Test	DR &PPS
4	20.07.18	Aniline Point Determination Test	DR & GMS
5	23.07.18	ASTM Distillation to find the quality of the product	PPS & GMS
6	24.07.18	Total Acidity Test	DR & GMS
7	25.07.18	Bromine Number Test	PPS & GMS
8	26.07.18	Carbon Residue Determination by Conradson Method	DR & GMS
9	30.07.18	Carbon Residue Determination by Rams Bottom Method	DR&PPS
10	31.07.18	Copper Corrosion Test	PPS & GMS
11	02.08.18	Determination of Sediments and Water in Crude by Centrifuging	DR & PPS
12	03.08.18	Flash Point and Fire Point Determination	DR &GMS

09/08/18

Course Coordinator
(Ms.D.Revathi)

HOD/ Chemical Engineering
(Dr.K.Saravanan)

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KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE – 638060
SCHOOL OF CHEMICAL AND FOOD SCIENCES
DEPARTMENT OF CHEMICAL ENGINEERING
NON-FORMAL COURSE ON
"HANDS ON TRAINING FOR THE TESTING OF PETROLEUM DISTILLATES"
ATTENDANCE DETAILS

S.No	Student Name	11.07.18	12.07.18	16.07.18	17.07.18	18.07.18	19.07.18	20.07.18	23.07.18	24.07.18	25.07.18	26.07.18	30.07.18	31.07.18	02.08.18	02.08.18
1.	AATHI MUTHU.A															AB
2.	ABDUL BASITH.I			AB		AB			AB							
3.	ADHITHIYAN B															
4.	AGILAN.B															AB
5.	AJITH.S															
6.	AJITHKUMAR.R															
7.	ASMITHA P															
8.	BALA KUMAR B										AB					
9.	BALAJI.B															
10.	BHARATH.N									AB						
11.	BOOPATHI.P															
12.	CHIDAMBARAM.P															
13.	CHINNASAMY.S															
14.	DHIVYA N															AB
15.	ENIYA S															
16.	GOKUL G															
17.	GOKUL.A			AB	AB				AB		AB			AB		
18.	HARISH R															
19.	INIA DHARSHINI.S															
20.	ISWARYA.V															
21.	JEEVAK SHAABARI N													AB		
22.	JEEVITH.K															

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	Student Name	11.07.18	12.07.18	16.07.18	17.07.18	18.07.18	19.07.18	20.07.18	23.07.18	24.07.18	25.07.18	26.07.18	30.07.18	31.07.18	01.08.18	02.08.1
23.	KAMALESH.L													AB		
24.	KANAKASREE.S															
25.	KESAV PRASATH R.S															
26.	KIRUBAKARAN P															
27.	LEO MEGAVEL.G															
28.	MAHESWARI.V															
29.	MOHANA SUNDAR R															
30.	MONILAN.S															
31.	MONISHKANTH M															
32.	MURALIDHARAN.K															
33.	MUTHUMAYAN N															
34.	MUTHUSELVAN P								AB							
35.	NAREESHKUMAAR.N.S															
36.	NIRANJAN B															
37.	PRASATH P															
38.	RAHUL ADITHYA C															
39.	SHAFEEQ SUHAIL M S															
40.	SIVARAMASATHYAGAN.I.S															
41.	SUDEEP B															
42.	SURENDAR B															
43.	VENKATRAMANA.E															
44.	VISHWA.T															
45.	YUVANSHANKAR S															
46.	ARUN MATHEW															
47.	ARAVINDAN L C															

Coordinator

HOD/Chemical Engineering

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KONGU Assuring the Best

School of Chemical and Food Sciences

Department of Chemical Engineering

CERTIFICATE

This is to certify that Mr./Ms._____

has attended the Non-formal Course on "Hands on Training for the Testing of Petroleum Distillates" from 11.07.2018 to 02.08.2018 organized by Department of Chemical Engineering, Kongu Engineering College, Perundurai, Erode.

Co-ordinator | Head of the Department | Principal

ST-01
Rev 1
01-10-14

STTP PLAN

1. Title :Non Formal Course on **"Hands on Training in HYSYS software"**
2. Tentative dates for the program: 16.07.2018 to 10.08.2018
3. Coordinator: Dr.K.Saravanan, Ms.S.Akila, Mr.A.S.Periasamy Manikandan & Ms.N.Deepa Priya
4. Target participants Profile: Third Year Students
5. Number of participants. Minimum: Maximum: 34
6. List of experts for the program: Dr.K.Saravanan, Ms.S.Akila, Mr.A.S.Periasamy Manikandan & Ms.N.Deepa Priya
7. List of topics: Attached in separate page

CHECKLIST

S.No.	ACTIVITY (Consider only the required activities)	DUE DATE	REMARKS
1.	Preparation of brochure & application form	05.07.2018	
2.	Release of advertisement if any	--	
3.	Mail brochure to Institutions	--	
4.	Mail brochure to Industries	--	
5.	Receipt of filled in application form from participants	--	
6.	Scrutiny of filled in application forms	--	
7.	Confirmation of selection to participants	15.07.2018	
8.	Accommodation	--	
9.	Catering arrangement	--	
10.	Identification of course arrangement	02.07.2018	
11.	Identification of faculty for handling classes	02.07.2018	
12.	Fixing External faculty / Industrial Experts	--	
13.	Course material preparation	05.07.2018	
14.	Time Table preparation	13.07.2018	
15.	Copy of Time Table to all faculty handling classes	--	
16.	Transport arrangement for experts	--	
17.	Hall arrangements	05.07.2018	
18.	Presentation Aids.	10.07.2018	
19.	Equipment for Seminar / Lab sessions	10.07.2018	
20.	Attendance Register	15.07.2018	
21.	Local Visits - Permission from Industries. Transport, faculty arrangement	--	
22.	Participants feed back form	09.07.2018	
23.	Preparation of participants Certificates	06.07.2018	
24.	Arranging chief guest for inaugural session	--	
25.	Arranging chief guest for valedictory session	--	

Course Coordinator

HOD

KONGU ENGINEERING COLLEGE, PERUNDURAI – 638060
DEPARTMENT OF CHEMICAL ENGINEERING

NON FORMAL COURSE ON "HANDS ON TRAINING IN HYSYS SOFTWARE"

16.07.2018 to 10.08.2018

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE-638 060
DEPARTMENT OF CHEMICAL ENGINEERING
Non Formal course on "Hands –on – Training in HYSYS Software"
From 16.07.2018 to 10.08.2018
Students Attendance

Sl. No	ROLL NO.	NAME OF THE STUDENT	16/7	17/7	18/7	19/7	20/7	25/7	26/7	27/7	30/7	31/7	1/8	6/8	7/8	9/8	10/8
1.	16CHR007	ARAVIND.T	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
2.	16CHR009	ARUN .S	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
3.	16CHR013	AYESHA SIDDHIKA.M	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4.	16CHR015	BHARATHAN.G	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
5.	16CHR016	BHARATHKKANNAN.V.K	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
6.	16CHR018	CHENDRAYAPERUMAL .C	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
7.	16CHR019	DEEPANSUNDAR.G	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
8.	16CHR024	DHARSHINI.O.G	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
9.	16CHR023	DURONA M .P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
10.	16CHR026	GOKUL.J	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
11.	16CHR035	ISHWARIYA.R	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
12.	16CHR036	JAFFINA .S	P	P	P	P	P	P	P	P	P	P	AB	P	P	P	P
13.	16CHR050	KISHORE.A.S	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
14.	16CHR053	LAKSHMANAN .S	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
15.	16CHL114	AMINUDIN .U	U.A	U.A	U.A	U.A	U.A	U.A	U.A	U.A	U.A	U.A	U.A	U.A	U.A	U.A	U.A
16.	16CHR056	MOHAMED THAGA IBRAHIM.M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M
17.	16CHR060	NIRMAL.G	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
18.	16CHR063	NIVETHA.T	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
19.	16CHR064	PRABHA .V	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
20.	16CHR065	PRABHU.C	C.P	C.P	C.P	C.P	C.P	C.P	C.P	C.P	C.P	C.P	C.P	C.P	C.P	C.P	C.P
21.	16CHR070	RAHUL RAJAN A T	P	P	P	P	P	P	P	P	P	P	P	AB	P	P	P
22.	16CHR071	RAHUL .S	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
23.	16CHR076	SANDHIYA.S	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
24.	16CHR087	SINEHA .L	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
25.	16CHR092	SOUNDHARYA DHARSHINI N S	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
26.	16CHR094	SRIDHAR.S	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
27.	16CHR100	SURYA.N	P	P	P	P	P	P	P	P	P	P	P	P	P	AB	P
28.	16CHR101	SWATHY.S	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
29.	16CHR104	VASANTH .M	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
30.	16CHR105	VASANTHKAVIARASAN.S	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
31.	16CHR107	VINITH .R	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
32.	16CHR110	VISHNUPRIYA .U	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
33.	16CHR111	YOGESWARAN.D	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
34.	16CHR112	YUVARAJ.S	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

A.S.P — 16/8/18
Co-Ordinator 16/8/18
16/8/18

HOD / Chemical

Session Timings: 4.30 to 6.30 P.M

8. Hands on Training in Process Simulator and MATLAB

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE-638 060
DEPARTMENT OF CHEMICAL ENGINEERING

CIRCULAR

Circular No: KEC / CHEM / Non Formal Course / 05 / 2018 – 19 Date: 02.01.2019

NON-FORMAL COURSE ON PROCESS SIMULATOR

It is planned to conduct a Non-formal Course on **"Hands on Training in Process Simulator and MAT Lab"** for 15 days from 21.01.2019 to 12.02.2019. This course will present the emulated view of the Distributed Control System (DCS) of the plant and hence provides very realistic environment for the trainee. Interested students can enroll their names with Mr. T. Sathish & Ms. K. Kalaivani Assistant Professor, Department of Chemical Engineering, on or before 11.01.2019

Course coordinators	Dr. K.Saravanan, Mr. N.Subramanian Ms. K.Kalaivani. Mr. T. Sathish Ms. J. Jayabharathi
Course faculty	Mr. N.Subramanian Ms. K.Kalaivani. Mr. T. Sathish Ms. J. Jayabharathi
Course fee	Rs. 1000/-
Course duration & Time	15 days - From 24.07.2017 to 23.8.2017 04:30 pm – 06:30 pm
Topics	**Process Simulator** ✓ Introduction to Process Control ✓ Introduction to Pro-simulator ✓ Centrifugal pump ✓ Reactor ✓ Manufacture of Urea **MAT Lab** ✓ Basic operations in MATLAB : Vectors and Matrices ✓ Linear algebraic equations ✓ Graphs, plots and Curve fitting ✓ Applications in Chemical Engineering Systems ✓ Coding of equipment design steps ✓ Basic applications in control systems

Course Coordinators

HOD/ Chemical Engineeri

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE-638 060
DEPARTMENT OF CHEMICAL ENGINEERING

SCHEDULE FOR NON-FORMAL COURSE
ON
PROCESS SIMULATOR AND MAT LAB

Date	Topic
21.01.2019	Introduction to Process Control
22.01.2019	Introduction to Process Simulator
23.01.2019	Centrifugal Pump-Model
24.01.2019	Reactor Model
28.01.2019	Urea Plant- Process Description
29.01.2019	Urea Plant- Process Description
30.01.2019	Urea Plant – Startup & Shut down Procedure
31.01.2019	Urea Plant – Startup & Shut down Procedure
01.02.2019	Introduction to basic operations in MATLAB : Vectors and Matrices
04.02.2019	Vectorization
05.02.2019	Linear Algebraic Equations
06.02.2019	Graphs, plots and Curve Fitting
07.02.2019	Applications in systems involving Heat, Mass and Momentum Transfer
11.02.2019	Coding Chemical Equipment Design procedures
12.02.2019	Basic applications in Control Systems

Course Coordinators

HOD/ Chemical Engineering

KONGU ENGINEERING [illegible]

DEPARTMENT OF CHEMICAL ENGINEERING

ACADEMIC YEAR 2018-19 (EVEN SEMESTER)

NON - FORMAL COURSE

Hands on Training in Process Simulator and MAT Lab

S. No	Name	Roll No.	Year & Sec	24/1	25/1	28/1	29/1	29/1	30/1	3/2	3/2	4/2	5/2	7/2	11/2	12/2	14/2	18/2
1	AJITH S	17CHR006	II - A	/	/	a	/	/	/	/	/	/	/	/	/	/	/	/
2	AJITHKUMAR R	17CHR007	II - A	/	/	/	/	/	/	/	/	/	/	a	/	/	/	/
3	BHARATH N	17CHR014	II - A	/	/	a	/	/	/	/	/	/	/	/	/	/	/	/
4	BHARATH S	17CHR015	II - A	/	/	/	/	/	/	/	/	/	/	a	/	/	/	/
5	CHIDAMBARAM P	17CHR018	II - A	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
6	GOKUL G	17CHR028	II - A	/	a	/	/	/	/	/	/	/	/	a	/	/	/	/
7	GUHAN M	17CHR031	II - A	a	/	/	/	/	/	/	/	/	/	/	/	/	/	/
8	JEEVITH K	17CHR038	II - A	/	/	/	/	a	/	/	/	/	/	/	/	/	/	/
9	KAMALESH L	17CHR039	II - A	/	/	/	/	/	/	/	a	/	/	/	/	/	/	/
10	KESAVA PRASATH R S	17CHR043	II - A	/	a	/	/	/	/	/	/	/	/	/	/	/	/	/
11	MOHANA SUNDAR R	17CHR049	II - A	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
12	MONILAN S	17CHR050	II - A	/	/	/	/	/	/	a	/	/	/	/	/	/	/	/
13	MONISHKANTH M	17CHR051	II - A	/	/	/	/	/	/	a	/	/	/	/	/	/	/	/
14	MURALIDHARAN K	17CHR052	II - A	/	a	/	/	/	/	/	/	/	/	/	/	/	/	/
15	PAVITHRA BHARATHI S	17CHR063	II - B	/	/	/	/	/	/	/	a	/	/	/	/	/	/	/
16	PRASATH P	17CHR069	II - B	/	/	/	/	/	/	/	/	/	/	/	a	/	/	/
17	PRAVEEN U	17CHR070	II - B	/	/	/	/	/	/	/	/	/	/	a	/	/	/	/
18	PRIYANKA S	17CHR073	II - B	/	/	/	/	/	/	/	/	/	/	/	a	/	/	/
19	RAHUL ADITHYA C	17CHR075	II - B	/	/	/	/	/	/	/	/	/	/	a	/	/	/	/
20	RAMKUMAR M	17CHR078	II - B	/	/	a	/	/	/	/	/	/	/	/	/	/	/	/
21	SADHANA S	17CHR083	II - B	/	/	/	/	/	a	/	/	/	/	/	/	/	/	/
22	SANJHIYA S	17CHR085	II - B	/	/	/	/	/	a	/	/	/	/	/	/	/	/	/
23	SHAIEQ SUHAIL M S	17CHR087	II - B	/	/	/	/	/	/	/	/	/	/	/	a	/	/	/
24	SIVA S	17CHR091	II - B	/	/	/	/	/	/	/	/	/	/	/	a	/	/	/
25	SIVARAMASATHYAGAEL S	17CHR092	II - B	/	/	/	/	/	/	/	/	/	/	/	a	/	/	/
26	SOURAV PURUSHOTHAMAN	17CHR093	II - B	/	a	/	/	/	/	/	/	/	/	/	/	/	/	a
27	SUDHEP B	17CHR095	II - B	/	/	/	/	/	/	/	/	a	a	/	/	/	/	/
28	SUMANA N	17CHR096	II - B	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
29	SURENDAR B	17CHR097	II - B	/	/	/	/	/	/	/	/	/	a	/	/	/	/	/
30	SWATHI P	17CHR099	II - B	/	/	/	/	a	/	/	/	/	/	/	/	/	/	/
31	VISHVA V	17CHR106	II - B	a	/	/	/	/	/	/	/	/	a	/	/	/	/	/

Course Co Ordinator

HOD/Chem

KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMILNADU INDIA

Estd : 1984

Transform Yourself

KONGU
Assuring the Best

School of Chemical and Food Sciences

Department of Chemical Engineering

CERTIFICATE

This is to certify that Mr./~~Ms.~~ GOKUL. G

of II nd YEAR has attended

30 hour Non-formal course titled - "Hands on training on ProSIM & MATLAB" from 21.1.2019 to 16.02.2019 organized by Department of Chemical Engineering, Kongu Engineering College, Perundurai, Erode.

Co-ordinator

Head of the Department

Principal

9.Revit Architecture

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE-638 060

SCHOOL OF BUILDING AND MECHANICAL SCIENCES

DEPARTMENT OF CIVIL ENGINEERING

Date: 06.07.2018

CIRCULAR

It is proposed to conduct a non-formal course on "Revit Architecture" for B.E., students from 16.07.2018 (04.30 p.m to 06.00 p.m) for duration of 30 Hours. The course will be conducted by Mr.P.Ravichandran, S.Vijayanand and P.Kulanthaivel, Assistant Professor of our Department. Course fee is Rs. 2000.00.

Interested students are asked to register their names to the co-ordinator undersigned.

6/7/18

Co-ordinators

(P.Ravichandran)

6.7.18

H.O.D/Civil

II - A -

B -

C -

B -

KONGU ENGINEERING COLLEGE ,PERUNDURAI -638060
SCHOOL OF BUILDING AND MECHANICAL SCIENCES
DEPARTMENT OF CIVIL ENGINEERING

REVIT ARCHITECTURE

COURSE OBJECTIVE

To enhance the knowledge of students in REVIT ARCHITECTURE software

ABOUT THE SOFTWARE

Autodesk **Revit** is Building Information Modeling (BIM) software for Microsoft Windows, which allows the user to design with parametric modeling and drafting elements. The base building is drawn using 3D objects to create walls, floors, roofs, **structure**, windows, doors and other objects as needed. **Autodesk Revit** is a building information modelling software for architects, landscape architects, structural engineers, mechanical, electrical, and plumbing (MEP) engineers, designers and contractors. The original software was developed by Charles River Software, founded in 1997, renamed Revit Technology Corporation in 2000, and acquired by Autodesk in 2002. The software allows users to design a building and structure and its components in 3D, annotate the model with 2D drafting elements, and access building information from the building model's database. Revit is 4D building information modeling capable with tools to plan and track various stages in the building's lifecycle, from concept to construction and later maintenance and/or demolition.

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KONGU ENGINEERING COLLEGE, PERUNDURAI - 638 052

DEPARTMENT OF CIVIL ENGINEERING

Non Formal course on REVIT Architecture

S.No	Syllabus Details
1	Unis,Limits,wall
2	Wall commands and geomwtry methods
3	Editing tools(copy,move,trim),window
4	Editing tools(mirror,rotate,array),door
5	Scale,Split,Edit profile,align
6	floor drawing methods
7	floor,floor editng
8	holes in the floors ,
9	Roof drawing methods
10	Roof by extrusion
11	Roof holes and roof editng
12	Stair case (straight)
13	Stair case (curved)
14	Ramp(straight&curved)
15	Railing & its types
16	Components
17	Components editing
18	Section & Elevation
19	Text (2D&3D)
20	Dimensions
21	Import
22	Export
23	Area of buildings
24	Material
25	Rendering

A.R.

STAFF INCHARGE

HOD/CIVIL

DEPARTMENT OF CIVIL ENGINEERING

Non Formal course on Revit Architecture

Attandance Sheet

Sl. No.	ROLL NUMBER	NAME OF THE STUDENT	1 30/7	2 31/7	3 1/8	4 2/8	5 6/8	6 7/8	7 9/8	8 10/8	9 11/8	10 13/8	11 14/8	12 16/8	13 18/8	14 20/8	15 21/8	16 23/8	17 24/8	18 27/8	19 27/8	20 28/8	21 29/8	22 30/8	23 31/8	24 -	25
1	17CER070	JEEVANANTHAN.K.M	P	P	P	P	P	P	P	P	P	P	P	P	A	A	A	P	P	P	P	P	P	P	P	
2	17CER085	KEERTHI SRI S	A	P	P	P	P	A	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	
3	17CER147	RANJANI. V	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	
4	17CER205	VINISH NANDAN.C.N	P	P	P	P	P	P	P	P	P	P	A	P	P	P	A	P	P	P	P	A	P	P	P	
5	17CER055	GOKULRAJ.V	P	P	A	A	P	P	A	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	
6	17CER014	ARAVINDHAN P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
7	17CER169	SIVA.C	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P	A	P	A	
8	17CER108	NEKILA.M	P	P	P	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	A	P	P	A	
9	17CER029	BALAKRISHNAN L	P	A	P	P	P	P	P	P	P	A	P	A	P	P	P	P	A	P	P	A	A	P	P	
10	17CER204	VIMAL.P	P	P	P	P	P	A	P	A	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	
11	17CER196	VENKATESAN.V	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	
12	17CER197	VIGNESH R	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
13	17CER178	SRIJAYAPRAKASH.B	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P	
14	17CER208	VIVEK KUMAR N	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	A	P	P	P	
15	17CER163	SELVENDRAN T	P	P	P	P	A	P	P	A	P	P	P	P	P	P	A	P	P	A	P	A	P	P	P	
16	17CER050	ELAVARASAN.A.J	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	A	P	P	A	P	P	
17	17CER012	ARAVIND G	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	
18	17CER004	ABINESH.P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	
19	17CER013	ARAVINDH RAM.V	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	A	A	P	P	P	P	
20	17CER206	VISHNU R	P	P	P	P	P	P	P	P	P	A	A	P	P	P	P	P	P	A	A	P	P	P	P	
21	17CER096	MERLIN PRABHA.M	P	P	P	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	A	
			P2	P2	P2	P2	P2	P2	P2	P2	P2	P2	P2	P2	P2	P2	P2	P2	P2	P2	P2	P2	P2	P2	P2	

P2 ✓

5/9/18

KONGU ENGINEERING COLLEGE ,PERUNDURAI -638060

SCHOOL OF BUILDING AND MECHANICAL SCIENCES

DEPARTMENT OF CIVIL ENGINEERING

REVIT ARCHITECTURE EVALUATION SHEET

S.NO	ROLL NO	NAME OF THE STUDENT	MARKS OUT OF 50
1.	17CER070	JEEVANANTHAN.K.M	42
2.	17CER085	KEERTHI SRI S	45
3.	17CER147	RANJANI. V	43
4.	17CER205	VINISH NANDAN.C.N	36
5.	17CER055	GOKULRAJ.V	38
6.	17CER014	ARAVINDHAN P	36
7.	17CER169	SIVA.C	37
8.	17CER108	NEKILA.M	33
9.	17CER029	BALAKRISHNAN L	32
10.	17CER204	VIMAL.P	36
11.	17CER196	VENKATESAN.V	35
12.	17CER197	VIGNESH R	36
13.	17CER178	SRIJAYAPRAKASH.B	39
14.	17CER208	VIVEK KUMAR N	38
15.	17CER163	SELVENDRAN T	42
16.	17CER050	ELAVARASAN.A.J	41
17.	17CER012	ARAVIND G	40
18.	17CER004	ABINESH.P	48
19.	17CER013	ARAVINDH RAM.V	36
20.	17CER206	VISHNU R	26
21.	17CER096	MERLIN PRABHA.M	29

P2d

KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 052 TAMILNADU INDIA

School of Building and Mechanical Sciences

Department of Civil Engineering

CERTIFICATE

This is to certify that MERLIN PRABHA. M. has attended the Non-Formal Course on REVIT Architecture for a duration of 50 hours from 25.07.2018 to 31.08.2018 at Kongu Engineering College, Perundurai, Erode.

Staff Co-ordinator

HOD

Dean

Principal

IS220/8

KONGU ENGINEERING COLLEGE, PERUNDURAI ERODE-638060
(AUTONOMOUS)
SCHOOL OF COMMUNICATION AND COMPUTER SCIENCES
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date: 23.8.2018

SUBMITTED TO PRINCIPAL FOR APPROVAL

Sub: Request for permission to conduct one credit course – reg.

1.	Academic Year	:	2018-2019			Semester : ODD / ~~EVEN~~	
2.	Course Title	:	Advanced User Interface Technologies				
3.	Type of Course	:	~~Already Offered Course / Updated Course /~~ New Course				
	• If " Already offered course",	:	Course Code: 19VAC68 Version: 0				
4.	Course Coordinator(s)	:	1. Dr.R.S.Latha, AP(SRG)/CSE 2. Dr.S.K.Nivetha, AP(SRG)/CSE 3. Ms.M.Geetha, AP(SRG)/CSE				
5.	Course offered by	:	Internal faculty / External experts				
6.	Name and designation of internal resource persons	:	1. Dr.R.S.Latha, AP(SRG)/CSE 2. Dr.S.K.Nivetha, AP(SRG)/CSE 3. Ms.M.Geetha, AP(SRG)/CSE				
7.	Details about external organiztaion	:	Soliton Technologies, Coimbatore				

8.	Course fee for external experts	Max. number of students/Batch	Course fee / student
	Rs.7000/-	25	Rs.450/-

9.	No. of days	Period		No. of hours			Venue
		From	To	Lecture	Practical	Total	
	7	25.8.2018	02.10.2018	17	13	30	CC-9

10.	Pre-requisites for offering the course	:	Web Technology

11.	Course offered to	:	Programme	Branch	Year/Semester
			BE	CSE	IV / 7th semester

12.	Course Main Contents	:	Day 1 (7 Lecture hours)	Overview of JavaScript, Node.js Architecture, Features, Installation, Creating web servers with HTTP (Request & Response), Event Handling, GET & POST implementation, Database, TypeScript.

			Day 2 (6 Lecture hours)	Angular Introduction, Angular CLI setup, Modules and Components, Template and Binding, Pipes, Angular Built in Directives, Custom Directives, Template Driven Forms(basics), Reactive Forms (basics)
			Day 3 (2 hours)	Practical session
			Day 4 (2 hours)	Bootstrap
			Day 5 (2 hours)	Practical session
			Day 5 (2 hours)	Practical session
			Day 6 (2 hours)	Practical session
			Day 7 (2 Lecture + 2 Practical)	Dependency Injection and Services, RxJS and Observables And promises Overeview, Routing, General Discussion, Q&A
			Day 7 (3 hours Practical)	Project and Written Test
13.	Course Outcomes		After completing the course the student will be able to: • Explore the concepts of Java script and typescript • Explore the Angular Framework concepts • Create simple applications using Angular Framework	
14.	Course Assessment (Min. 2)		S. No. / Type / Max. Marks 1. Written Test — 50 2. Project — 50 Total — 100 Marks	
15.	Any other details			

The above proposal may kindly be approved.

23/8/18
Course co-ordinator

Rajal 23/8/18
HOD

24/8/18
Principal

Encl:

1. Copy of the syllabus of the course

2. financial Proposal

14VAC68 ADVANCED USER INTERFACE TECHNOLOGIES

2 0 2 2

07

UNIT – I

Introduction to Server-side JS Framework – Node.js: Overview of JavaScript - Introduction - What is Node JS – Architecture – Feature of Node JS - Installation and setup - Creating web servers with HTTP (Request & Response) – Event Handling - GET & POST implementation - Connect to NoSQL Database using Node JS – Implementation of CRUD operations. TypeScript.

10

UNIT – II

Introduction to Client-side JS Framework –Angular 4.0: Introduction to Angular 4.0 - Needs and Evolution – Features – Setup and Configuration – Components and Modules – Templates – Change Detection – Directives – Data Binding - Pipes – Nested Components - Template Driven Forms - Model Driven Forms or Reactive Forms - Custom Validators - Dependency Injection - Services - RxJS Observables - HTTP - Routing.

Lecture:17, Practical:13, TOTAL: 30

REFERENCES:

1. Pedro Teixeira, "Professional Node.Js: Building JavaScript Based Scalable Software", John Wiley & Sons Inc., 2012.
2. Ken Williamson, "Learning AngularJS: A Guide to AngularJS Development", 1st Edition, O'Reilly, 2015.
3. Valeri Karpov, Diego Netto, "Professional Angularjs : A Concise Approach", Wiley, 2015.
4. https://angular-2-training-book.rangle.io/

Course Outcomes:

On completion of the course the students will be able to

- explore the concepts of java script and typescript
- design web pages using Node.js
- develop simple applications using Angular Framework

C.S. Kanimozhi

(C.S. Kanimozhi Selvi)

Signature of the Chairman
Board of Studies -

KONGU ENGINEERING COLLEGE PERUNDURAI ERODE – 638 060

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

One Credit Course

14VAC68 Advanced User Interface Technologies

Programme : B.E. Branch : CSE

Semester : VII Academic Year :2018 – 2019

Total Hours Conducted: 30

Sl. No.	REG. NO	NAME	Hours Present	Hours Absent	Attendance Percentage
1.	15CSR005	ABARNA S	30	0	100.00
2.	15CSR006	ABDUL RAHMAN I	30	0	100.00
3.	15CSR008	ABINAYA LALITHAMBIGA R	30	0	100.00
4.	15CSR009	ABIRAMI.P	30	0	100.00
5.	15CSR013	AGANYA G	27	3	90.00
6.	15CSR016	AJAYKUMAR K	24	6	80.00
7.	15CSR017	AJEETHKUMAR S	24	6	80.00
8.	15CSR018	AKALYA V	27	3	90.00
9.	15CSR019	AKILA.L	24	6	80.00
10.	15CSR020	AKSHAYAA.M.N	30	0	100.00
11.	15CSR023	ANISHA S	30	0	100.00
12.	15CSR024	ANITHA R	24	6	80.00
13.	15CSR025	ANUSHYA R	27	3	90.00
14.	15CSR030	ARUL MOZHI V	27	3	90.00
15.	15CSR031	ARUN KARTHIK P	24	6	80.00
16.	15CSR032	ARVIND K.G.	30	0	100.00
17.	15CSR033	ASHOK	27	3	90.00
18.	15CSR034	ASWATH C	30	0	100.00
19.	15CSR037	AYSHWARIYA.PL	30	0	100.00
20.	15CSR042	CHAITHANYA K	30	0	100.00
21.	15CSR044	DEEPAK P.M.	30	0	100.00
22.	15CSR045	DEVAYANI V.	27	3	90.00
23.	15CSR049	DHARANI.K	30	0	100.00
24.	15CSR050	DHARANI M.	24	6	80.00

19/11/18

Dr. C.S. Kanimozhiselvi

Staff In-Charge

19/11/18

Head of Department

Principal

KONGU ENGINEERING COLLEGE PERUNDURAI ERODE – 638 060

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

One Credit Course

14VAC68 Advanced User Interface Technologies

Programme : B.E. Branch : CSE

Semester : VII Academic Year :2018 – 2019

Total Hours Conducted: 30

Sl. No.	REG. NO	NAME	Hours Present	Hours Absent	Attendance Percentage
1.	15CSR051	DHAYANAND V	30	0	100.00
2.	15CSR052	DHAYANITHY C	30	0	100.00
3.	15CSR053	S.DHIVYAPRIYA	30	0	100.00
4.	15CSR055	DIVYA PRIYA R	30	0	100.00
5.	15CSR057	DIVYA.S	27	3	90.00
6.	15CSR059	GAYATHRIDEVI.M.S	30	0	100.00
7.	15CSR060	GOKULAKRISHNAN K S	30	0	100.00
8.	15CSR086	LAKSHMIPRIYAA E.K.	30	0	100.00
9.	15CSR087	MADHAN KUMAR R	30	0	100.00
10.	15CSR090	MANIGANDAN S	24	6	80.00
11.	15CSR099	MOHAMMED AZHARUDEEN.S	30	0	100.00
12.	15CSR127	PAVITHRA DEVI D.	24	6	80.00
13.	15CSR130	PAVITHRA M	24	6	80.00
14.	15CSR138	PRASANTH G.	24	6	80.00
15.	15CSR143	PREETHI M.	30	0	100.00
16.	15CSR145	PREMKUMAR.M	30	0	100.00
17.	15CSR148	PRIYADHARSHINI	24	6	80.00
18.	15CSR153	PRIYADHRISINI G.	24	6	80.00
19.	15CSR155	PRIYANKA. N	24	6	80.00
20.	15CSR170	REKHASRI.K	24	6	80.00
21.	15CSR173	ROSIKHA L	24	6	80.00
22.	15CSR190	SENTHILKUMAR.N	30	0	100.00
23.	15CSR229	VIGNESH P	30	0	100.00
24.	15CSL256	SANJEEV R	30	0	100.00

19/11/18

Staff In-Charge

(S.K. NIVEDHA)

19/11/18

Head of Department

Principal

KONGU ENGINEERING COLLEGE PERUNDURAI ERODE – 638 060

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

One Credit Course

14VAC68 Advanced User Interface Technologies

Mark Statement

NOV-18

Batch-I

Programme : B.E. Branch : CSE

Semester : VII Academic Year :2018 – 2019

Sl. No.	REG. NO	NAME	Test (50)	Project (50)	Total (100)
1.	15CSR005	ABARNA S	33	43	76
2.	15CSR006	ABDUL RAHMAN I	34	35	69
3.	15CSR008	ABINAYA LALITHAMBIGA R	34	42	76
4.	15CSR009	ABIRAMI.P	35	46	81
5.	15CSR013	AGANYA G	34	40	74
6.	15CSR016	AJAYKUMAR K	33	33	66
7.	15CSR017	AJEETHKUMAR S	30	45	75
8.	15CSR018	AKALYA V	26	35	61
9.	15CSR019	AKILA.L	26	45	71
10.	15CSR020	AKSHAYAA.M.N	37	45	82
11.	15CSR023	ANISHA S	33	42	75
12.	15CSR024	ANITHA R	31	35	66
13.	15CSR025	ANUSHYA R	20	35	55
14.	15CSR030	ARUL MOZHI V	37	44	81
15.	15CSR031	ARUN KARTHIK P	24	47	71
16.	15CSR032	ARVIND K.G.	40	42	82
17.	15CSR033	ASHOK	40	45	85
18.	15CSR034	ASWATH C	31	45	76
19.	15CSR037	AYSHWARIYA.PL	39	32	71
20.	15CSR042	CHAITHANYA K	41	42	83
21.	15CSR044	DEEPAK P.M.	32	40	72
22.	15CSR045	DEVAYANI V.	39	33	72
23.	15CSR049	DHARANI.K	40	42	82
24.	15CSR050	DHARANI M.	30	42	72

19/11/18

Dr. C. Kanimozhiselvi

Staff In-Charge

19/11/18

Head of Department

19/11/18

Principal

KONGU ENGINEERING COLLEGE PERUNDURAI ERODE – 638 060

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

One Credit Course

14VAC68 Advanced User Interface Technologies

Batch-1

Mark Statement

Programme : B.E. Branch : CSE

Semester : VII Academic Year :2018 – 2019

Sl. No.	REG. NO	NAME	Test (50)	Project (50)	Total (100)
1.	15CSR051	DHAYANAND V	25	40	65
2.	15CSR052	DHAYANITHY C	38	45	83
3.	15CSR053	S.DHIVYAPRIYA	31	32	63
4.	15CSR055	DIVYA PRIYA R	37	34	71
5.	15CSR057	DIVYA.S	35	36	71
6.	15CSR059	GAYATHRIDEVI.M.S	39	36	75
7.	15CSR060	GOKULAKRISHNAN K S	35	40	75
8.	15CSR086	LAKSHMIPRIYAA E.K.	40	31	71
9.	15CSR087	MADHAN KUMAR R	40	33	73
10.	15CSR090	MANIGANDAN S	41	33	74
11.	15CSR099	MOHAMMED AZHARUDEEN.S	42	31	73
12.	15CSR127	PAVITHRA DEVI D.	36	45	81
13.	15CSR130	PAVITHRA M	36	45	81
14.	15CSR138	PRASANTH G.	39	45	84
15.	15CSR143	PREETHI M.	38	45	83
16.	15CSR145	PREMKUMAR.M	37	45	82
17.	15CSR148	PRIYADHARSHINI	39	25	64
18.	15CSR153	PRIYADHRISINI G.	20	41	61
19.	15CSR155	PRIYANKA. N	45	30	75
20.	15CSR170	REKHASRI.K	36	28	64
21.	15CSR173	ROSIKHA L	36	45	81
22.	15CSR190	SENTHILKUMAR.N	44	39	83
23.	15CSR229	VIGNESH P	39	35	74
24.	15CSL256	SANJEEV R	37	45	82

19/11/18

Staff In-Charge

(Mr. K. NIVEDHA)

19/11/18

Head of Department

19/11/18

Principal

1S229/7

KONGU ENGINEERING COLLEGE
PERUNDURAI ERODE-638060
(AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date: 19.07.2018

NOTE SUBMITTED TO PRINCIPAL FOR APPROVAL

Sub: Request for permission to conduct one credit course – reg.

1.	Academic Year	:	2018-19	Semester : ODD/ ~~EVEN~~
2.	Course Title	:	APPLICATION DEVELOPMENT USING BLOCKCHAIN	
3.	Type of Course	:	~~Already Offered Course / Updated Course~~ / New Course	
	• If " Already offered course",	:	Course Code: 14VAC61 Version:	
4.	Course Coordinator	:	1. Dr.N.Shanthi, Professor/CSE 2. Dr.R.C.Suganthe, Professor/CSE	
5.	Course offered by	:	Both Internal faculty and External experts	
6.	Name and designation of internal resource persons	:	1. Dr.N.Shanthi, Professor/CSE 2. Dr.R.C.Suganthe, Professor/CSE	
7.	Details about external organiztaion		1. Mr.L.Ganesh Kumar, Principal Consultant, Wipro Limited, Bangalore 2. Mr.Aravind Rajan, Senior Manager, Wipro Limited, Bangalore	

8.	Course fee for external experts	Max. number of students/Batch	Course fee / student
	6,000(TA for both)	35	300

9.	No. of days	Period		No. of hours			Venue
		From	To	Lecture	Practical	Total	
	6	16.07.2018	31.07.2018	15	15	30	CC4

10.	Pre-requisites for offering the course	:	Nil		
11.	Course offered to	:	Programme	Branch	Year/Semester
			BE	CSE	III/V & IV/VII

12.	Course Main Contents	:	Day 1	Introduction to Cryptography- public key cryptography - RSA
			Day 2	Digital Signature – Hash Function – SHA256
			Day 3	Blockchain Overview
			Day 4	Blockchain structure, Distributed ledger , Working of Blockchain, Permissioned and permission-less Blockchain, Technology of Blockchain, Applications of Blockchain,
			Day 5	Ethereum, Hyperledger, Blockchain testing, Creating Blockchain environment, Framework to do a blockchain testing, Interoperability, Developing simple application
			Day 6	Developing a blockchain application
			Assignment / Project / Case Study/Others: Application development	
13.	Course Outcomes	:	After completing the course the student will be able to: • Outline the history, its evolution and structure of a blockchain • Create blockchain environment • Develop a blockchain application	

14.	Course Assessment (Min. 2)	:	S. No.	Type	Max. Marks
			1	Written Test	25 Marks
			2	Application development	75 Marks
				Total	100 Marks
15.	Any other details	:			

The above proposal may kindly be approved.

19/7/18 (Dr. N. Shanthi)

19/7/18 (Dr. R. C. Suganthe) 19/7/18

Course co-ordinator HOD ~~Dean~~ 19/7/18 Principal

Encl:

1. Copy of the syllabus of the course

New course code "14UAC61" assigned

P. Jayanth 20/7/18

14VAC61 APPLICATION DEVELOPMENT USING BLOCKCHAIN

1 0 2 1

UNIT – I 7

Introduction to Cryptography - Public key cryptography - RSA - Digital Signature - Hash Function - SHA256. Blockchain Overview - Basics - History - Blockchain structure, Distributed ledger , Working of Blockchain, Permissioned and permission-less Blockchain - Applications of Blockchain - Bitcoin - Smart Contracts - Block in a Blockchain – Transactions - Distributed Consensus - Cryptographic Hash Function - Hash pointer and Merkle tree.

UNIT – II 8

A basic cryptocurrency - Creation of coins - Payments and double spending - Transaction in Bitcoin Network - Block Mining - Distributed Consensus - Technology of Blockchain - Ethereum - Hyperledger - Blockchain testing - Creating Blockchain environment - Framework to do a blockchain testing - Interoperability - Developing a simple Blockchain application.

Lecture:15, Practical:15, Total:30

REFERENCES:

1. Andreas Antonopoulos, "Mastering Bitcoin: Unlocking Digital Cryptocurrencies", 1st Edition, O'Reilly Media, December 2014.
2. Melanie Swan , "Blockchain Blueprint for a New Economy", O'Reilly Media, January 2015.
3. Hyperledger Fabric - https://www.hyperledger.org/projects/fabric

Course Outcomes:

On completion of the course the students will be able to

- outline the history, its evolution and structure of a blockchain
- create a blockchain environment
- develop a blockchain application

(Dr.N.SHANTHI)

(Dr.R.C.Suganthe)

28/8/18

Signature of the Chairman of Studies - CSE

KONGU ENGINEERING COLLEGE PERUNDURAI ERODE -638060
SCHOOL OF COMMUNICATION AND COMPUTER SCIENCES
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ONE CREDIT COURSE 2018-19 ODD SEMESTER
14VAC61 - APPLICATION DEVELOPMENT USING BLOCKCHAIN
ATTENDANCE DETAILS

S.No	Roll No.	Name	Total periods conducted (Hours)	Total periods attended (Hours)	Attendance Percentage
1	15CSR013	G.Aganya	30	30	100%
2	15CSR019	L.Akila	30	30	100%
3	15CSR027	S.Archana	30	30	100%
4	15CSR060	K.S.Gokulakrishnan	30	30	100%
5	15CSR061	M.Gowshikraja	30	24	80%
6	15CSR069	S.Inbaraj	30	24	80%
7	15CSR117	A.K.Naveena	30	30	100%
8	15CSR126	M.V.Pavithra	30	24	80%
9	15CSR129	K.Pavithra	30	25	83%
10	15CSR131	T.Pavithra	30	25	83%
11	15CSR153	G.Priyadharsini	30	24	80%
12	15CSR156	K.K.Pujaashree	30	30	100%
13	15CSR161	A.Raja Rajeswari	30	25	83%
14	15CSR228	M.Vignesh	30	30	100%
15	16CSL237	G.Brijbal Singh	30	26	87%
16	16CSR018	K.S.Aparna	30	30	100%
17	16CSR023	J.J.Ashwin kumar	30	30	100%
18	16CSR024	D.Aswath	30	30	100%
19	16CSR034	N.Bhuvaneshwaran	30	30	100%
20	16CSR037	M.Chinna Durga	30	25	83%
21	16CSR049	E.Dhivya	30	30	100%
22	16CSR057	P.Dinesh kumar	30	30	100%
23	16CSR064	B.Gokulnath	30	30	100%
24	16CSR067	V.P.Hariharan	30	30	100%
25	16CSR083	V.Jagadeesh	30	30	100%
26	16CSR111	N.Manoj Raj	30	30	100%
27	16CSR112	P.Manoj	30	30	100%
28	16CSR117	J.Mitun vishwa	30	30	100%
29	16CSR118	I.Mohamed Ashraf Hussain	30	24	80%
30	16CSR137	V.Nikil	30	30	100%
31	16CSR148	E.Prabhu Ganesh	30	30	100%
32	16CSR150	R.Praveen kumar	30	30	100%
33	16CSR157	V.M.Ragunithees	30	24	80%
34	16CSR159	S.Raj Bharath	30	30	100%
35	16CSR177	T.Senapathi	30	30	100%

11/10/18

11/10/18

Course Co-ordinators
(Dr.N.Shanthi)
(Dr.R.C.Suganthe)

11/10/18

HOD/CSE

15 Batch-7th Sem
16 Batch-5th Sem
NOV-18

KONGU ENGINEERING COLLEGE PERUNDURAI ERODE -638060
SCHOOL OF COMMUNICATION AND COMPUTER SCIENCES
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ONE CREDIT COURSE 2018-19 ODD SEMESTER
14VAC61 - APPLICATION DEVELOPMENT USING BLOCKCHAIN
MARK DETAILS

S.No	Roll No.	Name	TEST (25)	PRACTICAL (75)	TOTAL(100)
1	15CSR013	G.Aganya	13	56	69
2	15CSR019	L.Akila	15	63	78
3	15CSR027	S.Archana	12	56	68
4	15CSR060	K.S.Gokulakrishnan	19	71	91
5	15CSR061	M.Gowshikraja	21	68	88
6	15CSR069	S.Inbaraj	19	71	91
7	15CSR117	A.K.Naveena	23	64	86
8	15CSR126	M.V.Pavithra	16	68	84
9	15CSR129	K.Pavithra	16	60	76
10	15CSR131	T.Pavithra	16	63	78
11	15CSR153	G.Priyadharsini	12	56	68
12	15CSR156	K.K.Pujaashree	13	56	69
13	15CSR161	A.Raja Rajeswari	13	56	69
14	15CSR228	M.Vignesh	18	71	89
15	16CSL237	G.Brijbal Singh	21	75	96
16	16CSR018	K.S.Aparna	19	66	86
17	16CSR023	J.J.Ashwin kumar	14	63	77
18	16CSR024	D.Aswath	20	69	89
19	16CSR034	N.Bhuvaneshwaran	21	71	93
20	16CSR037	M.Chinna Durga	23	50	73
21	16CSR049	E.Dhivya	21	56	78
22	16CSR057	P.Dinesh kumar	24	74	98
23	16CSR064	B.Gokulnath	20	56	76
24	16CSR067	V.P.Hariharan	18	60	78
25	16CSR083	V.Jagadeesh	19	56	76
26	16CSR111	N.Manoj Raj	22	60	82
27	16CSR112	P.Manoj	19	60	79
28	16CSR117	J.Mitun vishwa	17	69	86
29	16CSR118	I.Mohamed Ashraf Hussain	19	71	91
30	16CSR137	V.Nikil	15	63	78
31	16CSR148	E.Prabhu Ganesh	23	66	89
32	16CSR150	R.Praveen kumar	25	63	88
33	16CSR157	V.M.Ragunithees	23	73	95
34	16CSR159	S.Raj Bharath	18	63	81
35	16CSR177	T.Senapathi	25	74	99

11/10/18
11/10/18

Course Co-ordinators
(Dr.N.Shanthi)
(Dr.R.C.Suganthe)

11/10/18
HOD/CSE

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE

SCHOOL OF COMMUNICATION AND COMPUTER SCIENCES

DEPARTMENT OF ECE

CIRCULAR

Date: 29.06.2018

Sub: Value added course on "Digital Image Processing using MATLAB" - reg

The department of ECE planned to conduct a Value added course on "Digital Image Processing using MATLAB" in association with TBI. Interested students can enroll their name to undersigned faculty.

Duration(in hrs) : 30

Course Coordinator 29/6/18

HOD/ECE 29/6/2018

KONGU ENGINEERING COLLEGE

PERUNDURAI,ERODE-638 060

Department of Electronics and Communication Engineering

PROGRAMME SCHEDULE

DIGITAL IMAGE PROCESSING USING MATLAB

PND-Dr.P.Nirmaladevi, KMS-K.ManojSenthil, VA-V.Anbumani

Hours : 30 Hrs

S.No.	Date	Topics to be covered	Session Theory / Lab	Staff	Duration
1.	09.07.2018	Introduction to MATLAB	**Theory& Lab**	Dr.PND/KMS	04.45PM to 06.45PM
2.	11.07.2018	Introduction to Image Processing	**Theory& Lab**	Dr.PND/KMS	04.45PM to 06.45PM
3.	13.07.2018	Basic functions on Image	**Lab**	KMS/VA	04.45PM to 06.45PM
4.	16.07.2018	Basic functions on Image	**Lab**	KMS/VA	04.45PM to 06.45PM
5.	18.07.2018	Image Enhancement	**Theory& Lab**	Dr.PND/KMS	04.45PM to 06.45PM
6.	27.07.2018	Image Enhancement	**Lab**	KMS	04.45PM to 06.45PM
7.	30.07.2018	Image Enhancement	**Lab**	KMS/VA	04.45PM to 06.45PM
8.	01.08.2018	Image Restoration	**Theory& Lab**	Dr.PND	04.45PM to 06.45PM
9.	02.08.2018	Image Restoration	**Lab**	Dr.PND/KMS	04.45PM to 06.45PM
10.	03.08.2018	Image Segmentation	**Theory& Lab**	Dr.PND	04.45PM to 06.45PM
11.	06.08.2018	Morphological Operators	**Theory& Lab**	Dr.PND	04.45PM to 06.45PM
12.	07.08.2018	Morphological Operators	**Lab**	Dr.PND/KMS	04.45PM to 06.45PM
13.	08.08.2018	Wavelet Transform	**Theory**	Dr.PND	04.45PM to 06.45PM
14.	09.08.2018	Mini Project	**Lab**	Dr.PND/KMS	04.45PM to 06.45PM
15.	10.08.2018	Test	**Lab**	KMS/VA	04.45PM to 06.45PM

9/7/18

Coordinator

K. Manoj Senthil

Kongu Engineering College-638060
School of communication and computer sciences
Department of Electronics and Communication Engineering
Value Added Course on Digital Image Processing using MATLAB

S.no	Roll No	Name of the Student
1.	16ECR149	Ragul Venkatesh M
2.	16ECR213	Vignesh B
3.	16ECR179	Selva Saravanan S
4.	16ECR219	Vinoth Kumar.R
5	16ECR169	A.S.Sanjeev
6	16ECR212	Vignesh.N
7	16ECR184	P.Sherli Subhiksa
8	16ECR194	G.Sree Gayathri Devi
9	16ECR047	S.Girijadevi
10	16ECR005	S.Abinaya
11	16ECR202	S.Suvetha
12.	16ECR196	K.S.Subhashri
13.	16ECR013	R.Akila
14.	16ECR146	K.Ragakavya
15.	16ECR141	B.Priyadharshini
16.	16ECR161	Roobiha V.R
17.	16ECR018	N.Aravind
18.	16ECR216	V.Vigneswaran
19.	16ECR217	V.Vikash Kumar
20.	16ECR197	V.Suganthan
21.	16ECR046	K.Geerthana
22.	16ECR016	K.Aparna
23.	16ECR021	Arun.S
24.	16ECR008	T.Abishek
25.	16ECR206	V.Udhayaprakash
26.	16ECR223	V.Visnu Rajhan

29/6/16
Course Coordinator

Kongu Engineering College-638060
School of communication and computer sciences
Department of Electronics and Communication Engineering
Value Added Course on Digital Image Processing using MATLAB

Students Attendance

S.no	Roll No	Name of the Student	3/7	11/7	16/7	17/7	18/7	1/8	2/8	14/8	24/8	28/8	29/8	5/9	23/9 FN	25/9 FN	27/9 FN	29/9
1.	16ECR149	Ragul Venkatesh M	✓	✓	a	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	✓	✓
2.	16ECR213	Vignesh B	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
3.	16ECR179	Selva Saravanan S	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
4.	16ECR219	Vinoth Kumar.R	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
5	16ECR169	A.S.Sanjeev	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	a	✓	✓
6	16ECR212	Vignesh.N	✓	✓	✓	✓	✓	a	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
7	16ECR184	P.Sherli Subhiksa	✓	✓	✓	✓	a	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
8	16ECR194	G.Sree Gayathri Devi	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
9	16ECR047	S.Girijadevi	✓	✓	✓	a	✓	a	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
10	16ECR005	S.Abinaya	✓	✓	✓	a	✓	a	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
11	16ECR202	S.Suvetha	✓	✓	a	✓	✓	✓	a	✓	✓	✓	✓	✓	✓	✓	✓	✓
12.	16ECR196	K.S.Subhashri	✓	✓	✓	✓	a	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
13.	16ECR013	R.Akila	✓	✓	✓	✓	✓	✓	a	✓	✓	✓	✓	✓	✓	✓	✓	✓
14.	16ECR146	K.Ragakavya	✓	✓	✓	✓	✓	✓	a	✓	✓	✓	✓	✓	✓	✓	✓	✓
15.	16ECR141	B.Priyadharshini	✓	✓	✓	✓	a	✓	a	✓	✓	✓	✓	✓	✓	✓	✓	✓
16.	16ECR161	Roobiha V.R	✓	✓	a	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
17.	16ECR018	N.Aravind	✓	✓	✓	✓	✓	✓	✓	✓	a	✓	✓	✓	✓	✓	✓	✓
18.	16ECR216	V.Vigneswaran	✓	✓	✓	✓	✓	a	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
19.	16ECR217	V.Vikash Kumar	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
20.	16ECR197	V.Suganthan	✓	✓	✓	✓	✓	✓	a	✓	✓	✓	✓	✓	✓	✓	✓	✓
21.	16ECR046	K.Geerthana	✓	✓	✓	a	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
22.	16ECR016	K.Aparna	✓	✓	✓	a	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
23.	16ECR021	Arun.S	✓	✓	✓	✓	✓	a	✓	✓	a	✓	✓	✓	✓	a	✓	
24.	16ECR008	T.Abishek	a	✓	✓	✓	✓	✓	a	✓	✓	a	✓	✓	✓	a	✓	
25.	16ECR206	V.Udhayaprakash	a	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
26.	16ECR223	V.Visnu Rajhan	a	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		Faculty signature																

KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMILNADU INDIA

School of Communication and Computer Sciences

Department of Electronics and Communication Engineering

CERTIFICATE

This is to certify that _____

has attended a Value Added Course on "Digital Image Processing using MATLAB" from 09.07.2018 to 24.09.2018 (30 Hours) at Kongu Engineering College, Perundurai, Erode.

Co-ordinator

HOD - ECE

Principal

KONGU
Assuring the Best

14. Arduino for Beginners and Interfacing for Beginners

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE

SCHOOL OF COMMUNICATION AND COMPUTER SCIENCES

DEPARTMENT OF ECE

CIRCULAR

Date: 27.07.2018

Sub: Value added course on "Arduino for Begineers and Interfacing for Beginners" - reg

The department of ECE planned to conduct a Value added course on "Arduino for Begineers and Interfacing for Beginners" in association with TBI. Interested students can enroll their name to undersigned faculty.

Duration(in hrs) : 30

Course Coordinator

27/7/2018

HOD/ECE

(2)

TECHNOLOGY BUSINESS INCUBATOR @ KONGU ENGINEERING COLLEGE
PERUNDURAI-638 060 ERODE
In association with
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
Organizes
Training Programme on Arduino for Beginners
Schedule

01/08/2018

S.No.	Date	Topics	Session Theory/Lab	Faculty involved
1.	06.08.18	Introduction to Embedded Systems	Theory	VM
2.	06.08.18	Atmega Microcontrollers - Features	Theory	VMV
3.	11.08.18	Getting to know Arduino Uno Hardware	Theory	MM
4.	11.08.18	Arduino IDE - Overview	Practical	VM,MM
5.	11.08.18	I/O Interfacing Concepts	Practical	VMV
6.	11.08.18	LED, Seven Segment Interfacing	Practical	VMV,VM
7.	11.08.18	LCD Programming & Interfacing	Theory	MM
8.	11.08.18	Lab : LCD Interfacing	Practical	MM,VMV
9.	13.08.18	Keypad Techniques	Theory	VM
10.	13.08.18	Lab: Keypad Interfacing	Practical	VM,MM
11.	14.08.18	Relay and High Power devices	Theory	VMV
12.	14.08.18	Relay Interfacing	Practical	VMV,VM
13.	16.08.18	PWM Techniques	Theory	MM
14.	16.08.18	Lab : Motor Interfacing	Practical	MM,VMV
15.	17.08.18	Analog Sensor Interfacing Techniques	Theory	VM
16.	17.08.18	Lab : Analog sensors interface	Practical	VM,MM
17.	18.08.18	Serial Communication	Theory	VMV
18.	18.08.18	Lab : GSM/RFID interfaces	Practical	VMV,VM
19.	18.08.18	I2C techniques	Theory	MM
20.	18.08.18	Lab: RTC interface	Practical	MM,VMV
21.	18.08.18	Basics of bluetooth	Theory	VM
22.	18.08.18	HC-05 interfacing with arduino	Practical	VM,MM
23.	20.08.18	Lab: Interrupt Programming	Practical	VMV,VM
24.	20.08.18	Lab : Interrupt Programming	Practical	VMV,VM
25.	21.08.18	ESP8266 Interfaces	Theory	VM
26.	21.08.18	Interfacing ESP with arduino	Practical	VM,MM
27.	27.08.18	Interfacing ESP with arduino	Practical	VM,MM
28.	27.08.18	IOT based application designs	Practical	VM,MM
29.	28.08.18	Project Design	Theory	MM
30.	28.08.18	Mini Project & Review	Theory	VM

Faculty involved: VM -Ms. V. Mekala. **VMV**- Mr. Vibin Mammen Vinod. **MM**-Ms. M. Manimegalai

Co-ordinator

Manager 2/8/18
TBI@KEC

TECHNOLOGY BUSINESS INCUBATOR @ KONGU ENGINEERING COLLEGE
PERUNDURAI-638 060 ERODE
In association with
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
Organizes
Training Programme on Arduino for Beginners

S.No	NAME	Yr	Dept	Sec
1	K.K.Govindarajan	II	ECE	A
2	S.Sanjai	II	EIE	B
3	N.Gokul Raja	II	ECE	A
4	V.Akkhilesh	II	ECE	A
5	C.Hari Kumar	II	ECE	A
6	T.Hariharan	II	ECE	A
7	T.Hari Prakathish	II	ECE	A
8	P.M.Gautham	II	ECE	A
9	S.Bharathkalyan	II	ECE	A
10	V.Priya	II	EEE	B
11	K.Mayuuri	II	ECE	B
12	N.Sowmiyaa	II	EEE	B
13	S.Poovizhi Nangai	II	EEE	B
14	M.Nanthini	II	EEE	B
15	I.P.Akash	II	ECE	A
16	G.Anuj Shashidhar	II	ECE	A

Co-ordinator

TECHNOLOGY BUSINESS INCUBATOR @ KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 060

ATTENDANCE - TRAINING PROGRAMME ON ARDUINO FOR BEGINNERS|06.08.2018 TO

S.No	NAME	Yr	Dept	Sec	06.08	13.08	14.08	16.08	20.08	21/8	23/08	24/08	27/08	04/09	12/9	5/9	14/9	24/9	25/9
					1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	K.K.Govindarajan	II	ECE	A	/	/	a	a	/	a	/	/	/	/	a	/	/	/	/
2	S.Sanjai	II	EIE	B	/	/	/	/	/	/	/	/	a	/	a	/	/	/	/
3	N.Gokul Raja	II	ECE	A	/	/	/	/	/	/	/	/	/	a	/	/	/	/	/
4	V.Akkhilesh	II	ECE	A	A	/	/	/	/	/	/	/	a	/	/	/	/	/	/
5	C.Hari Kumar	II	ECE	A	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
6	T.Hariharan	II	ECE	A	/	/	/	/	/	/	/	/	/	/	a	/	/	/	/
7	T.Hari Prakathish	II	ECE	A	/	/	/	a	/	/	/	/	/	/	/	/	/	/	/
8	P.M.Gautham	II	ECE	A	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
9	S.Bharathkalyan	II	ECE	A	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
10	V.Priya	II	EEE	B	/	/	/	/	/	/	/	a	a	a	a	/	/	/	/
11	K.Mayuuri	II	ECE	B	A	/	/	/	/	/	/	/	/	/	/	/	/	/	/
12	N.Sowmiyaa	II	EEE	B	/	/	/	/	/	/	/	/	/	/	a	/	/	/	/
13	S.Poovizhi Nangai	II	EEE	B	/	/	/	/	/	/	/	/	a	a	a	/	/	/	/
14	M.Nanthini	II	EEE	B	/	/	/	/	/	/	/	/	/	a	a	/	/	/	/
15	I.P.Akash	II	ECE	A	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
16	G.Anuj Shashidhar	II	ECE	A	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
	NO. OF ABSENT				2	0	1	2	–	1	–	1	4	4	7	–	–	–	–
	NO. OF PRESENT				14	16	15	14	16	15	16	15	12	12	9	16	16	16	16
	STAFF SIGNATURE																		

Estd : 1984

TECHNOLOGY BUSINESS INCUBATOR @ KONGU ENGINEERING COLLEGE

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Department of Science and Technology / GoI

PERUNDURAI ERODE - 638 060 TAMILNADU

KONGU
Arming the Best

CERTIFICATE

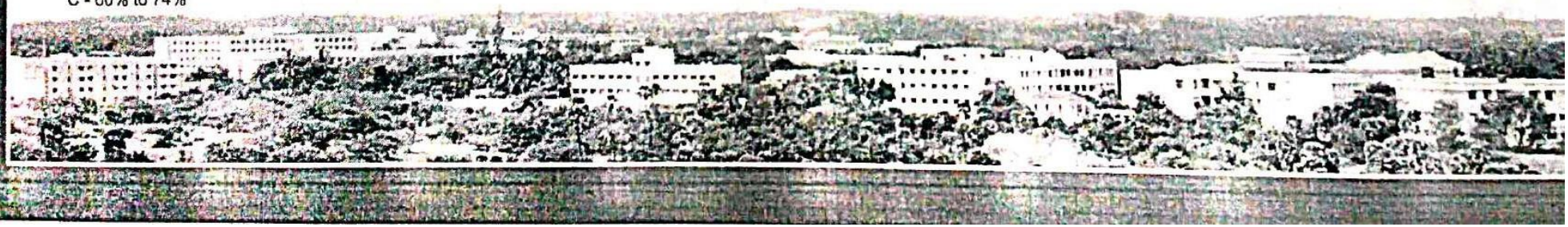
This is to certify that_____has successfully completed a short term training programme on " Arduino Programming & Interfacing : For Beginners " organized by TBI@KEC in association with Department of Electronics and Communication Engineering from 06.08.2018 to 25.09.2018 (30Hrs) with_____grade

Co-ordinator

Grade Parameters :
A - 90% and above
B - 75% to 89%
C - 60% to 74%

Manager
TBI@KEC

Principal
KEC



KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE

SCHOOL OF COMMUNICATION AND COMPUTER SCIENCES

DEPARTMENT OF ECE

CIRCULAR

Date: 24.06.2018

Sub: Value added course on "Application development with SBC using open source tools" – reg

The department of ECE planned to conduct a Value added course on "Application development with SBC using open source tools" in association with TBI. Interested students can enroll their name to undersigned faculty.

Duration(in hrs) : 45

Course Coordinator

24/6/2018

HOD/ECE

Kongu Engineering College, Perundurai - 638060

Department of ECE in association with TBI/KEC

Value Added Course on "Application development with SBC using open source tools"

Date :30.06.~~2017~~ 2018

S.No	Topic	Date	Time	Hours	Session handling staff
1.	Introduction	03.07.2018	04.30 – 05.30 pm	1	SSH
2.	Vannilalinux Download	03.07.2018	05.30 – 06.30 pm	1	BV
3.	Configuring Linux Kernel and compilation	04.07.2018	04.30 – 05.30 pm	1	BV
4.	Software installation	04.07.2018	05.30 – 06.30 pm	1	SM
5.	Remote accessing	05.07.2018	04.30 – 06.30 pm	2	SSH
6.	Python introduction	06.07.2018	04.30 – 06.30 pm	2	SSH
7.	Package configuration	07.07.2018	09.00 – 11.00 pm	2	SM
8.	Python programming	07.07.2018	11.00 – 01.00 pm	2	BV
9.		07.07.2018	02.00 – 04.00 pm	2	SSH
10.	Linux device driver development for Character devices	08.07.2018	09.00 – 1.00 pm	4	SM
11.	WiringPi access	08.07.2018	02.00 – 4.00 pm	2	SSH
12.	Virtual Keyboard driver	09.07.2018	04.30 – 06.30 pm	2	BV
13.	Virtual Mouse driver	10.07.2018	04.30 – 06.30 pm	2	BV
14.	Digital interfacing	11..07.2018	04.30 – 06.30 pm	2	SSH
15.	Analog interfacing	11.07.2018	04.30 – 06.30 pm	2	SSH
16.	Spreadsheet access using python	12.07.2018	04.30 – 06.30 pm	2	SM
17.	OpenCV package configuration	16.07.2018	04.30 – 06.30 pm	2	BV
18.	Wireless control based on image processing	17.07.2018	04.30 – 06.30 pm	2	SM
19.	Real time video analysis	18.07.2018	04.30 – 06.30 pm	2	BV
20.	Qt UI file to Script	19.07.2018	04.30 – 06.30 pm	2	SM
21.	GUI Application creation with python	20.07.2018	04.30 – 06.30 pm	2	SSH
22.		21.07.2018	09.00 – 11.00 pm	2	SSH
23.	Mini Project	21.07.2018	11.00 – 1.00 pm	2	BV
24.	Feedback & Test	21.07.2018	02.00 – 4.00 pm	2	SM

30 June 18

Co-ordinator

30/6/18

TBI - Manager

Kongu Engineering College, Perundurai - 638060

Department of ECE in association with TBI/KEC

Value Added Course on "Application development with SBC using open source tools"

S.No	NAME	Roll No	Yr	Dept.
1	Aarthi Reddy. T	16ECR002	III	ECE
2	Abishek. T	16ECR008	III	ECE
3	Agatheswaran. R	16ECR011	III	ECE
4	Ajith. A.P	16ECR012	III	ECE
5	Amaravathi.P	16ECR014	III	ECE
6	Apsalom. B	16ECR017	III	ECE
7	Arul Vignesh. R	16ECR020	III	ECE
8	Arun. S	16ECR021	III	ECE
9	Ashok. B	16ECR023	III	ECE
10	Azaruddin. K	16ECR026	III	ECE
11	Bairavi. K	16ECR027	III	ECE
12	Balaji. S	16ECR028	III	ECE
13	Deepa. D	16ECR033	III	ECE
14	Dharani. T	16ECR036	III	ECE
15	Dwaraga. A.M	16ECR044	III	ECE
16	Gayathri. M	16ECR045	III	ECE
17	Gnanasowndari. B	16ECR049	III	ECE
18	Gokul Kannan. R	16ECR050	III	ECE
19	Gowdham. V	16ECR054	III	ECE
20	Gowsika. P	16ECR056	III	ECE
21	Gowtham. S	16ECR058	III	ECE
22	Kavin. D	16EC1233	III	ECE
23	Rajakavya. S	16ECR151	III	ECE
24	Vaishnavi. M	16ECR201	III	ECE
25	Dhanasekaran. S	16ECR187	III	ECE

30 June/17

Co-ordinator

TECHNOLOGY BUSINESS INCUBATOR @ KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 060

Training Programme on "Application development with SDR using open source tools"(50 Hours) - [03.07.2018 to 21.07.2018]

S.No	NAME	Roll No	Yr	Dept.	Sec	03.07	04.07	05.07	06.07	7/7 FN	8/7 FN	9/7	10/7	11/7	19/7	20/7	21/7	25/7 FN	26/7						
						1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	Aarthi Reddy. T	16ECR002	III	ECE		/	/	/	/	/	/	/	/	/	/	9	/	/	/						
2	Abishek. T	16ECR008	III	ECE		/	/	/	/	/	/	/	/	/	/	/	/	/	/						
3	Agatheswaran. R	16ECR011	III	ECE		/	/	/	/	/	/	/	/	/	/	/	/	/	/						
4	Ajith. A.P	16ECR012	III	ECE		/	/	/	/	/	/	/	/	/	/	/	/	/	/						
5	Amaravathi.P	16ECR014	III	ECE		/	/	/	/	/	/	/	/	/	/	/	/	/	/						
6	Apsalom. B	16ECR017	III	ECE		/	/	/	/	/	/	/	/	/	/	/	/	/	/						
7	Arul Vignesh. R	16ECR020	III	ECE		/	/	/	/	/	/	/	/	/	/	/	/	/	/						
8	Arun. S	16ECR021	III	ECE		/	/	/	/	/	/	/	/	/	/	/	/	/	/						
9	Ashok. B	16ECR023	III	ECE		/	/	/	/	/	/	/	/	/	/	/	/	/	/						
10	Azaruddin. K	16ECR026	III	ECE		/	/	/	/	/	/	/	/	/	/	/	/	/	/						
11	Bairavi. K	16ECR027	III	ECE		/	/	/	/	9	/	/	/	/	9	9	9	/	/						
12	Balaji. S	16ECR028	III	ECE		/	/	/	/	/	/	/	/	/	/	/	/	/	/						
13	Deepa. D	16ECR033	III	ECE		/	/	/	/	/	/	/	/	/	/	9	/	/	/						
14	Dharani. T	16ECR036	III	ECE		/	/	/	/	/	/	/	/	/	/	/	/	/	/						
15	Dwaraga. A.M	16ECR044	III	ECE		/	9	/	/	9	9	/	/	/	9	9	/	/	/						
16	Gayathri. M	16ECR045	III	ECE		/	/	/	/	/	9	/	/	/	/	9	/	/	/						
17	Gnanasowndari. B	16ECR049	III	ECE		/	/	/	/	/	/	/	/	/	/	/	/	/	/						
18	Gokul Kannan. R	16ECR050	III	ECE		/	/	/	/	/	/	/	/	/	/	/	/	/	/						
19	Gowdham. V	16ECR054	III	ECE		/	/	/	/	/	/	/	/	/	/	/	/	/	/						
20	Gowsika. P	16ECR056	III	ECE		/	/	/	/	/	/	/	/	/	/	/	/	/	/						
21	Gowtham. S	16ECR058	III	ECE		/	/	/	/	/	/	/	/	/	/	/	/	/	/						
22	Kavin. D	16ECL233	III	ECE		/	/	/	/	9	/	/	/	/	/	/	/	/	/						
23	Rajakavya. S	16ECR151	III	ECE		/	/	/	/	/	/	/	/	/	9	/	/	/	/						
24	~~Vaishnavi. M~~	~~16ECR241~~	~~III~~	~~ECE~~		-	-	/	9	9															
25	Dhanupriya. S	16ECR185	III	ECE		-	-	-	/	/	/	/	/	/	/	/	9	/	/						
					NO. OF ABSENT	-	1	-	-	3	2	-	-	-	3	6	1	-	-						
					NO.OF PRESENT	23	22	23	23	21	22	24	24	24	21	18	23	24	24						
					STAFF SIGNATURE																				

Estd : 1984

TBI-KEC
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A Joint Venture of Kongu Engineering College and
Department of Science and Technology / GoI

PERUNDURAI ERODE - 638 060 TAMILNADU

KONGU
Assuring the Best

CERTIFICATE

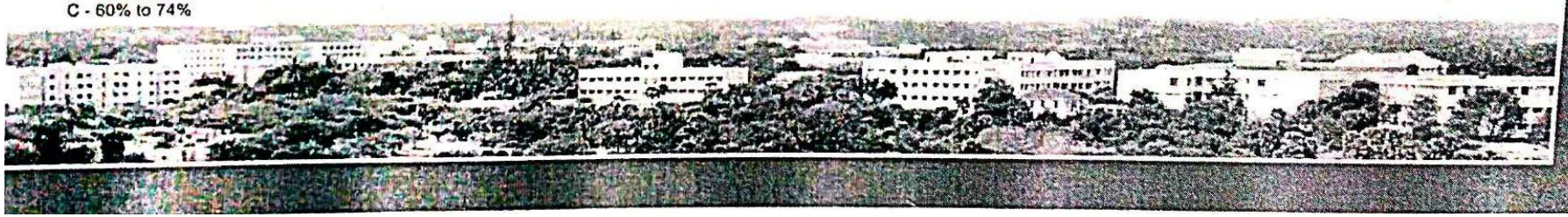
This is to certify that_____has successfully completed a short term training programme on "Application development with SBC using open source tools" organized by TBI@KEC in association with Department of Electronics and Communication Engineering from 03.07.2018 to 26.07.2018 (50Hrs) with_____grade

Co-ordinator

Grade Parameters :
A - 90% and above
B - 75% to 89%
C - 60% to 74%

Manager
TBI@KEC

Principal
KEC



KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE

SCHOOL OF COMMUNICATION AND COMPUTER SCIENCES

DEPARTMENT OF ECE

CIRCULAR

Date: 12.02.2019

Sub: Value added course on "Modelling of digital logic circuits using VHDL program schedule" - reg

It is planned to conduct a Value added course on "Modelling of digital logic circuits using VHDL program schedule ". Interested students can enroll their name to undersigned faculty.

Duration(in hrs) : 30

Course Coordinator

12/2/2019

HOD/ECE

4b-NEC-II

69

KONGU ENGINEERING COLLEGE, PERUNDURAI – 638060

SCHOOL OF COMMUNICATION AND COMPUTER SCIENCES

DEPARTMENT OF ECE

VALUE ADDED COURSE

MODELING OF DIGITAL LOGIC CIRCUITS USING VHDL

PROGRAMME SCHEDULE

Course Coordinators: Dr.S.Sasikala, Dr.V.Geetha, Ms.S.Gomathi, Ms.S.Preethi

S.No	Date	Topics	Faculty
1.	05.03.19	Introduction to Digital Logic Circuits & Hardware Description Language	Dr.SS
2.	06.03.19	VHDL – Data flow modeling Behavioural modeling	Dr.VG
3.	07.03.19	VHDL – Structural modeling	SG
4.	11.03.19	Modeling of Combinational Digital Systems • Half adder • Full adder • Full adder using 2 half adder	Dr.SS, SG
5.	12.03.19	Modeling of Combinational Digital Systems • 4-bit ripple carry adder • Half subtractor • Full subtractor	SS,SP
6.	13.03.19	Modeling of Combinational Digital Systems • 2X1 MUX • 4X1 MUX • 8X1 using two 4X1 MUX	Dr.VG, SG
7.	14.03.19	Modeling of Combinational Digital Systems • DEMUX • Encoder • Decoder • Priority Encoder	SP,SG
8.	15.03.19	Design of 4X4 array multiplier	Dr.VG, SP
9.	16.03.19	Modeling of Sequential Digital Systems • Flip flops(D,T,SR,JK)	SG,SS
10.	16.03.19	Modeling of Sequential Digital Systems Shift registers(SISO,SIPO,PISO,PIPO)	Dr.VG, SP
11.	16.03.19	Modeling of Sequential Digital Systems Synchronous counters	SG,SP
12.	18.03.19	• State Machine Modeling	SS,SG
13.	19.03.19	• Design of Multiply and Accumulate (MAC) Design of Arithmetic Logic Unit (ALU)	Dr.SS, SP
14.	20.03.19	Memory Design	Dr.VG, SP
15.	21.03.19	Exam and Feedback	Dr.SS, SG

5/3/19

CO – ORDINATOR

HOD/ECE

KONGU ENGINEERING COLLEGE, PERUNDURAI – 638060
SCHOOL OF COMMUNICATION AND COMPUTER SCIENCES
DEPARTMENT OF ECE
VALUE ADDED COURSE
MODELING OF DIGITAL LOGIC CIRCUITS USING VHDL

Course Coordinators: Dr.S.S

S.No.	Roll No.	Name of the Student
1.	17ECR169	T.Roshini
2.	17ECR171	R.Sabitha
3.	17ECR069	S.Kanisha
4.	17ECR062	K.Jaya Prabha
5.	17ECR067	M.Jeevitha
6.	17ECR078	T.Kaviya
7.	17ECR081	M.Keerthana
8.	17ECR109	K.Manoj Kumar
9.	17ECR104	T.Maishalini
10.	17ECR095	A.Lavanya
11.	17ECR112	M.Megala
12.	17ECR092	V.Krithikadevi
13.	17ECR099	R.Madhumitha
14.	17ECR100	R.Madhumitha

4/12/2019
CO-ORDINATOR
Dr. S. SASIKALA

KONGU ENGINEERING COLLEGE, PERUNDURAI – 638060
SCHOOL OF COMMUNICATION AND COMPUTER SCIENCES
DEPARTMENT OF ECE
VALUE ADDED COURSE
MODELING OF DIGITAL LOGIC CIRCUITS USING VHDL
Attendance Sheet

Course Coordinators: Dr.S.Sasikala, Dr.V.Geetha, Ms.S.Gomathi, Ms.S.Preethi

S.No.	Roll No.	Name of the Student	5/3	6/3	7/3	11/3	12/3	13/3	14/3	15/3	16/3	16/3	16/3	18/3	23/3	23/3	23/3
1.	17ECR169	T.Roshini	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2.	17ECR171	R.Sabitha	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
3.	17ECR069	S.Kanisha	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
4.	17ECR062	K.Jaya Prabha	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
5.	17ECR067	M.Jeevitha	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
6.	17ECR078	T.Kaviya	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
7.	17ECR081	M.Keerthana	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
8.	17ECR109	K.Manoj Kumar	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
9.	17ECR104	T.Maishalini	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
10.	17ECR095	A.Lavanya	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
11.	17ECR112	M.Megala	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
12.	17ECR092	V.Krithikadevi	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
13.	17ECR099	R.Madhumitha	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
14.	17ECR100	R.Madhumitha	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Faculty Name & Sign			Dr.SS	Dr.VG	SG	Dr SS SG	Dr VG SG	SG SP	Dr.VG SP	SG SP	Dr.VG SP	SG SP	Dr.VG SP	SS SG	Dr SS SP	Dr VG SP	Dr SS SP

KONGU ENGINEERING COLLEGE

(Autonomous)
PERUNDURAI ERODE 638 060 TAMILNADU INDIA

Transform Yourself

School of Communication and Computer Sciences
Department of Electronics and Communication Engineering

CERTIFICATE

This is to certify that _____ of _____ has attended the Value added Course on "Modelling of digital logic circuits using VHDL Program schedule"from 05.03.2019 to 23.11.2019 at Kongu Engiineering College,Perundurai,Erode

Co-ordinator HOD - ECE KONGU Assuring the Best Dean - SCCS Principal

17. Embedded Systems and Its Programming-Hands on Practice

KONGU ENGINEERING COLLEGE, PERUNDURAI
(Autonomous)
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGIEERING

23.7.2018

CIRCULAR

It is proposed to conduct a Value added Course on **"Embedded Systems and its Programming: Hands on Practice"** for the benefit of our students. The course is designed to meet the requirements of our students who want to get exposure in hands-on practice with PIC Microcontroller based system design. Interested Students are requested to register their names with Dr.M.Karthik/EEE or Dr.S.Usha/EEE on or before **27.7.2018**.

Course Details

Duration	: 15 Days (30 Hours)
Course Timings	: 4.30 to 6.30 PM
Venue	: DSP Lab
Course Fee	: Rs 500/-
Pre requisite	: Digital Electronics
Max.No.of Participants	: 40

Course Contents

- Embedded Systems in Today's World
- Role of PIC in Digital World
- Need of PIC Microcontrollers
- Architecture & Peripheral features for PIC microcontrollers
- C Programming for Embedded systems
- Embedded Programming concepts using
  Assembly language &
  High level language
- On-Chip programs for PIC microcontroller
- Complete Hands on Training with PIC trainer kit
- Real Time simulation of PIC based system Design

Embedded System Tools used for the course

- MPLAB IDE v7.40
- MPASM Assembler Tool suite
- CCS C Compiler
- MPLAB Simulator
- ISIS 7 Professional

Course coordinators:

Dr.M.Karthik/EEE
Dr.S.Usha/EEE
Dr.M.Sivachitra/EEE

HOD/EEE

KONGU ENGINEERING COLLEGE, PERUNDURAI 638 052

SCHOOL OF ELECTRICAL SCIENCES

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGIEERING

VALUE ADDED COURSE

on

"Embedded Systems and its Programming - Hands on Practice"

COURSE SCHEDULE

S.NO.	DATE	TOPICS
1.	31.07.2018	Embedded systems in today's world and Exploring ARDUINO for Embedded Systems
2.	01.08.2018	Interacting with the Outside World Using Simple I/O devices
3.	06.08.2018	Interacting with the Outside World Using Sensors & Relays for motor control- I/O devices
4.	07.08.2018	Developing, testing and debugging using ARDUINO IDE v1.6.5
5.	08.08.2018	Developing, testing and debugging using ARDUINO IDE v1.6.5
6.	09.08.2018	Design of Embedded systems using PIC microcontrollers: overview
7.	10.08.2018	Introduction to Digital world / Architecture of PIC 16F877 / Functional pin description of PIC 16F877
8.	13.08.2018	PIC 16F877 instruction set / Simple assembly language program / PIC – Hands on Practice
9.	14.08.2018	C Programming for Embedded systems
10.	16.08.2018	PIC 16F877 control registers and special function features / PIC – Hands on Practice
11.	17.08.2018	PIC 16F877 I/O ports / PIC – Hands on Practice
12.	18.08.2018	Embedded C Programming concepts / PIC – Hands on Practice
13.	20.08.2018	Use of Timers in PIC 16F877 & Interrupts in PIC 16F877
14.	21.08.2018	CCP modules in PIC 16F877 / PIC – Hands on Practice
15.	22.08.2018	USART and MSSP module in PIC 16F877

COURSE CONDUCTED BY:

1. Dr.M.Karthik /EEE
2. Dr.S.Usha/EEE
3. Dr.M.Sivachitra/EEE

30/7/18

Faculty-Incharge

(Dr.S.Usha)

ST-05
Rev 0
01-12-01

ATTENDANCE SHEET FOR STTP

SCHOOL OF ELECTRCIAL SCIENCES

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

VALUE ADDED COURSE ON "Embedded Systems and its Programming: Hands on Practice"

Course duration : 31.07.2018 to 19/09/18

S.No	Roll No	Name of the Student	Class	Date/Signature														
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	
				31/7	1/8	6/8	9/8	13/8	14/8	16/8	18/8	5/9	6/9	10/9	11/9	17/9	18/9	1
1.	16EER003	AMBAYERAM.M	III EEE 'A'											ab				
2.	16EER008	BALAJI M	III EEE 'A'							ab				ab				
3.	16EER010	BHUVANESH N	III EEE 'A'															
4.	16EER013	FERRIN AGNEU G	III EEE 'A'			ab			ab									
5.	16EER018	GOWTHAM K R	III EEE 'A'						ab				ab					
6.	16EER019	HARIHARAN S	III EEE 'A'								ab							
7.	16EER022	JAWACAR V	III EEE 'A'				ab	ab										
8.	16EER023	KARTHICK P	III EEE 'A'			ab					ab							
9.	16EER024	KARTHIKEYAN P (KWT)	III EEE 'A'												ab			
10.	16EER025	KARTHIKEYAN.D	III EEE 'A'													ab	ab	
11.	16EER026	KAVIN P	III EEE 'A'									ab						
12.	16EER027	KAVINESH.T	III EEE 'A'								ab							
13.	16EER028	KAVINRAJ.K.R	III EEE 'A'							ab								
14.	16EER030	KRISHNAMOORTHY.T	III EEE 'A'														ab	
15.	16EER034	MAGUDEESWARAN.N	III EEE 'A'											ab				
16.	16EER038	MANOJKUMAR.S	III EEE 'A'													ab		
17.	16EER039	MARAN.M.R	III EEE 'A'		ab													
18.	16EER042	NAKHUL V	III EEE 'A'		ab													

				3/7	11/8	6/8	9/8	13/8	14/8	16/8	18/8	5/9	6/9	10/9	11/9	17/9	18/9	19/9
19.	16EER045	NAVEEN KUMAR A	III EEE 'A'															
20.	16EER048	NAVEEN.K	III EEE 'A'															
21.	16EEL129	PRAVEEN K	III EEE 'A'															
22.	16EER055	PAVATHARINII.N.B	III EEE 'B'															
23.	16EER056	PAVUDHARANI.M	III EEE 'B'															
24.	16EER057	POORVIGA.R	III EEE 'B'															
25.	16EER062	PRIYADHARSHINI.S	III EEE 'B'															
26.	16EER063	RAHUL.S.S	III EEE 'B'															
27.	16EER067	RAMKUMAR R	III EEE 'B'															
28.	16EER071	ROSHINI S	III EEE 'B'															
29.	16EER077	SETHUPATHY P	III EEE 'B'															
30.	16EER078	SHANKAR P	III EEE 'B'															
31.	16EER080	SHONA.P	III EEE 'B'															
32.	16EER086	SRINIDHI E	III EEE 'B'															
33.	16EER092	THENMOZHI.S	III EEE 'B'															
34.	16EER097	VANATHI.K.R	III EEE 'B'															
35.	16EER100	VIMAL K R	III EEE 'B'															
36.	16EER106	YOUVASRI.M.R.D	III EEE 'B'															
37.	16EEL109	AISHWARYA S	III EEE 'B'															
38.	16EEL116	GOWTHAM.S	III EEE 'B'															
Number of Absentees				3	2	7	3	4	4	4	4	1	1	3	3	2		
Course Coordinator																		

19/9/18
Course-Coordinator
(Dr. S. Usha)

HoD/EEE

KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMILNADU INDIA

Estd : 1984

Transform Yourself

TUV SUD ISO 9001

KONGU Assuring the Best

School of Electrical Sciences

Department of Electrical and Electronics Engineering

CERTIFICATE

This is to certify that Mr. / Ms. _____

has attended the Value added course on " Embedded Systems and its Programming - Hands on Practice "

from 31.07.2018 to 19.09.2018 (30 hours) at Kongu Engineering College, Perundurai, Erode.

Co-ordinator HOD - EEE Principal

KONGU ENGINEERING COLLEGE, PERUNDURAI – 638060
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CIRCULAR

09-08-2018

It is proposed to conduct a value added course on **"Component Identification, Design and Fabrication of small products"** in the Department of Electrical and Electronics Engineering for the benefit of the students to familiarize them in the fundamental concepts of circuit design and product development. All the students are requested to avail this opportunity to enhance their knowledge in the area of Design and development of small products.

Course schedule and other details are as follows

Duration	:	30 hours
Maximum No of student	:	30
Course Fee	:	Rs.1000
Course Commencing Date	:	Time: 4.30 PM to 6.30 PM
Course Coordinators	:	1. Dr.R.Meenakumari 2. Mr. R. Ranjith Kumar 3. Mr.P.Tamilarasu

Course Schedule

S.No	Date	4.30 PM to 6.30 PM (Theory & Practical Session)
1.	14-08-18	Basic electrical components identification and its usage (T+P)
2.	16-08-18	Basic electronic components identification and usage of data sheet(T+P)
3.	17-08-18	Schematic Circuit diagram development and power supply design(T+P)
4.	18-08-18	Power supply Circuit design in bread board (T+P)
5.	20-08-18	Power supply Circuit design in dot board (T+P)
6.	21-08-18	Visit to TBI – PCB fabrication facility(P)
7.	23-08-18	PCB preparation using software(T+P)
8.	24-08-18	Soldering in PCB(P)
9.	25-08-18	Dual power supply design in bread board(T+P)
10.	27-08-18	Dual power supply design in PCB (T+P)
11.	28-08-18	Transformer winding design(T+P)
12.	29-08-18	Hands on design of Transformer winding(P)
13.	30-08-18	Induction motor winding design(T+P)
14.	31-08-18	Hands on design of Induction motor winding(P)
15.	01-09-18	Visit to power house(P)

T-Theory Hours

P- Practical hours

Total Hours: Theory (10) + Practical (20) = 30 hours

1. 9/8/18
2. 9/9/18
3. 9/8/18.

Course Coordinator

1) Dr.R.MEENAKUMARI
2) Mr.R.RANJITH KUMAR
3) Mr.P.TAMILARASU.

10/8

HOD/EEE

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE-638 060

(AUTONOMOUS)

SCHOOL OF ELECTRICAL SCIENCES

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

NON FORMAL COURSE ON "COMPONENT IDENTIFICATION, DESIGN AND FABRICATION OF SMALL PRODUCTS"

Session Schedule

Course Duration: 14-08-2018 to 01-09-2018 (15 days) **Time:** 4.30 pm to 6.30 pm

S.No	Date	Title	Faculty
1	14-08-2018	Basic electrical components identification and its usage	Dr.R.Meenakumari, Professor/EEE (T+P) Mr. R. Ranjith Kumar, AP/EEE(P)
2	16-08-2018	Basic electronic components identification and usage of data sheet	Dr.M.Sivachitra, Professor /EEE(T+P) Mr. M.Suresh(MSH), AP/EEE(P)
3	17-08-2018	Schematic Circuit diagram development and power supply design	Mr. R. Ranjith Kumar, AP/EEE(T+P) Mr.P.Tamilarasu, AP/EEE(P)
4	18-08-2018	Power supply Circuit design in bread board	Mr. R. Ranjith Kumar, AP/EEE(T+P) Mr.P.Tamilarasu, AP/EEE(P)
5	20-08-2018	Power supply Circuit design in dot board	Mr. R. Ranjith Kumar, AP/EEE(T+P) Mr.P.Tamilarasu, AP/EEE(P)
6	21-08-2018	Visit to TBI – PCB fabrication facility	Dr.R.Meenakumari, Professor/EEE(T+P) Mr. R. Ranjith Kumar, AP/EEE(P)
7	23-08-2018	PCB preparation using software	Mr. R. Ranjith Kumar, AP/EEE(T+P) Mr.P.Tamilarasu, AP/EEE(P)
8	24-08-2018	Soldering in PCB	Mr. R. Ranjith Kumar, AP/EEE(T+P) Mr.P.Tamilarasu, AP/EEE(P)
9	25-08-2018	Dual power supply design in bread board	Mr. R. Ranjith Kumar, AP/EEE(T+P) Mr. M.Suresh(MSH), AP/EEE(P)
10	27-08-2018	Dual power supply design in PCB	Dr.R.Meenakumari, Professor/EEE(T+P) Mr.P.Tamilarasu, AP/EEE(P)
11	28-08-2018	Transformer winding design	M.Suresh(MSH), AP/EEE(T+P) Mr. R. Ranjith Kumar, AP/EEE(P)
12	29-08-2018	Hands on design of Transformer winding	Dr.R.Meenakumari, Professor/EEE(T+P) Mr. M.Suresh(MSH), AP/EEE(P)
13	30-08-2018	Induction motor winding design	M.Suresh(MSH), AP/EEE(T+P) Mr. R. Ranjith Kumar, AP/EEE(P)
14	31-08-2018	Hands on design of Induction motor winding	Mr.P.Tamilarasu, AP/EEE (T+P) M.Suresh(MSH), AP/EEE(P)
15	01-09-2018	Visit to power house	Dr.R.Meenakumari, Professor/EEE(T+P) Mr. R. Ranjith Kumar, AP/EEE(P)

1. 9/8/18
2. 9/8/18
3. 9/8/18

Course Coordinator

1.) DR.R.MEENAKUMARI
2.) MR.R.RANJITH KUMAR
3.) MR.P.TAMILARASU.

10/8

HOD/EEE

KONGU ENGINEERING COLLEGE (AUTONOMOUS), PERUNDURAI – 638 060

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

ATTENDANCE DETAILS OF STUDENTS IN NON FORMAL COURSE

COURSE NAME : COMPONENT IDENTIFICATION DESIGN AND FABRICATION OF SMALL PRODUCT

Duration : 14/8/18 – 6/9/18

Sl.No	Roll No.	Name of the Students	14/8	16/8	18/8	20/8	21/8	23/8	24/8	27/8	28/8	29/8	30/8	3/9	4/9	5/9	6/9	Present Hours	Absent Hours	Attendance (%)
1	17EER001	AARTHI.V	/	/	/	A	/	/	/	/	/	/	/	A	/	/	/	13	2	86.6
2	17EER004	ASHWIN S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	15	—	100
3	17EER007	BHARANIDHARAN.K.L	/	/	/	/	/	/	/	/	A	/	/	/	/	/	/	14	1	93.3
4	17EER010	DEVASENA.S.M	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	15	—	100
5	17EER019	GHUFRANA FARHEEN.S	/	/	/	/	/	/	/	/	/	/	A	/	/	/	/	14	1	93.3
6	17EER022	GOPALAKRISHNAN S S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	15	—	100
7	17EER024	JAGAJEEVAN.S	/	/	/	/	/	A	/	/	/	A	/	/	/	/	/	13	2	86.6
8	17EER033	KAVIN M	/	/	/	/	/	/	/	/	/		/	/	/	/	/	15	—	100
9	17EER041	KRITHIKA SREE S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	A	14	1	93.3
10	17EER042	LALITHA.R	/	/	/	/	/	/	/	/	/	/	/	/	A	/	/	14	1	93.3
11	17EER050	MOUNIKA.J	/	/	/	/	A	/	/	/	/	/	/	/	/	/	/	14	1	93.3
12	17EER054	NANDINI.GR	/	/	A	/	/	/	/	A	/	/	/	/	/	A	/	12	3	80
13	17EER060	NIRMEL.S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	15	—	100
14	17EER065	PAVITHRAN.A	/	/	/	/	/	/	/	/	/	/	/	A	/	/	/	14	1	93.3
15	17EER068	PRASHANTH.S	/	/	/	A	/	/	A	/	/	/	/	/	/	/	/	13	2	86.6
16	17EER070	PREDEEP B	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	15	—	100
17	17EER073	RAJESH.S	/	/	/	/	/	/	/	/	/	A	/	/	/	/	/	14	1	93.3
18	17EER074	RANJITH.V	/	A	/	/	/	/	/	/	/	/	/	/	/	/	A	13	2	86.6
19	17EER080	ROBIN.G	/	/	/	/	/	/	/	A	/	/	/	/	/	/	/	14	1	93.3
20	17EER082	SAI SARAN G R	/	/	/	A	/	/	/	/	/	/	/	/	A	/	/	13	2	86.6
21	17EER084	SANJEEVKUMAR.K	/	/	/	/	/	/	/	/	/	A	/	/	/	/	/	14	1	93.3
22	17EER101	SUGANESHWARAN S	/	A	/	/	/	/	/	/	/	/	/	A	/	/	/	13	2	86.6
23	17EER104	TEENU PRASANTH.S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	15	—	100
24	17EER106	THILAKAN.K	/	/	/	/	A	/	/	/	/	/	/	/	/	/	/	14	1	93.3
25	17EEL114	ANISH H	/	/	A	/	/	/	/	/	/	/	/	/	A	/	/	13	2	86.6
26	17EEL124	NANDHAKUMAR.P	/	/	/	/	/	/	/	A	/	/	/	/	/	/	/	14	1	93.3

17/9/18

17/9

KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMILNADU INDIA

School of Electrical Sciences

Department of Electrical and Electronics Engineering

CERTIFICATE

This is to certify that Mr. / Ms. _____

has attended the Non-formal Course on COMPONENT IDENTIFICATION DESIGN AND FABRICATION OF SMALL PRODUCT from 14-08-2018 to 06-09-2018 (30 Hours) at Kongu Engineering College, Perundurai, Erode.

Co-ordinator HOD - EEE Principal

Scanned by CamScanner

KONGU ENGINEERING COLLEGE, PERUNDURAI – 638060
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
CIRCULAR

30-01-2019

It is proposed to conduct a Non formal Course on **"MATLAB for Engineers"** from 30/01/2019 to 28/02/2019 for the benefit of the students to familiarize them in the MATLAB. All the students are requested to avail this opportunity to enhance their knowledge in the field of MATLAB tool for various Engineering Applications.

Course schedule and other details are as follows

Duration	: 30 hours
Max.No of students	: 30
Course Fee	: Rs.1000.00
Course Commencing Date	: 30/01/2019
Time Duration	: 4.30 PM to 6.45 PM
Course Coordinators	: 1.Major.Dr.P.S.Raghavendran, Associate Professor/EEE 2. Mr.R.Karthik Kumar, Assistant Professor/EEE 3. Mr.D.Sarathkumar, Assistant Professor/EEE

Course Contents:

Part-1-MATLAB for Various Mathematical operations

1) Introduction to MATLAB Windows& Introduction to Simulink
2) MATLAB for Basic Arithmetic Operations
3) MATLAB for Trigonometry functions
4) MATLAB for Exponents and Logarithms
5) MATLAB for Complex Numbers
6) MATLAB for Discrete Mathematics
7) MATLAB for Polynomials
8) MATLAB for Special Functions
9) MATLAB Plotting
10) Editing Plots from the Menu Bar

Part-2-MATLAB for Electrical Engineering

1) Introduction to simpower system tool boxes in MATLAB & simulation of Ohm's law verification
2) Simulation of Kirchhoff voltage and current law verification
3) RLC series, parallel circuits Simulation, Voltage and Current division rule in series and parallel circuits
4) Simulation of Single & Three phase Transformers
5) Simulation of Induction Motor and DC shunt Motor

Part-3-MATLAB for Electronics Engineering

1) Introduction to Rectifiers-Basic Terms & Definitions, Various tool boxes
2) Simulation of Uncontrolled rectifiers
3) Simulation of Half wave and Full wave controlled rectifiers
4) Simulation of Single phase half wave and full wave inverter
5) Simulation and Analysis of Buck converter and Boost converter

30/1

HOD/EEE

30/1/2019 (Mr. D. SARATHKUMAR)

Course Coordinators
1. Major.Dr.P.S.Raghavendran
2. Mr.R.Karthik Kumar
3. Mr.D.Sarathkumar

NON-FORMAL COURSE ON
"MATLAB for Engineers"

Syllabus

Part-1- MATLAB for Various Mathematical operations

Introduction to MATLAB Windows&Simulink-**MATLAB for Basic Arithmetic Operations:** Addition, subtraction, multiplication, division, power, rounding-**MATLAB for Trigonometry functions:** Sine, cosine, and related functions, with results in radians or degrees-**MATLAB for Logarithms:** Exponential, logarithm, power, and root functions-**MATLAB for Numbers: Real** and imaginary components, phase angles-**Discrete Mathematics:** Prime factors, factorials, permutations, rational fractions, least common multiple, greatest common divisor-**Polynomials:** Curve fitting, roots, partial fraction expansions-**Special Functions:** Bessel, Legendre, elliptic, error, gamma, and other functions-**MATLAB PLOTTING**: Introduction-Two-Dimensional Plots-Subplots-Other Types of Two-Dimensional Plots-Three-Dimensional Plotting-**Editing Plots from the Menu Bar:** Creating Plots from the Workspace Window -Saving Your Plots

Part-2- MATLAB for Electrical Engineering

Introduction to simpower system tool boxes in matlab&simulation of Ohm's law verification-simulation of Kirchhoff voltage and current law verification-RLC series, parallel circuits Simulation, Voltage and Current division rule in series and parallel circuits-Simulation of Single & Three phase Transformers-Simulation of Induction Motor and DC shunt Motor

Part-3- MATLAB for Electronics Engineering

Introduction to Rectifiers-Basic Terms & Definitions, Various tool boxes-Simulation of Uncontrolled rectifiers-Simulation of Half wave and Full wave rectifiers-Simulation of Single phase half wave and full wave inverter-Simulation and Analysis of Buck converter and Boost converter

HOD/EEE

30/01/2020 (Mr. D.SARATHKUMAR)

Course Coordinators

1. Major.Dr.P.S.Raghavendran
2. Mr.R.Karthik Kumar
3. Mr.D.Sarathkumar

KONGU ENGINEERRING COLLEGE, PERUNDURAI-638 060

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

ATTENDANCE LIST -NON-FORMAL COURSE ON

"MATLAB FOR ENGINEERS" (30/01/2019 TO 28/02/2019)

S. NO	ROLL NO	CLASS	NAME OF THE STUDENT	30/1/19	31/1/2019	1/2/2019	2/2/2019	4/2/2019	5/2/2019	7/2/2019	11/2/2019	12/2/2019	13/2/2019	14/2/2019	18/2/2019	20/2/2019	21/2/2019	25/2/19
1.	18EER021	I-EEE-A	N.Gopinath	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
2.	18EER033	I-EEE-A	S.Jeevananth	/	A	/	/	/	/	/	/	/	/	A	/	/	/	/
3.	18EER052	I-EEE-A	U.Meenatchi Sundaram	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
4.	18EER003	I-EEE-A	N .Ajay Kumar	/	/	/	A	/	/	/	/	/	/	/	/	/	/	/
5.	18EER051	I-EEE-A	G.Manivannan	/	/	/	/	/	A	/	/	/	/	/	/	/	/	/
6.	18EER014	I-EEE-A	Dinesh.S	A	/	/	/	/	/	/	/	/	/	/	/	/	/	/
7.	18EER015	I-EEE-A	S.Divya Briya	/	A	/	/	/	/	/	/	/	/	/	/	/	/	/
8.	18EER049	I-EEE-A	P.Mala Sundari	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
9.	18EER042	I-EEE-A	Krishna M.P	/	/	/	/	/	A	/	/	/	/	/	/	/	/	/
10	18EER006	I-EEE-A	Anupriya.R	/	/	/	/	/	/	/	A	/	/	/	/	/	/	/
11	18EER028	I-EEE-A	Harshini.S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
12	18EER048	I-EEE-A	P.Madhumathi	A	/	/	/	/	/	/	/	/	/	/	/	/	/	/
SIGNATURE OF FACULTY INCHARGE				P.Saraj 30/1/19	P.Saraj 31/1/19	P.Saraj 1/2/19	P.Saraj 2/2/19	P.Saraj 4/2/19	P.Saraj 5/2/19	P.Saraj 7/2/19	P.Saraj 11/2/19	P.Saraj 12/2/19	P.Saraj 13/2/19	P.Saraj 14/2/19	P.Saraj 18/2/19	P.Saraj 20/2/19	P.Saraj 21/2/19	P.Saraj 25/2/19

P. Saraj 28/2/2019

NAME & SIGNATURE OF COURSE COORDINATOR

(P. SARATHKUMAR, Assistant Professor/EEE)

Scanned by CamScanner

KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMILNADU INDIA

School of Electrical Sciences

Department of Electrical and Electronics Engineering

CERTIFICATE

This is to certify that Mr. / Ms. _____

has attended the Non-formal Course on MATLAB for Engineers from 01.11.2017 to 30.11.2017

(30 Hours) at Kongu Engineering College,Perundurai, Erode.

Co-ordinator HOD - EEE Principal

20. MATLAB for Electrical Engineers

KONGU ENGINEERING COLLEGE, PERUNDURAI – 638060
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
CIRCULAR

25-09-2018

It is proposed to conduct a Non formal Course on **"MATLAB for Electrical Engineers"** from 03/10/2018 to 31/10/2018 for the benefit of the students to familiarize them in the MATLAB. All the students are requested to avail this opportunity to enhance their knowledge in the field of MATLAB tool for various Engineering Applications.

Course schedule and other details are as follows

Duration	: 30 hours
Max.No of students	: 30
Course Fee	: Rs.1000.00
Course Commencing Date	: 03/10/2018
Time Duration	: 4.30 PM to 6.45 PM
Course Coordinators	: 1.Major.Dr.P.S.Raghavendran, Associate Professor/EEE 2. Mr.R.Karthik Kumar, Assistant Professor/EEE 3. Mr.D.Sarathkumar, Assistant Professor/EEE

Course Contents:

Part-1-MATLAB for Various Mathematical operations

1) Introduction to MATLAB Windows& Introduction to Simulink
2) MATLAB for Basic Arithmetic Operations
3) MATLAB for Trigonometry functions
4) MATLAB for Exponents and Logarithms
5) MATLAB for Complex Numbers
6) MATLAB for Discrete Mathematics
7) MATLAB for Polynomials
8) MATLAB for Special Functions
9) MATLAB Plotting
10) Editing Plots from the Menu Bar

Part-2-MATLAB for Electrical Engineering

1) Introduction to simpower system tool boxes in MATLAB & simulation of Ohm's law verification
2) Simulation of Kirchhoff voltage and current law verification
3) RLC series, parallel circuits Simulation, Voltage and Current division rule in series and parallel circuits
4) Simulation of Single & Three phase Transformers
5) Simulation of Induction Motor and DC shunt Motor

Part-3-MATLAB for Electronics Engineering

1) Introduction to Rectifiers-Basic Terms & Definitions, Various tool boxes
2) Simulation of Uncontrolled rectifiers
3) Simulation of Half wave and Full wave controlled rectifiers
4) Simulation of Single phase half wave and full wave inverter
5) Simulation and Analysis of Buck converter and Boost converter

25/09/2018

Course Coordinators
1. Major.Dr.P.S.Raghavendran
2. Mr.R.Karthik Kumar
3. Mr.D.Sarathkumar

20/9

HOD/EEE

NON-FORMAL COURSE ON
"MATLAB for Electrical Engineers"

Syllabus

Part-1- MATLAB for Various Mathematical operations

Introduction to MATLAB Windows&Simulink-**MATLAB for Basic Arithmetic Operations:** Addition, subtraction, multiplication, division, power, rounding-**MATLAB for Trigonometry functions:** Sine, cosine, and related functions, with results in radians or degrees-**MATLAB for Logarithms:** Exponential, logarithm, power, and root functions-**MATLAB for Numbers: Real** and imaginary components, phase angles-**Discrete Mathematics:** Prime factors, factorials, permutations, rational fractions, least common multiple, greatest common divisor-**Polynomials:** Curve fitting, roots, partial fraction expansions-**Special Functions:** Bessel, Legendre, elliptic, error, gamma, and other functions-**MATLAB PLOTTING**: Introduction-Two-Dimensional Plots-Subplots-Other Types of Two-Dimensional Plots-Three-Dimensional Plotting-**Editing Plots from the Menu Bar:** Creating Plots from the Workspace Window -Saving Your Plots

Part-2- MATLAB for Electrical Engineering

Introduction to simpower system tool boxes in matlab&simulation of Ohm's law verification-simulation of Kirchhoff voltage and current law verification-RLC series, parallel circuits Simulation, Voltage and Current division rule in series and parallel circuits-Simulation of Single & Three phase Transformers-Simulation of Induction Motor and DC shunt Motor

Part-3- MATLAB for Electronics Engineering

Introduction to Rectifiers-Basic Terms & Definitions, Various tool boxes-Simulation of Uncontrolled rectifiers-Simulation of Half wave and Full wave rectifiers-Simulation of Single phase half wave and full wave inverter-Simulation and Analysis of Buck converter and Boost converter

Course Coordinators
1. Major.Dr.P.S.Raghavendran
2. Mr.R.Karthik Kumar
3. Mr.D.Sarathkumar

HOD/EEE

KONGU ENGINEERRING COLLEGE, PERUNDUI I-638 060

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

ATTENDANCE LIST -NON-FORMAL COURSE ON

"MATLAB FOR ELECTRICAL ENGINEERS" (03/10/2018 TO 31/10/2018)

S. NO	ROLL NO	CLASS	NAME OF THE STUDENT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1.	18EER065	I-EEE-B	S.Priyanka															
2.	18EER086	I-EEE-B	G.Snekha															
3.	18EER041	I-EEE-A	R.Kowseka															
4.	18EER092	I-EEE-B	P.S.Sunder															
5.	18EER103	I-EEE-B	M.Vijay Raj															
6.	18EER090	I-EEE-B	U.Sridhar															
7.	18EER084	I-EEE-B	P.Sivakumar															
8.	18EER074	I-EEE-B	M.Sanjai															
9.	18EER097	I-EEE-B	S.Thansisankar															
10	18EER093	I-EEE-B	S.Suriyaprasath															
11	18EER108	I-EEE-B	T.Vishahan															
12	18EER106	I-EEE-B	S.Vinoth kumar															
13	18EER104	I-EEE-B	S.Vijay Somasundaram															
14	18EER096	I-EEE-B	T.Tamilkumaran															

				3/10/18	4/10/18	5/10/18	8/10/18	9/10/18	10/10/18	11/10/18	12/10/18	15/10/18	16/10/18	23/10/18	25/10/18	26/10	29/10	30/10
15	18EER102	I-EEE-B	K.Vignesh															
16	18EER078	I-EEE-B	K.Sathish															
17	18EER079	I-EEE-B	R.Sathyanarayanan															
18	18EER055	I-EEE-B	I.R.Nithish															
19	18EER054	I-EEE-B	S.K.Navin Raj															
20	18EER072	I-EEE-B	A.S.Sakthi Anand															
21	18EER067	I-EEE-B	S.Ramakrishnan															
22	18EER110	I-EEE-B	M.Yoka Suriyaa															
23	18EER068	I-EEE-B	S.Reshma															
24	18EER095	I-EEE-B	M.Swetha															
25	18EER098	I-EEE-B	M.Vaishnavi															
26	18EER058	I-EEE-B	M.Pavithraa															
27	18EER069	I-EEE-B	P.Riddhi															
28	18EER099	I-EEE-B	P.Vaishnavi															
29	18EER091	I-EEE-B	S.Sruthi Abinaya															
30	18EER073	I-EEE-B	D.Sandhiya															
31	18EER101	I-EEE-B	K.Venkatesh															
SIGNATURE OF FACULTY INCHARGE																		

NAME & SIGNATURE OF COURSE COORDINATOR

(Mr. D. SARATHKUMAR, APIEEE)

HOD/EEE

KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMILNADU INDIA

Estd : 1984

Transform Yourself

TÜV SÜD ISO 9001

KONGU Assuring the Best

School of Electrical Sciences

Department of Electrical and Electronics Engineering

CERTIFICATE

This is to certify that Mr. / Ms. _____

has attended the Non-formal Course on MATLAB for Electrical Engineers from 03-10-2018 to 26-10-2018 (30 Hours) at Kongu Engineering College,Perundurai, Erode.

Co-ordinator **HOD - EEE** **Principal**

21. Object Oriented Programming

EIE/2016-17)II/N.Mahesh/0107 ₹148/-
LEIE1617111367
18256/11

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE-638052

SCHOOL OF ELECTRICAL SCIENCES

DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING

EIS247
16/11/2016

Ref: KEC/EIE/1CR-JAVA/01

Date: 10.11.2016

Submitted to the Principal for Approval

Sub: One credit course for the third year students - Reg.

In Electronics and Instrumentation Engineering Department, it is proposed to conduct 1 credit course on **"Object Oriented Programming using Java"** for third year students. This course will be useful for the students to understand the concepts of object oriented programming with Java basics and help them for placement.

Details about the proposed course are as follows.

Course Duration : 30 hours

(5 days * 6 hours/day)

Faculty In charges: 1.Mr.N.Mahesh, Assistant Professor / EIE

2. Mr.K.Yuvaraj, Assistant Professor / EIE

Upon oral discussion with students, nearly 70 students have shown their willingness to attend the course. An amount of Rs.500/- has to be collected from students for co-ordinator fee, faculty remuneration and refreshment. For practical sessions, it is proposed to have a maximum of 35 students in a batch

Syllabus and evaluation criteria are enclosed for your kind perusal. Permission may kindly be granted for the same.

10/11/16 (N.MAHESH)

Faculty In charge(s)

(K.YUVARAJ)

HOD/EIE

14VAC22 OBJECT ORIENTED PROGRAMMING USING JAVA

0 0 3 1

15

UNIT – I

Java Platform and Program Structure: Java Runtime Environment – Architecture of JVM – Characteristics of Java – Java Program Structure – Commands for Running a Java Program – Code Conventions – **Classes and Objects:** Class – Class Declaration – Field Declarations – Defining Methods – Creation of Object – Accessing Object Members – Parameter Passing – Invoking Methods – Methods Overloading – **Inheritance and Interfaces:** Types of Inheritance - How to Implement Inheritance – Inheritance and Member Accessibility – Java Class Hierarchy – Dynamic Binding – Multi-level Inheritance Program - Interfaces – Declaration and Implementations of Interfaces – Multilevel Inheritance – Multiple Inheritance.

UNIT – II 15

Packages: Creating Packages – Accessing Classes from Packages – Accessing a Package. **Exception Handling:** Introduction – Exception Programming - Throw Statement - Try Statement – User Defined Exception. **Socket Programming:** Client /Server Communication – Hosts Identification and Service Ports – Socket Programming and java.net Class. **Multi Threaded Programming:** Threads in Java – Extending the Thread Class – Implementing the Runnable Interface – Thread class versus Runnable interface – Thread Life Cycle – A Java Program with Multiple Threads. **Applet:** Java Applet – The Lifecycle of Applets – Passing Parameters to Applets – Interactive Applet. **RMI Programming:** RMI Development Lifecycle – Implementing an RMI Server – Implementing an RMI-based Application.

TOTAL: 30

REFERENCE BOOKS:

1. Rajkumar Buyya, Thamarai Selvi S. and Xingchen Chu, "Object Oriented Programming with Java: Essentials and Applications", First Edition, Tata McGraw Hill Education Pvt. Ltd., New Delhi, 2009.
2. Balagurusamy E., "Programming with Java A Primer", 5th Edition, McGraw Hill Education (India) Pvt. Ltd., New Delhi, 2015.
3. Schildt Herbert, "Java: The Complete Reference", 9th Edition, Tata McGraw Hill, New Delhi, 2014.
4. Poornachandra Sarang, "Java Programming", First Edition, McGraw Hill Professional, 2012.

Course Outcomes:

On completion of the course the students will be able to

- develop Java programs using object oriented concepts
- understand the concept of packages and threads
- create simple applet and RMI programs

05/12/16
(N. MAHESH)
ordinator

5/12/16
(T. KALAVATHI DEVI)
BOS Coordinator

5/12/16
Signature of the Chairman
Board of Studies -

KONGU ENGINEERING COLLEGE, PERUNDURAI-638060.

DEPARTMENT OF EEE

ONE CREDIT COURSE 14VAC22 OBJECT ORIENTED PROGRAMMING USING JAVA

DATE: 01.06.2018 TO 05.06.2018

ATTENDANCE PERCENTAGE LIST-TOTAL CONDUCTED HOURS= 30HOURS

S.No	Roll No.	Names	Class	Absent Hours	Present Hours	Total %
1.	15EER001	AAYESHA FIRDOZ .F	III-A	0	30	100
2.	15EER002	ABISHA.S	III -A	0	30	100
3.	15EER003	AJITH KUMAR.P	III-A	0	30	100
4.	15EER004	AKILANDESWARI.S	III -A	0	30	100
5.	15EER008	ARAVINDHAN.S	III-A	0	30	100
6.	15EER012	ATHIRA P.P	III -A	0	30	100
7.	15EER013	BALASUBRAMANI P	III-A	3	30	90
8.	15EER015	BANUPRIYA .S	III -A	0	30	100
9.	15EER016	BHUVANESH.N	III-A	0	30	100
10.	15EER017	DEVIKA.D	III -A	0	30	100
11.	15EER019	DHEEBA DHARSAAN.M	III-A	0	30	100
12.	15EER020	DINESH KUMAR .P	III -A	0	30	100
13.	15EER021	DINESH .B	III-A	0	30	100
14.	15EER022	ELANCHEZHIYAN M	III-A	0	30	100
15.	15EER024	GOKUL .R	III -A	3	30	90
16.	15EER029	HARI PRASHANTH K	III-A	0	30	100
17.	15EER033	JAGAN C	III -A	0	30	100
18.	15EER038	KARTHIKEYAN.R	III-A	0	30	100
19.	15EER044	KOWSALYA.P	III -A	0	30	100
20.	15EER045	KOWSHIKA G	III-A	0	30	100
21.	15EER046	KRISHNA PARVATHI.S	III -A	3	30	90
22.	15EER050	MALARVIZHI K	III-A	0	30	100
23.	15EER051	MANGALA DIVYA.G	III -A	0	30	100
24.	15EER053	MANOJITHA S	III-A	0	30	100
25.	15EER057	MONICKA.A	III -A	0	30	100
26.	15EEL129	KARTHIKEYAN S	III-A	0	30	100
27.	15EEL130	MOHAMED SALMAAN N	III -A	0	30	100
28.	15EEL137	SHIVAPRAKASH T	III-A	0	30	100
29.	15EEL140	SUDHAKAR A	III -A	3	30	90
30.	15EER060	NANDHINIDEVI.R	III-B	0	30	100
31.	15EER061	NATARAJ.S	III -B	0	30	100
32.	15EER062	NAVEEN KISHOR.P	III-B	0	30	100
33.	15EER065	NIVETHA.S	III -B	0	30	100
34.	15EER068	PAVITHRA.G	III-B	0	30	100
35.	15EER069	PAVITHRA.M	III -B	0	30	100
36.	15EER078	RAHULPRADEEV.S	III-B	0	30	100
37.	15EER079	RAJESH KUMAR.V	III -B	3	30	90
38.	15EER083	SACCHIN.B	III-B	0	30	100
39.	15EER084	SAKTHIUMA.M	III-B	0	30	100
40.	15EER086	SANJAY.R	III -B	0	30	100
41.	15EER090	SATHISH.L	III-B	3	30	90
42.	15EER094	SHANMATHI P	III -B	0	30	100
43.	15EER095	SHANMATHI.R	III-B	0	30	100
44.	15EER099	SIVADHARSHINI P	III -B	0	30	100
45.	15EER109	UVARAJ M	III-B	3	30	90
46.	15EER111	VIGNESH PRABHA.M	III -B	0	30	100
47.	15EER113	VITHIYAAHAR A.T	III-B	0	30	100
48.	15EEL120	K.GOKUL RAJ	III -B	0	30	100
49.	15EEL123	M.JEYSANKAR	III-B	0	30	100
50.	15EEL124	KABILESH KUMAR C.V	III -B	0	30	100
51.	15EEL128	KARTHICK S	III-B	0	30	100

R. Ranjith 28/6/18

(R. Ranjith Kumar)

28/6/18

KONGU ENGINEERING COLLEGE, PERUNDURAI - 638 060

MARK STATEMENT FOR ONE CREDIT COURSE

BE PROGRAMMES-2014 Regulations

Programme:B.E Branch:EEE

Course Code & Name: 14VAC22- Object Oriented Programming using Java Semester & Academic Year: VI & 2017-18

S.NO	ROLL NO	STUDENT NAME	LAB ASSESSMENT (Marks:40)	ASSIGNMENT(Marks:15)	END THEORY EXAM (Marks:25)	END PRACTICAL EXAM (Marks:20)	TOTAL (Marks:100)
1	15EER001	AAYESHA FIRDOZ.F	39	15	20	16	90
2	15EER002	ABISHA.S	39	15	18	16.8	89
3	15EER003	AJITH KUMAR.P	37	13	15	16.4	81
4	15EER004	AKILANDESWARI.S	37	14	20.5	12	84
5	15EER008	ARAVINDHAN.S	40	15	17	16.4	88
6	15EER012	ATHIRA. P.P	37	14	16.5	14.8	82
7	15EER013	BALASUBRAMANI.P	37	13	24.5	14	89
8	15EER015	BANUPRIYA.S	35	14	19.5	14.4	83
9	15EER016	BHUVANESH.N	39	14	19.5	15.2	88
10	15EER017	DEVIKA.D	39	15	19	15.2	88
11	15EER019	DHEEBA DHARSAAN.M	37	14	12.5	16	80
12	15EER020	DINESH KUMAR. P	36	13	14	13.6	77
13	15EER021	DINESH.B	37	13	20.5	14.8	85
14	15EER022	ELANCHEZHIYAN.M	37	13	18.5	14.8	83
15	15EER024	GOKUL.R	37	14	17.5	16	85
16	15EER029	HARI PRASHANTH K	37	14	17.5	14	83
17	15EER033	JAGAN.C	39	14	20.5	14	88
18	15EER038	KARTHIKEYAN.R	37	13	20.5	12.8	83
19	15EER044	KOWSALYA.P	37	14	16	17.2	84
20	15EER045	KOWSHIKA.G	37	14	21	16	88
21	15EER046	KRISHNA PARVATHI.S	37	12	17	14.4	80
22	15EER050	MALARVIZHI.K	40	15	21.5	16.4	93
23	15EER051	MANGALA DIVYA.G	37	14	21	16.4	88
24	15EER053	MANOJITHA S	37	14	20.5	13.2	85
25	15EER057	MONICKA.A	36	14	21	14	85
26	15EEL129	KARTHIKEYAN.S	37	13	12.5	12.8	75
27	15EEL130	MOHAMED SALMAAN.N	37	12	19.5	12.4	81
28	15EEL137	SHIVAPRAKASH T	37	13	16.5	14	81
29	15EEL140	SUDHAKAR A	37	14	14	14.4	79

2/6/18

P. Arulkanth

23/6/18

R. Ranjith Kumar

30	15EER060	NANDHINIDEVI.R	39	15	20.5	14	89
31	15EER061	NATARAJ.S	37	13	21.5	13.6	85
32	15EER062	NAVEEN KISHOR.P	37	12	15	12.4	76
33	15EER065	NIVETHA.S	39	14	17.5	12.8	83
34	15EER068	PAVITHRA.G	39	15	19.5	14.8	88
35	15EER069	PAVITHRA.M	39	15	20	13.6	88
36	15EER078	RAHULPRADEEV.S	37	12	20.5	14.4	84
37	15EER079	RAJESH KUMAR.V	36	13	17	13.6	80
38	15EER083	SACCHIN.B	35	14	20.5	14.8	84
39	15EER084	SAKTHIUMA.M	35	13	17.5	11.2	77
40	15EER086	SANJAY.R	39	13	20	19.2	91
41	15EER090	SATHISH.L	35	13	12.5	14.4	75
42	15EER094	SHANMATHI.P	39	14	23	14	90
43	15EER095	SHANMATHI.R	37	14	20.5	14.8	86
44	15EER099	SIVADHARSHINI.P	39	15	13.5	15.2	83
45	15EER109	UVARAJ.M	35	12	21.5	13.2	82
46	15EER111	VIGNESH PRABHA.M	39	15	23	14	91
47	15EER113	VITHIYAAHAR.A.T	38	15	24	20	97
48	15EEL120	GOKUL RAJ .K	30	12	12.5	13.2	68
49	15EEL123	JEYSANKAR.M	35	14	13.5	12.4	75
50	15EEL124	KABILESH KUMAR. C.V	35	12	16.5	12.4	76
51	15EEL128	KARTHICK.S	35	12	16.5	12	76

22/6/18

Signature of the Instructor with date

P. Balachandran

R. Ranjith 28/6/18

(R. Ranjith Kumar)

28/6/18

22. FPGA Design For Signal and Image Processing

/2018-2019/07/ Dr.S.Maheswari / 0057
LEEE 18/907037/

1359/7

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE-638060
(AUTONOMOUS)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 03.07.2018

NOTE SUBMITTED TO PRINCIPAL FOR APPROVAL

Sub: Requesting permission to conduct one credit course – reg,

1.	Academic Year	:	2018-19	Semester : ODD / ~~EVEN~~
2.	Course Title	:	**FPGA DESIGN FOR SIGNAL AND IMAGE PROCESSING**	
3.	Type of Course	:	~~Already Offered Course / Updated Course /~~ New Course	
	• If " Already offered course",	:	Course Code: -- Version: --	
4.	Course Coordinator	:	1) Dr.S.Maheswari, Assistant Professor (Sr.G) / EEE 2) Mr.S.K.Logesh, Assistant Professor / EEE	
5.	Course offered by	:	Internal faculty and External Expert from CoreEL Technologies, Bangalore	
6.	Name and designation of internal resource persons	:	1) Dr.S.Maheswari, Assistant Professor (Sr.G) / EEE 2) Mr.S.K.Logesh, Assistant Professor / EEE.	
7.	Details about external organiztaion	:	CoreEL Technologies, Bangalore (Prakash G, Lead Application Engineer) 1) CoreEL is a leading trainer and provider of VLSI, Embedded and DSP System design services and Intellectual Property. 2) An authorized distributor for Embedded and DSP System design Development Tools, Development Platforms & EDA products in India with a dedicated team for Industry and Academic/Research oriented customers.	

8.	Course fee for external experts	Max. number of students/Batch	Course fee / student
	Rs.75,000+18%GST	80	Rs.1420

9.	No. of days	Period		No. of hours			Venue
		From	To	Lecture	Practical	Total	
	05	07.07.2018	29.07.2018	10	20	30	Modeling and Simulation Lab / EEE

10.	Pre-requisites for offering the course	:	Digital Logic Circuits		
11.	Course offered to	:	Programme	Branch	Year/Semester
			B.E.,	EIE / ECE / EEE / MTS/ CSE/ IT	III&IV year / V&VII
12.	Course Main Contents		Syllabus Attached		

13.	Course Outcomes	:	After completing the course the student will be able to: • Develop the Hardware Description Language for various Digital Logic Circuits using Vivado • Simulate and Synthesize the RTL Design using Vivado • Create Vivado projects to Signal & Image Processing applications using Zynq7000		
14.	Course Assessment (Min. 2)	:	S. No.	Type	Max. Marks
			1)	Assignment	30
			2)	Test	30
			3)	Project	30
			4)	Viva/oral/online	10
				Total	100 Marks
15.	Any other details	:	Enclosed the profile of external expert		

The above proposal may kindly be approved.

3/7/18 3/7/18 3/7 HOD 4/7/18 Principal

Course co-ordinator
S. MAHESWARI
S. K. LOKESH

Encl:
1. Copy of the syllabus of the course
2. Financial proposal from the external organization

New course code "14VAC59" Assigned

P. Jayanth

14VAC59 FPGA DESIGN FOR SIGNAL AND IMAGE PROCESSING

1 0 2 1

Prerequisites: Digital Electronics

UNIT – I **5**

Introduction to Hardware Description Languages – Introduction to Field Programmable Gate arrays – Seven Series Architecture Overview – Vivado Design Flow – Simulation and Test Benches – Simulation of RTL Design and Signal & Image Processing Applications – Synthesis Technique – Synthesizing a RTL Design – Implementation and Static Timing Analysis.

UNIT – II **5**

Implementing XADC Analog Signal Processing – Introduction to Embedded System Design using Zynq – Simple Hardware Design – Zynq Architecture – Audio Processing Implementation – Adding Peripherals in Programmable Logic – Adding user IP Peripheral – Creating and Adding user Custom IP – Image processing Implementation in Xilinx 7 series FPGA.

Lecture: 10, Practical: 20, TOTAL: 30

REFERENCES:

1. Study Materials/TOOLS training Handout manuals, CoreEL Technologies, Bangalore, March 2018.
2. Sanjay Churiwala, Designing with Xilinx FPGAs: Using Vivado, Hardcover – Import, 3 Nov 2016, Springer.
3. https://www.xilinx.com/products/design-tools/vivado.html

Course Outcomes:

On completion of the course the students will be able to

- develop the Hardware Description Language for various Digital Logic Circuits using Vivado
- simulate and Synthesize the RTL Design using Vivado
- create Vivado projects to Signal & Image Processing applications using Zynq7000

10/7/18 (S. MAHESWARI)

10/7/18 S. K. Logesh.

Signature of the Chairman
Board of Studies EEE

ATTENDANCE SHEET FOR STTP

ST-05
Rev 1
01-10-14

Dept: **Electrical and Electronics Engineering**

Course Title: **One credit course "FPGA DESIGN FOR SIGNAL AND IMAGE PROCESSING"**

Co-ordinators: **Dr.S.Maheswari, AP(SRG)/EEE,**
Mr.S.K.Logesh, AP/EEE

Course duration: From..... To.....

Sl. No.	Name of the participants		Date / Sign										15-9-18
			7-8-18	10-8-18	11-8-18		12-8-18		13-8-18		22-8-18		
					FN	AN	FN	AN	FN	AN	FN	AN	
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
1.	16EER001	AJITH R											
2.	16EER002	AMARNATH L											
3.	16EER004	ARAVINDH P											
4.	16EER008	BALAJI M											
5.	16EER010	BHUVANESH N											
6.	16EER011	DHARUNKUMAR V											
7.	16EER013	FERRIN AGNEU G											
8.	16EER014	GAYATHRI.R				a							
9.	16EER016	GOKUL.V				a							
10.	16EER017	GOWRISHANKAR S											
11.	16EER018	GOWTHAM K R											
12.	16EER019	HARIHARAN S											
13.	16EER020	HARITHA.S											
14.	16EER021	HEMASREE.T											
15.	16EER022	JAWACAR V											
16.	16EER023	KARTHICK P											
17.	16EER025	KARTHIKEYAN.D											
18.	16EER027	KAVINESH.T											
19.	16EER029	KEERTHANA.S											
20.	16EER030	KRISHNAMOORTHY.T											
21.	16EER031	LAKSHMI.A.M											
22.	16EER033	MADHUMATHI.R											
23.	16EER035	MANOJ N											
24.	16EER036	MANOJKIRAN S											
25.	16EER039	MARAN.M.R											
26.	16EER041	MOUNICA.V											
27.	16EER042	NAKHUL V											
28.	16EER043	NANDHA KUMAR.S											

29.	16EER045	NAVEEN KUMAR A	/	/	/	/	/	/	/	/			
30.	16EER046	NAVEEN KUMAR N	/	/	/	/	/	/	/	/			
31.	16EER050	NAVEENA.A.D	/	/	/	/	/	/	/	/			
32.	16EER052	NAVIK.C.M	/	/	/	a	/	/	/	/			
33.	16EER053	NHANTHINI.J	/	/	/	/	/	/	/	/			
34.	16EER054	NIVETHITHA.R	/	/	/	/	/	/	/	/			
35.	16EEL125	MONISHA.J.K	/	/	/	a	/	/	/	/			
36.	16EEL126	NANDHINI T	/	/	/	/	/	/	/	/			
37.	16EEL127	NAVEEN.J	/	/	/	/	/	/	/	/			
38.	16EEL135	SIVA S	/	/	/	/	/	/	/	/			
39.	16EEL136	SONIYA A	/	/	/	a	/	/	/	/			
40.	16EEL137	SRIPOOJA J K	/	/	/	a	/	/	/	/			
41.	16EEL139	USHARANI.S	/	/	/	a	/	/	/	/			
42.	16EER055	PAVATHARINII.N.B	/	/	/	/	/	/	/	/	a		
43.	16EER056	PAVUDHARANI.M	/	/	/	/	/	/	/	/			
44.	16EER059	PRASANTH R K	/	/	/	/	/	/	/	/			
45.	16EER063	RAHUL.S.S	/	/	/	/	/	/	/	/			
46.	16EER067	RAMKUMAR R	/	/	/	/	/	/	/	/			
47.	16EER071	ROSHINI S	/	/	/	/	/	/	/	/			
48.	16EER072	SAKTHI MURUGANANDAM E	/	/	/	/	/	/	/	/			
49.	16EER073	SANTHOSH KUMAR.A	/	/	/	/	/	/	/	/			
50.	16EER077	SETHUPATHY P	/	/	/	a	/	/	/	/			
51.	16EER078	SHANKAR P	/	/	/	/	/	/	/	/	a		
52.	16EER079	SHANMUGA VADIVEL.S	/	/	/	/	/	/	/	/			
53.	16EER080	SHONA.P	/	/	/	/	a	a	/	/			
54.	16EER081	SHRIRAM B	/	/	/	a	/	/	/	/			
55.	16EER082	SIVAMURUGANANDAM J	/	/	/	/	/	/	/	/			
56.	16EER086	SRINIDHI E	/	/	/	/	/	/	/	/			
57.	16EER087	SRINIVASAN.R	/	/	/	/	/	/	/	/			
58.	16EER088	SURIYA S	/	/	/	/	/	/	/	/			
59.	16EER090	TAMILSELVAN.S	/	/	/	/	/	/	/	/			
60.	16EER098	VASANTH.D	/	/	/	/	/	/	/	/			
61.	16EER099	VASANTH.S	/	/	/	/	/	/	/	/			
62.	16EER100	VIMAL K R	/	/	/	/	/	/	/	/			
63.	16EER101	VINODHKANNA M	/	/	/	/	/	/	/	/			
64.	16EER105	YOGESH S	/	/	/	a	/	/	/	/			
65.	16EEL108	AIJAY S R	/	/	/	a	/	/	/	/			
66.	16EEL109	AISHWARYA S	/	/	/	/	/	/	/	/			
67.	16EEL113	BOOPATHIRAJA.P	/	/	/	/	/	/	/	/			
68.	16EEL119	JAYAPRAKASH V	/	/	/	a	/	/	/	/			

69.	15EER001	AAYESHA FIRDOZ.F	✓	✓	✓	✓	✓	✓	✓	✓	a	a	✓
70.	15EER017	DEVIKA.D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
71.	15EER018	DHARANI.C	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
72.	15EER026	GOPALAKRISHNAN P	✓	✓	✓	✓	✓	a	✓	✓	a	✓	✓
73.	15EER027	GOUTHAM M	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
74.	15EER030	HARINI S S	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
75.	15EER037	KARTHIKA S	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
76.	15EEL135	PRIYANKA R	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
77.	14EER046	KAMALI .S	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

18/9/18 18/9/18

Co-ordinator(s)

(S.MAHESWARY) (S.K.LOKESH)

18/9

HOD/EEE

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE-638060
(AUTONOMOUS)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Course Title: **One credit course "FPGA DESIGN FOR SIGNAL AND IMAGE PROCESSING"**

Co-ordinators: **Dr.S.Maheswari, AP(SRG)/EEE,**
Mr.S.K.Logesh, AP/EEE

Sl.No	Roll No	Name	Assignment (30)	Project (30)	Test (30)	Viva (10)	Total (100)
1.	16EER001	AJITH R	28	28	14	5	75
2.	16EER002	AMARNATH L	25	25	11	4	65
3.	16EER004	ARAVINDH P	25	25	16	6	72
4.	16EER008	BALAJI M	28	28	15	5	76
5.	16EER010	BHUVANESH N	28	28	14	5	75
6.	16EER011	DHARUNKUMAR V	25	25	7	4	61
7.	16EER013	FERRIN AGNEU G	22	22	15	6	65
8.	16EER014	GAYATHRI.R	26	26	10	4	66
9.	16EER016	GOKUL.V	25	24	14	5	68
10.	16EER017	GOWRISHANKAR S	28	28	15	5	76
11.	16EER018	GOWTHAM K R	28	28	11	4	71
12.	16EER019	HARIHARAN S	28	30	13	6	77
13.	16EER020	HARITHA.S	28	25	11	5	69
14.	16EER021	HEMASREE.T	25	25	16	7	73
15.	16EER022	JAWACAR V	25	25	12	5	67
16.	16EER023	KARTHICK P	30	30	15	8	83
17.	16EER025	KARTHIKEYAN.D	22	22	8	4	56
18.	16EER027	KAVINESH.T	30	30	25	8	93
19.	16EER029	KEERTHANA.S	28	28	14	4	74
20.	16EER030	KRISHNAMOORTHY.T	25	30	15	6	76
21.	16EER031	LAKSHMI.A.M	25	28	12	4	69
22.	16EER033	MADHUMATHI.R	25	25	14	5	69
23.	16EER035	MANOJ N	22	28	13	5	68
24.	16EER036	MANOJKIRAN S	25	25	22	9	81
25.	16EER039	MARAN.M.R	28	24	15	5	72
26.	16EER041	MOUNICA.V	24	22	17	6	69
27.	16EER042	NAKHUL V	26	25	13	4	68
28.	16EER043	NANDHA KUMAR.S	23	22	23	7	75
29.	16EER045	NAVEEN KUMAR A	28	28	12	5	73
30.	16EER046	NAVEEN KUMAR N	25	28	16	5	74

31.	16EER050	NAVEENA.A.D	30	25	13	4	72
32.	16EER052	NAVIK.C.M	22	22	10	4	58
33.	16EER053	NHANTHINI.J	25	25	18	7	75
34.	16EER054	NIVETHITHA.R	25	25	19	7	76
35.	16EEL125	MONISHA.J.K	25	25	11	4	65
36.	16EEL126	NANDHINI T	28	28	16	6	78
37.	16EEL127	NAVEEN.J	25	25	12	7	69
38.	16EEL135	SIVA S	25	25	14	4	68
39.	16EEL136	SONIYA A	25	25	4	3	57
40.	16EEL137	SRIPOOJA J K	25	25	5	4	59
41.	16EEL139	USHARANI.S	25	25	9	4	63
42.	16EER055	PAVATHARINII.N.B	25	25	13	5	68
43.	16EER056	PAVUDHARANI.M	30	30	15	4	79
44.	16EER059	PRASANTH R K	25	25	20	7	77
45.	16EER063	RAHUL.S.S	22	22	19	7	70
46.	16EER067	RAMKUMAR R	22	22	14	4	62
47.	16EER071	ROSHINI S	25	30	23	8	86
48.	16EER072	SAKTHI MURUGANANDAM E	28	26	19	7	80
49.	16EER073	SANTHOSH KUMAR.A	28	24	13	4	69
50.	16EER077	SETHUPATHY P	22	22	14	5	63
51.	16EER078	SHANKAR P	25	25	10	4	64
52.	16EER079	SHANMUGA VADIVEL.S	28	25	12	7	72
53.	16EER080	SHONA.P	25	22	20	8	75
54.	16EER081	SHRIRAM B	20	20	7	4	51
55.	16EER082	SIVAMURUGANANDA M J	25	25	17	8	75
56.	16EER086	SRINIDHI E	25	25	15	7	72
57.	16EER087	SRINIVASAN.R	22	22	15	7	66
58.	16EER088	SURIYA S	22	22	4	4	52
59.	16EER090	TAMILSELVAN.S	22	22	7	4	55
60.	16EER098	VASANTH.D	25	25	15	6	71
61.	16EER099	VASANTH.S	22	22	11	4	59
62.	16EER100	VIMAL K R	22	22	17	7	68
63.	16EER101	VINODHKANNA M	18	18	12	5	53
64.	16EER105	YOGESH S	23	25	9	5	62
65.	16EEL108	AIJAY S R	21	15	10	6	52
66.	16EEL109	AISHWARYA S	28	28	12	5	73
67.	16EEL113	BOOPATHIRAJA.P	22	20	5	4	51
68.	16EEL119	JAYAPRAKASH V	22	22	5	3	52

69.	15EER001	AAYESHA FIRDOZ.F	28	28	16	6	78
70.	15EER017	DEVIKA.D	28	28	15	6	77
71.	15EER018	DHARANI.C	25	25	9	7	66
72.	15EER026	GOPALAKRISHNAN P	22	22	9	4	57
73.	15EER027	GOUTHAM M	22	22	9	6	59
74.	15EER030	HARINI S S	25	25	8	4	62
75.	15EER037	KARTHIKA S	25	25	13	7	70
76.	15EEL135	PRIYANKA R	28	28	15	8	79
77.	14EER046	KAMALI .S	28	28	11	8	75

27/9/18

Co-ordinator(s)

(S. MAHESWARI)

27/9/18

S. K. Logesh

27/9

HOD/EEE

23.Graphical System Design for Electrical Engineers

KONGU ENGINEERING COLLEGE
PERUNDURAI ERODE-638 060.
(AUTONOMOUS)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 27.08.2018

VALUE ADDED COURSE CIRCULAR

It is proposed to conduct a value added course on **Graphical System Design for Electrical Engineers** in the department of EEE for the benefit of the students. All the students are requested to use the opportunity to enhance knowledge in LabVIEW Programming. The complete Course details as follows.

1.	Academic Year	:	2018-19	Semester : ODD			
2.	Course Title	:	**Graphical System Design for Electrical Engineers**				
3.	Type of Course	:	Already Offered Course				
	If " Already offered course"	:	Course Code: 14VAC35 Version:02				
4.	Course Coordinator	:	K. RANJITHKUMAR				
5.	Course offered by	:	Internal faculty / External experts				
6.	Name and designation of internal resource persons	:	1. Dr. N. Senthilnathan, Prof & Head, Dept of EEE 2. Mr. K. RanjithKumar, AP/EEE				
7.	Details about external organiztaion	:	Rajasekaran V Application Engineer. Innovative Invaders Technologies, Coimbatore - 641 018 Industrial experts are invited to enrich our students knowledge to meet Industry Requirement				
8.	Max. number of students/Batch			Course fee / student			
	46			**550**			
9.	No. of days	Period		No. of hours			Venue
		From	To	Lecture	Practical	Total	
	6	10.09.2018 During working Days from 10th September to 07th October 2018, Evening 4.30PM to 6.00 PM and Full days on 02.10.18 and 07.10.18.	07.10.2018	20	28	48	Electronics Design Lab EEE Department
10.	Pre-requisites for offering the course	:	1. Engineering Mathematics 2. Engineering Physics 3. Circuits and Networks				

11.	Course offered to	:	Programme	Branch	Year/Semester
			BE	EEE	III/ V

12.	Course Main Contents	:	10.09.18 to 15.09.18	Introduction to the LabVIEW- History of LabVIEW - Handling- Developing Modular Applications
			17.09.18 to 25.09.18	Creating and using array and cluster controls and indicators – Implementing error checking and error handling –Managing File and Hardware Resources
			26.09.18 to 01.10.18	Sequential and State Machine Algorithms- Dataflow Challenges and Variables- Asynchronous communication, Queues , Events driven programming
			02.10.18 Full Day	Implementing Design Patterns-Controlling the User Interface- File I/O Techniques- Creating and Distributing Applications
			03.10.18 to 06.10.18	Schematic Capture: The Design Process, The Multisim GUI, Placing components, wiring components- NI LabVIEW Co-simulation integration: RLC Circuit,
			07.10.18 Full Day	Three phase grid power, Sine-Triangle PWM Generation, DQ Transformations
			Assignment / Project / Case Study/Others: Assignment, Programming skill test and Software based Model Designing	

13.	Course Outcomes	:	After completing the course the student will be able to: • Design graphical programming in LabVIEW environment • Interface LabVIEW with Multisim • Design electrical circuits using Multisim

14.	Course Assessment (Min. 2)	:	S. No.	Type	Max. Marks
			1.	Programming Skills*	40
			2.	Assignment*	10
			3.	Assessment Test **	40
			4.	Viva voce**	10
				Total	**100 Marks**

15.	Any other details	:	After Completing the course, students can appear for CLAD exam and may get opportunity for Internship in Leading Industries

* During the course
** End of the course

27/9/18
Course Co-ordinator
G. Ranjith Kumar

14VAC35 GRAPHICAL SYSTEM DESIGN FOR ELECTRICAL ENGINEERS

1 0 2 1

Prerequisites: Engineering Mathematics, Engineering Physics, Circuits and Networks

UNIT – I 10

Introduction to Graphical Programming: Introduction to the LabVIEW - History of LabVIEW – Handling - Developing Modular Applications - Creating and using arrays and cluster controls and indicators - Implementing error checking and error handling - Managing File and Hardware Resources - Sequential and State Machine Algorithms - Dataflow Challenges and Variables - Asynchronous Communication, Queues, Events driven programming

UNIT – II 10

LabVIEW Applications in Electrical Engineering: Implementing Design Patterns - Controlling the User Interface - File I/O Techniques - Creating and Distributing Applications. Schematic Capture - The Design Process - The Multisim GUI - Placing Components - Wiring Components. NI LabVIEW Co-simulation integration - RLC Circuit - Three phase grid power – Sine - Triangle PWM Generation - DQ Transformations

Lecture: 20, Practical: 28, TOTAL: 48

REFERENCE BOOKS:

1. Jeffrey Travis and Jim Kring "LabVIEW for Everyone: Graphical Programming Made Easy and Fun" 3rd Edition, Prentice Hall, 2006.
2. LabVIEW user manual, National Instrument
3. Multisim user manual, National Instrument

Course Outcomes:

On completion of the course the students will be able to

- design graphical programming in LabVIEW environment
- interface LabVIEW with Multisim
- design electrical circuits using Multisim

Signature of the Chairman
Board of Studies - EEE

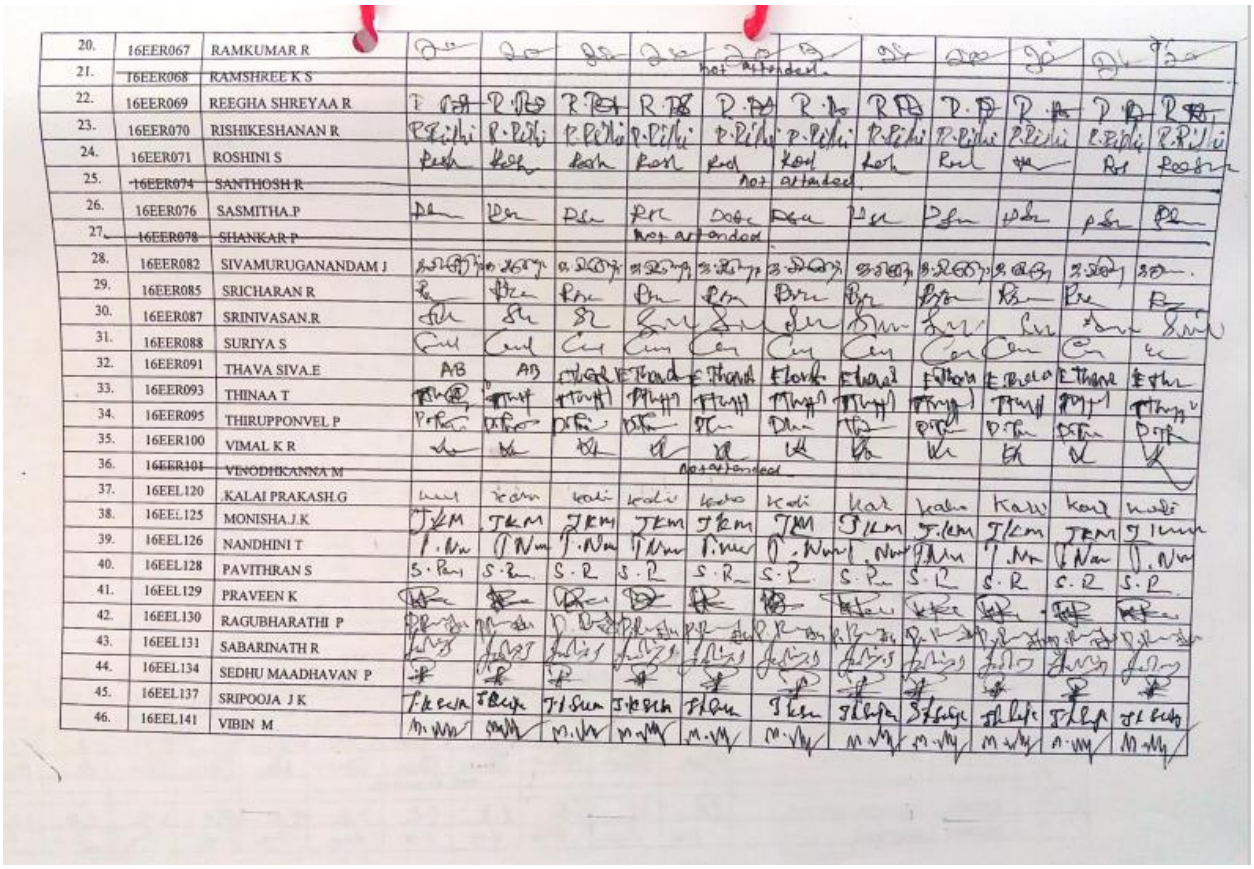
2.8.17
Dr. Ranjith Kumar

KONGU ENGINEERING COLLEGE, PERUNDURAI – 638 060
SCHOOL OF ELECTRICAL SCIENCES
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
One Credit Course2018-19
14VAC35- Graphical System Design for Electrical Engineers

Venu: SES110

Course Fee:550.00

Sl.No	Roll No.	Name of the Students	Date										
			11.09.18 5 pm to 6 Pm	12.09.18 5 pm to 6 pm	13.09.18 5 pm to 6 pm	14.09.18 5 pm to 6 pm	15.09.18 5 pm to 6 pm	17.09.18 5 pm to 6 pm	18.09.18 5 pm to 6 pm	19.09.18 5 pm to 6 pm	20.09.18 5 pm to 6 pm	21.09.18 9am to 5 Pm	22.09.18 9 am to 5 Pm
1.	16EER001	AJITH R											
2.	16EER002	AMARNATH L											
3.	16EER003	AMBAYERAM.M	AB										
4.	16EER006	ARUNKUMAR J											
5.	16EER008	BALAJ.M											
6.	16EER009	BALAJ.M											
7.	16EER013	FERRIN AGNEU G											
8.	16EER014	GAYATHRI.R											
9.	16EER015	GOBINATH.C											
10.	16EER022	JAWACAR V					AB		AB				
11.	~~16EER032~~	~~LOGESHWARAN.P~~					not attended						
12.	16EER034	MAGUDEESWARAN.N	AB										
13.	16EER035	MANOJ N											
14.	16EER036	MANOJKIRAN S											
15.	16EER037	MANOJKUMAR.K											
16.	16EER038	MANOJKUMAR.S											
17.	~~16EER042~~	~~NAKHUL.V~~					not attended						
18.	16EER062	PRIYADHARSHINI.S											
19.	16EER063	RAHUL.S.S											



20.	16EER067	RAMKUMAR R												
21.	~~16EER068~~	~~RAMSHREE K S~~					Not attended.							
22.	16EER069	REEGHA SHREYAA R												
23.	16EER070	RISHIKESHANAN R												
24.	16EER071	ROSHINI S												
25.	~~16EER074~~	~~SANTHOSH R~~					Not attended.							
26.	16EER076	SASMITHA.P												
27.	~~16EER078~~	~~SHANKAR P~~				Not attended.								
28.	16EER082	SIVAMURUGANANDAM J												
29.	16EER085	SRICHARAN R												
30.	16EER087	SRINIVASAN.R												
31.	16EER088	SURIYA S												
32.	16EER091	THAVA SIVA.E	AB	AB										
33.	16EER093	THINAA T												
34.	16EER095	THIRUPPONVEL P												
35.	16EER100	VIMAL K R												
36.	~~16EER101~~	~~VINODHKANNA M~~					Not attended.							
37.	16EEL120	KALAI PRAKASH.G												
38.	16EEL125	MONISHA.J.K												
39.	16EEL126	NANDHINI T												
40.	16EEL128	PAVITHRAN S												
41.	16EEL129	PRAVEEN K												
42.	16EEL130	RAGUBHARATHI P												
43.	16EEL131	SABARINATH R												
44.	16EEL134	SEDHU MAADHAVAN P												
45.	16EEL137	SRIPOOJA J K												
46.	16EEL141	VIBIN M												

(2018 - 19)

KONGU ENGINEERING COLLEGE, PERUNDURAI – 638 060
SCHOOL OF ELECTRICAL SCIENCES
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
One Credit Course 2018-19
14VAC35- Graphical System Design for Electrical Engineers
III Year (2016-2020)
V Semester
III Year EEE

Sl. No	Roll No.	Name of the Students	Programming Skills (40)	Assignment (10)	Assessment Test (40)	Viva voce (10)	Total (100)
1.	16EER001	AJITH R	35	9	30	7	81
2.	16EER002	AMARNATH L	28	8	23	7	66
3.	16EER003	AMBAYERAM.M	30	8	21	8	67
4.	16EER006	ARUNKUMAR J	32	9	22	8	71
5.	16EER008	BALAJI. M	33	9	25	8	75
6.	16EER009	BALAJI.M	32	9	35	9	85
7.	16EER013	FERRIN AGNEU G	32	10	35	9	86
8.	16EER014	GAYATHRI.R	30	9	31	9	79
9.	16EER015	GOBINATH.C	32	9	22	8	71
10.	16EER022	JAWACAR V	34	9	20	9	72
11.	16EER034	MAGUDEESWARAN.N	33	9	27	9	78
12.	16EER035	MANOJ N	38	10	36	8	92
13.	16EER036	MANOJKIRAN S	38	10	39	9	96
14.	16EER037	MANOJKUMAR.K	33	9	33	8	83
15.	16EER038	MANOJKUMAR.S	30	9	32	9	80
16.	16EER062	PRIYADHARSHINI.S	30	9	34	9	82
17.	16EER063	RAHUL.S.S	35	9	34	8	86
18.	16EER067	RAMKUMAR R	35	9	34	9	87
19.	16EER069	REEGHA SHREYAA R	36	9	34	8	87
20.	16EER070	RISHIKESHANAN R	35	10	37	8	90
21.	16EER071	ROSHINI S	34	9	34	9	86
22.	16EER076	SASMITHA.P	36	10	35	9	90
23.	16EER082	SIVAMURUGANANDAM J	38	10	40	8	96
24.	16EER085	SRICHARAN R	37	10	39	9	95

25.	16EER087	SRINIVASAN.R	35	10	37	8	90
26.	16EER088	SURIYA S	35	9	31	9	84
27.	16EER091	THAVA SIVA.E	30	9	32	8	79
28.	16EER093	THINAA T	34	8	29	8	79
29.	16EER095	THIRUPPONVEL P	34	9	37	8	88
30.	16EER100	VIMAL K R	35	9	31	8	83
31.	16EEL120	KALAI PRAKASH.G	30	9	33	8	80
32.	16EEL125	MONISHA.J.K	34	9	32	8	83
33.	16EEL126	NANDHINI T	35	9	31	8	83
34.	16EER128	PAVITHRAN S	37	10	36	9	92
35.	16EEL129	PRAVEEN K	38	10	36	9	93
36.	16EEL130	RAGUBHARATHI P	36	9	30	9	84
37.	16EEL131	SABARINATH R	38	10	37	9	94
38.	16EEL134	SEDHU MAADHAVAN P	36	9	27	9	81
39.	16EEL137	SRIPOOJA J K	35	9	32	8	84
40.	16EEL141	VIBIN M	35	9	29	8	81

18/10/2018.

G. Ranjith Kumar

Course Co-ordinator

18/10

HOD/EEE

24. Circuit Designing

KONGU ENGINEERING COLLEGE
PERUNDURAI ERODE-638060
(AUTONOMOUS)

DEPARTMENT OF EEE

Date: 22/01/2019

NOTE SUBMITTED TO PRINCIPAL FOR APPROVAL

Sub: Request for permission to conduct one credit course – reg.

1.	Academic Year	:	2018-2019	Semester : ~~ODD~~ / EVEN
2.	Course Title	:	14VAC19 Circuit Designing	
3.	Type of Course	:	Already Offered Course / ~~Updated Course~~ / ~~New Course~~	
	• If " Already offered course",	:	Course Code: 14VAC19	Version: 1
4.	Course Coordinator	:	Dr.A.Sheela Mr.D.Sarathkumar	
5.	Course offered by	:	~~Internal faculty~~ / External experts	
6.	Name and designation of internal resource persons	:	-	
7.	Details about external organiztaion	:	• If it is external experts, Please mention the name of the organization and experts details • Submit the details for choosing the external organization for offering the course • Submit the financial proposal from the external organization • No remuneration in any form to internal faculty	

8.	Course fee for external experts	Max. number of students/Batch	Course fee / student
	1200/ Student	50	1400

9.	No. of days	Period		No. of hours			Venue
		From	To	Lecture	Practical	Total	
	5	26/01/2019 08/02/2019 16/02/2019	27/01/2019 09/02/2019	15	15	30	Control system lab

10.	Pre-requisites for offering the course	:	Basics of Electrical and Electronics Engineering		
11.	Course offered to	:	Programme	Branch	Year/Semester
			BE	EEE	2nd and 3rd year

12.	Course Main Contents	:	Schedule attached		
			Assignment / Project / Case Study/Others: (if any)		
13.	Course Outcomes	:	After completing the course the student will be able to: • design the different types of circuit • analyse the characteristics of circuit • develop and implement controller for different applications		
14.	Course Assessment (Min. 2)	:	S. No.	Type	Max. Marks
			1	Group project	50
			2	Quiz test	35
			3	Viva questions	15
				Total	100 Marks
15.	Any other details	:	-		

The above proposal may kindly be approved.

A Sheela (A.SHEELA)

Course co-ordinator HOD Dean Principal

(CDR. D. SARAVANAKUMAR)

Encl:

1. Copy of the syllabus of the course
2. Financial proposal from the external organization

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE – 638 060

SCHOOL OF ELECTRICAL SCIENCES

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

14VAC19 Circuit Designing

Date	Topics to be covered	Handling Staff
26/01/2019	Introduction-Circuit Analysis -Node method-Superposition-Thevenin method-Power Supply Circuit-Power supply design -Motor Direction Control	Faculty from Thick India, Coimbatore
27/01/2019	Automatic Street Light Control-Temperature based FAN control-Water level Indicator-Visitor counter Design amplifier	
08/02/2019	Signal generator- Motor Speed Control-LED brightness Control-Automatic device - ON/OFF Control-	
09/02/2019	Comparator using LM358-Design inverter-Device Driver/Control using Opto coupler- RF based Home Appliance control- Wireless Robot Control-Micro Controller	
16/02/2019	Practical session	

A. Sheela [A. SHEELA]
Course co-ordinator

D. Saravanakumar [Mr. D. SARAVANAKUMAR]
22/01/2019

HOD

KONGU ENGINEERING COLLEGE, PERUNDU AI 638 060
SCHOOL OF ELECTRICAL SCIENCI
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

One credit course on **14VAC19 Circuit Designing**
Handled By: Thick Technologies, Coimbatore
January-February, 2019 (5 Days)

ATTENDANCE SHEET

S.No	Roll No	Name of the Student	26.01.2019		27.01.2019		09.02.2019		10.02.2019		16.02.2019	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1.	17EER020	T.Gobikrishnan	/	/	/	/	/	/	/	/	/	/
2.	17EER049	A.M.Monnisha	/	/	/	/	/	/	/	/	/	/
3.	17EER051	T.Nandhini	/	/	/	/	/	/	/	/	/	/
4.	17EER052	B.Nandhini	/	/	/	/	/	/	/	/	/	/
5.	17EER040	S.Kowshika	/	/	/	/	/	/	/	/	/	/
6.	17EER041	S.Krithika Sree	/	/	/	/	/	/	/	/	/	/
7.	17EER032	V.Karthikeyan	/	/	/	/	/	/	/	/	/	/
8.	17EER016	S.D.Dinesh kumar	/	/	/	/	/	/	/	/	/	/
9.	17EER026	Jeevadharshini.G	/	/	/	/	/	/	/	/	/	/
10.	17EER017	S.Ganesh	/	/	/	/	/	/	/	/	/	/
11.	17EER063	B.Nivetha	/	/	/	/	/	/	/	/	/	/
12.	17EER064	K.Nivya	/	/	/	/	/	/	/	/	/	/
13.	17EER066	S.Poovizhi Nangai	/	/	/	/	/	/	/	/	/	/
14.	17EER095	N.Sowmiyaa	/	/	/	/	/	/	/	/	/	/
15.	16EER010	Bhuvanesh.N	/	/	/	/	/	/	/	/	/	/
16.	16EEL131	R.Sabarinath	/	/	/	/	/	/	/	/	/	/
17.	16EEL128	S.Pavithran	/	/	/	/	/	/	/	/	/	/
18.	16EER022	V.Jawacar	/	/	/	/	/	/	/	/	/	/
19.	16EER019	S.Hariharan	/	/	/	/	/	/	/	/	/	/
20.	16EER030	T.Krishna Moorthy	/	/	/	/	/	/	/	/	/	/
21.	16EER013	G.Ferrin Agneu	/	/	/	/	/	/	/	/	/	/
22.	16EER021	T.Hemasree	/	/	/	/	/	/	/	/	/	/

S.No	Roll No	Name of the Student	28.01.2019		27.01.2019		05.02.2019		19.02.2019		26.02.2019	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
23.	16EER029	S.Keerthana	/	/	/	/	/	/	/	/	/	/
24.	16EEL136	A.Soniya	/	/	/	/	/	/	/	/	/	/
25.	16EEL139	S.Usharani	/	/	/	/	/	/	/	/	/	/
26.	16EER048	K.Naveen	/	/	/	/	/	/	/	/	/	/
27.	16EER023	P.Karthick	/	/	/	/	/	/	/	/	/	/
28.	16EER052	C.M.Navik	/	/	/	/	/	/	/	/	/	/
29.	16EER035	N.Manoj	AB	/	/	/	/	/	/	/	/	/
30.	16EER059	Prasanth.R.K	AB	/	/	/	/	/	/	/	/	AB
31.	16EER091	Thavasiva.E	AB	/	/	/	/	/	/	/	/	/
32.	16EER093	Thinaa.T	AB	/	/	/	/	/	/	/	/	/
33.	16EER072	E.Sakthi Muruganandam	AB	/	/	/	/	/	/	/	/	/
34.	16EER088	S.Suriya	AB	/	/	/	/	/	/	/	/	/
35.	16EER081	B.Shriram	AB	/	/	/	/	/	/	/	/	/
36.	16EEL132	J.Santhoshkumar	/	/	/	/	/	/	/	/	/	/
37.	16EER024	P.Karthikeyan	/	/	/	/	/	/	/	/	/	/
38.	16EER018	K.R.Gowtham	/	/	/	/	/	/	/	/	/	/
39.	16EER067	Ramkumar.R	AB	/	/	/	/	/	/	/	/	/
40.	16EER101	Vinodhkanna.M	AB	/	/	/	/	/	/	/	/	/
41.	16EER103	Vishnuprriya. A	AB	/	/	/	/	/	/	/	/	/
42.	16EER061	Priyadharshini.J	AB	/	/	/	/	/	/	/	/	/
43.	16EER089	Swathi.S	AB	/	/	/	/	/	/	/	/	/
44.	16EER015	C.Gobinath	/	/	/	/	/	/	/	/	/	/
45.	16EER085	Sricharan.R	AB	/	/	/	/	/	/	/	/	/
46.	16EER087	Srinivasan.R	AB	/	/	/	/	/	/	/	/	/
47.	16EER065	Rakshana.M	AB	/	/	/	/	/	/	/	/	/
48.	16EER082	Siva Muruganandam.J	AB	/	/	/	/	/	/	/	/	/
49.	16EEL120	Kalaiprakash.G	AB	/	/	/	/	/	/	/	/	/

CONVENER

COORDINATOR

(Mr.D.Sarathkumar)

HOD/EEE

KONGU ENGINEERING COLLEGE, PERUNDURAI 638 060
SCHOOL OF ELECTRICAL SCIENCES
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Transform Yourself

One credit course on **14VAC19 Circuit Designing**
Handled By: Thick Technologies, Coimbatore
January-February, 2019 (5 Days)
[Dates: 26.01.2019, 27.01.2019, 09.02.2019, 10.02.2019, 16.02.2019]

Course Code & Name : 14VAC19- Circuit Designing, Month &Year of Examination: May 2019
Year/Section : II & III year (A & B section)-4 th and 6 th semester
Course Faculty : Dr.A.Sheela, Mr.D.Sarathkumar
Actual Examination Conducted Year: Feburary 2019

MARK LIST

S.No	Roll No	Name of the Student	Quiz test(35)	Group project(50)	Viva questions(15)	Total(100)
1.	17EER020	T.Gobikrishnan	23.8	48	13	85
2.	17EER049	A.M.Monnisha	18.2	48	11	77
3.	17EER051	T.Nandhini	16.8	45	11	73
4.	17EER052	B.Nandhini	19.6	45	12	77
5.	17EER040	S.Kowshika	15.4	48	11	74
6.	17EER041	S.Krithika Sree	18.2	47	11	76
7.	17EER032	V.Karthikeyan	23.8	47	13	84
8.	17EER016	S.D.Dinesh kumar	21	45	12	78
9.	17EER026	Jeevadharshini.G	23.8	45	13	82
10.	17EER017	S.Ganesh	23.8	47	13	84
11.	17EER063	B.Nivetha	29.4	46	14	89
12.	17EER064	K.Nivya	30.8	47	14	92

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S.No	Roll No	Name of the Student	Quiz test(35)	Group project(50)	Viva questions(15)	Total(100)
13.	17EER066	S.Poovizhi Nangai	23.8	48	13	85
14.	17EER095	N.Sowmiyaa	30.8	45	14	90
15.	16EER010	Bhuvanesh.N	26.6	47	13	87
16.	16EEL131	R.Sabarinath	22.4	45	12	79
17.	16EEL128	S.Pavithran	25.2	48	13	86
18.	16EER022	V.Jawacar	25.2	48	13	86
19.	16EER019	S.Hariharan	25.2	47	13	85
20.	16EER030	T.Krishna Moorthy	25.2	46	13	84
21.	16EER013	G.Ferrin Agneu	22.4	46	12	80
22.	16EER021	T.Hemasree	23.8	46	13	83
23.	16EER029	S.Keerthana	22.4	45	12	79
24.	16EEL136	A.Soniya	21	45	12	78
25.	16EEL139	S.Usharani	23.8	46	13	83
26.	16EER048	K.Naveen	25.2	46	13	84
27.	16EER023	P.Karthick	22.4	46	12	80
28.	16EER052	C.M.Navik	21	47	12	80
29.	16EER035	N.Manoj	22.4	47	12	81
30.	16EER059	Prasanth.R.K	23.8	47	13	84
31.	16EER091	Thavasiva.E	23.8	47	13	84
32.	16EER093	Thinaa.T	23.8	46	13	83

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S.No	Roll No	Name of the Student	Quiz test(35)	Group project(50)	Viva questions(15)	Total(100)
33.	16EER072	E.Sakthi Muruganandam	23.8	48	13	85
34.	16EER088	S.Suriya	22.4	48	12	82
35.	16EER081	B.Shriram	22.4	46	12	80
36.	16EEL132	J.Santhoshkumar	28	48	14	90
37.	16EER024	P.Karthikeyan	21	47	12	80
38.	16EER018	K.R.Gowtham	18.2	47	12	77
39.	16EER067	Ramkumar.R	21	47	12	80
40.	16EER101	Vinodhkanna.M	25.2	46	13	84
41.	16EER103	Vishnuprriya. A	21	47	12	80
42.	16EER061	Priyadharshini.J	19.6	45	12	77
43.	16EER089	Swathi.S	16.8	46	11	74
44.	16EER015	C.Gobinath	21	47	12	80
45.	16EER085	Sricharan.R	23.8	46	13	83
46.	16EER087	Srinivasan.R	19.6	46	12	78
47.	16EER065	Rakshana.M	14	47	12	73
48.	16EER082	Siva Muruganandam.J	26.6	48	14	89
49.	16EEL120	Kalaiprakash.G	23.8	47	13	84

7/3/2019
CONVENER
(Dr.A.Sheela)

7/3/2019
COORDINATOR
(Mr.D.Sarathkumar)

7/3
HOD/EEE

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25. GSD Platform Data Acquisition and Signal Conditioning

Estd : 1984

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 060
(Autonomous)
DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING

ISO 9001

17.06.2018

One credit course on **"14VAC05: GSD platform - Data Acquisition and Signal Conditioning"** was successfully conducted from 13.06.2018 to 17.06.2018 for a period of five days. The expert member **Mr.D.Rajasekaran (Senior Application Engineer)** from **M/s OPTITHOUGHT, CHENNAI** had handled the sessions. Thirty one students were attended and have quenched their thrust by his effective lecture and brain storming assignment by the resource person.

Course coordinator
(K.Yuvaraj)

17/06/18
Resource Person
(Mr.D.Rajasekaran)

Scanned with CamScanner

14VAC05 GSD Platform - Data Acquisition and Signal Conditioning

1 0 2 1

Pre-requisites: Graphical System Design Platform – LabVIEW Core I and Core II

UNIT – I 4

Overview of a DAQ System - Concepts of Data Acquisition and terminology - Configuring Hardware and drivers: addressing the hardware in LabVIEW - Configuring the Measurement & Automation Explorer (MAX) - Overview of NI-DAQmx driver software, VIs. Analog Input and Analog Output: Differential, referenced single-ended, non-referenced single ended grounding modes - Preventing the effects of aliasing on your signal.

UNIT - II 3

Acquiring voltage signals using analog input - Single sample software - timed acquisition - Finite buffered acquisition - Continuous buffered acquisition - Implementing different types of triggering Analog output architecture. - Digital I/O: Digital Signals - Digital I/O - Hardware-timed Digital I/O - Counter signals, parts, and terminology - Edge Counting - Advanced Edge Counting - Pulse Generation - Pulse Measurements - Frequency Measurements - Position Measurement.

UNIT - III 3

Signal Conditioning - Overview of signal conditioning - Signal conditioning systems - Signal conditioning for voltage measurements - Temperature measurements - Strain and pressure measurements - Sound and vibration measurements. Synchronization: Synchronizing measurements - Single device synchronization - Multiple device synchronization - Counters and synchronization.

Lecture: 10, Practical: 20, TOTAL: 30

REFERENCE BOOKS:

1. Jovitha Jerome, "Virtual Instrumentation using LabVIEW", PHI Learning, 2013.
2. "G-Programming Reference Manual", National Instruments.
3. Virtual Instrumentation and Data Acquisition Lab Manuals.
4. Jeffery Travis and Jim kring, "LabVIEW for Everyone: Graphical programming made easy and Fun", 3rd Edition, Pearson Education, India, 2009.
5. "LabVIEW Basics I & II Manual", National Instruments, India, 2005.

Course Outcomes:

On completion of the course the students will be able to

- interpret the real time engineering problems using different acquisition technique
- build G-programming for data acquisition through advanced programming skills
- analyze the synchronization concepts in signal conditioning

N. Nithyavathy
[N. Nithyavathy/ AP/EIE/ MTS]

Board of Studies:
(R. RAJKUMAR)

(R. RAJKUMAR) AP/EIE

Board of Studies
(A. BALAJI)
AP/MTS/REC

[Course Co-ordinators]

Signature of the Chairman
Board of Studies - EIE & MTS

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Kongu Engineering College, Perundurai – 638 060

Department of Electronics and Instrumentation Engineering

One Credit Course on "14VAC05: GSD Platform - Data Acquisition and Signal Conditioning"

Attendance Details

S.No.	Roll No.	Name	13.06.2018		14.06.2018		15.06.2018		16.06.2018		17.06.2018	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1.	16EIR005	ANERUDDH.T.N	/	/	/	/	/	/	/	/	/	/
2.	16EIR006	ANJALI.E	/	/	/	/	/	/	/	/	a	a
3.	16EIR008	ARAVINDAN.V	/	/	/	/	/	/	/	/	/	/
4.	16EIR019	DHARANIDHARAN M	/	/	a	a	/	/	/	/	/	/
5.	16EIR023	ESAIVANI.M	/	/	/	/	/	/	/	/	/	/
6.	16EIR026	HARIPRASHANNA E	/	/	/	/	/	/	/	/	/	/
7.	16EIR027	HARIPRIYA.S	/	/	/	/	/	/	/	/	/	/
8.	16EIR030	HEMA PRIYA DHARSHINI.M	/	/	/	/	/	/	/	/	/	/
9.	16EIR031	HEMAAVARDTHINI.K	/	/	/	/	/	/	/	/	/	/
10.	16EIR032	IDHIKASH S	/	/	a	/	/	/	/	/	/	/
11.	16EIR039	KAUSIKA S D	/	/	/	/	/	/	/	/	/	/
12.	16EIR042	KIRUBAHARAN S R	/	/	/	/	/	/	/	/	/	/
13.	16EIR050	MOHAN RANJITH P	/	/	/	/	/	/	/	/	/	/
14.	16EIR051	MONISHA.S	/	/	/	/	/	/	/	/	/	/
15.	16EIR054	NANTHINI.K	/	/	/	/	/	/	/	/	/	/
16.	16EIR057	NIVETHA V	/	/	/	/	/	/	/	/	/	/
17.	16EIR058	NIVETHA.S	/	/	/	/	/	/	/	/	/	/
18.	16EIR060	NIVIYA DHARSHINI S	/	/	/	/	/	/	/	/	/	/
19.	16EIR062	PRABHASRI P	/	/	/	/	/	/	/	/	/	/
20.	16EIR065	PRAVINA S V	/	/	/	/	/	/	/	/	/	/
21.	16EIR067	RAAHUL V	/	/	/	/	/	/	/	/	a	a
22.	16EIR071	REVATHI.A	/	/	/	/	/	/	a	a	/	/
23.	16EIR081	SELVA VIGNESH V	/	/	/	/	/	/	/	/	/	/
24.	16EIR090	SUGITHA S	/	/	/	/	/	/	/	/	/	/
25.	16EIR091	SUJATHA.S	/	/	/	/	/	/	/	/	/	/
26.	16EIR092	SUJETHA S	/	/	/	/	/	/	/	/	/	/
27.	16EIR093	SUMITHAA S	/	/	/	/	/	/	/	/	/	/
28.	16EIR095	SUSHMA.J	/	/	/	/	/	/	/	/	/	/
29.	16EIR097	SWARGA.S.R	/	/	/	/	/	/	/	/	a	a
30.	16EIR098	THAREN R	/	/	/	/	/	/	/	/	/	/
31.	16EIL113	MEGHANATHAN R	/	/	/	/	/	/	/	/	/	/

13/6/18

Course Coordinator
(K.Yuvaraj)

13/06/18

Trainer

Scanned with CamScanner

Kongu Engineering College, Perundurai – 638 060

Department of Electronics and Instrumentation Engineering

One Credit Course on "14VAC05: GSD Platform - Data Acquisition and Signal Conditioning"

Total Mark Calculation

24.10.2018

S.No.	Roll No.	Name	Programming Skills(40)	Assign-ment (10)	Project (40)	Viva - Voce (10)	Total (100)
1.	16EIR005	ANERUDDH.T.N	27	8	39	8	82
2.	16EIR006	ANJALI.E	35	7	25	7	74
3.	16EIR008	ARAVINDAN.V	38	7	28	6	79
4.	16EIR019	DHARANIDHARAN M	32	7	37	8	84
5.	16EIR023	ESAIVANI.M	35	7	28	8	78
6.	16EIR026	HARIPRASHANNA E	36	7	39	9	91
7.	16EIR027	HARIPRIYA.S	40	9	38	7	94
8.	16EIR030	HEMA PRIYA DHARSHINI.M	40	9	36	8	93
9.	16EIR031	HEMAAVARDTHINI.K	40	8	34	7	89
10.	16EIR032	IDHIKASH S	40	8	32	7	87
11.	16EIR039	KAUSIKA S D	38	9	35	8	90
12.	16EIR042	KIRUBAHARAN S R	40	8	38	8	94
13.	16EIR050	MOHAN RANJITH P	39	8	38	8	93
14.	16EIR051	MONISHA.S	40	8	34	7	89
15.	16EIR054	NANTHINI.K	40	8	37	7	92
16.	16EIR057	NIVETHA V	40	9	37	8	94
17.	16EIR058	NIVETHA.S	35	8	38	8	89
18.	16EIR060	NIVIYA DHARSHINI S	40	9	32	6	87
19.	16EIR062	PRABHASRI P	40	9	33	7	89
20.	16EIR065	PRAVINA S V	40	10	38	8	96
21.	16EIR067	RAAHUL V	36	8	34	7	85
22.	16EIR071	REVATHI.A	40	8	32	7	87
23.	16EIR081	SELVA VIGNESH V	30	7	35	8	80
24.	16EIR090	SUGITHA S	40	8	30	8	86
25.	16EIR091	SUJATHA.S	40	9	32	8	89
26.	16EIR092	SUJETHA S	40	10	35	9	94
27.	16EIR093	SUMITHAA S	40	9	35	6	90
28.	16EIR095	SUSHMA.J	40	9	34	8	91
29.	16EIR097	SWARGA.S.R	39	9	39	9	96
30.	16EIR098	THAREN R	38	8	35	6	87
31.	16EIL113	MEGHANATHAN R	40	9	35	8	92

25/10/18

Course Coordinator(s)

(K. YUVARAJ)

31/10/18

HoD(EIE)

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26. Engineering Nanomaterials for Sensor Deign and Scientific Applications

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE-638 060
Department of Electronics and Instrumentation Engineering

09.07.2018

Circular

It is planned to conduct a value added course on **"Engineering Nanomaterials for Sensor Design and Scientific Applications"** for UG Students.

Course Details:

Date	: 16.07.2018	Venue	: EIE Block-CC
Duration	: 30 Hrs	Course Fee	: Rs.1000/-
Time	: 4.40 p.m.-6.45 p.m.	Students Strength	: 25 Students

Interested students can enroll their names on or before 13.07.2018 to Ms.T.Mrunalini, Assistant Professor (EIE). Course fee should be paid on or before 16.07.2018

Co-ordinators:

Ms.T.Mrunalini,	Assistant Professor (EIE)
Mr.R.Mouleeshuwarapprabu,	Assistant Professor (EIE)
Ms.P.Revathi,	Assistant Professor (EIE)

Course Contents:

➢ Investigating and manipulating materials in nano scale	➢ Future prospectus of bionano sensor
➢ Synthesis of nanoparticles	➢ Approaches for targeted drug delivery
➢ Characterization methods of nanoparticles	➢ Advancements in nanotherapeutics
➢ Fabrication methods of nanomaterials	➢ Environmental fate of nanomaterials
➢ Design of electro chemical biosensor	➢ Nanobots
➢ Techniques for preparation of sensor materials	➢ Examination of nanoparticle (samples) by UV, FTIR and HPLC Testing

The course will be useful in exposing the participants in the field of nanoparticles application mainly in industrial and healthcare fields and encouraging them to take up the learned methods to their requirements.

Faculty In-charge

(T.MRUNALINI)

HoD (EIE)

ST-05
Rev 1
01-10-14

KONGU ENGINEERING COLLEGE PERUNDURAI – 638 060

DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING

Value Added Course on **"Engineering Nano-Materials for Sensor Design and Scientific Applications"**

S.No	ROLL NO.	NAME	30/07/2018	31/07/2018	01/08/2018	06/08/2018	10/8/2018	13/08/2018	14/08/2018	16/08/2018	21/08/2018	23/08/2018	24/08/2018	27/08/2018	28/08/2018	29/08/2018	30/08/2018
1.	17EIR073	RAGAVENDRAN P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
2.	17EIR087	SARAVANA SHANKAR B															
3.	17EIR088	SATHISHMURALI.K							A								
4.	16EIR010	ARJUN S								A						A	
5.	16EIR026	HARIPRASHANNA.E														A	
6.	16EIR050	MOHAN RANJITH P															A
7.	16EIR063	PRATHEEP.S															
8.	16EIR068	RAJANITHYA B									A					A	A
9.	16EIR082	SHANMATHI C									A						
10.	16EIR077	SANTHIYA.S	A	A													
11.	16EIR102	VIDHYASRI R															
12.	16EIL114	NATHANRAJ G															
13.	16EIL115	NAVEENKUMAR M													A		
14.	15EIR034	GOKULRAJ G					A										
No. of Absentees			1	1	—	—	1	—	1	1	2	—	—	—	1	2	2
Signature																	

Faculty In-charge

HoD (EIE)

KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMIL NADU INDIA

School of Electrical Sciences

Department of Electronics and Instrumentation Engineering

CERTIFICATE

This is to certify that Mr. / Ms. _____

has attended the Value added Course on Engineering Nano-Materials for Sensor Design and Scientific Applications from 30.07.2018 to 30.08.2018 (15 days - 30 hours) conducted at Kongu Engineering College, Perundurai, Erode.

Co-ordinator HOD Principal

27. Industrial Electronics Circuit Design And

Applications Using EDA Tools

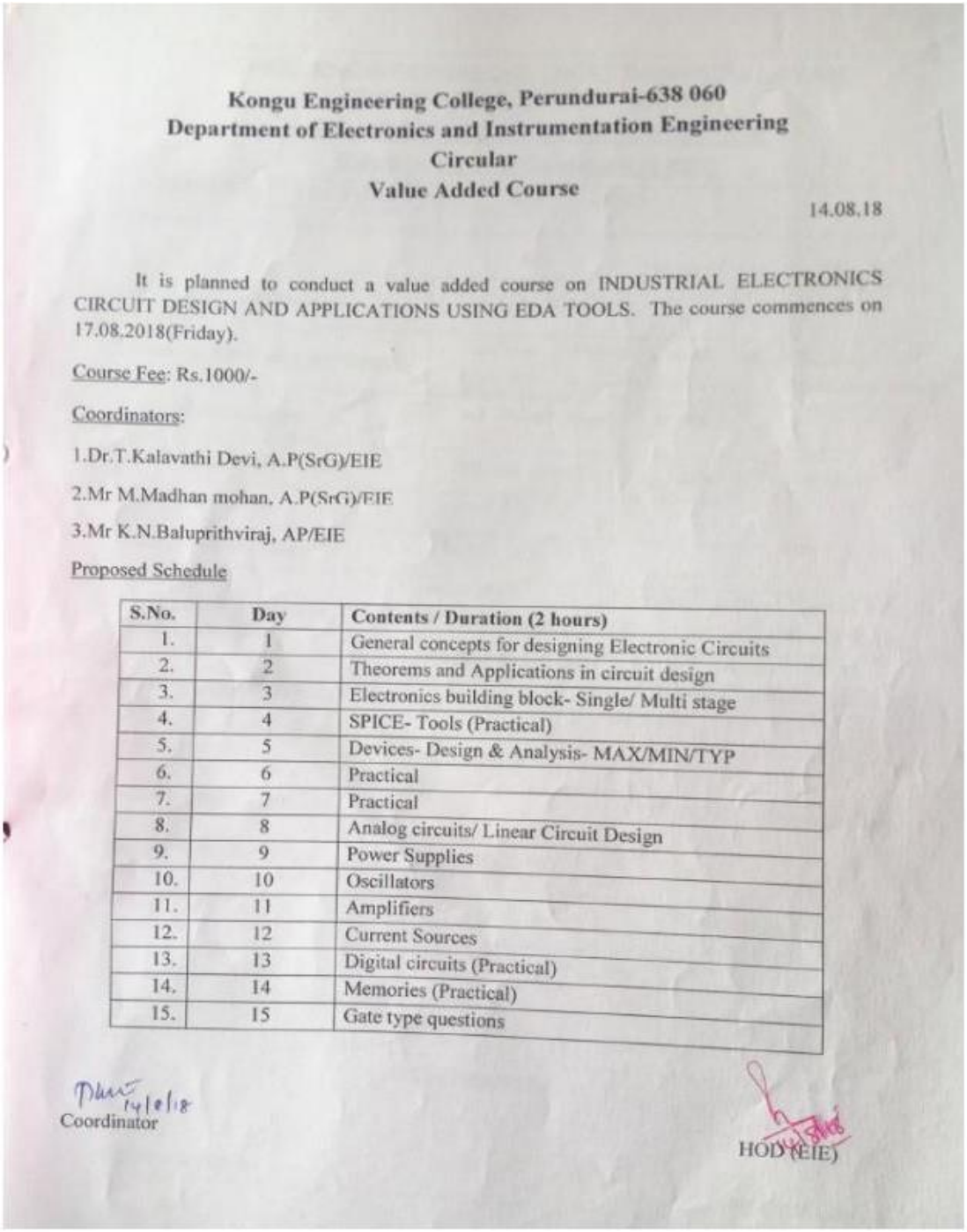
Kongu Engineering College, Perundurai

Department of Electronics and Instrumentation Engineering

Value added course on

Industrial Electronics Circuit Design and Applications using EDA Tools

20.08.2018 to 26.09.2018



Kongu Engineering College, Perundurai-638 060
Department of Electronics and Instrumentation Engineering
Circular
Value Added Course

14.08.18

It is planned to conduct a value added course on INDUSTRIAL ELECTRONICS CIRCUIT DESIGN AND APPLICATIONS USING EDA TOOLS. The course commences on 17.08.2018(Friday).

Course Fee: Rs.1000/-

Coordinators:

1.Dr.T.Kalavathi Devi, A.P(SrG)/EIE

2.Mr M.Madhan mohan, A.P(SrG)/EIE

3.Mr K.N.Baluprithviraj, AP/EIE

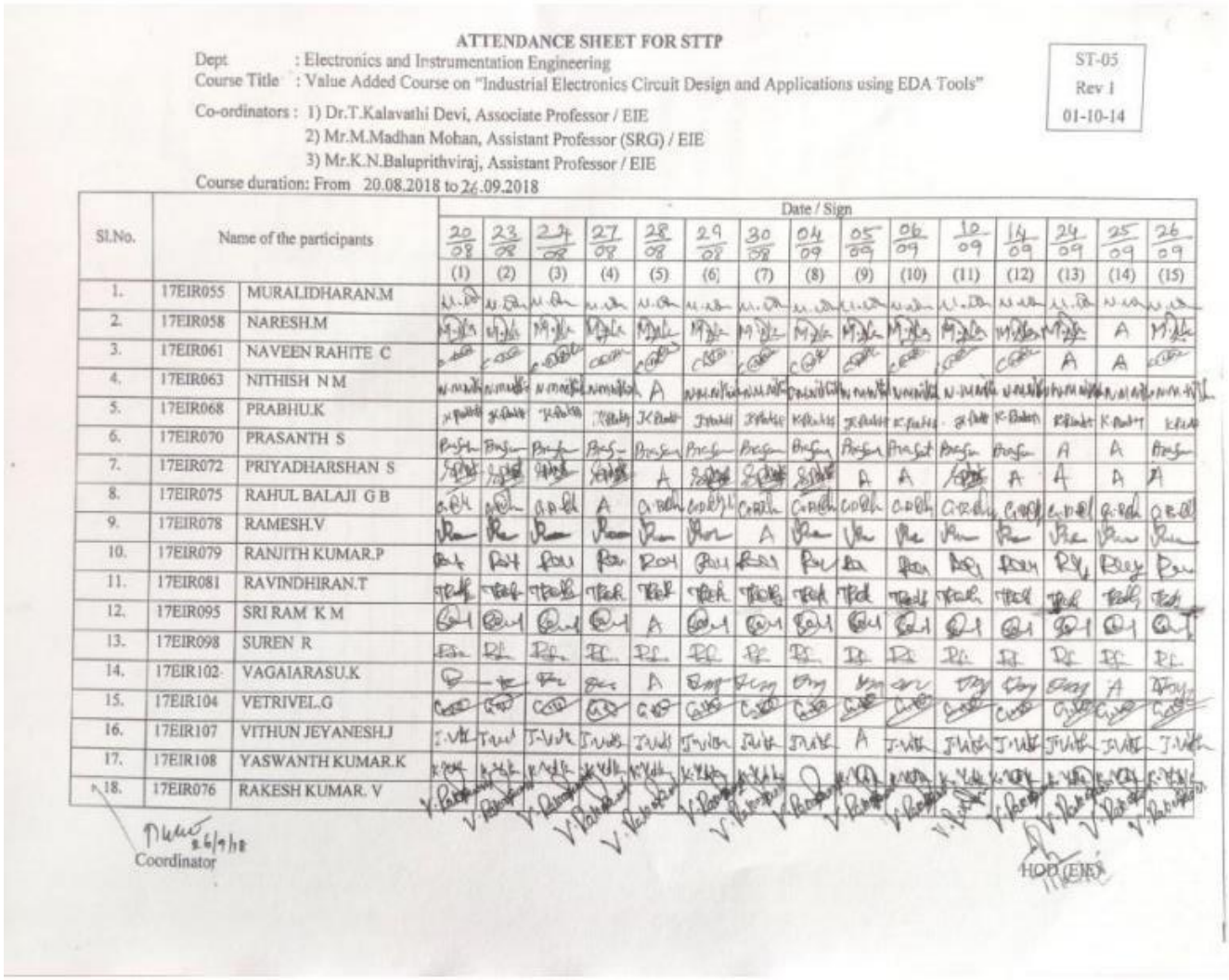
Proposed Schedule

S.No.	Day	Contents / Duration (2 hours)
1.	1	General concepts for designing Electronic Circuits
2.	2	Theorems and Applications in circuit design
3.	3	Electronics building block- Single/ Multi stage
4.	4	SPICE- Tools (Practical)
5.	5	Devices- Design & Analysis- MAX/MIN/TYP
6.	6	Practical
7.	7	Practical
8.	8	Analog circuits/ Linear Circuit Design
9.	9	Power Supplies
10.	10	Oscillators
11.	11	Amplifiers
12.	12	Current Sources
13.	13	Digital circuits (Practical)
14.	14	Memories (Practical)
15.	15	Gate type questions

14/8/18
Coordinator

HOD/EIE

List of students participated



ATTENDANCE SHEET FOR STTP

ST-05
Rev 1
01-10-14

Dept : Electronics and Instrumentation Engineering
Course Title : Value Added Course on "Industrial Electronics Circuit Design and Applications using EDA Tools"
Co-ordinators : 1) Dr.T.Kalavathi Devi, Associate Professor / EIE
2) Mr.M.Madhan Mohan, Assistant Professor (SRG) / EIE
3) Mr.K.N.Baluprithviraj, Assistant Professor / EIE
Course duration: From 20.08.2018 to 26.09.2018

Sl.No.	Name of the participants		Date / Sign														
			20/08	23/08	24/08	27/08	28/08	29/08	30/08	04/09	05/09	06/09	10/09	14/09	24/09	25/09	26/09
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1.	17EIR055	MURALIDHARAN.M															
2.	17EIR058	NARESH.M														A	
3.	17EIR061	NAVEEN RAHITE C													A	A	
4.	17EIR063	NITHISH N M					A										
5.	17EIR068	PRABHU.K															
6.	17EIR070	PRASANTH S													A	A	
7.	17EIR072	PRIYADHARSHAN S					A				A	A		A	A	A	A
8.	17EIR075	RAHUL BALAJI G B				A											
9.	17EIR078	RAMESH.V							A								
10.	17EIR079	RANJITH KUMAR.P															
11.	17EIR081	RAVINDHIRAN.T															
12.	17EIR095	SRI RAM K M					A										
13.	17EIR098	SUREN R															
14.	17EIR102	VAGAIARASU.K					A									A	
15.	17EIR104	VETRIVEL.G															
16.	17EIR107	VITHUN JEYANESH.J									A						
17.	17EIR108	YASWANTH KUMAR.K															
18.	17EIR076	RAKESH KUMAR. V															

26/9/18
Coordinator

HOD (EIE)

KONGU ENGINEERING COLLEGE, PERUNDURAI-638 060
SCHOOL OF ELECTRICAL SCIENCES
DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING

Value Added Course on
Industrial Electronics Circuit Design and Applications using EDA Tools
20.08.2018 to 26.09.2018
Schedule Details

S. No	Date	Time	Contents	Handled by
1.	20.08.18	04:30 pm to 05:30 pm	Basics of Electrical and Electronics	Dr.T.Kalavathi Devi
		05:45 pm to 06:45pm	Introduction to PSPICE (Lab)	Dr.T.Kalavathi Devi Mr.M.Madhan Mohan
2.	23.08.18	04:30 pm to 05:30 pm	Types of Sources , Circuit elements and analysis in AC/DC circuits	Mr.M.Madhan Mohan
		05:45 pm to 06:45pm	Four types of analysis using PSPICE (Lab)	Mr.M.Madhan Mohan Dr.T.Kalavathi Devi
3.	24.08.18	04:30 pm to 05:30 pm	Parallel and Series circuit design	Mr.K.N.Baluprithviraj
		05:45 pm to 06:45pm	Lab Class	Mr.M.Madhan Mohan Mr.K.N.Baluprithviraj
4.	27.08.18	04:30 pm to 05:30 pm	Electron Devices characteristics and Application Circuits	Mr.M.Madhan Mohan
		05:45 pm to 06:45pm	LabClass	Mr.M.Madhan Mohan Mr.K.N.Baluprithviraj
5.	28.08.18	04:30 pm to 05:30 pm	Un controlled Rectifiers – Half wave , Full Wave	Mr.K.N.Baluprithviraj
		05:45 pm to 06:45pm	Lab Class	Dr.T.Kalavathi Devi Mr.K.N.Baluprithviraj
6.	29.08.18	04:30 pm to 05:30 pm	Analog Design	Mr.M.Madhan Mohan
		05:45 pm to 06:45pm	Lab Class	Mr.M.Madhan Mohan Mr.K.N.Baluprithviraj
7.	30.08.18	04:30 pm to 05:30 pm	OP-Amp circuits – inverting , non inverting	Mr.K.N.Baluprithviraj
		05:45 pm to 06:45pm	Lab Class	Mr.M.Madhan Mohan Mr.K.N.Baluprithviraj
8.	04.09.18	04:30 pm to 05:30 pm	Digital Design – Combinational Circuits	Dr.T.Kalavathi Devi
		05:45 pm to 06:45pm	Lab Class	Dr.T.Kalavathi Devi Mr.K.N.Baluprithviraj
9.	05.09.18	04:30 pm to 05:30 pm	Digital Design – Sequential Circuits	Mr.M.Madhan Mohan
		05:45 pm to 06:45pm	Lab Class	Mr.M.Madhan Mohan Dr.T.Kalavathi Devi
10.	06.09.18	04:30 pm to 05:30 pm	Hierarchical Design	Mr.K.N.Baluprithviraj
		05:45 pm to 06:45pm	Lab Class	Dr.T.Kalavathi Devi Mr.K.N.Baluprithviraj

11.	10.09.18	04:30 pm to 05:30 pm	Introduction to Mixed Signals	Mr.M.Madhan Mohan
		05:45 pm to 06:45pm	Lab Class	Mr.M.Madhan Mohan Dr.T.Kalavathi Devi
12.	11.09.18	04:30 pm to 05:30 pm	Sensor Interfacing	Mr.K.N.Baluprithviraj
		05:45 pm to 06:45pm	Lab Class	Mr.M.Madhan Mohan Mr.K.N.Baluprithviraj
13.	24. 09.18	04:30 pm to 05:30 pm	Project Design	Dr.T.Kalavathi Devi
		05:45 pm to 06:45pm	Lab Class	Dr.T.Kalavathi Devi Mr.K.N.Baluprithviraj
14.	25.09.18	04:30 pm to 05:30 pm	PCB Design	Dr.T.Kalavathi Devi
		05:45 pm to 06:45pm	Lab Class	Dr.T.Kalavathi Devi Mr.K.N.Baluprithviraj
15.	26.09.18	04:30 pm to 05:30 pm	Hardware Components Testing and Circuit design	Dr.T.Kalavathi Devi
		05:45 pm to 06:45pm	Lab Class	Dr.T.Kalavathi Devi Mr.M.Madhan Mohan

11/10/18

Co-ordinator
(M.MADHAN MOHAN)

12/10/18

HoD (EIE)

KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMIL NADU INDIA

School of Electrical Sciences

Department of Electronics and Instrumentation Engineering

CERTIFICATE

This is to certify that Mr. / Ms. _____

has attended the Value added Course on "Industrial Electronics Circuit Design and Applications using EDA Tools" from 20.08.2018 to 26.09.2018 (15 Days) conducted at Kongu Engineering College, Perundurai, Erode.

Co-ordinator HOD Principal

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE – 638 060

DEPARTMENT OF ELECTRONICS & INSTRUMENTATION ENGINEERING

Circular

Ref: KEC/EIE/1CR-IoT/01 **31.07.2018**

It is planned to conduct one credit course on "14VAC34 Programming Internet of Things" for second and third year students. This course will be useful for the students to understand the concepts of internet of things and also do projects related to IoT based embededed systems.

Interested students can enroll their names to the co-ordinators of the programme as mentioned below. The last date for enrolling the names is 14.08.2018. The course commences from 25.08.2018.

Encl: Copy of syllabus

Course fee: Rs.1000/-

Co-ordinators: Dr.J.Indra, Associate Professor / EIE
Mr.N.Mahesh, Assistant Professor / EIE
Ms.M.Lizzy Nesa Bagyam, Assistant Professor / EIE

31/7/18 (J.INDRA)
31/7/18 (N.MAHESH)
31/7/18 (M. LIZZY NESA BAGYAM)

Faculty Co-ordinators

31/7/18

HoD (EIE)

14VAC34 PROGRAMMING INTERNET OF THINGS

1 0 0 1

Prerequisites: Knowledge in Computer Organization/Microprocessor/Microcontroller

UNIT – I **12**

Introduction to IoT: Application Domains of IoT – IoT Standards – Life Cycle of IoT Systems – Cloud Storage and Data Analytics – IoT Eco system. Programming Sensor Nodes: Blink LEDs - Interfacing Sensors - Serial Port Programming. Network Protocols: ContikiOS - One-One Communication - Many-One Communication. Programming Gateways: Connecting Sensor Nodes to Gateway - Customizing Gateway – Case Studies.

UNIT – II **18**

Raspberry Pi Programming and Data Processing : Introduction to Raspberry Pi - Raspberry Pi vs. Arduino - Raspberry Pi Setup - Linux Basic Commands – GPIO programming – Python programming – LED control using Raspberry Pi – Sensor interface with Raspberry Pi - Web page integration with Raspberry Pi – Twitter API - Connecting devices at the IBM Bluemix - Processing data offline and in the cloud

TOTAL: 30

REFERENCE BOOKS:

1. Arshdeep Bahga and Vijay Madisetti, "Internet of Things – A Hands-on Approach", Universities Press, 2015.
2. Adrian McEwen and Hakim Cassimally, "Designing the Internet of Things", 1st Edition, John Wiley and Sons, 2014.
3. Wiley Simon Monk, "Raspberry Pi Cookbook: Software and Hardware Problems and Solutions", 1st Edition, Oreilly, 2014.
4. www.ibmbluemix.com

Course Outcomes:

On completion of the course the students will be able to

- explore the architecture and lifecycle of IoT
- develop simple applications of IoT using gateway
- develop engineering applications for controlling realtime scenarios
- interface peripherals with microcontroller (Raspberry Pi)

ATTENDANCE SHEET FOR STTP

ST-05
Rev 1
01-10-14

Dept: **Electronics and Instrumentation Engineering**

Course Title: One credit course "14VAC34-Programming Internet of Things"

Co-ordinators: Dr.J.Indra, AP (SLG) / EIE
Mr.N.Mahesh, AP/ EIE
Ms.M.Lizzy Nesa Bagyam, AP/ EIE

Course duration: From 7.9.18 To 16.9.18

Sl. No.			Signature of the student									
	Date		07.09.18	08.09.18		09.09.18		13.09.18	14.09.18	15.09.18		16.09.18	
	Number of hours		2 hours	6 hours		6 hours		2 hours	2 hours	6 hours		6 hours	
	Session / Time		4.30pm - 6.30pm	FN	AN	FN	AN	4.30pm - 6.30pm	4.30pm - 6.30pm	FN	AN	FN	AN
1.	16EIR001	AARADHANAH A											
2.	16EIR005	ANERUDDH.T.N											
3.	16EIR008	ARAVINDAN.V											
4.	16EIR010	ARJUN.S											
5.	16EIR011	ARUN PRABU P J											
6.	16EIR018	CHANDRU R											
7.	16EIR026	HARIPRASHANNA E											
8.	16EIR030	HEMA PRIYA DHARSHINI.M											
9.	16EIR031	HEMAAVARDTHINI. K											
10.	16EIR037	JANARDHANAN.S											
11.	16EIR039	KAUSIKA S D											
12.	16EIR041	KEERTHANA R											
13.	16EIR050	MOHAN RANJITH P											
14.	16EIR054	NANTHINI.K											
15.	16EIR058	NIVETHA.S											
16.	16EIR064	PRAVIN S											
17.	16EIR067	RAAHUL V											
18.	16EIR070	RANJANI S											
19.	16EIR072	ROHINI V											
20.	16EIR074	SAKHANA.B											
21.	16EIR081	SELVA VIGNESH V											
22.	16EIR099	THATCHAYINI.J											
23.	16EIR106	YASHAR ARAFATH.M											
24.	16EIL113	MEGANATHAN.R											
25.	16EIL115	NAVEENKUMAR M											

Co-ordinator(s)

HoD (EIE)

KONGU ENGINEERING COLLLEGE PERUNDURAI – 638 060
DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING
MARK STATEMENT FOR ONE CREDIT COURSE

Course Code & Name: 14VAC34 Programming Internet of Things	
Programme & Branch: BE EIE	Semester / Year: V / III
Regulations: 2014	Academic year: 2018-19

S.NO.	ROLL NO.	STUDENT NAME	MARKS [Max. Marks: 100]
1.	16EIR001	AARADHANAH A	71
2.	16EIR005	ANERUDDH.T.N	86
3.	16EIR008	ARAVINDAN.V	81
4.	16EIR010	ARJUN.S	73
5.	16EIR011	ARUN PRABU P J	82
6.	16EIR018	CHANDRU R	70
7.	16EIR026	HARIPRASHANNA E	91
8.	16EIR030	HEMA PRIYA DHARSHINI.M	85
9.	16EIR031	HEMAAVARDTHINI.K	74
10.	16EIR037	JANARDHANAN.S	76
11.	16EIR039	KAUSIKA S D	92
12.	16EIR041	KEERTHANA R	72
13.	16EIR050	MOHAN RANJITH P	77
14.	16EIR054	NANTHINI.K	76
15.	16EIR058	NIVETHA.S	84
16.	16EIR064	PRAVIN S	94
17.	16EIR067	RAAHUL V	82
18.	16EIR070	RANJANI S	74
19.	16EIR072	ROHINI V	83
20.	16EIR074	SAKHANA.B	96
21.	16EIR081	SELVA VIGNESH V	70
22.	16EIR099	THATCHAYINI.J	95
23.	16EIR106	YASHAR ARAFATH.M	92
24.	16EIL113	MEGANATHAN.R	88
25.	16EIL115	NAVEENKUMAR M	85

1.11.18 (J. INDRA)

01/11/18 (N. MATHESH)

Faculty In-charge(s)

(M. LIZZY NESA BEGAYAM)

1.11.18

HoD (EIE)

ATTENDANCE SHEET FOR STTP

Dept: **Electronics and Instrumentation Engineering**
Course Title: One credit course "14VAC34-Programming Internet of Things"
Co-ordinators: Dr.J.Indra, AP (SLG) / EIE
Mr.N.Mahesh, AP/ EIE
Ms.M.Lizzy Nesa Bagyam, AP/ EIE
Course duration: **From 26.01.2019 to 10.02.2019 (30 Hours)**

ST-05
Rev 1
01-10-14

S.No	Roll No and Name of the Student		Signature of the student					
	Date		26.01.19		27.01.19		30.01.19	31.01.19
	Number of hours		6 hours		6 hours		2 hours	2 hours
	Session / Time		FN	AN	FN	AN	4.30pm to 6.30pm	4.30pm to 6.30pm
1.	16EIR002	AARTHI.J						
2.	16EIR003	ABU THAHIR.A						
3.	16EIR004	AKSHAYA.A						
4.	16EIR012	ARUNA L						
5.	16EIR016	BHARATHIDHASAN.R						
6.	16EIR019	DHARANIDHARAN M						
7.	16EIR020	DHARSHINIDEVI.A						
8.	16EIR021	ELAKKIYA.M						
9.	16EIR022	ELAKKIYA.R						
10.	16EIR025	GAYATHRI.G						
11.	16EIR033	INDUMATHI.M						
12.	16EIR035	JANANI K						
13	16EIR036	JANANI.S						
14.	16EIR038	KALAIANBUMANI.S						
15.	16EIR040	KAVIN.V.S						
16.	16EIR042	KIRUBAHARAN S R						
17.	16EIR043	KIRUBHA.P						
18.	16EIR044	LAVANYA.M						
19.	16EIR047	MADAN P						
20.	16EIR049	MAGIMA SHREE.S						
21.	16EIR051	MONISHA.S						
22.	16EIR052	MOUNIKA.P						
23.	16EIR071	REVATHI.A						
24.	16EIL109	GURUPRASAD R S						
25.	16EIR059	NIVETHA.T						
26.	16EIR083	SHRINITHI V						
27.	16EIR086	SOWNDARIA.M						
28.	16EIR087	SUDHANTHARADEVI.L						
29.	16EIR094	SURIYA PRABHA P						
30.	16EIR098	THAREN R						
31.	16EIL114	NATHANRAJ.G						

Co-ordinator(s)
(N. MAHESH)

HoD (EIE)

MARK STATEMENT FOR ONE CREDIT COURSE

Course Code & Name: 14VAC34 Programming Internet of Things	
Programme & Branch: BE EIE	Semester / Year: VI / III
Regulations: 2014	Academic year: 2018-19 (Even Sem.)

S.NO.	ROLL NO.	STUDENT NAME	MARKS [Max. Marks: 100]
1.	16EIR002	AARTHI.J	84
2.	16EIR003	ABU THAHIR.A	67
3.	16EIR004	AKSHAYA.A	86
4.	16EIR012	ARUNA L	72
5.	16EIR016	BHARATHIDHASAN.R	68
6.	16EIR019	DHARANIDHARAN M	83
7.	16EIR020	DHARSHINIDEVI.A	84
8.	16EIR021	ELAKKIYA.M	93
9.	16EIR022	ELAKKIYA.R	94
10.	16EIR025	GAYATHRI.G	91
11.	16EIR033	INDUMATHI.M	80
12.	16EIR035	JANANI K	86
13.	16EIR036	JANANI.S	92
14.	16EIR038	KALAIANBUMANI.S	82
15.	16EIR040	KAVIN.V.S	75
16.	16EIR042	KIRUBAHARAN S R	71
17.	16EIR043	KIRUBHA.P	95
18.	16EIR044	LAVANYA.M	94
19.	16EIR047	MADAN P	67
20.	16EIR049	MAGIMA SHREE.S	93
21.	16EIR051	MONISHA.S	95
22.	16EIR052	MOUNIKA.P	92
23.	16EIL109	GURUPRASAD R S	81
24.	16EIR059	NIVETHA.T	85
25.	16EIR071	REVATHI.A	78
26.	16EIR083	SHRINITHI V	89
27.	16EIR086	SOWNDARIA.M	95
28.	16EIR087	SUDHANTHARADEVI.L	70
29.	16EIR094	SURIYA PRABHA P	93
30.	16EIR098	THAREN R	68
31.	16EIL114	NATHANRAJ.G	74

Faculty In-charge(s)

HoD (EIE)

29.Circuit Designing

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE – 638 060

DEPARTMENT OF ELECTRONICS & INSTRUMENTATION ENGINEERING

Circular

Ref: KEC/EIE/1CR-CD/01 **20.08.2018**

It is planned to conduct one credit course on "14VAC19 Circuit Designing" for second and third year students. This course will be useful for the students in designing the different types of circuit, analyzing the characteristics of circuit and developing controller for different applications.

Interested students can enroll their names to the co-ordinators of the programme as mentioned below. The last date for enrolling the names is 05.09.2018. The course commences from 08.09.2018.

Encl: Copy of syllabus

Course fee: Rs.1200/-

Co-ordinators:

1. Ms.M.Sasireka / Assistant Professor (Sl.G)
2. Ms.P.Vidhyalakshmi/ Assistant Professor (Sr.G)
3. Mr.M.Karthikeyan/ Assistant Professor

20/8/18

21/8/18

20/8/18

Faculty Co-ordinators

20/8/18

HoD (EIE)

14VAC19 CIRCUIT DESIGNING

0 0 2 1

UNIT – I 15

Introduction and Basic Circuit Design: Circuit Analysis - Node Method – Superposition - Thevenin Method - Power Supply Circuit - Power Supply Design - Motor Direction Control - Automatic Street Light Control - Temperature based fan Control - Water level indicator - Visitor counter - Design amplifier.

UNIT – II 15

Controller Design: Signal Generator - Motor Speed Control - LED brightness control - Automatic device - ON/OFF control - Comparator using LM358 - Design inverter - Device Driver/Control using Opto-coupler - RF based Home Appliance control - Wireless Robot Control - Micro Controller.

TOTAL: 30

REFERENCE BOOKS:

1. Steven M. Durbin, Jack E. Kemmerly, William H. Hayt, "Engineering Circuit Analysis", 8th Edition, McGraw Hill Education, 2013.
2. Christopher T. Robertson, "PCB Designers' Reference", 1st Edition, Prentice Hall, 2003.

Course Outcomes:

On completion of the course the students will be able to

- design the different types of circuit
- analyse the characteristics of circuit
- develop and implement controller for different applications

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KONGU ENGINEERING COLLLEGE PERUNDURAI – 638 060
DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING
ONE CREDIT COURSE -ATTENDANCE

S.NO.	ROLL NO.	NAME OF THE STUDENTS	DAY 1 21/9/18		DAY 2 22/9/18		DAY 3 23/9/18		DAY 4 13/10/18		DAY 5 14/10/18	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1.	17EIR003	AFRIN PRANAV.K										
2.	17EIR007	ARUN KOUSHIKH S K										
3.	17EIR008	ARUN PRABHU A										
4.	17EIR009	BANU VIKRAM R										
5.	17EIR010	BHARANITHARAN.C										
6.	17EIR011	BHARATHI.K.R										
7.	17EIR013	DEEPA.A										
8.	17EIR014	DEEPAK R										
9.	17EIR015	DEEPTHI D V										
10.	17EIR018	DILIPKUMAR.M										
11.	17EIR021	GOKULPRAKASH.M										
12.	17EIR022	GOPI.K.B										
13.	17EIR023	GOWTHAMI K										
14.	17EIR024	GOWTHAMI M K										
15.	17EIR025	GUHAN S										
16.	17EIR027	HARISH KUMAR R										
17.	17EIR029	ILAKKIYA.N										
18.	17EIR030	INDUJHA S										
19.	17EIR031	JAGATHESH.T										
20.	17EIR032	JANANI G M							AB	AB	AB	AB

14/10/18

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21.	17EIR033	JANANI.C										
22.	17EIR034	JANANISHREE J V										
23.	17EIR039	JEYA PRIYA.C.S										
24.	17EIR040	KAMALINI.V										
25.	17EIR042	KANYAA.A										
26.	17EIR044	KRITHICK.S										
27.	17EIR045	LAKSHMAN RAJ.R										
28.	17EIR047	LOKESHWARAN.P										
29.	17EIR048	MANOBALA D (29/11/1999)										
30.	17EIR051	MOHAMED SHAJITH.J										
31.	17EIR052	MOHAMMED AMEEN S.I										
32.	17EIR054	MOUNISHA N										
33.	17EIL110	AADARSH. S										
34.	17EIL113	GOWTHAM. S										
35.	17EIR055	MURALIDHARAN.M										
36.	17EIR058	NARESH.M										
37.	17EIR059	NAVANEETHA B										
38.	17EIR060	NAVANETHA S S										
39.	17EIR062	NAVEENRAJA A S										
40.	17EIR063	NITHISH N M										
41.	17EIR064	NIVETHA.P										
42.	17EIR065	OVIYA.K										
43.	17EIR068	PRABHU.K										
44.	17EIR073	RAGAVENDRAN.P										
45.	17EIR074	RAGUL.P										
46.	17EIR075	RAHUL BALAJI G B										

P. Lathyal 1.2.11.18

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47.	17EIR076	RAKESH KUMAR.V	V. Rakesh	V. Rakesh	V. Rakesh	V. Rakesh	V. Rakesh	V. Rakesh	V. Rakesh	V. Rakesh	V. Rakesh	V. Rakesh
48.	17EIR080	RASHIKA.M	H. Raj	H. Raj	H. Raj	H. Raj	H. Raj	H. Raj	H. Raj	H. Raj	H. Raj	H. Raj
49.	17EIR085	SANJAI S	S. Sanjai	S. Sanjai	S. Sanjai	S. Sanjai	S. Sanjai	S. Sanjai	S. Sanjai	S. Sanjai	S. Sanjai	S. Sanjai
50.	17EIR087	SARAVANA SHANKAR B										
51.	17EIR091	SHARUNYA.A.G	A.G.Sh	A.G.Sh	A.G.Sh	A.G.Sh	A.G.Sh	A.G.Sh	A.G.Sh	A.G.Sh	A.G.Sh	A.G.Sh
52.	17EIR092	SINDHUJA.T.G										
53.	17EIR093	SOWMIYA P	P.Sow	P.Sow	P.Sow	P.Sow	P.Sow	P.Sow	P.Sow	P.Sow	P.Sow	P.Sow
54.	17EIR094	SOWMIYA S	S.Sow	S.Sow	S.Sow	S.Sow	S.Sow	S.Sow	S.Sow	S.Sow	S.Sow	S.Sow
55.	17EIR098	SUREN R										
56.	17EIR100	THASEEN S A										
57.	17EIR105	VIDHYA MANJARI.P										
58.	16EIR004	AKSHAYA A										
59.	16EIR006	ANJALI E	E.Anj	E.Anj	E.Anj	E.Anj	E.Anj	E.Anj	E.Anj	E.Anj	E.Anj	E.Anj
60.	16EIR010	ARJUN S	S.Arjun	S.Arjun	S.Arjun	S.Arjun	S.Arjun	S.Arjun	S.Arjun	S.Arjun	S.Arjun	S.Arjun
61.	16EIR013	ASMITHA V	V.Asm	V.Asm	V.Asm	V.Asm	V.Asm	V.Asm	V.Asm	V.Asm	V.Asm	V.Asm
62.	16EIR020	DHARSHINIDEVI A										
63.	16EIR023	ESAIVANI M	M.Esai	M.Esai	M.Esai	M.Esai	M.Esai	M.Esai	M.Esai	M.Esai	M.Esai	M.Esai
64.	16EIR025	GAYATHRI G	G.Guj	G.Guj	G.Guj	G.Guj	G.Guj	G.Guj	G.Guj	G.Guj	G.Guj	G.Guj
65.	16EIR030	HEMA PRIYA DHARSHINI M	M.Hem	M.Hem	M.Hem	M.Hem	M.Hem	M.Hem	M.Hem	M.Hem	M.Hem	M.Hem
66.	16EIR033	INDUMATHI M	Indumathi M	Indumathi M	Indumathi M	Indumathi M	Indumathi M	Indumathi M	Indumathi M	Indumathi M	Indumathi M	Indumathi M
67.	16EIR037	JANARDHANAN S										
68.	17EER023	GOWSIYA P	Guj.P	Guj.P	Guj.P	Guj.P	Guj.P	Guj.P	Guj.P	Guj.P	Guj.P	Guj.P
69.	17EER038	KIRUTHIKA S	S.Kir	S.Kir	S.Kir	S.Kir	S.Kir	S.Kir	S.Kir	S.Kir	S.Kir	S.Kir
70.	17EER053	NANDHIYA DEVI S	S.Nandhi	S.Nandhi	S.Nandhi	S.Nandhi	S.Nandhi	S.Nandhi	S.Nandhi	S.Nandhi	S.Nandhi	S.Nandhi

P. Vidhya 16/1/18

24/1/18

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KONGU ENGINEERING COLLLEGE PERUNDURAI – 638 060
DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING
MARK STATEMENT FOR ONE CREDIT COURSE

Course Code & Name: 14VAC19 CIRCUIT DESIGNING	
Programme & Branch: BE - EIE & EEE	Semester / Year: III, V / II, III
Regulations: 2014	Academic year: 2018-19

S.NO.	ROLL NO.	STUDENT NAME	MARKS [Max. Marks: 100]
1.	17EIR003	AFRIN PRANAV.K	74
2.	17EIR007	ARUN KOUSHIKH S K	82
3.	17EIR008	ARUN PRABHU A	70
4.	17EIR009	BANU VIKRAM R	82
5.	17EIR010	BHARANITHARAN.C	72
6.	17EIR011	BHARATHI.K.R	78
7.	17EIR013	DEEPA.A	78
8.	17EIR014	DEEPAK R	80
9.	17EIR015	DEEPTHI D V	84
10.	17EIR018	DILIPKUMAR.M	72
11.	17EIR021	GOKULPRAKASH.M	80
12.	17EIR022	GOPI.K.B	74
13.	17EIR023	GOWTHAMI K	70
14.	17EIR024	GOWTHAMI M K	74
15.	17EIR025	GUHAN S	72
16.	17EIR027	HARISH KUMAR R	74
17.	17EIR029	ILAKKIYA.N	78
18.	17EIR030	INDUJHA S	78
19.	17EIR031	JAGATHESH.T	82
20.	17EIR032	JANANI G M	70
21.	17EIR033	JANANI.C	80
22.	17EIR034	JANANISHREE J V	70
23.	17EIR039	JEYA PRIYA.C.S	90
24.	17EIR040	KAMALINI.V	70
25.	17EIR042	KANYAA.A	74
26.	17EIR044	KRITHICK.S	72
27.	17EIR045	LAKSHMAN RAJ.R	82
28.	17EIR047	LOKESHWARAN.P	82

20/12/18

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29.	17EIR048	MANOBALA D (29/11/1999)	70
30.	17EIR051	MOHAMED SHAJITH.J	72
31.	17EIR052	MOHAMMED AMEEN S.I	76
32.	17EIR054	MOUNISHA N	70
33.	17EIR055	MURALIDHARAN.M	74
34.	17EIR058	NARESH.M	88
35.	17EIR059	NAVANEETHA B	76
36.	17EIR060	NAVANETHA S S	76
37.	17EIR062	NAVEENRAJA A S	74
38.	17EIR063	NITHISH N M	72
39.	17EIR064	NIVETHA.P	70
40.	17EIR065	OVIYA.K	86
41.	17EIR068	PRABHU.K	92
42.	17EIR073	RAGAVENDRAN.P	92
43.	17EIR074	RAGUL.P	84
44.	17EIR075	RAHUL BALAJI G B	70
45.	17EIR076	RAKESH KUMAR.V	76
46.	17EIR080	RASHIKA.M	88
47.	17EIR085	SANJAI S	70
48.	17EIR087	SARAVANA SHANKAR B	76
49.	17EIR091	SHARUNYA.A.G	74
50.	17EIR092	SINDHUJA.T.G	88
51.	17EIR093	SOWMIYA P	82
52.	17EIR094	SOWMIYA S	74
53.	17EIR098	SUREN R	70
54.	17EIR100	THASEEN S A	80
55.	17EIR105	VIDHYA MANJARI.P	76
56.	17EIL110	AADARSH. S	70
57.	17EIL113	GOWTHAM. S	74
58.	16EIR004	AKSHAYA A	72
59.	16EIR006	ANJALI E	70
60.	16EIR010	ARJUN S	98
61.	16EIR013	ASMITHA V	72
62.	16EIR020	DHARSHINIDEVI A	72
63.	16EIR023	ESAIVANI M	70

20/12/18

64.	16EIR025	GAYATHRI G	70
65.	16EIR030	HEMA PRIYA DHARSHINI M	70
66.	16EIR033	INDUMATHI M	70
67.	16EIR037	JANARDHANAN S	82
68.	17EER023	GOWSIYA P	78
69.	17EER038	KIRUTHIKA S	72
70.	17EER053	NANDHIYADEVI S	84

1. M.Gani 20/12/18 [M.SASIREKA]
2. P. Vidhyal 20/12/18 [P.VIDHYALAKSHMI]
3. 20/12/18 [M.KARTHIKEYAN]

Faculty In-charge(s)

20/12/18

HoD (EIE)

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30. Relay Control Logics for Real Time Applications

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE – 638 060
DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING

CIRCULAR

10.12.2018

In the department of Electronics and Instrumentation Engineering, it is planned to conduct a non-formal course in '**Relay Control Logics for Real Time Applications**' for the under graduate students. The course details are as follows:

Duration	:	15x 2 hrs = 30 hrs
Course Fee	:	Rs.1000/-
Maximum No. of Participants	:	20
Course commencement date	:	17.12.2018
Course Co-ordinators	:	1. Mr.R.Sureshkumar
		2. Mr.M.Thangatamilan
		3. Mr.D.Selvakarthi

The interested candidates are asked to enroll their names to any one of the course co-ordinators on or before 15.12.2018.

Note: Registration will be on first come first serve basis

10/12/18
Co-ordinator
(R. SURESHKUMAR).

10/12/18
HOD/(EIE)

KONGU ENGINEERING COLLEGE, PERUNDUARI, ERODE – 638 060

DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING

Non- formal course on

"RELAY CONTROL STRATEGIES FOR REAL TIME INDUSTRIAL APPLICATIONS"

Programme schedule:

Day	Content
Day 1	➢ Introduction to Industrial Automation using Relay concepts
Day 2	➢ Single point and double point relay concepts
Day 3	➢ Relay latching and interlocking
Day 4	➢ Multi point relay, Interfacing of Sensor's with Relay
Day 5	➢ Types of solid state devices and Protection circuits
Day 6	➢ Relay Connection with switching devices and LED
Day 7	➢ Relay connection with Seal in circuits
Day 8	➢ Timer functions
Day 9	➢ Counter functions
Day 10	➢ Relay logic programming development
Day 11	➢ Protection devices : MCCB connection
Day 12	➢ Protection devices : ACB connection
Day 13	➢ Importance of Switch Fuse Unit and HRC Fuses
Day 14	➢ Implementation of Relay logic circuit for electro pneumatic application
Day 15	➢ Implementation of Relay logic circuit for process application

Course Duration: 30 Hours

Course Faculty:

Mr.R.Sureshkumar AP/EIE

Mr.D.Selvakarthi AP/EIE

Mr.M.Thangatamilan AP/EIE

Convener:

Dr.S.J. Suji Prasad AP (SRG)

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE-638 060

DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING

Transform Yourself

Non Formal Course on

Relay Control Logics for Real Time Applications

S.NO	ROLL.NO	STUDENTS NAME	27/12/18	28.12.18	2.1.19	3.1.19	4.1.19	7.1.19	21.1.19	22.1.19	28.1.19	29.1.19	29.1.19	30.1.19	31.1.19	4.2.19	5.2.19
1	15EIR079	A.K.PRAVEEN KUMAR															
2	15EIR084	N.RABEEKA FATHIMA															
3	15EIR086	J.RAKSHANA															
4	15EIR094	K.SRIRAM															
5	16EIR008	V.ARAVINDAN															
6	16EIR010	S.ARJUN															
7	16EIR011	P.J.ARUN PRABU															
8	16EIR028	A.HARISH															
9	16EIR048	T.MADHAN KUMAR															
10	16EIR055	M.NAVEEN PRABHU															
11	17EIR065	K.OVIYA															
12	17EIR072	S.PRIYADHARSHAN															
13	17EIR077	K.RAMANIDHARAN															
14	17EIR080	M.RASHIKA															
15	17EIR085	S.SANJAI															

RAL 13/2/19
(R. RAJESHKUMAR)

HOD (EIE).

KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMILNADU INDIA

Transform Yourself

School of Electrical Sciences

Department of Electronics and Instrumentation Engineering

CERTIFICATE

This is to certify that Mr. / ~~Ms.~~ P.J. ARJ

has attended the Value added Course on "Relay Control Logics for Real Time Applications" from 27-12-2018 to 05-02-2019 (15 days - 30 hours) at Kongu Engineering College, Perundurai, Erode.

Co-ordinator HOD Principal

KONGU Assuring the Best

31. Data Base and SQL

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE-638060

DEPARTMENT OF ELECTRONICS & INSTRUMENTATION ENGINEERING

Circular

Ref: KEC/EIE/2018-19/DBMS/01 Date: 22.02.2019

It is planned to conduct value added course on **"Database and SQL"** for final year students. This course will be useful for the students to understand the concepts of database management systems and help them for placement.

Interested students can enroll their names to the co-ordinators of the programme as mentioned below. The last date for enrolling the names is 01.03.2019. The course will commence from 05.03.2019.

Course fee: Rs.500/-

Co-ordinators:

1) Dr.R.Subasri, Associate Professor / EIE
2) Mr.N.Mahesh, Assistant Professor / EIE
3) Mr.K.Yuvaraj, Assistant Professor / EIE

1) R. 22/2/19 (R. SUBASRI)
2) 22/2/19 (N. MAHESH)
3) 22/2/19 (K. YUVARAJ).

Faculty Co-ordinators

22/2/19

HoD (EIE)

KONGU ENGINEERING COLLEE PERUNDURAI ERODE 638060
DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING

Value added course on "Database and SQL"

Session Schedule

(05.03.19 to 11.03.19) - 30 hours

Programme and Branch: B.E., EIE

Coordinators:

1. Dr.R.Subasri, Associate Professor/EIE
2. Mr.N.Mahesh, Assistant Professor/EIE
3. Mr.K.Yuvaraj, Assistant Professor/EIE

Faculty Members handling Sessions:

1. Ms.D.Deepa, Assistant Professor/CSE
2. Ms.S.Ramya, Assistant Professor/CSE

Time / Day	8.45 am to 10.45 am		11 am to 12.30 pm		1.30 pm to 3 pm		3.15 pm to 4.15 pm
Day 1	Introduction to Database management System, Applications, Popular Database Management Systems	Tea break	Data Model– ER Model, Relational Model	Lunch	DDL Commands- Hands on	Tea break	DDL Commands - Hands on
Day 2	Relational Model- Keys Data integrity and constraints		SQL operations- SELECT,UPDATE, DELETE Views and Index		DML Commands- Hands on		DCL and TCL Commands-Hands on
Day 3	SQL operations- Joins		SQL operations- Sub queries		Advanced Queries: Joins - Hands on		Advanced Queries: Sub-Queries- Hands on
Day 4	Normalization		Embedded SQL		Creating desktop Application with Database connectivity		Creating Web Application with Database connectivity
Day 5	Introduction to Relational algebra		Introduction to PL/SQL		Emerging Database Technologies		Emerging Database Technologies

1) R. 4/3/19 (R. SUBASRI)

2) 4/3/19 (N. MAHESH)

Faculty Incharge

3) 4/3/19 (K. YUVRAJ)

4/3/19

HoD

ATTENDANCE SHEET FOR STTP

ST-05
Rev 1
01-10-14

Dept: **Electronics and Instrumentation Engineering**
Course Title: **Value added course on "Database and SQL"**

Co-ordinators:

1) Dr.R.Subasri, Professor / EIE
2) Mr.N.Mahesh, Assistant Professor / EIE
3) Mr.K.Yuvaraj, Assistant Professor / EIE

Course duration: **From** 05.03.2019 **To** 21.03.2019 **(30 Hours)**

S.No	Roll No and Name of the Student		Signature of the student									
	Date		05.3.19	05.3.19	06.3.19	06.3.19	11.3.19	15.3.19	15.3.19	18.3.19	18.03.19	21.03.19
	Session / Time		FN	AN	FN	AN	AN	FN	AN	FN	AN	AN
1.	15EIR005	Akshayaa M										
2.	15EIR008	Apoorva R S										
3.	15EIR014	Bharani kadamban S							AB			AB
4.	15EIR015	Bharathi Priya P										
5.	15EIR020	Deenadhayalan T U										
6.	15EIR026	Dhivyabharathi S										
7.	15EIR027	Dhivya E										AB
8.	15EIR034	Gokul Raj G							AB	AB		
9.	15EIR044	Kaaviya K								AB		
10.	15EIR047	Karthika P									AB	AB
11.	15EIR050	Kavipriya K										
12.	15EIR052	Keerthana S						–				
13.	15EIR053	Krishnamoorthy S										
14.	15EIR056	Madhumitha S										AB
15.	15EIR077	Prasath K								AB	AB	
16.	15EIR078	Prashanthi K						AB				
17.	15EIR096	Subhasini S						AB				
18.	15EEL130	Mohamed Salmaan N										

29/3/19
Co-ordinator(s)

30/3/19
HoD (EIE)

KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMILNADU INDIA

School of Electrical Sciences

Department of Electronics and Instrumentation Engineering

CERTIFICATE

This is to certify that ~~Mr.~~ / Ms. BHARATHI PRIYA.P

has attended the Value added Course on "Database and SQL" from 05.03.2019 to 21.03.2019 (30 Hours) at Kongu Engineering College, Perundurai, Erode.

Co-ordinator

HOD

Principal

KONGU
Assuring the Best

KONGU ENGINEERING COLLEGE, PERUNDURAI – 638 060
DEPARTMENT OF COMPUTER APPLICATIONS

CIRCULAR

Date: 20.08.2018

NON FORMAL COURSE ON "ANDROID APPLICATION DEVELOPMENT"

We planned to conduct non formal course on "ANDROID APPLICATION DEVELOPMENT" for the benefit of students. Those who are interested to attend the programme are requested to register their names to Ms. S.Kavitha Bharathi, Assistant Professor/MCA on or before 03.09.2018. The schedule is given below

Course Schedule Details:

Starting Date	: 12.09.2018
Duration	: 15 days
Time	: 4.30 pm to 6.30 pm
Course Coordinators	: Ms. S.Kavitha Bharathi, AP/CA Dr.T.Abirami /ASP /IT Mr.A.Jeevanantham / AP / IT Mr.B.Krishnakumar / AP /CSE
Course Fee	: Rs.500/-

Kongu Engineering College, Perundurai – 638 060

Non Formal Course Schedule

Course from 12.09.2018 to 10.10.2018

4.30 pm to 6.30 pm

S.No	Date	Details
1.	12.09.18	History of Android and Installation of Android Studio
2.	14.09.18	Android Versions and Creating First App
3.	17.09.18	Android Widget Controls and layouts
4.	18.09.18	ListView, Spinner
5.	19.09.18	Sharing Data between applications with content providers
6.	26.09.18	Progress bar, Alert Dialog
7.	27.09.18	web view, scroll view
8.	28.09.18	image view and gif
9.	03.10.18	Firebase Authentication and Phone number Verification
10	04.10.18	Firebase Storing the data
11	05.10.18	Firebase Retrieving data
12	06.10.18	Menu and External libraries
13	08.10.18	Location and Google maps
14	09.10.18	App development
15	10.10.18	App development

Kongu Engineering College, Perundurai

Non Formal Course on Android Applications Development

From 12.09.2018

S.No.	Name	Roll.No	12/9	14/9	17/9	18/9	19/9	25/9	27/9	28/9	3/10	4/10	5/10	8/10	9/10	10/10
1	R.Arthi	16ITR009	P	P	P	P	P	P	P	P	P	P	P	P	P	P
2	B.Aswini	16ITR011	P	A	P	P	A	P	P	P	P	P	P	P	P	P
3	A.Chandraleka	16ITR016	P	P	P	P	P	A	P	P	P	P	P	A	P	P
4	B Geetha	16ITR023	P	P	P	P	P	P	P	P	P	P	P	P	P	P
5	R. Mathumitha	16MCL061	P	P	A	P	P	P	P	P	P	A	P	P	P	A
6	A. Abarna	17MCL010	P	P	P	P	P	P	P	P	P	P	P	P	P	P
7	D.Anandha Prakash	17MCL012	P	P	P	P	P	P	P	P	P	P	P	P	P	P
8	E. Chandralekha	17MCL021	P	P	P	P	P	P	P	P	P	P	P	P	P	P
9	R. Deepika	17MCL023	P	P	P	P	P	P	P	P	P	P	P	P	P	P
10	E. Esakiammal	17MCL033	P	P	P	P	P	P	P	P	P	P	P	A	P	P
11	Fayaz Ahamed	17MCL034	P	P	P	P	P	P	P	P	P	P	A	P	P	P
12	Malar Vizhi Jegannathan	17MCL050	P	P	P	P	P	P	A	P	P	P	P	P	P	P
13	Meenakshi	17MCL052	P	P	A	P	P	P	P	P	P	P	P	P	P	P
14	P. Mutharasu	17MCL057	P	P	P	P	P	P	P	P	P	P	P	P	P	P
15	N.Naveen	17MCL061	P	P	P	P	P	P	P	P	P	P	P	P	A	P
16	Nivetha	17MCL064	P	P	P	P	A	P	P	P	A	P	P	P	P	A
17	R.M. Poornima	17MCL069	P	P	P	P	P	P	P	P	P	P	P	P	P	P
18	R.D. Rahul	17MCL078	P	P	P	P	P	P	P	P	A	P	P	P	A	P
19	J. Ramya	17MCL080	P	P	P	P	P	P	P	P	P	P	P	A	P	P
20	K.R. Ranjith	17MCL081	P	P	A	P	P	P	P	P	P	P	P	P	P	P
21	Saravana Raj	17MCL087	P	P	P	P	P	P	P	P	P	P	P	P	P	P
22	D.Selvakumar	17MCL089	P	P	P	P	P	A	P	P	P	P	P	P	P	P

23	K.Selvambal	17MCL090																	
24	R. Sharan	17MCL093																	
25	B. Soorya	17MCL095																	
26	K. Srihariakash	17MCL101																	
27	Aditya Kumar	17MCR002																	
28	M. Karthik	17MCR004																	
29	Shahzad Mujtaba	17MCR006																	
30	P. Thiyagaseelan	17MCR008																	
31	Vikash Kumar Sonu	17MCR009																	
32	Gopal Kumar	18MCR003																	
33	Gourav Kumar	18MCR004																	
34	Kumar Gaurav	18MCR007																	
35	Nandhu.A	17MCL060																	
36	Ramkumar	17MCL079																	
37	R.G. Surya Prakash	17MCL104																	
38	V Tamilanban	17MCL106																	
39	S. Prajith Shriman	16BSR032																	

KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMILNADU INDIA

School of Computer Technology & Applications

Department of Computer Applications

CERTIFICATE

This is to certify that ~~Mr.~~/Ms. J. RAMYA of

MCA - Kongu Engineering college, perundurai

has attended the Non formal course on Android Application Development from 12.09.2018 to 13.10.2018 at

Kongu Engineering College, Perundurai, Erode.

Coordinator

HOD - CA

Principal

33. R Programming

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE – 638060

DEPARTMENT OF INFORMATION TECHNOLOGY

Circular

Date: 25.06.18

One Credit Course on

"14VAC45 – R Programming"

Our Department has planned to conduct an One Credit Course on **"14VAC45 – R Programming"** for the benefit of students. Those who are interested to participate in this course are requested to register their names to Ms.E.M.Roopa Devi AP/IT on or before 30.06.2018. The Schedule is given below.

Course Details:

Starting Date: 04.07.2018

Duration : 15 days (30 Hours)

Course Fee : NIL

25/6/18

Faculty In-charge

25/6/18

HOD/IT

To:

1.All HODs(To circulate among students)

2.File

14VAC45 R PROGRAMMING

0 0 2 1

LIST OF EXERCISES:

1. Working with R and R-Studio using built-in mathematical functions
2. Reading data from files - working with different datasets
3. Implementation of Vector and Simple Statistics
4. Create a M * N matrix matE with every entry equal to 0. Check what the functions row and column return when applied to matE.
5. Implementation of user defined functions
6. Implementation of Data Frame and List
7. Implementation of Array and Time series
8. Implementation of Simple and Multiple Linear Regression
9. *Implementation of One way and Two way Analysis of Variance(ANOVA)*
10. Implementation of Principal Component Analysis(PCA)
11. Construct a Graph - Modifications of Scatterplots, Histograms and Parallel box plots
12. Simulation of Data Exploration and Discrimination

TOTAL: 30 Hours

REFERENCES / MANUALS / SOFTWARE:

1. R Studio/R tool 3.4.2/Windows

Course Outcomes:

On completion of the course the students will be able to

- perform effective data analysis using R
- design and write functions in R and implement simple iterative algorithms
- create sophisticated figures and graphs using R

8/11/17

Signature of the Chairman
Board of Studies - IT

KONGU ENGINEERING COLLEGE PERUNDURAI ERODE – 638060.

DEPARTMENT OF INFORMATION TECHNOLOGY

ACADEMIC YEAR (2018 - 19)

CLASS: IV IT A

SEMESTER : VII

One Credit Course on 14VAC45 – R Programming

S.No	Roll No	Name of the Student	Total No.of Hours	No.of Hours Present	No.of Hours Absent	Attendance Percentage
1	15ITR003	AJITH S A	30	30	0	100.00
2	15ITR006	ANUSIYA R	30	27	3	90.00
3	15ITR007	ARUNACHALAEASWAR M V	30	25	5	83.33
4	15ITR009	ASHWINI V	30	27	3	90.00
5	15ITR010	AYYANDURAI G	30	27	3	90.00
6	15ITR012	CHINEAGA S	30	27	3	90.00
7	15ITR015	DINESH R	30	25	5	83.33
8	15ITR017	ENIYA V	30	27	3	90.00
9	15ITR019	GOKILAVANI C	30	27	3	90.00
10	15ITR023	HEMAVATHI B	30	28	2	93.33
11	15ITR025	JAISURYA S	30	28	2	93.33
12	15ITR026	KALAIYARASI T	30	28	2	93.33
13	15ITR031	KOHILA B	30	28	2	93.33
14	15ITR032	KOKULAPRIYA K	30	27	3	90.00
15	15ITR033	LAKSHMI KANTH R K	30	25	5	83.33
16	15ITR035	MADHUMIDHA S	30	27	3	90.00
17	15ITR036	MAHARISH T K	30	27	3	90.00
18	15ITR037	MAHESWARAN R	30	27	3	90.00
19	15ITR038	MAILENDIRAN S	30	26	4	86.67
20	15ITR039	MANIKANDAN C	30	26	4	86.67
21	15ITR040	MANISHBALAN V	30	25	5	83.33
22	15ITR041	MOHAMED SHERIF J	30	26	4	86.67
23	15ITR043	MOHANKUMAR S	30	28	2	93.33
24	15ITR044	MONIKA M	30	27	3	90.00
25	15ITR047	NANDHINI S	30	27	3	90.00
26	15ITR048	NANDHINI M	30	25	5	83.33
27	15ITR049	PANDIAN N	30	28	2	93.33
28	15ITR051	PAVITHRA K	30	27	3	90.00
29	15ITR053	POOJA S	30	29	1	96.67
30	15ITR054	POORNIMA B	30	27	3	90.00
31	15ITR055	POOVARASAN K	30	25	5	83.33
32	15ITR057	PRADEEPA N	30	27	3	90.00

5/10/18

FACULTY INCHARGE

HOD 5/10/18

KONGU ENGINEERING COLLEGE PERUNDURAI ERODE – 638060.

DEPARTMENT OF INFORMATION TECHNOLOGY

ACADEMIC YEAR (2018 - 19)

CLASS: IV IT A SEMESTER: VII

One Credit Course on 14VAC45 – R Programming

S.No	Roll No	Name of the Student	Marks
1	15ITR003	AJITH S A	88
2	15ITR006	ANUSIYA R	82
3	15ITR007	ARUNACHALAEASWAR M V	78
4	15ITR009	ASHWINI V	85
5	15ITR010	AYYANDURAI G	88
6	15ITR012	CHINEAGA S	90
7	15ITR015	DINESH R	82
8	15ITR017	ENIYA V	85
9	15ITR019	GOKILAVANI C	85
10	15ITR023	HEMAVATHI B	88
11	15ITR025	JAISURYA S	78
12	15ITR026	KALAIYARASI T	85
13	15ITR027	KARTHIYAYENI S	75
14	15ITR031	KOHILA B	82
15	15ITR032	KOKULAPRIYA K	85
16	15ITR033	LAKSHMI KANTH R K	78
17	15ITR035	MADHUMIDHA S	90
18	15ITR036	MAHARISH T K	85
19	15ITR037	MAHESWARAN R	85
20	15ITR038	MAILENDIRAN S	86
21	15ITR039	MANIKANDAN C	88
22	15ITR040	MANISHBALAN V	78
23	15ITR041	MOHAMED SHERIF J	82
24	15ITR043	MOHANKUMAR S	85
25	15ITR044	MONIKA M	80
26	15ITR047	NANDHINI S	86
27	15ITR048	NANDHINI M	85
28	15ITR049	PANDIAN N	78
29	15ITR051	PAVITHRA K	85
30	15ITR053	POOJA S	85
31	15ITR054	POORNIMA B	85
32	15ITR055	POOVARASAN K	78
33	15ITR057	PRADEEPA N	86

FACULTY INCHARGE

HOD

34. Selenium API for Test Automation

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE – 638060

DEPARTMENT OF INFORMATION TECHNOLOGY

CIRCULAR

Date: 17.01.2019

One Credit Course on

"14VAC72 - SELENIUM API FOR TEST AUTOMATION"

Our Department has planned to conduct an One Credit Course on "14VAC72 - SELENIUM API FOR TEST AUTOMATION" for the benefit of students. Those who are interested to participate in this course are requested to register their names to Mr. K. Logeswaran AP/IT on or before 23.01.2019.The Schedule is given below.

Course Details:

Starting Date : 25.01.2019

Duration : 10 days (30 Hours)

Course Fee : Rs.100/-

17.1.2019

17/1/2019.

Faculty In-charge

17/1/19

HOD/IT

To:

1.All HODs(To circulate among students)

2.File

14VAC72 SELENIUM API FOR TEST AUTOMATION

UNIT – I **1 0 3 1**

04

Automated Testing: Introduction - Types of testing - Selenium: Introduction - History - Selenium IDE - Basic IDE script - XPath finder - Introduction - Eclipse Configuration - Basic test suits - Locator Types: ID, ClassName, Name, Link Text, XPath - CSS Selector - Locating elements in browser - Case Study - Using Selenium IDE, Write a test suite containing minimum 4 test cases - Conduct a test suite for any two web sites - Write and test a program to login a specific web page.

UNIT – II

04

Selenium WebDriver: Introduction - Selenium WebDriver Installation with Eclipse - My first Selenium WebDriver script - Handling Drop-downs - Accessing link - Taking Screenshot - Handling Frames, Alerts and Windows - TestNG - Framework Basics - WebDriver Waits - Mouse hover action - Multiple Browsers - Perform Drag and Drop - Working with Date Picker Calendar - Case Study - Find the total number of objects available on the web page - Get the number of list items in a combo box in a web page - Write and test a program to count number of check boxes on the page checked and unchecked count - Search any Laptop model from the Flipkart.com and add it to Cart

Lecture:08, Practical:22, Total: 30

REFERENCES:

1. David Burns, "Selenium 2 Testing Tools - Beginners Guide", 2nd Edition, Packt Publishing, UK, 2012.
2. UnmeshGundecha, SatyaAvasarala, "Selenium WebDriver 3 Practical Guide: End-to-End automation testing for web and mobile browsers with Selenium WebDriver", 2nd Edition, Packt Publishing, 2018.
3. https://www.seleniumhq.org/

Course Outcomes:

On completion of the course the students will be able to

- understand the automated testing fundamentals
- perform automated testing using Selenium
- implement testing using Selenium WebDriver

Signature of the Chairman
Board of Studies -

Kongu Engineering College, Perundurai - 638060
Department of Information Technology
One Credit Course
14VAC72 - SELENIUM API FOR TEST AUTOMATION
Attendance Report

Sem - VI
Year - May 2019

S.NO	ROLL NO	NAME OF THE STUDENT	Attendance %
1	16ITR001	AARTHI M	100.00
2	16ITR002	ABINAYA V	100.00
3	16ITR003	ABIRAMI D	100.00
4	16ITR004	ADITHYA N	93.33
5	16ITR005	AJAY KRISHNA R	100.00
6	16ITR006	AKSHAYA A G K	100.00
7	16ITR007	ANANDRAJKUMAR S	93.33
8	16ITR008	ANERI D	100.00
9	16ITR009	ARTHI R	100.00
10	16ITR010	ARUNACHALAM M	93.33
11	16ITR011	ASWINI B	100.00
12	16ITR013	BALASUBRAMANIAM M	93.33
13	16ITR016	CHANDRALEKA A	93.33
14	16ITR018	DHANASEKAR K	93.33
15	16ITR019	DHARANI J	100.00
16	16ITR020	DINESH G	100.00
17	16ITR021	GAYATHRI DEVI A	73.33
18	16ITR022	GAYATHRI S	100.00
19	16ITR023	GEETHA B	93.33
20	16ITR025	GOKULNATHAN P	93.33
21	16ITR026	GOWSALYA B	86.67
22	16ITR027	GOWTHAM M	93.33
23	16ITR028	HARI PRASATH M	73.33
24	16ITR031	ILAKKIYA S	100.00
25	16ITR032	INDHUMATHI S	86.67
26	16ITR033	INDRA PRANESH P	86.67

R Prasanna Kumar 11/3/19

P Ponselvakumar 11.3.19

Logeswaran K. Log 11/3/19

Course co-ordinator(s)

11/3/19

HOD / IT

Kongu Engineering College, Perundurai - 638060
Department of Information Technology
One Credit Course
14VAC72 - SELENIUM API FOR TEST AUTOMATION
Attendance Report

27	16ITR034	JAGANATHAN C	100.00
28	16ITR036	JAYA LAKSHMI C	93.33
29	16ITR037	KAARTHICK PRAKASH M	93.33
30	16ITR038	KALAISELVI M	100.00
31	16ITR039	KANIKUMAR P	86.67
32	16ITR040	KARTHIKK BALAGI G	93.33
33	16ITR041	KAVI PRIYA DHARSHINI S	100.00
34	16ITR042	KAVITHRA S	100.00
35	16ITR043	KAVIYA K	100.00
36	16ITR044	KAVIYA L	100.00
37	16ITR045	KEERTHA DHARINI P K	100.00
38	16ITR046	KEERTHIVASAN K	93.33
39	16ITR047	KIRITHIKA R V	86.67
40	16ITR049	LOGESHRAAJAA S	80.00
41	16ITR050	MADHUMITHA KAISER P	100.00
42	16ITR052	MADHUMITHA T	80.00
43	16ITR054	MALARVIZHI L	100.00
44	16ITR056	MANJULA R	100.00
45	16ITR057	MEGANATHAN A	100.00
46	16ITR058	MOHAMED FACIL T R	86.67
47	16ITR059	MOHANA PRIYA V	100.00
48	16ITR061	MUTHU GANESH S	93.33
49	16ITR064	NANDHAKUMAR P	66.67
50	16ITR066	NAVEENA K C	80.00
51	16ITR068	NIRMAL A	93.33

11/3/19
K R Prasanna Kumar
A. PPonselva Kumar 11.3.19
K. Logavaran K. Logs 11/3/19
Course co-ordinator(s)

11/3/19
HOD / IT

Kongu Engineering College, Perundurai - 638060

Department of Information Technology

One Credit Course

14VAC72 - SELENIUM API FOR TEST AUTOMATION

Attendance Report

52	16ITR069	NISHA T	93.33
53	16ITR074	PAARINELAVAN K	86.67
54	16ITR078	PRAVEEN S	66.67
55	16ITR079	PRIYAADHARSHNI A	73.33
56	16ITR080	PRIYADHARSHINI M	93.33
57	16ITR083	RAJKUMAR K K	93.33
58	16ITR085	RASATHI R	93.33
59	16ITR086	RENUGA G	93.33
60	16ITR088	RUTHRAK ANISH B	66.67
61	16ITR089	SALAIGNANAPRABA K V	86.67
62	16ITR090	SANJAY HARIHARAN S	86.67
63	16ITR091	SANTHIYA R	93.33
64	16ITR092	SARATH S	100.00
65	16ITR093	SARVESHWARAN N	93.33
66	16ITR097	SHOBIKA K	86.67
67	16ITR098	SIVA K	93.33
68	16ITR099	SIVARANJITHA S	93.33
69	16ITR100	SRIHARIHARAN B V	80.00
70	16ITR101	SUBALAKSHMI S	100.00
71	16ITR106	THILAK CHAKRAVARTHI R	86.67
72	16ITR109	VIGNESAN M	93.33
73	16ITR111	VIGNESH S	93.33
74	16ITR112	VIGNESHWARAN A	66.67
75	16ITR113	YASUVANTH V	66.67
76	16ITR114	YUVAN SHANKAR R	66.67
77	16ITR115	YUVARAJ M	86.67
78	16ITT117	KANASINDHU A P	80.00

11/3/17

K R Prasanna Kumar

A.P. 11.3.17

A P Ponsetia Kumar.

K. Logeswaran K. Logeswaran 11/3/17

Course co-ordinator(s)

HOD / IT

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE – 638060

DEPARTMENT OF INFORMATION TECHNOLOGY

ONE CREDIT COURSE REPORT

Date: 18.02.2019

One Credit Course
on
"14VAC72 - SELENIUM API FOR TEST AUTOMATION"

One Credit course on **"14VAC72 - SELENIUM API FOR TEST AUTOMATION"** has been conducted from 25.01.2019 to 30.01.2019 (30 hours). Totally, 78 students have participated and successfully completed the course. The course is coordinated by Mr.K.Logeswaran,Mr.K.R.PrsannaKumar and Mr.A.P.Ponselvakumar Faculty of IT department and handled by an Industry person Mr. Raja Sathasivam, Staff Engineer-I, NextGen Healthcare India pvt ltd, Bengaluru.It gives practical exposure to the students and helps the students to acquire the knowledge about current trends in industry. This course enables the students to perform automated testing of any website. Since the resource person is working in industry, it helps the students to know the current industry trends in this field.

18.2.2019

15/2/2019

Faculty In-charge

K.Logeswaran

K.R.Prasanna Kumar

A.P.Ponselva Kumar

18/2

HOD/IT

35. Optimization Techniques using MATLAB

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE-638 052

(Autonomous)

SCHOOL OF COMMUNICATION AND COMPUTER SCIENCES

DEPARTMENT OF INFORMATION TECHNOLOGY

CIRCULAR

Date: 01.07.2018

One Credit Course on

"Optimization Techniques using MATLAB"

Our Department has planned to conduct a One Credit course on **"Optimization Techniques using MATLAB"** for the benefit of students. Those who are interested to participate in this course are requested to register their names to Dr.P.Suresh, Assistant Professor (SRG) on or before 08.07.2018. The Schedule is given below.

Course Details:

Starting Date : 10.07.2018

Duration : 15 days (30 Hours)

Course Fee : Nil

Faculty In-charge

HOD/IT

To:

1. All HODs (To circulate among students)
2. File

14VAC60 OPTIMIZATION TECHNIQUES USING MATLAB

1 0 2 1

UNIT – I **3**

Introduction to optimization- Objective function-Constraints and Constraint surface- Formulation of design problems as mathematical programming problems- Classification of optimization problems and Techniques – Applications of Optimization techniques.

UNIT – II **2**

Introducing MATLAB and the MATLAB Working Environment - Basic constructs of MATLAB-MATLAB Functions for Linear and Non-Linear Optimization-Optimization Toolbox from MATLAB

UNIT – III **5**

Evolutionary computation techniques: Genetic Algorithmsand its implementation using MATLAB – Ant Colony Optimization and its implementation using MATLAB – Particle Swarm Optimization and its implementation using MATLAB- Overview of recent optimization techniques

Lecture: 10, Practical: 20, TOTAL: 30

REFERENCES:

1. Cesar Lopez, "MATLAB Optimization Techniques", 1st Edition Apress, 2014.
2. Rajesh Kumar Arora, "Optimization: Algorithms and Applications", 1st Edition, CRC Press Inc., 2015.
3. www.mathworks.com

Course Outcomes:

On completion of the course the students will be able to

- categorize optimization problems and develop mathematical models
- write programs using MATLAB and develop solutions using Optimization toolbox
- develop solutions to real world problems using Genetic Algorithms, Ant Colony optimization and Particle swarm Optimization algorithms

KONGU ENGINEERING COLLEGE PERUNDURAI, ERODE – 638060
DEPARTMENT OF INFORMATION TECHNOLOGY
ACADEMIC YEAR (2018 - 19)

CLASS: IV IT A & B

SEMESTER : VII

One Credit Course on 14VAC60 – Optimization Techniques using MATLAB

S.No	Roll No	Name of the Student	Total No.of Hours	No.of Hours Present	No.of Hours Absent	Attendance Percentage
1	15ITR003	AJITH S A	30	29	1	96.67
2	15ITR006	ANUSIYA R	30	24	6	80.00
3	15ITR007	ARUNACHALAEASWAR M V	30	25	5	83.33
4	15ITR008	ASHISH ARAVINDAN M	30	24	6	80.00
5	15ITR017	ENIYA V	30	28	2	93.33
6	15ITR019	GOKILAVANI C	30	27	3	90.00
7	15ITR025	JAISURYA S	30	25	5	83.33
8	15ITR026	KALAIYARASI T	30	25	5	83.33
9	15ITR033	LAKSHMI KANTH R K	30	27	3	90.00
10	15ITR037	MAHESWARAN R	30	28	2	93.33
11	15ITR039	MANIKANDAN C	30	28	2	93.33
12	15ITR040	MANISHBALAN V	30	28	2	93.33
13	15ITR041	MOHAMED SHERIF J	30	28	2	93.33
14	15ITR046	NANDHINI P	30	29	1	96.67
15	15ITR047	NANDHINI S	30	25	5	83.33
16	15ITR048	NANDHINI M	30	27	3	90.00
17	15ITR052	PAVITHRA A	30	29	1	96.67
18	15ITR055	POOVARASAN K	30	29	1	96.67
19	15ITR060	PREEMITHA S	30	25	5	83.33
20	15ITR061	PREETHA G	30	26	4	86.67
21	15ITR063	PRIYADHARSHINI M	30	25	5	83.33
22	15ITR066	RAJASHRI S	30	26	4	86.67
23	15ITR067	RAMITHA M	30	28	2	93.33
24	15ITR069	RANJANI SREE J	30	27	3	90.00
25	15ITR070	RASEENAPARVIN N	30	25	5	83.33
26	15ITR074	SACHIN M K	30	28	2	93.33
27	15ITR075	SAHITHYA V	30	25	5	83.33
28	15ITR080	SHANMUGAPRIYA M	30	27	3	90.00
29	15ITR082	SINDHIYA L	30	26	4	86.67
30	15ITR083	SINEGA N	30	27	3	90.00
31	15ITR089	SRIDHIVYA S	30	25	5	83.33
32	15ITR098	THEZA SRI M	30	27	3	90.00
33	15ITR099	THIRUKKUMARAN A	30	28	2	93.33
34	15ITR102	VAISHNAVI S	30	30	0	100.00
35	15ITR104	VARTHINI S	30	26	4	86.67
36	15ITR105	VASANTHAVALLI J	30	26	4	86.67
37	15ITR106	VENKATESH M	30	27	3	90.00
38	15ITR112	VIGRAMAN V	30	29	1	96.67
39	15ITR114	VISHNU PRIYA J	30	30	0	100.00

FACULTY INCHARGE

HOD 12/06/19

KONGU ENGINEERING COLLEGE PERUNDURAI, ERODE – 638060.
DEPARTMENT OF INFORMATION TECHNOLOGY
ACADEMIC YEAR (2018 - 19)

CLASS: IV IT A & B

SEMESTER : VII

One Credit Course on 14VAC60 – Optimization Techniques Using MATLAB

S.No	Roll No	Name of the Student	Marks
1	15ITR003	AJITH S A	61
2	15ITR006	ANUSIYA R	83
3	15ITR007	ARUNACHALAESWAR M V	60
4	15ITR008	ASHISH ARAVINDAN M	56
5	15ITR017	ENIYA V	75
6	15ITR019	GOKILAVANI C	75
7	15ITR025	JAISURYA S	65
8	15ITR026	KALAIYARASI T	68
9	15ITR031	KOHILA B	70
10	15ITR033	LAKSHMI KANTH R K	56
11	15ITR037	MAHESWARAN R	58
12	15ITR039	MANIKANDAN C	60
13	15ITR040	MANISHBALAN V	58
14	15ITR041	MOHAMED SHERIF J	58
15	15ITR046	NANDHINI P	65
16	15ITR047	NANDHINI S	70
17	15ITR048	NANDHINI M	59
18	15ITR052	PAVITHRA A	79
19	15ITR055	POOVARASAN K	58
20	15ITR060	PREEMITHA S	80
21	15ITR061	PREETHA G	79
22	15ITR063	PRIYADHARSHINI M	79
23	15ITR066	RAJASHRI S	83
24	15ITR067	RAMITHA M	76
25	15ITR069	RANJANI SREE J	78
26	15ITR070	RASEENAPARVIN N	78
27	15ITR074	SACHIN M K	63
28	15ITR075	SAHITHYA V	73
29	15ITR080	SHANMUGAPRIYA M	75
30	15ITR082	SINDHIYA L	70
31	15ITR083	SINEGA N	75
32	15ITR089	SRIDHIVYA S	80
33	15ITR098	THEZA SRI M	73
34	15ITR099	THIRUKKUMARAN A	70
35	15ITR102	VAISHNAVI S	73
36	15ITR104	VARTHINI S	80
37	15ITR105	VASANTHAVALLI J	85
38	15ITR106	VENKATESH M	70
39	15ITR108	VIGNESH R	68
40	15ITR112	VIGRAMAN V	70
41	15ITR114	VISHNU PRIYA J	79

FACULTY INCHARGE

HOD

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE – 638060

DEPARTMENT OF INFORMATION TECHNOLOGY

One Credit Course Report

Date: 05.08.2018

One Credit Course on

"Optimization Techniques using MATLAB"

One Credit course on **"Optimization Techniques using MATLAB"** has been conducted from 10.07.2018 to 31.07.2018 (30 hours). Totally, 41 students have participated in the course and successfully completed the course. The course is coordinated and handled by Dr.P.Suresh, Dr.R.Devi Priya and Mr.K.Sentamilselvan, Faculty of IT department. This course enables the students to develop the projects using optimization techniques such as PSO, GA, ACO, etc... with MATLAB programming. Also gives practical exposure to the students and helps the students to acquire the knowledge about current trends in industry.

Faculty In-charge 6/8/18

6/8/18

HOD/IT

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE-638 052

(Autonomous)

SCHOOL OF COMMUNICATION AND COMPUTER SCIENCES

DEPARTMENT OF INFORMATION TECHNOLOGY

CIRCULAR

Date: 21.01.2019

One Credit Course on

"Introduction to Psychology"

It is is planned to conduct One Credit course on **"Introduction to Psychology"** for the benefit of students. Those who are interested to participate in this course are requested to register their names to Dr.R.Thamilselvan, Professor on or before 28.01.2019. The Schedule is given below.

Course Details:

Starting Date : 01.02.2019

Duration : 20 days (30 Hours)

Course Fee : Nil

21/1/19

Faculty In-charge

HOD/IT 21/1/19

To:

1. All HODs (To circulate among students)
2. File

14VAC36 INTRODUCTION TO PSYCHOLOGY

2 0 1 1

UNIT – I 7

The History and Methods of Psychology: Introduction - Psychology: its origin and evolution – Definition - Branches and Fields of Psychology - Psychologists: what do they do? - Systems of Psychology – Application of Psychology - Meaning of Development - Domains of Development - Biological Development - Cognitive Development.

UNIT – II 7

Sensation, Perception and Consciousness: Meaning of Sensation - Our Senses: Vision, Hearing, Smell, Taste, Skin senses, Kinaesthetic Sense– Perception: Process of Perception - Perceptual Constancy - Perceptual Organisation.

UNIT - III 6

Learning, Memory and Development, Social Psychology: Learning: Definitions and Characteristics - Observational Learning - Experimental Learning - Sensory, Short Term and Long Term Memory: Information Processing Model - Different Theoretical Perspectives - Definition and Concept of Social Psychology.

UNIT - IV 10

Practical: Personality Testing - Verbal Intelligence Testing - Vocational Interest - Career Preference Record - Social Maturity Scale.

Lecture: 20, Practical: 10, TOTAL: 30

REFERENCE BOOKS:

1. Saundra K. Ciccarelli and J.Noland White, "Psychology", 4th Edition, Pearson Education, 2016.
2. IGNOU study material: BPC-001 General Psychology

Course Outcomes:

On completion of the course the students will be able to

CO1: describe the origin and evolution of psychology

CO2: identify theoretical underpinnings of the major areas of psychology, including cognition (thought, memory, and perception), learning, personality, social and environmental influences, development, and physiology of behavior

CO3: use psychological techniques to explain various aspects of human cognition and behavior

CO4: demonstrate understanding of the workings of their own consciousness, behavior, and interpersonal relationships

CO5: apply psychology practically to problems confronting them in society

KONGU ENGINEERING COLLEGE, PERUNDURAI
ONE CREDIT COURSE ON INTRODUCTION TO PSYCHOLOGY
EVEN SEMESTER 2018-2019

Sl.No	NAME	Reg. No.	Prog.	Dept.	% of Attendance
1	S. Anbarasu	16AUR003	B.E	AUTO	64.71
2	S.T. Arunkumar	16AUR005	B.E	AUTO	64.71
3	M. Fasil Mohammed	16AUR014	B.E	AUTO	88.24
4	R. Karthike	16AUR025	B.E	AUTO	88.24
5	R. Manikandan	16AUR030	B.E	AUTO	70.59
6	S. Mohanesh	16AUR031	B.E	AUTO	70.59
7	R. Revand	16AUR045	B.E	AUTO	76.47
8	N. Sakthikumar	16AUR046	B.E	AUTO	88.24
9	C.Suthan	16AUR058	B.E	AUTO	76.47
10	B.M.Jayasurya	16CER068	B.E	CIVIL	64.71
11	D.Karthick	16CER077	B.E	CIVIL	70.59
12	M. Kanimozhi	16ECR074	B.E	ECE	76.47
13	S. Kowsalya	16ECR094	B.E	ECE	76.47
14	V. Udhayaprakash	16ECR206	B.E	ECE	70.59
15	R. Vinoth Kumar	16ECR219	B.E	ECE	76.47
16	K. Navin	16EER048	B.E	EEE	70.59
17	C. Harish Baabu	16MTR027	B.E	MTS	64.71
18	R. Harish	16MTR028	B.E	MTS	64.71
19	S. Pavithra	16MTR062	B.E	MTS	76.47
20	S. Sri Vishnu	16MTR098	B.E	MTS	64.71

05/3/19

HOD / IT

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE – 638060

DEPARTMENT OF INFORMATION TECHNOLOGY

One Credit Course Report

Date: 15.03.2019

One Credit Course on

"Introduction to Psychology"

One Credit course on **"Introduction to Psychology"** has been conducted from 05.02.2019 to 15.03.2019 (30 hours). Totally, 20 students have participated in the course and successfully completed the course. The course is coordinated and handled by Dr.P.Senthil Velmurugan, Professor of Mechanical Engineering, Dr. R. Thamilselvan Professor of IT and Mr M. Murali, Faculty of Administrative Office. This course enables the students to develop the life skills like managing the emotions, balancing work life and family life, stress management etc with real time examples.

Faculty In-charge

HOD/IT

15/12/2

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE-638060
(AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING

Date: 04.02.2019

NOTE SUBMITTED TO PRINCIPAL FOR APPROVAL

Sub: Request for permission to conduct one credit course – reg.

1.	Academic Year	:	2018-2019	Semester : ~~ODD /~~ EVEN
2.	Course Title	:	Advanced Product Quality Planning (APQP)	
3.	Type of Course	:	~~Already Offered Course~~ / ~~Updated Course~~ / New Course	
	• If " Already offered course",	:	Course Code:	Version:
4.	Course Coordinator (s)	:	Dr.P.Senthilvelmurugan Dr.K.Deepandurai Dr.P.Thangavel	
5.	Course offered by	:	Internal faculty and External experts	
6.	Name and designation of resource persons	:	1. Mr. Piranesh Veeraraghavan, Lead Engineer, HCL Engineering and R&D Services, Chennai. 2. Dr.P.Senthilvelmurugan, Professor/Mechanical, KEC. 3. Dr.K.Deepandurai, Assistant Professor (SRG)/Mechanical, KEC. 4. Dr.P.Thangavel, Assistant Professor (SLG)/Mechanical, KEC.	
7.	Details about external organiztaion	:	Mr. Piranesh Veeraraghavan, Lead Engineer, HCL Engineering and R&D Services, Chennai.	

8.	Course fee for external experts	Max. number of students/Batch	Course fee / student
	Rs.20,000/-	36	1,000/-

9.	No. of days	Period		No. of hours			Venue
		From	To	Lecture	Practical	Total	
	4	09.02.2019	24.03.2019	20	10	30	Engineering Design Centre/Mechanical

10.	Pre-requisites for offering the course	:	Machine Drawing, Metrology and Measurements.		
11.	Course offered to	:	Programme	Branch	Year/Semester
			B.E.	Mechanical Engineering	III Year/VI Sem
			B.E.	Automobile Engineering	III Year/VI Sem
12.	Course Main Contents	:	Day 1	Basic overview of PDM and PLM.	
			Day 2	APQP methodology for development of products & parts.	
			Day 3	Production Part Approval Process.	
			Day 4	Making sample APQP/ PPAP document in PLM and PDM software.	
			Assignment ~~/ Project~~ / Case Study/~~Others~~: Making sample APQP/ PPAP documents in PLM and PDM software.		

13.	Course Outcomes	:	After completing the course the student will be able to: • recognize the documents required for new product development & study the drawings and interpretations. • perform the documentation requirement for APQP and perform quality documentation procedures for automotive components.		
14.	Course Assessment (Min. 2)	:	S. No.	Type	Max. Marks
			1.	Case study based Assignments /~~Projects~~	60 Marks
			2.	Assessment Test	40 Marks
				Total	100 Marks
15.	Any other details	:	-		

The above proposal may kindly be approved.

5/2/19 5/2/19 5/2/19 5/2/19 5/2/19

Course co-ordinator (s) HOD Dean Principal

Encl:

1. Copy of the syllabus of the course.

14VAC77 ADVANCED PRODUCT QUALITY PLANNING

1 0 1 1

Prerequisites: Machine Drawing, Metrology and Measurements.

UNIT – I **10**

Fundamentals of Product Quality Planning: Basic overview of PDM and PLM, Introduction of APQP methodology for development of products and parts – PDCA cycle in APQP – Fundamentals of APQP – Plan and define program – Design of product and development – Design of process and development – Product and process validation, Quality systems – Control plan methodology.

UNIT – II **10**

Production Part Approval Process: Overview of PPAP – Importance of PPAP – PPAP process requirement details – Design record – Level of submission and customer approval – Process flow diagram – Failure mode analysis – Measurement system analysis studies – Appearance approval report (AAR) – Part submission warrant (PSW) – Exercise on making sample APQP/PPAP documents in PLM and PDM software.

Lecture: 20, Practical: 10, Total: 30

REFERENCES:

1. "AIAG-PPAP Manual", 4th Edition, Daimler Chrysler Cooperation, Ford Motor Conoaby, General Motors Corporation, 2006.
2. "AIAG-APQP Manual", 2nd Edition, Daimler Chrysler Cooperation, Ford Motor Conoaby, General Motors Corporation, 2011.

Course Outcomes:

On completion of the course the students will be able to

- recognize the documents required for new product development and study the drawings and interpretations
- perform the documentation requirement for APQP
- achieve quality documentation procedures for automotive components

Signature of the Chairman
Board of Studies - Mechanical

KONGU ENGINEERING COLLEGE

(Autonomous)
PERUNDURAI, ERODE - 638 060

SCHOOL OF BUILDING AND MECHANICAL SCIENCES
DEPARTMENT OF MECHANICAL ENGINEERING

Transform Yourself

VI SEM MAY-2019

One Credit Course on **14VAC77 - Advanced Product Quality Planning**

Students Attendance percentage

Sl.No	ROLL NO	NAME	Section	Percentage
1	16AUR011	DEVENDRASAGAR.R	Auto	100
2	16AUR014	FASILMOHAMMED.M	Auto	100
3	16AUR046	SAKTHI KUMAR.N	Auto	100
4	16MER005	AHAMED BUHARI. M .R	A	100
5	16MER009	ANGAPPAN S	A	100
6	16MER011	ANISH KUMAR.M	A	100
7	16MER025	ASHOK.R	A	100
8	16MER041	DINESH.K	A	100
9	16MER051	GNANAKARTHICK. P	A	100
10	16MER065	HARI PRASATH.E	B	100
11	16MER077	JANAKIRAMAN.K	B	100
12	16MER084	KARTHIKEYAN.B	B	100
13	16MER104	MANIVEL.P	B	100
14	16MER114	MOHAN.R	B	100
15	16MER117	MOHANASUNDARAM.S	B	100
16	16MEL247	GOKUL. K	B	100
17	16MEL248	GOKUL SANTHOSH.V	B	100
18	16MER119	MOKESH. S	B	100
19	16MER124	NAVEEN KUMAR. M	C	100
20	16MER128	NIRMAL. B. E	C	100
21	16MER129	NITHESHKUMAR. K. S	C	100
22	16MER130	NITHISH VETRIVEL. S	C	100
23	16MER134	PRADEEPP. S. V	C	100
24	16MER137	PRASANTH. S	C	100
25	16MER147	PRAVINRAJ. C	C	100
26	16MER159	RANJITH KUMAR. K	C	100
27	16MER160	RANJITH KUMAR T.A	C	100
28	16MER162	REAVANTH S.A	C	100
29	16MER164	SABARIKANTH. K. K	C	100
30	16MER168	SANKARANARAYANAN. R	C	100
31	16MEL259	KUKHAN. S	C	100

KONGU ENGINEERING COLLEGE

(Autonomous)
PERUNDURAI, ERODE - 638 060

SCHOOL OF BUILDING AND MECHANICAL SCIENCES
DEPARTMENT OF MECHANICAL ENGINEERING

Transform Yourself

VI SEM MAY 2019

One Credit Course on "**14VAC77-Advanced Product Quality Planning (APQP)**"

Students Mark List

Sl.No	ROLL NO	NAME	Section	Total (100)
1	16AUR011	DEVENDRASAGAR.R	Auto	78
2	16AUR014	FASILMOHAMMED.M	Auto	85
3	16AUR046	SAKTHI KUMAR.N	Auto	83
4	16MER005	AHAMED BUHARI. M .R	A	84
5	16MER009	ANGAPPAN S	A	92
6	16MER011	ANISH KUMAR.M	A	86
7	16MER025	ASHOK.R	A	80
8	16MER041	DINESH.K	A	77
9	16MER051	GNANAKARTHICK. P	A	91
10	16MER065	HARI PRASATH.E	B	72
11	16MER077	JANAKIRAMAN.K	B	71
12	16MER084	KARTHIKEYAN.B	B	74
13	16MER104	MANIVEL.P	B	64
14	16MER114	MOHAN.R	B	77
15	16MER117	MOHANASUNDARAM.S	B	73
16	16MEL247	GOKUL.K	B	62
17	16MEL248	GOKUL SANTHOSH.V	B	56
18	16MER119	MOKESH. S	B	66
19	16MER124	NAVEEN KUMAR. M	C	57
20	16MER128	NIRMAL. B. E	C	81
21	16MER129	NITHESHKUMAR. K. S	C	90
22	16MER130	NITHISH VETRIVEL. S	C	91
23	16MER134	PRADEEPP. S. V	C	84
24	16MER137	PRASANTH. S	C	78
25	16MER147	PRAVINRAJ. C	C	92
26	16MER159	RANJITH KUMAR. K	C	55
27	16MER160	RANJITH KUMAR T.A	C	83
28	16MER162	REAVANTH S.A	C	84
29	16MER164	SABARIKANTH. K. K	C	85
30	16MER168	SANKARANARAYANAN. R	C	90
31	16MEL259	KUKHAN. S	C	81

21/5/19

Faculty Co-ordinator

K. Deepandiraj
AP(Sr.G)/MECH

HOD/Mechanical

MECH/2018-2019/12/Manivannan.R/0030.

KONGU ENGINEERING COLLEGE
PERUNDURAI ERODE-638060
(AUTONOMOUS)

DEPARTMENT OF MECHATRONICS ENGINEERING

Date: 19.12.2018

NOTE SUBMITTED TO PRINCIPAL FOR APPROVAL

Sub: Request for permission to conduct one credit course – reg.

1.	Academic Year	:	2018-2019	Semester : ~~ODD~~ / EVEN
2.	Course Title	:	AUTOCAD – FIRE PROTECTION DESIGN AND DRAFTING	
3.	Type of Course	:	~~Already Offered Course~~ / ~~Updated Course~~ / New Course	
	• If " Already offered course",	:	Course Code: Version: -	
4.	Course Coordinators	:	Manivannan R Abubakkar A Jeeva S	
5.	Course offered by	:	Internal faculty & External experts	
6.	Name and designation of internal resource persons	:	1. Manivannan R, Assistant Professor / MECH 2. Abubakkar A, Assistant Professor / MECH 3. Jeeva S, Assistant Professor / MECH	
7.	Details about external organiztaion	:	Khatib and Alami Engineering Pvt Ltd,Bangalore. Mr.P.Yogeshwaran (9486433990) Design Engineer, Khatib and Alami Unit 801 & 802, A Block 8th Floor Embassy Height 13, Magrath Road, Bangalore-560025.	

8.	Course fee for external experts	Max. number of students/Batch	Course fee / student
	Rs 5*5000 = 25000	36 Stds - MECH	Rs 1000/-

9.	No. of days	Period		No. of hours			Venue
		From	To	Lecture	Practical	Total	
	5	January	April	08	22	30	Mechanical Block-CAD Centre

10.	Pre-requisites for offering the course	:	• Basic of Fluid Mechanics and Engineering Drawing

11.	Course offered to	:	Programme	Branch	Year/Semester
			B.E.	Mechanical	II / IV

Scanned by CamScanner

12.	Course Main Contents	:	Day 1	Fire Protection Engineering - Standards - Design of Standpipe System- Revit Modelling- Application.
			Day 2	Various Types of Clean Agent System – Designing Server Room Application – Modelling.
			Day 3	Design Various Real time Applications – Revit Modelling / CAD Detailing.
			Day 4	Portable Fire Extinguishing – Electrical Room – Drencher - Practical
			Day 5	Design of Deluge Systems – Revit Modelling – Practical Test.
13.	Course Outcomes	:	On completion of the course the students will be able to • Interpet the principle of various fire protection systems • Draw more precise detail on design of protection systems	
14.	Course Assessment (Min. 2)	:	S. No.	Type / Max. Marks
			1.	Assignment — 20
			2.	Practical Examination — 80
				Total — 100 Marks
15.	Any other details	:	After this course, the students are able to understand about design of systems in Fire Fighting and hands on knowledge on Revit and BIM Environment.	

The above proposal may kindly be approved.

19/11/18
Course co-ordinator
[MANIVANNAN.R]

HOD
19/11/18

Dean

Principal

Encl:

1. Copy of the syllabus of the course

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14VAC76 AUTOCAD – FIRE PROTECTION DESIGN AND DRAFTING

1 0 2 1

Prerequisites: Basic of Fluid Mechanics and Engineering Drawing

UNIT – I **:04**

Design of Firefighting System: Fire Protection Engineering – Introduction – Fire definition – Necessity – Standards. **Designing of Standpipe System:** Fire hose cabinet and Fire hydrant selection – Components – Standpipe – Classes – Types – Design of overhead and underground fire tank sizing – Fire Pumps (main pump, jockey pump and diesel pump) – Pump room design – Revit Modelling/ CAD Detailing. **Designing of Clean Agent System :** Necessity – types – used in market – FM 200, NOVEC 1230, INERGEN – Components – Selection of Clean agent system based on application (server room) – Revit Modelling / CAD Detailing.

UNIT – II **04**

Designing of Portable Fire Extinguishing System: Components – Working Principle – Types – Selection of FE based on different class of fire – Extinguisher selection based on NFPA 10 – Electrical room fire extinguisher – Revit Modelling /CAD Detailing. **Designing of Drencher and Deluge System:** Necessity of a Drencher / Deluge System – Types – Working Principle – Components – Designing for glass Buildings – Revit Modelling / CAD Detailing.

Lecture: 08, Practical: 22, Total: 30

REFERENCES:

1. Jane I. Latallie, "Fire Protection Engineering in Building Design", 1st Edition, Elsevier Science, 2002.
2. Maurice A. Jones, Jr. Jones, "Fire Protection Systems", 2nd Edition, Jones & Bartlett Learning, 2016.
3. Mark Bromann, "The Design and Layout of Fire Sprinkler Systems", 3rd Edition Revised, Taylor & Francis, 2014.

Course Outcomes:

On completion of the course the students will be able to

- interpret the principle of various fire protection systems
- draw more precise detail on protection systems by simple design
- assure effectively integrate fire protection features into various project applications

[MANIVANNAN. R]

Signature of the Chairman
Board of Studies - MECHANICAL

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KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI, ERODE - 638 060

Academic year : 2018-2019

COURSE CODE & NAME:14VAC76 & AUTOCAD – FIRE PROTECTION DESIGN AND DRAFTING

ATTENDANCE SHEET

Sl. NO	ROLL NO	NAME OF THE STUDENT	Jan 5 ,2019	Jan 5 ,2019	Jan 26 ,2019	Jan 26 ,2019	Jan 27,2019	Jan 27 ,2019	Feb 23 ,2019	Feb 23 ,2019	Mar 1 ,2019	Mar 1 ,2019	Present (30 Hrs)	Attendance %
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN		
1	17MER006	ANANTH R	P	P	P	P	P	P	P	P	P	P	30	100
2	17MER007	ANEESH S	P	P	P	P	P	P	P	P	P	P	30	100
3	17MER028	DHANASANKAR S	P	P	P	P	P	P	P	P	P	P	30	100
4	17MER050	GOKULA KRISHNAN K K	P	P	P	P	P	P	P	P	P	P	30	100
5	17MER058	HAREESWARAN A M	P	P	P	P	P	P	P	P	P	P	30	100
6	17MER073	JAIKUMAR B	P	P	P	P	P	P	P	P	P	P	30	100
7	17MER104	MADHAVAN P	P	P	P	P	P	P	P	P	P	P	30	100
8	17MER112	MOHANPRASATH.K	P	P	P	P	A	A	P	P	P	P	24	80
9	17MEL246	GOKUL V	P	P	P	P	P	P	A	A	P	P	24	80
10	17MEL248	GOWTHAM S S	P	P	P	P	P	P	A	A	A	A	18	60
11	17MEL253	HARISH R	P	P	P	P	P	P	P	P	A	A	24	80
12	17MEL255	JEYSENTHIL M	P	P	P	P	P	P	A	A	P	P	24	80
13	17MEL256	KALAIVANAN.A	P	P	P	P	P	P	A	A	P	P	24	80
14	17MEL258	KARVENDAN K	P	P	P	P	P	P	A	A	P	P	24	80
15	17MER128	NISHANTH. C	P	P	P	P	P	P	P	P	P	P	30	100
16	17MER133	PAVITHRAN R	P	P	P	P	P	P	P	P	P	P	30	100
17	17MER137	PRAGADESH. A	P	P	P	P	P	P	P	P	P	P	30	100
18	17MER148	PREMKUMAR.B	P	P	P	P	P	P	P	P	P	P	30	100
19	17MER149	PUCHAKAYALA SRIGOWTHAM	P	P	P	P	P	P	P	P	P	P	30	100
20	17MER151	RAGHUL.P	P	P	A	A	P	P	P	P	P	P	30	100
21	17MER156	RAJMOHAN S	P	P	P	P	P	P	P	P	P	P	24	80
22	17MER158	RAMESH KUMAR.P	P	P	P	P	P	P	P	P	P	P	30	100
23	17MER161	RANJITH.M	P	P	P	P	A	A	P	P	P	P	30	100
24	17MER164	ROSHAN.B	P	P	P	P	P	P	P	P	P	P	24	80
25	17MER165	SABARI.C	P	P	P	P	P	P	P	P	P	P	30	100
26	17MEL273	RAMESH ARAVINTH.D	P	P	P	P	P	P	P	P	P	P	30	100
27	17MER215	VIMAL.M	P	P	P	P	A	A	P	P	P	P	26	86.6
28	17MER222	VISNUVARDAN.V	P	P	P	P	P	P	P	P	P	P	24	80
29	17MER228	YOGESH. S R D	P	P	P	P	P	P	P	P	P	P	30	100
30	17MEL277	SATHYAPRAKASH. J	P	P	P	P	P	P	A	A	P	P	24	80
31	17MEL278	SELVAKUMAR. V R	P	P	P	P	P	P	A	A	P	P	24	80
32	17MEL282	SUDHANHARI. C T A	P	P	A	A	A	A	A	P	P	P	26	86.6
33	17MEL283	SUNDHARESH. G	P	P	P	P	P	P	A	A	A	A	6	20
34	17MEL285	THAMARAIKKANNAN. B	P	P	P	P	P	P	A	A	P	P	24	80
35	17MEL286	VANJIMUTHU. T	P	P	P	P	P	P	P	P	P	P	30	100
36	17MEL290	VINITH KUMAR. P	P	P	P	P	P	P	P	P	P	P	30	100
			36	36	34	34	32	32	24	27	33	33	26	86.6

Course Coordinator

HOD/Mechanical

KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI, ERODE - 638 060

Academic year : 2018-2019

One Credit Course

COURSE CODE : 14VAC76

COURSE NAME: AUTOCAD – FIRE PROTECTION DESIGN AND DRAFTING

MARKS STATEMENT

Sl. NO	ROLL NO	NAME OF THE STUDENT	MARKS OUT OF 10	MARKS OUT OF 10	MARKS OUT OF 80	MARKS OUT OF 100
1	17MER006	ANANTH R	9	8	62	79
2	17MER007	ANEESH S	10	5	78	93
3	17MER028	DHANASANKAR S	9	5	68	82
4	17MER050	GOKULA KRISHNAN K K	9	6	75	90
5	17MER058	HAREESWARAN A M	8	9	62	79
6	17MER073	JAIKUMAR B	9	5	78	92
7	17MER104	MADHAVAN P	10	5	78	93
8	17MER112	MOHANPRASATH.K	9	5	56	70
9	17MEL246	GOKUL V	9	5	62	76
10	17MEL248	GOWTHAM S S	AB	AB	AB	AB
11	17MEL253	HARISH R	AB	AB	AB	AB
12	17MEL255	JEYSENTHIL M	10	7	78	95
13	17MEL256	KALAIVANAN.A	9	5	62	76
14	17MEL258	KARVENDAN K	9	5	62	76
15	17MER128	NISHANTH. C	10	9	62	81
16	17MER133	PAVITHRAN. R	10	9	56	75
17	17MER137	PRAGADESH. A	9	9	62	80
18	17MER148	PREMKUMAR.B	9	7	78	94
19	17MER149	PUCHAKAYALA	9	6	75	90
20	17MER151	RAGHUL.P	10	8	62	80
21	17MER156	RAJMOHAN. S	10	9	62	81
22	17MER158	RAMESH KUMAR.P	9	2	75	86
23	17MER161	RANJITH.M	10	7	78	95
24	17MER164	ROSHAN.B	10	9	71	90
25	17MER165	SABARI.C	10	9	72	91
26	17MEL273	RAMESH ARAVINTH.D	8	7	56	71
27	17MER215	VIMAL.M	9	7	62	78
28	17MER222	VISNUVARDAN.V	10	6	62	78
29	17MER228	YOGESH. S R D	8	5	56	69
30	17MEL277	SATHYAPRAKASH. J	9	7	62	78
31	17MEL278	SELVAKUMAR. V .R	9	6	62	77
32	17MEL282	SUDHANHARI. C T A	AB	AB	AB	AB
33	17MEL283	SUNDHARESH. G	7	3	56	66
34	17MEL285	THAMARAIKKANNAN. B	10	7	80	97
35	17MEL286	VANJIMUTHU. T	9	6	78	93
36	17MEL290	VINITH KUMAR. P	9	6	75	90

Course Coordinator

HOD/Mechanical

29/3/19

KONGU ENGINEERING COLLEGE
PERUNDURAI, ERODE-638060
(AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING

Date: 20.03.2018

NOTE SUBMITTED TO PRINCIPAL FOR APPROVAL

Sub: Request for permission to conduct one credit course – reg.

1.	Academic Year	:	2018 - 2019	Semester: ~~ODD~~ / EVEN
2.	Course Title	:	14VAC54 Modeling of Automotive Interior Components using CATIA	
3.	Type of Course	:	Already Offered Course / ~~Updated Course~~ / ~~New Course~~	
	• If "Already offered course",	:	Course Code: 14VAC 54	Version: - 2018
4.	Course Coordinator	:	Mr. S.Ajay Assistant Professor / Mech Mr. P.Praveen Assistant Professor / Mech Mr.T.Rajagopal Assistant Professor / Mech	
5.	Course offered by	:	External experts	
6.	Name and designation of internal resource persons	:	N.A.	
7.	Details about external organization	:	Mr.Vedhapuri, Engineer, SANKO MACBRO Global R&D Team. Mr.Roopan Sanjeev Raju.S Business Development & Training Manager SANKO MACBRO Global R&D Team SANKO- MACBRO is a Global Design JV group of SANKO GOSEI LIMITED, JAPAN, founded at 1940 and currently with 30+Global Locations of Design & production Centres Include USA, EU, & Asian countries with 4000+ engineers team and it is the one of the leading Global Tier-1 supplier company in Automotive, Aerospace, Heavy Industry , Robotics & Multiple Mechanical Based Industry. SANKO having 4 production plant in India. (Haryana & Gujarat).	

8.	Course fee for external experts	Max. number of students/Batch	Course fee / student
	NIL	30 – Mech / 2-Batches	NIL

9.	No. of days	Period		No. of hours			Venue
		From	To	Lecture	Practical	Total	
	3	22.3.19	24.3.19	8	20	28	Engineering Design Centre/Mech Block

10.	Pre-requisites for offering the course	:	Basic Knowledge in Engineering Drawing and Fundamentals of CATIA

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11.	Course offered to	:	Programme	Branch	Year/Semester
			B.E.	Mechanical	III&IV / VI&VIII

12.	Course Main Contents	:		
			Day 1	• Surface Modeling -Intro • Surface Phase-1 (Wire Frame) • Surface Phase-2 (Operations) • Plastic Domain- Intro • Case Study Practice
			Day 2	• Core Cavity concept • Parting Line Concept • Die Removal direction • Automotive interior part terminology study. • Case Study Practice
			Day 3	• Automotive Dashboard component model study. • Centre console modeling. • Gear Stick Knob Modeling. • Sun Visors and Sun Roof Modeling. • Offline Project. • Case Study Practice
13.	Course Outcomes	:	On completion of the course the students will be able to • Interpret and demonstrate the concepts of Solid Modeling. • Develop a model with concepts of Plastic Domain. • Apply the advanced competences of CATIA to create 3D Automobile Interior Components.	

14.	Course Assessment	:	S. No.	Type	Max. Marks
			1.	Surface Modeling	10
			2.	Plastic Domain Conversion of a Drawing	15
			3.	Automotive Components Modeling	15
			4.	Offline Project	50
			5.	Viva-Voce	10
				Total	100 Marks

15.	Any other details	:	• SANKO- MACBRO is providing one day visit to their R&D Facilities to enlighten the students on live projects. • On Completion of course an extended offline project is provided for assessment • Successful completion of project SANKO- MACBRO is ready to provide employment opportunity.

The above proposal may kindly be approved.

Course coordinator

HOD 20/3/19

Dean 21/3/19

Principal

Encl:

1. Copy of the syllabus of the course

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14VAC54 MODELING OF AUTOMOTIVE INTERIOR COMPONENTS USING CATIA

1 0 3 1

Pre-requisite: Basic Knowledge in Engineering Drawing and Fundamentals of CATIA

UNIT – I 2

Introduction: Surfaces (extrude, offset, sweep-draft direction, multi section), wireframe (point, line, plane, intersection), operations (split, trim, extract, extrapolate, edge fillet)

UNIT – II 4

Plastic Domain: Basic knowledge on Plastic Domain - core cavity concept - parting line concept - DRD (Die Removal Direction).

UNIT – III 2

Automotive Application: Automotive Interior - Terminologies - Modeling of Dashboard Components - Centre Console - Sun Visors - Sun Roof - Gear Stick Knob - AC Grill - Case Study - Offline Project.

Lecture:08, Practical:20, TOTAL:28

REFERENCES:

1. Sham Tickoo, "CATIA V5R20 for Designers", CADCIM Technologies, USA, 2010.
2. KristePlatenberg, "Introduction to CATIA V6 Release 2012 A Hands-on Tutorial Approach", Schroff Development Corporation, 2011.
3. http://www.3ds.com/products-services/catia/

Course Outcomes:

On completion of the course the students will be able to

- interpret and demonstrate the concepts of Solid Modeling
- develop a model with concepts of Plastic Domain
- apply the advanced competences of CATIA to create 3D automobile models and assemblies

Signature of the Chairman
Board of Studies -

24/9/18
C. Baskar
A.P. (Sr.G) / Mech.

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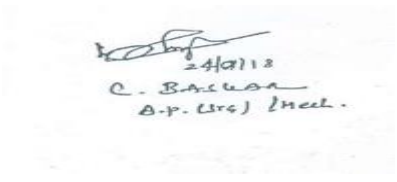
KONGU ENGINEERING COLLEGE
PERUNDURAI, ERODE-638060
(AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING

14VAC54-Modeling of Automotive Interior Components using CATIA

Attendance Report

S. No	Roll No	Name	Attendance Percentage
1	16MEL232	R. Ajith Kumar	53
2	16MER009	Angappan	100
3	16MER018	P.Arun	100
4	16MER019	K.Arunkumar	100
5	16MER041	K. Dinesh	100
6	16MER045	T.Enith	100
7	16MEL256	Justin Prakasam R	100
8	16MER061	Gowthaman M	100
9	16MER065	Hariprasath E	100
10	16MER069	Harikrishnan M	100
11	16MER072	Harissh Ragavendra V C	100
12	16MER073	Hemnath J	100
13	16MER074	Indiramohan K	100
14	16MER210	S Vasantha kumar	100
15	16MER077	Janakiraman K	100
16	16MER084	Karthikeyan B	100
17	16MER086	Karthikeyan S	100
18	16MER089	Kavin Iyal K	98



KONGU ENGINEERING COLLEGE PERUNDURAI, ERODE-638060 (AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING

14VAC54-Modeling of Automotive Interior Components using CATIA

Attendance Report

S. No	Roll No	Name	Attendance Percentage
19	16MER099	Maheswaran M K	100
20	16MER101	Mani Kandan S	100
21	16MER114	R.Mohan	100
22	16MER115	Mohanaprasad M	100
23	16MER116	Mohanaselvan V	98
24	16MER117	Mohanasundaram S	87
25	16MER076	S.Janaki Raman	96
26	16MER130	S. Nitish Vetrivel	98
27	16MER138	Prassanth A	85
28	16MER139	A.T. Praveen	98
29	16MEL235	M.P Ashwin	100
30	16MEL239	S.S.Deivavijay	100
31	16MEL244	E.Ganeshan	100
32	16MEL245	B.S.Giriprasath	100
33	16MER003	S.Abishek	100
34	16MER004	R.Achuthan	100
35	16MER006	M.Ajmal Thahasin	100
36	16MER007	A.S.Annamalai	100
37	16MER013	K.Aranganathan	100
38	16MER015	Arul Priyan	100
39	16MER021	R.V.Arun Kumar	98
40	16MER022	B.Arunkumar	87

24/9/18

C. BASKAR

A.P. (Sr.G) Mech.

KONGU ENGINEERING COLLEGE PERUNDURAI, ERODE-638060 (AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING

14VAC54-Modeling of Automotive Interior Components using CATIA

Attendance Report

S. No	Roll No	Name	Attendance Percentage
41	16MER024	S.Arun Kumar	100
42	16MER026	V.Ashwin	100
43	16MER031	C.Bhavishnu	99
44	16MER032	K.Bhuvaneshwaran	87
45	16MER055	S.Gokul	96
46	16MER029	S.Barathkumar	86
47	16MER035	N.Devanandh	99
48	16MER046	M.Ezhil Kumaran	94
49	16MER060	R.Gowtham	93
50	16MER082	P.Kartheswar	99
51	16MER104	P.Manivel	100
52	16MEL278	S.Shrikrishna	100
53	16MER176	Sathish K	96
54	16MER178	C.Selvakumar	100
55	16MER180	M.Sevarasan	100
56	16MER199	M.Suyrakumar	100
57	16MER209	S Varun	100
58	16MER067	K Hariharan	100
59	16MER079	G Jeeva	100
60	16MER030	D Bharanidaran	100

24/9/18
C. BALAJI
A.P. (Sr.G) Mech.

40. Relay Logic Control

18-19 - BE

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE – 638 052
SCHOOL OF BUILDING & MECHANICAL SCIENCES
DEPARTMENT OF MECHATRONICS ENGINEERING

Ref: - KEC/SBMS/MTS/NFC **Date: 01.07.2018**

CIRCULAR

This to inform that a non formal course will be conducted from 11.07.18 for II year students. The course fee will be 1500/-.

S.No	Name of the course	Details	Batch 1	Batch2
1	Relay logic control	Contact person	Dr.C.Maheswari	Dr.R.Kirubashankar
2		Course duration	Jul11th to Aug 3th 2018	Aug22th to Sep 17th 2018
3		Fee payment	Before 10.07.18	Before 20.08.18
4		Course duration	45 hrs	45 hrs

1/7/2018

Faculty – Incharge

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE – 638060
(Autonomous)
SCHOOL OF BUILDING AND MECHANICAL SCIENCES
DEPARTMENT OF MECHATRONICS ENGINEERING

Non-formal course on "Relay Logic Control"

Session schedule

Timing: 04.30 p.m to 07.00 p.m

S No.	Topics to be covered
1.	Introduction - Industrial Automation & Relay Logic Controller
2.	Testing of Relays (Relay actuation, NO&NC Contact testing)
3.	AND, OR, NAND, NOR Gate Logics & Selector Switch
4.	Interfacing Load with Relay & Relay Latching
5.	Relay Latching & Interfacing Load (Multipoint Relay)
6.	LED Illumination Pushbutton & Interlocking
7.	Introduction –Sensors (Inductive Proximity sensor & Photo-electric Sensor)
8.	Sensor testing (Inductive Proximity sensor & Photo-electric Sensor)
9.	Sensor Interfacing (PNP, NPN & Photo-electric)
10.	Relay Latching & interlocking using Sensors
11.	Timer introduction & Timer functions
12.	Counter Introduction & Counter Functions
13.	Interfacing sensors with Timer and Counter
14.	Building of application circuits
15.	Pressure switch, Temperature switch & Contactor
16.	Real time Implementation in Water Level Control
17.	Real time Implementation in Sequential operation of Cylinder (Single , Double Acting Cylinder) & Traffic Light application

Estd : 1984

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 052

(Autonomous)

DEPARTMENT OF MECHATRONICS ENGINEERING

Non Formal Course on " Relay logic controller "

Participants attendance List

Batch -I

S.No.	Roll No.	Name of the Student	11/7	12/7	13/7	16/7	17/7	18/7	19/7	20/7	21/7	23/7	24/7	25/7	26/7	27/7	30/7	31/7	1/8	2/8		
1.	17MTR059	MADHU VISHAL V	/	/	/	/	/	/	/	/	/	/	/	/	/	A	/	/	/	/		
2.	17MTR065	MONISHA.M	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/		
3.	17MTR067	MUKESH MOHANTY.S	/	/	/	/	/	/	A	/	/	/	/	/	/	/	/	/	/	/		
4.	17MTR071	NARMATHA.S	/	/	/	/	A	/	/	/	/	/	/	/	/	/	/	/	A	/		
5.	17MTR073	NISHANTH.M	/	/	/	/	/	A	/	/	/	/	/	A	/	/	/	/	/	/		
6.	17MTR077	NITHYA.V	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/		
7.	17MTR078	OVIYA R	/	/	/	/	/	/	/	/	/	/	A	/	/	/	/	/	/	/		
8.	17MTR079	PIRABU KANNAN.U	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/		
9.	17MTR082	PRASANTH S	/	/	/	/	/	A	/	/	/	/	/	/	/	A	/	/	/	/		
10.	17MTR083	PRENITHA.A	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/		
11.	17MTR084	RAAGUL K V	/	/	/	/	/	/	/	/	/	/	/	/	/	A	/	/	/	/		
12.	17MTR087	RAMESH.S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/		
13.	17MTR089	RAVISANKAR.S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/		
14.	17MTR090	RISHAB GOVIND.R	/	/	/	/	/	/	/	A	/	/	/	/	/	A	/	/	/	/		
15.	17MTR092	RIYAZ KHAN.K	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/		
16.	17MTR093	ROBIN DEVA DHARSHAN V	/	/	/	/	/	/	/	/	/	/	/	/	A	/	A	/	/	/		
17.	17MTR094	ROHITH PRABU.P	/	/	/	/	/	/	/	/	/	A	/	/	A	A	/	/	/	/		
18.	17MTR095	SABARESAN N M	/	/	/	/	/	/	/	/	/	/	/	/	/	A	/	/	/	/		
19.	17MTR096	SAKTHIRAM A	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	A	/	/		
20.	17MTR097	SANTHOSH.S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/		
21.	17MTR099	SELVAKUMAR.N	/	/	/	/	/	A	/	/	/	/	/	/	/	A	/	/	/	/		
22.	17MTR100	SETHUPATHI.M	/	/	/	/	/	/	/	A	/	/	/	/	/	A	/	/	/	/		
23.	17MTR101	SHANTHINI.E.R	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/		
24.	17MTR102	SHIVKRISHNAN.C.S	/	/	/	/	/	/	/	/	/	/	/	/	/	A	/	/	/	/		
25.	17MTR104	SOWMITHRA.T	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/		
26.	17MTR105	SUBHASHREE N	/	/	/	/	/	/	/	A	/	/	/	/	/	/	/	/	/	/		
27.	17MTR106	SUSIL KUMAR S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	A	/	/		
28.	17MTR107	THARUN S	/	/	/	/	/	/	/	/	/	/	/	/	/	A	/	/	/	/		
29.	17MTR108	THIRAVIAM N	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/		
30.	17MTR112	VENKATACHALAM.S	/	/	/	/	/	/	/	A	/	/	/	/	/	/	/	/	/	/		
31.	17MTR022	DHILEEPHAN K	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/		
32.	17MTR038	HEENALISHA K	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/		
33.	17MTR039	HEERAJ A	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/		

Assessment for all the students.

KONGU ENGINEERING COLLEGE

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PERUNDURAI ERODE 638 060 TAMILNADU INDIA

Estd : 1984

Transform Yourself

TUV SUD ISO 9001

KONGU Assuring the Best

School of Building and Mechanical Sciences

Department of Mechatronics Engineering

CERTIFICATE

This is to certify that Mr./Ms._____

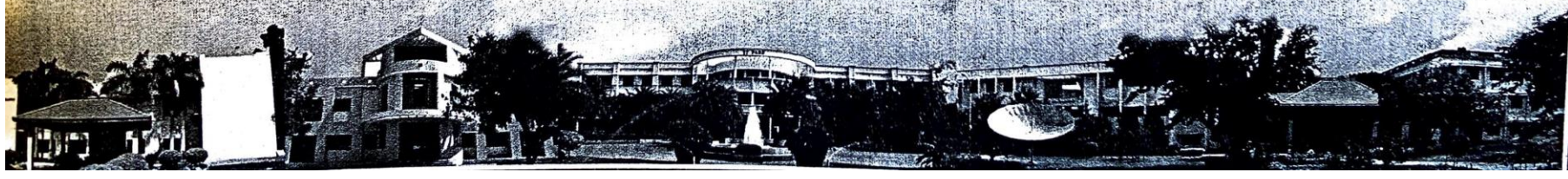
has attended a value added course on "RELAY LOGIC CONTROL" organised by Department of Mechatronics Engineering from _____to_____Mark : _____/10;

Attendance : _____% Over all Performance : Excellent / Good / Satisfactory

Co-ordinator
Dr. R. Kiruba Shankar

Head of the Department
Dr. R. Parameshwaran

Dean-SBMS
Dr. K. Krishnamurthy



KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE – 638 052

SCHOOL OF BUILDING & MECHANICAL SCIENCES

DEPARTMENT OF MECHATRONICS ENGINEERING

Ref: - KEC/SBMS/MTS/NFC

Date: 01.07.2018

CIRCULAR

This to inform that a non formal course will be conducted from 11.07.18 for II year students. The course fee will be 1500/-.

S.No	Name of the course	Details	Batch 1	Batch2
1	Relay logic control	Contact person	Dr.C.Maheswari	Dr.R.Kirubashankar
2		Course duration	Jul11th to Aug 3th 2018	Aug22th to Sep 17th 2018
3		Fee payment	Before 10.07.18	Before 20.08.18
4		Course duration	45 hrs	45 hrs

1/7/2018

Faculty – Incharge

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE – 638060
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SCHOOL OF BUILDING AND MECHANICAL SCIENCES
DEPARTMENT OF MECHATRONICS ENGINEERING

Non-formal course on "Relay Logic Control"

Session schedule

S No.	Topics to be covered
1.	Introduction - Industrial Automation & Relay Logic Controller
2.	Testing of Relays (Relay actuation, NO&NC Contact testing)
3.	Interfacing Load with Relay(Single Point Relay 12VDC, 24VDC & 230V AC)
4.	Relay Latching (Single Point Relay)
5.	Introduction - Multipoint Relay
6.	Relay Latching & Interfacing Load (Multipoint Relay)
7.	Latching & Interlocking
8.	Introduction –Sensors (Inductive Proximity sensor & Photo-electric Sensor)
9.	Sensor testing (Inductive Proximity sensor & Photo-electric Sensor)
10.	Sensor Interfacing (PNP, NPN & Photo-electric)
11.	Timer introduction& Timer functions
12.	Counter Introduction & Counter Functions
13.	Interfacing sensors with Timer and Counter
14.	Building of application circuits
15.	Pressure switch, Temperature switch &Contactor
16.	Real time Implementation in Water Level Control
17.	Real time Implementation in Sequential operation of Cylinder (Single , Double Acting Cylinder)& Traffic Light application

Estd : 1984

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 060
(Autonomous)

DEPARTMENT OF MECHATRONICS ENGINEERING
Non Formal Course on " Relay logic controller "

Attendance List

Batch – II

ISO 9001

S.No.	Roll No.	Name of the Student	Date	22.8.18	22.8.18	23.8.2018	24.8.18	27.8.18	28.8.18	29.8.18	3.9.18	4.9.18	5.9.18
			Time	9 to 1pm	2pm to 6pm	4:30 to 7pm.	4:30 to 7pm	4:30 to 7pm	4:30 to 7pm	4:30 to 7pm.	4:30 to 7pm	4:30 to 7pm	4:30 to 7pm
1.	17MTR003	ALWIN J ANTONY		/	/	/	/	/	/	/	/	/	/
2.	17MTR005	ARANGAMUTHALVAN K R		/	/	/	/	/	/	/	/	/	/
3.	17MTR007	ARAVINTHAN R		/	/	/	/	/	/	/	/	/	/
4.	17MTR011	BALAJI U		/	/	/	/	/	/	/	/	/	/
5.	17MTR012	BALAMURUGAN G		/	/	/	/	/	/	/	/	/	/
6.	17MTR017	CHIDAMBARAM K		/	/	/	/	/	/	/	/	/	/
7.	17MTR018	DEEPIGKASRI S		/	/	/	/	/	/	/	/	/	/
8.	17MTR023	DHIVYA S		/	/	/	/	/	/	/	/	/	/
9.	17MTR031	GOVINTHA RAJ K		/	/	/	/	/	/	/	/	/	/
10.	17MTR035	HARIHARAN S		/	/	/	/	/	/	/	a	/	/
11.	17MTR037	HARRIS FAYAS A		a	a	a	/	/	/	/	a	/	/
12.	17MTR040	HEMACHANDER R		/	/	/	/	/	/	/	/	/	/
13.	17MTR041	JAWAHAR G		/	/	/	/	/	/	/	/	/	/
14.	17MTR051	KAVINRAJA G		/	/	/	/	/	/	/	/	/	/
15.	17MTR052	KEERTHIVASAN V		/	/	/	/	/	/	/	/	/	/
16.	17MTR057	LATCHMANEN R G		/	/	/	/	/	/	/	/	/	/
17.	17MTR058	LOGU K		/	/	/	/	/	/	/	/	/	/
18.	17MTR061	MANJEESWAR K V		/	/	/	a	/	/	/	/	/	/
19.	17MTR062	MANOJ.R.T		/	/	/	/	a	a	a	/	/	/
20.	17MTR063	MATHAN KUMAR.M		/	/	/	/	/	/	/	/	/	/
21.	17MTR064	MOHAN S (KWT)		/	/	/	/	/	/	/	/	a	/
22.	17MTR068	MUTHUVEL B		/	/	/	/	/	/	/	/	a	/
23.	17MTR072	NAVEEN SARAVANAN S		/	/	/	/	/	/	/	/	a	/
24.	17MTR074	NITHEESHKUMAR.S		/	/	/	/	/	/	/	/	a	/
25.	17MTR075	NITHIESH KUMAR.J		/	/	/	a	/	/	/	/	a	/
26.	17MTR076	NITHISH KUMAR J		/	/	/	/	/	/	/	/	a	/
27.	17MTR080	PONRAJ.R		/	/	/	/	/	/	/	/	a	/
28.	17MTR081	PRADEEP KUMAR V		/	/	/	/	/	/	/	/	a	/
29.	17MTR086	RAMESH.M		/	/	/	/	/	/	/	a	a	/
30.	17MTR098	SATHISH KUMAR.A		/	/	/	/	/	/	/	/	/	/
31.	17MTR110	VEERAKUMAR M		/	/	/	/	/	/	/	/	a	/
32.	17MTR111	VEERAMANOJPATHI.T		/	/	/	/	/	/	/	/	a	/
33.	17MTL129	ROOSHAN M J		/	/	/	/	/	/	/	/	a	/
		Total Number of Absentees		01	01	01	02	01	01	01	04	09	
		Faculty Initials											

S.No.	Roll No.	Name of the Student	Date / Time	6/9/18 4:30 to 7pm	10/9/18 4:30 to 7pm	12/09/18 9 to 1 pm	13/9/18 2pm to 4pm	15/9/18 8:45 to 12:45pm	Attendance %	17/9/18 4:30 to 7pm				
1.	17MTR003	ALWIN J ANTONY		/	/	/	/	/	100	/				
2.	17MTR005	ARANGAMUTHALVAN K R		/	/	/	/	/	100	/				
3.	17MTR007	ARAVINTHAN R		/	/	/	/	/	100	/				
4.	17MTR011	BALAJI U		/	/	/	/	/	100	/				
5.	17MTR012	BALAMURUGAN G		/	/	/	/	/	100	/				
6.	17MTR017	CHIDAMBARAM K		/	a	a	a	/	76.9	/				
7.	17MTR018	DEEPIGKASRI S		/	/	/	/	/	100	/				
8.	17MTR023	DHIVYA S		/	/	/	/	/	100	/				
9.	17MTR031	GOVINTHA RAJ K		/	/	/	/	/	92.3	/				
10.	17MTR035	HARIHARAN S		/	/	/	/	a	84.6	/				
11.	17MTR037	HARRIS FAYAS A		/	/	/	/	/	76.9	/				
12.	17MTR040	HEMACHANDER R		/	/	/	/	/	92.3	/				
13.	17MTR041	JAWAHAR G		/	/	/	/	/	100	/				
14.	17MTR051	KAVINRAJA G		/	/	/	/	/	100	/				
15.	17MTR052	KEERTHIVASAN V		/	/	/	/	a	92.3	/				
16.	17MTR057	LATCHMANEN R G		/	/	/	/	a	92.3	/				
17.	17MTR058	LOGU K		/	/	a	a	/	76.9	/				
18.	17MTR061	MANJEESWAR K V		/	/	/	/	/	76.9	/				
19.	17MTR062	MANOJ.R.T		a	/	/	/	a	84.6	/				
20.	17MTR063	MATHAN KUMAR.M		/	/	/	/	/	92.3	/				
21.	17MTR064	MOHAN S (KWT		/	/	/	/	/	100	/				
22.	17MTR068	MUTHUVEL B		/	/	/	/	/	92.3	/				
23.	17MTR072	NAVEEN SARAVANAN S		a	/	/	/	/	92.3	/				
24.	17MTR074	NITHEESHKUMAR.S		a	/	/	/	/	92.3	/				
25.	17MTR075	NITHIESH KUMAR.J		/	/	/	/	/	84.6	/				
26.	17MTR076	NITHISH KUMAR J		/	/	/	/	/	92.3	/				
27.	17MTR080	PONRAJ.R		a	/	/	/	a	76.9	/				
28.	17MTR081	PRADEEP KUMAR V		/	/	/	/	/	92.3	/				
29.	17MTR086	RAMESH.M		/	/	/	/	/	92.3	/				
30.	17MTR098	SATHISH KUMAR.A		/	/	/	/	/	100	/				
31.	17MTR110	VEERAKUMAR M		/	/	/	/	/	92.3	/				
32.	17MTR111	VEERAMANOJPATHI.T		/	/	/	/	/	92.3	/				
33.	17MTL129	ROOSHAN M J		/	/	/	/	/	92.3	/				
		Total Number of Absentees		1	1	2	2	6						
		Faculty Initials		[illegible] 6/9	[illegible]	[illegible] 13/9	[illegible]	[illegible]	[illegible]	[illegible]				

KONGU ENGINEERING COLLEGE

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PERUNDURAI ERODE 638 060 TAMILNADU INDIA

School of Building and Mechanical Sciences

Department of Mechatronics Engineering

Estd : 1984

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KONGU Assuring the Best

CERTIFICATE

This is to certify that Mr./Ms._____

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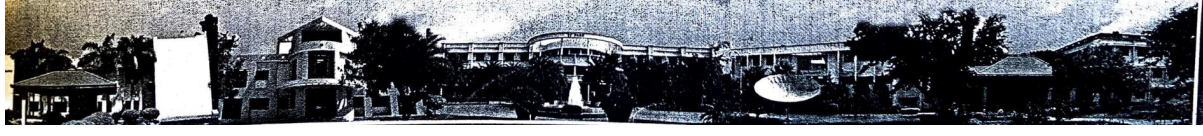
Attendance : _____% Over all Performance : Excellent / Good / Satisfactory

Co-ordinator
Dr. R. Kiruba Shankar

Head of the Department
Dr. R. Parameshwaran

Dean-SBMS
Dr. K. Krishnamurthy



41. Analog Device and Digital Circuit Design and Simulation using ORCAD

Estd : 1984

KONGU ENGINEERING COLLEGE

PERUNDURAI, ERODE - 638 060
(An Autonomous Institution affiliated to Anna University Chennai)

SCHOOL OF BUILDING AND MECHANICAL SCIENCES

DEPARTMENT OF MECHATRONICS ENGINEERING

CIRCULAR

Non-formal course on "Analog Device and Digital Circuit Simulation using ORCAD-PSPICE" for UG Students

It is planned to conduct a non-formal training course on "**Analog Device and Digital Circuit Simulation using ORCAD-PSPICE** " for the benefit of second year students.

The course details are given below.

Date	: 16.07.2018 onwards
Duration	: 45 Hours
Time	: 4.30 p.m to 7.00 p.m
Venue	: Mechatronics Block (CAM Lab)
Course fee	: Rs. 1500/-
Batch strength	: 30 Students

- ✓ Names will be enrolled on first come first serve basis
- ✓ Students should present in the scheduled time period (4.30 p.m to 7.00 p.m)

Interested students are requested to enroll their name to Dr.K.Gomathi/AP on or before 15.07.2018

Course Faculty: Dr.S.Sathiyavathi -Assistant Professor (SRG)
Dr.K.Gomathi -Assistant Professor (SRG)

Course Coordinator

Copy to:
1. Class Circulation/Notice Board
2. File

KONGUENGINEERINGCOLLEGE

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PERUNDURAI, ERODE - 638 052

Estd : 1984

SCHOOL OF BUILDING AND MECHANICAL SCIENCES

DEPARTMENT OF MECHATRONICS ENGINEERING

DAY	TOPICS
1	Introduction and getting started to PSPICE
2	Basic electronics circuits- capture schematic Basic circuits- simulation profile & analysis
3	Diode and its application
4	Rectifier design for power supply units
5	Clippers and clampers
6	Zener diode as voltage regulator
7	Design of amplifiers
8	Application of amplifiers
9	Design and simulation of filters
10	Basic digital circuits
11	Adders &subtractors
12	Communication application using digital design
13	Memory design and analysis
14	Types of shift registers
15	Design of counters
16	Design of power supply unit
17	Simple project simulation
18	Test

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 060

(Autonomous)

DEPARTMENT OF MECHATRONICS ENGINEERING

ORCAD NONFORMAL COURSE ATTENDANCE LIST

Academic Year 2018-2019

Sl. No.	Roll No.	Name of the Student	16/7	17/7	18/7	19/7	20/7	21/7	23/7	24/7	25/7	26/7	27/7	30/7	31/7	01/8	02/8	06/8	10/8	11/8	14/8
1.	17MTR003	ALWIN J ANTONY	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
2.	17MTR004	ANAND A T	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
3.	17MTR006	ARAVINDAN V	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	a	/	/
4.	17MTR007	ARAVINTHAN R	a	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
5.	17MTR008	ARVINDH PRAJATHKAR A P	/	/	/	a	/	/	/	/	/	/	a	/	/	/	/	/	/	/	/
6.	17MTR010	BALA ABBHIJITH G A	/	/	/	/	/	/	/	/	a	/	/	/	/	/	/	/	/	/	/
7.	17MTR011	BALAJI U	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
8.	17MTR012	BALAMURUGAN G	/	/	/	/	/	/	a	/	/	/	/	/	/	/	/	/	/	/	/
9.	17MTR015	CHANDRU M S	/	/	a	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
10.	17MTR018	DEEPIGKASRI S	/	/	/	/	/	/	/	/	/	/	/	a	/	/	/	/	/	/	/
11.	17MTR019	DHANASEELAN N	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
12.	17MTR023	DHIVYA S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
13.	17MTR025	GANESH T	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
14.	17MTR027	GOKUL K	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
15.	17MTR028	GOKUL K	/	/	/	/	a	/	/	/	/	/	a	/	/	/	/	/	/	/	/
16.	17MTR029	GOKUL RAJ G	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/

Course Co-ordinator.

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 060

(Autonomous)

DEPARTMENT OF MECHATRONICS ENGINEERING

ORCAD NONFORMAL COURSE ATTENDANCE LIST

	17MTR030	GOKUL P	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
18.	17MTR031	GOVINTHA RAJ K	/	/	/	/	a	/	/	/	/	/	/	/	/	/	/	/	a	/	/
19.	17MTR035	HARIHARAN S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
20.	17MTR037	HARRIS FAYAS A	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
21.	17MTR040	HEMACHANDER R	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
22.	17MTR041	JAWAHAR G	/	/	/	/	/	/	/	/	/	/	/	/	/	/	a	/	/	/	/
23.	17MTR043	JEEVABALAN D	/	a	/	/	/	/	/	/	a	/	/	/	/	/	/	/	/	/	/
24.	17MTR044	JEEVANANTHAM N	/	/	/	/	/	/	a	/	/	/	/	/	/	/	/	/	/	/	/
25.	17MTR045	JEEVITH V	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
26.	17MTR047	KARTHICK K	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
27.	17MTR048	KARTHIKEYAN K	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
28.	17MTR050	KAVIN V E	/	/	/	/	/	/	/	/	/	/	a	/	/	/	/	/	/	/	/
29.	17MTR051	KAVINRAJA G	a	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
30.	17MTR053	KIRUBAKARAN A	/	/	/	a	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
31.	17MTR072	NAVEEN SARAVANAN S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
32.	17MTR074	NITHEESHKUMAR.S	/	/	/	/	/	/	/	/	/	/	/	/	a	/	/	/	/	/	/

Course Coordinator

KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMILNADU, INDIA

School of Building and Mechanical Sciences

Department of Mechatronics Engineering

CERTIFICATE

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Over all Performance : Excellent / Good / Satisfactory

Co-ordinator HOD - MTS Dean-SBMS

Kongu Engineering College, Perundurai, Erode – 638060

(Autonomous)

Departments of IT & MTS

Placement Enablement Course on "C and C++ Programming" (Advanced Level)

Date: 26.11.2018 to 30.11.2018 and 1.12.2018 to 5.12.2018 (10 days)

Course Schedule – C Programming

S.No	Date	Time	Topics
1	26.11.2018	8.45 am to 10.45 am	Basics of C, Data types, I/O Statements, Operators, Expressions, Evaluation of Expressions
		11.00 am to 12.30 pm	Branching, Looping, Break & continue Statements, Programs using branching and looping Statements
		1.30 pm to 3.15 pm	Arrays -1D, 2D & Multidimensional arrays, Programs using arrays
		3.30 pm to 4.15 pm	Hackerrank and Hackerearth problems practice
2	27.11.2018	8.45 am to 10.45 am	Storage classes, Strings, Strings and Characters manipulation
		11.00 am to 12.30 pm	Functions, Elements of functions, Types
		1.30 pm to 3.15 pm	Recursion, Passing arrays to functions
		3.30 pm to 4.15 pm	Hackerrank and Hackerearth problems practice
3	28.11.2018	8.45 am to 10.45 am	Structures, Unions, Nested structures, Typedef
		11.00 am to 12.30 pm	Pointers, Operations on pointers, Dynamic memory allocation
		1.30 pm to 3.15 pm	Parameter passing mechanisms, Passing structures and arrays to functions using pointers
		3.30 pm to 4.15 pm	Hackerrank and Hackerearth problems practice
4	29.12.2018	8.45 am to 10.45 am	Files – read, write and append operations
		11.00 am to 12.30 pm	Simple data structures implementation – Stack, Queue, etc...
		1.30 pm to 3.15 pm	Complex problems solving using C constructs
		3.30 pm to 4.15 pm	Hackerrank and Hackerearth problems practice

5	30.12.2018	8.45 am to 10.45 am	Company Questions Discussion
		11.00 am to 12.30 pm	Company Questions Discussion
		1.30 pm to 02.00 pm	Practice Session
		02.00 pm to 4.00 pm	Test – I (Online - Maximum marks : 50)

Noe:

10.45 am to 11.00 am – Tea Break

12.30 pm to 01.30 am – Lunch Break

03.15 pm to 03.30 am – Tea Break

Course Schedule – C++ Programming

S.No	Date	Time	Topic
1	1.12.2018	8.45 am to 10.45 am	Need of Object oriented programming approach, Basic concepts of OOP, Introduction to C++, Differences between C and C++, Data types, I/O Statements, Tokens, Branching & looping statements, Functions, Reference arguments, Overloaded Functions, Recursion, Inline Functions, Default Arguments, Scope and Storage Class
		11.00 am to 12.30 pm	Class and Object, Member functions, Array of Objects
		1.30 pm to 3.15 pm	Constructors, Constructor Types, Constructor Overloading, Static data member, Static member functions
		3.30 pm to 4.15 pm	Hackerrank and Hackerearth problems practice
2	2.12.2018	8.45 am to 10.45 am	Friend Functions, New and Delete operators, Operator Overloading
		11.00 am to 12.30 pm	Programs in Operator overloading, Data Type conversion
		1.30 pm to 3.15 pm	Inheritance, Types, Programs in Inheritance, Standard C++ string Class
		3.30 pm to 4.15 pm	Hackerrank and Hackerearth problems practice
3	3.12.2018	8.45 am to 10.45 am	Pointers, Virtual Functions
		11.00 am to 12.30 pm	Files , Sequential and Random File Operations
		1.30 pm to 3.15 pm	Exception Handling, Programs in Exception Handling
		3.30 pm to 4.15 pm	Hackerrank and Hackerearth problems practice

4	4.12.2018	8.45 am to 10.45 am	Templates, Function Template, Class Template
		11.00 am to 12.30 pm	Complex problems solving using C++ constructs
		1.30 pm to 3.15 pm	Complex problems solv using C++ constructs
		3.30 pm to 4.15 pm	Hackerrank and Hackerearth problems practice
5	5.12.2018	8.45 am to 10.45 am	Company Questions Discussion
		11.00 am to 12.30 pm	Company Questions Discussion
		1.30 pm to 02.00 pm	Practice Session
		02.00 pm to 4.00 pm	Test – II (Online - Maximum marks : 50)

10.45 am to 11.00 am – Tea Break

12.30 pm to 01.30 am – Lunch Break

03.15 pm to 03.30 am – Tea Break Instructions for students:

- Time schedule should be strictly followed
- Tests will be considered for grade and grade will be printed in the certificate
- Minimum 80% of attendance is required to write the tests

For total 60 hours 30 hours will be theory hour and remaining 30 hours will be practical sessions

Kongu Engineering College, Perundurai, Erode – 638060

(Autonomous)

Departments of IT & MTS

Value Added Course on "C and C++ Programming"

Date: 26.11.2018 to 30.11.2018 and 1.12.2018 to 5.12.2018 (10 days)

Course Schedule – C Programming

S.No	Date	Time	Topic
1	26.11.2018	8.45 am to 10.45 am	Basics of C, Data types, I/O Statements, Operators, Expressions, Evaluation of Expressions
		11.00 am to 12.30 pm	Branching Statements, Programs using branching Statements
		1.30 pm to 3.15 pm	Looping, Break & continue Statements, Programs using looping Statements
		3.30 pm to 4.15 pm	Hackerrank and Hackerearth problems practice
2	27.11.2018	8.45 am to 10.45 am	Arrays -1D, 2D & Multidimensional arrays, Programs using arrays
		11.00 am to 12.30 pm	Strings, Strings and Characters manipulation
		1.30 pm to 3.15 pm	Programs on Strings, Storage classes
		3.30 pm to 4.15 pm	Hackerrank and Hackerearth problems practice
3	28.11.2018	8.45 am to 10.45 am	Functions, Elements of functions, Types,
		11.00 am to 12.30 pm	Recursion, Passing arrays to functions
		1.30 pm to 3.15 pm	Structures, Unions
		3.30 pm to 4.15 pm	Hackerrank and Hackerearth problems practice

4	29.12.2018	8.45 am to 10.45 am	Pointers, Operations on pointers, Dynamic memory allocation
		11.00 am to 12.30 pm	Parameter passing mechanisms, Passing structures and arrays to functions using pointers
		1.30 pm to 3.15 pm	Files – read, write and append operations
		3.30 pm to 4.15 pm	Hackerrank and Hackerearth problems practice
5	30.12.2018	8.45 am to 10.45 am	Complex problems solving using C constructs
		11.00 am to 12.30 pm	Complex problems solving using C constructs
		1.30 pm to 02.00 pm	Practice Session
		02.00 pm to 4.00 pm	Test – I (Online - Maximum marks : 50)

Note: ***10.45 am to 11.0am – Tea Break***
12.30 pm to 01.30 am – Lunch Break
03.15 pm to 03.30 am – Tea Break

Course Schedule – C++ Programming

S.No	Date	Time	Topic
1	1.12.2018	8.45 am to 10.45 am	Need of Object oriented programming approach, Basic concepts of OOP, Introduction to C++, Differences between C and C++, Data types, I/O Statements, Tokens
		11.00 am to 12.30 pm	Branching & looping statements, Functions, Reference arguments, Overloaded Functions, Recursion, Inline Functions, Default Arguments, Scope and Storage Class
		1.30 pm to 3.15 pm	Class and Object, Member functions, Array of Objects
		3.30 pm to 4.15 pm	Hackerrank and Hackerearth problems practice

2	2.12.2018	8.45 am to 10.45 am	Constructors, Constructor Types, Constructor Overloading
		11.00 am to 12.30 pm	Static data member, Static member functions, Friend Functions
		1.30 pm to 3.15 pm	New and Delete operators, Operator Overloading
		3.30 pm to 4.15 pm	Hackerrank and Hackerearth problems practice
3	3.12.2018	8.45 am to 10.45 am	Programs in Operator overloading, Data Type conversion
		11.00 am to 12.30 pm	Inheritance, Types, Programs in Inheritance
		1.30 pm to 3.15 pm	Standard C++ string Class
		3.30 pm to 4.15 pm	Hackerrank and Hackerearth problems practice
4	4.12.2018	8.45 am to 10.45 am	Pointers, Virtual Functions
		11.00 am to 12.30 pm	Files , Sequential and Random File Operations
		1.30 pm to 3.15 pm	Exception Handling, Programs in Exception Handling
		3.30 pm to 4.15 pm	Hackerrank and Hackerearth problems practice
5	5.12.2018	8.45 am to 10.45 am	Templates, Function Template, Class Template
		11.00 am to 12.30 pm	Complex problems solving using C++ constructs
		1.30 pm to 02.00 pm	Practice Session
		02.00 pm to 4.00 pm	Test – II (Online - Maximum marks : 50)

Note:

10.45 am to 11.00 am – Tea Break

12.30 pm to 01.30 am – Lunch Break

03.15 pm to 03.30 am – Tea Break

For total 60 hours 30 hours will be theory hour and remaining 30 hours will be practical sessions

Estd : 1984

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 052

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DEPARTMENT OF MECHATRONICS ENGINEERING

BATCH-1(ADVANCED TRAINING)

S.NO	ROLL NO	NAME	26/11/2018		27/11/2018		28/11/2018		29/11/2018		30/11/2018		1/12/2018		3/12/2018		3/12/2018		4/12/2018		5/12/2018		Percentage
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	
1	16MTR001	AATHITHYAN M	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	
2	16MTR003	ARIHARAN N M	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
3	16MTR004	ARUN KUMAR R	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
4	16MTR006	ARUNKUMAR B	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
5	16MTR008	ATHIBN RAJ A	/	/	/	/	/	/	/	/	/	/	a	a	a	a	a	a	/	/	/	/	70%
6	16MTR014	BOOPATHI RAJA N	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	a	a	a	a	80%
7	16MTR015	CHINNA THAMBI M	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
8	16MTR016	DAYANA R	/	/	/	/	/	/	/	/	a	a	/	/	/	/	/	/	/	/	/	/	70%
9	16MTR025	HARE PRASAAD P	a	a	a	a	/	/	/	/	/	/	a	a	a	a	a	a	a	a	/	/	50%
10	16MTR026	HARIRAM A	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	80%
11	16MTR027	HARISH BAABU C	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	a	a		a	80%
12	16MTR028	HARISH R	/	/	/	/	/	/	/	/	/	/	a	a	a	a	a	a	a		/	/	95
			/	/	/	/	/	/	/	/	/	/	/	/	/	/	a	a	/	/	a	/	6.5
															/	/	/	/	/	/	/	/	100

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DEPARTMENT OF MECHATRONICS ENGINEERING

BATCH-1(ADVANCED TRAINING)

13	16MTR046	MOHANAP PRIYAN V	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
14	16MTR047	MUKUNTH N	/	/	/	/	/	/	/	/	/	/	/	/	a	a	/	/	/	/	a	85
15	16MTR052	NARESH THILAKAN G	/	/	/	/	/	/	/	/	/	/	a	a	a	a	/	/	/	/	/	80
16	16MTR061	PARAMESWARAN A P	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
17	16MTR062	PAVITHRA S	/	/	/	/	/	/	/	/	/	/	a	a	a	a	/	/	/	/	/	80
18	16MTR065	POORNACHANDRAN.R	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
19	16MTR069	PRANESH.G	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
20	16MTR070	PRAVEEN.S	/	/	/	/	/	/	/	/	/	/	a	a	a	a	/	/	/	/	/	80
21	16MTR078	RAMJEE.M.G	/	/	/	/	/	/	/	/	/	/	/	/	/	/	a	/	/	/	/	95
22	16MTR082	RAVIRAJA P	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
23	16MTR083	SABAREESH.M	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
24	16MTR084	SAI HARISH ADITHIYA.K.M	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	a	a	90
25	16MTR087	SANKAR GANAESH J S	/	/	/	/	/	/	a	/	/	/	/	/	/	/	/	/	/	/	/	95

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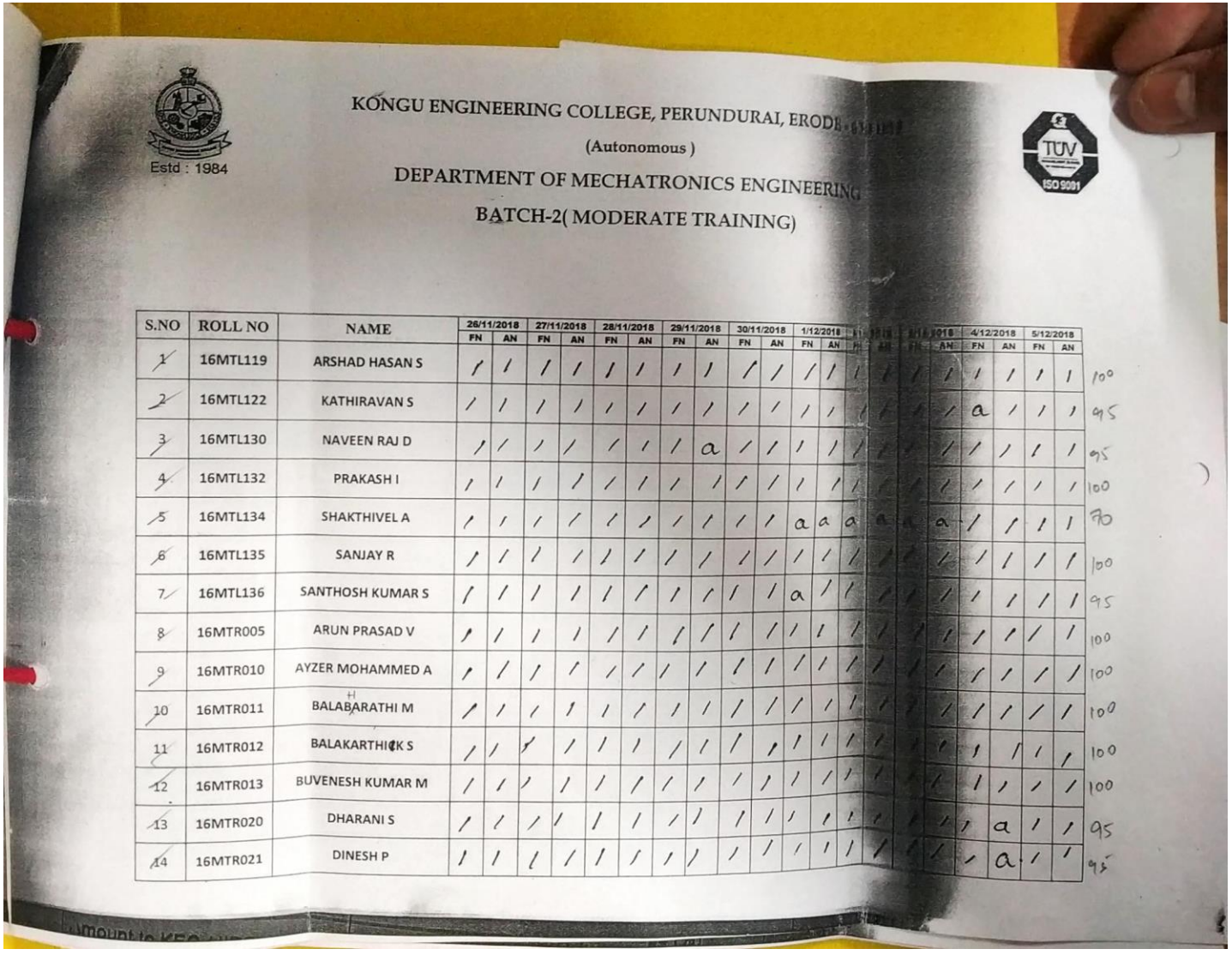
DEPARTMENT OF MECHATRONICS ENGINEERING

BATCH-1(ADVANCED TRAINING)

| | | |



KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE

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DEPARTMENT OF MECHATRONICS ENGINEERING

BATCH-2(MODERATE TRAINING)

S.NO	ROLL NO	NAME	26/11/2018		27/11/2018		28/11/2018		29/11/2018		30/11/2018		1/12/2018						4/12/2018		5/12/2018		
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN					FN	AN	FN	AN	
1	16MTL119	ARSHAD HASAN S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
2	16MTL122	KATHIRAVAN S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	a	/	/	/	95
3	16MTL130	NAVEEN RAJ D	/	/	/	/	/	/	/	a	/	/	/	/	/	/	/	/	/	/	/	/	95
4	16MTL132	PRAKASH I	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
5	16MTL134	SHAKTHIVEL A	/	/	/	/	/	/	/	/	/	/	a	a	a	a	a	a	/	/	/	/	90
6	16MTL135	SANJAY R	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
7	16MTL136	SANTHOSH KUMAR S	/	/	/	/	/	/	/	/	/	/	a	/	/	/	/	/	/	/	/	/	95
8	16MTR005	ARUN PRASAD V	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
9	16MTR010	AYZER MOHAMMED A	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
10	16MTR011	BALABARATHI M	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
11	16MTR012	BALAKARTHICK S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
12	16MTR013	BUVENESH KUMAR M	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
13	16MTR020	DHARANI S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	a	/	/	95
14	16MTR021	DINESH P	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	a	/	/		95

Estd : 1984

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 052

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DEPARTMENT OF MECHATRONICS ENGINEERING

BATCH-2(MODERATE TRAINING)

15	16MTR023	GOKULNATH V	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	a	/	/	/	95
16	16MTR024	GOWTHAMR	a	a	a	a	a	a	a	a	/	/	/	/	/	/	/	/	/	/	/	60
17	16MTR036	KIRUBA P	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
18	16MTR037	KUMAR S V	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
19	16MTR043	MATRIS S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
20	16MTR045	MOHANAKUMAR D	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
21	16MTR049	MUTHURAGAVAN D	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
22	16MTR050	NANDHA KUMAR V	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
23	16MTR055	NAVEEN V	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
24	16MTR058	NIDHINA JIMMY	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
25	16MTR068	PRAMOTH VIJAY V	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
26	16MTR074	RAHUL D	/	/	/	/	/	/	a	a	/	/	/	/	/	/	a	a	/	/	/	80
27	16MTR077	RAMPRASATH S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
28	16MTR089	SASI VENGAT S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100

Estd : 1984

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 052

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DEPARTMENT OF MECHATRONICS ENGINEERING

BATCH-2(MODERATE TRAINING)

29	16MTR093	SATHISHKUMAR S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	a	/	/	/	95
30	16MTR096	SHAHID NAUFAL	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
31	16MTR098	SRI VISHNU S	/	/	/	/	/	/	/	/	/	/	a	a	a	a	a	a	/	/	/	/	70
32	16MTR100	SRIRAAM H	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
33	16MTR101	SRIRAM A M	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
34	16MTR102	SUDHAHAR S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
35	16MTR104	SUNIL KUMAR G	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	a	/	/	/	/	95
36	16MTR105	SUREN T N	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
37	16MTR108	THARANI DHARAN R K	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
38	16MTR114	VINOTH M	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
39	16MTR116	VISHWA G	/	a	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	95
		NO.OF ABSENTEES	2	3	1	1	1	1	2	3	0	0	3	4	2	2	3	3	6	0	0	0	
		INITIAL OF THE FACULTY																					

STAFF INCHARGE

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638060

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Estd : 1984

DEPARTMENT OF MECHATRONICS ENGINEERING

BATCH-3(BASIC TRAINING)

S.NO	ROLL NO	NAME	26/11/2018		27/11/2018		28/11/2018		29/11/2018		30/11/2018		1/12/2018		2/12/2018		3/12/2018		4/12/2018		5/12/2018		
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	
1	16MTL123	KEERTHIVASN S	/	/	/	/	/	/	/	/	/	/	a	a	a	a	a	a	a	a	a	a	50
2	16MTL124	KISHORE S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
3	16MTL125	MATHAN KUMAR S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
4	16MTL126	MOHAMED ASHFAQUE R	/	/	/	/	/	/	a	a	/	/	/	/	/	/	/	/	/	/	/	/	90
5	16MTL127	MOHAMMED YUSUFF I	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	a	a	90
6	16MTL128	MUTHUKUMAR S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
7	16MTL138	SURENDAR P	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
8	16MTL139	THENDRALARASU S	/	/	a	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	95
9	16MTL140	VENKAT RAMANI G	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
10	16MTR002	ABISHEK P R E	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
11	16MTR007	ARUN KUMAR S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
12	16MTR017	DEEPAK M	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
13	16MTR022	FAROSHKHAN S	a	a	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	90
14	16MTR029	HARSH VARDHAN P	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100

Estd : 1984

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638060

(Autonomous)

DEPARTMENT OF MECHATRONICS ENGINEERING

BATCH-3(BASIC TRAINING)

15	16MTR030	JAGASURIYA V B	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	a	/	/	/	95
16	16MTR032	JITENDAR KUMAR K	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
17	16MTR033	KANNAN N	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
18	16MTR034	KARTHIK KUMAR T	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
19	16MTR038	LOGESH B	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
20	16MTR039	LOKESH B	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
21	16MTR048	MUTHU P	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
22	16MTR051	NARESH KUMAR S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	a	a	a	a	80
23	16MTR053	NAGHIYA S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
24	16MTR054	NAVEEN M	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
25	16MTR056	NAVEEN KUMAR M	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
26	16MTR057	NAVEENRAJAN U S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	100
27	16MTR059	NIRANJAN F	/	/	/	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	/	/	/	30
28	16MTR060	NITHISH KUMAR R	/	/	/	/	/	/	a	a	a	a	/	/	/	/	/	/	/	/	/	/	/	80

Estd : 1984

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638060

(Autonomous)

DEPARTMENT OF MECHATRONICS ENGINEERING

BATCH-3(BASIC TRAINING)

~~29~~	16MTR064	PERIYASAMY A		80
~~30~~	16MTR067	PRADEEP R		80
~~31~~	16MTR072	PRAVEEN G		100
~~32~~	16MTR073	PRITHIVIRAJAN T		100
33	~~16MTR080~~	~~RAMKUMER S~~	Discontinued	
~~34~~	16MTR092	SATHISHKUMAR B T		40
~~35~~	16MTR094	SATHYA MOORTHY M		80
~~36~~	16MTR097	SHENBAGARAJAN M		75
37	16MTR106	TAMILARSAN P		80
38	~~16MTR112~~	~~VIGNESH V M~~	Discontinued	
	NO.OF ABSENTEES		4 5 6 6 3 2 4 3 3 4 3 3 4 3 2 7 3 3	
	INITIAL OF THE FACULTY			

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Transform Yourself

School of Building and Mechanical Sciences

Department of Mechatronics Engineering

CERTIFICATE

This is to certify that Mr./Ms. _____ of _____ has attended a Non-Formal course on " C and C++ programming " organized by Department of Mechatronics Engineering from 26.11.2018 to 05.12.2018.

Attendance:_____, Marks obtained:_____, Overall performance:_____

Course co-ordinator **HOD-MTS** **DEAN-SBMS**

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE – 638 060

DEPARTMENT OF MECHATRONICS ENGINEERING

Ref: - KEC/SBMS/MTS/EVEN/NFC-01 Date: 21.01.2019

CIRCULAR

This to inform that a **Non Formal Course** on **"Programming Internet of Things (IoT) with Sensors"** will be conducted from **28.01.2019 onwards** for II year students. The duration of the course is 45 hours and fee will be **Rs.1500/-.** Interested students are asked to enroll their names to Dr. R. Kiruba Shankar and pay the fee on or before 26.01.2019. The maximum student strength is limited to 33.

Course Faculty

Dr. R. Kiruba Shankar – ASP - Mechatronics Engineering

Mr. A. Jeevanatham – AP – Dept. of Information Technology

Venue: Sensors and IoT Laboratory - Mechatronics Department

Course Content

Sl.No	Topic to be covered	Sl. No	Topic to be covered
1	Introduction to the Arduino environment	17	Python Programming
2	Arduino Integrated Development Environment	18	Demo - LED Control
3	Arduino Programming	19	Connecting Sensor to Pi
4	LED Control	20	Web Server
5	LED Bar Graph	21	Twitter API - Apps
6	LCD Display	22	Connecting to Google docs
7	Arduino Sensor Interface	23	Connecting devices at the IBM Bluemix
8	Arduino - Switch Control	24	Processing data offline and in the cloud
9	Arduino Motor Control	25	Windows 10 IoT
10	Arduino Wireless Communication – RF/Wi-Fi	26	Project Work
11	Arduino Web server		
12	Raspberry Pi vs. Arduino		
13	Introduction to Raspberry pi		
14	Raspberry pi - Setup		
15	Linux Basic Commands		
16	GPIO		

21/01/2019

Faculty – In charge

21/01/19

HOD-MECTS

(Dr. R. Kiruba Shankar)
Copy to: II year MTS A&B

Estd : 1984

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 060
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DEPARTMENT OF MECHATRONICS ENGINEERING
Non Formal Course on " Internet Of Things(IOT) "
Participants Attendance List

Sl.No.	Roll No.	Name of the Student	28/01	29/01	30/1	31/1	1/2	4/2	5/2	8/2	9/2	10/2	11/2	13/2			
1.	17MTR004	ANAND A T															
2.	17MTR006	ARAVINDAN V															
3.	17MTR008	ARVINDH PRAJATHKAR A P															
4.	17MTR029	GOKUL RAJ G															
5.	17MTR048	KARTHIKEYAN K															
6.	17MTR056	KRUPHASHANKAR K															
7.	17MTR057	LATCHMANEN R G															
8.	17MTR059	MADHU VISHAL V															
9.	17MTR068	MUTHUVEL B															
10.	17MTR069	NANDA KUMAR S S															
11.	17MTR074	NITHEESHKUMAR.S															
12.	17MTR085	RAGUNATHAN.R															
13.	17MTR086	RAMESH.M															
14.	17MTR091	RITHIC SAI R															
15.	17MTR098	SATHISH KUMAR.A															
16.	17MTR099	SELVAKUMAR.N															
17.	17MTR102	SHIVKRISHNAN.C.S															
18.	17MTR107	THARUN S															
19.	17MTR109	VASANTH.M															
20.	17MTR111	VEERAMANOJPATHI.T															
21.	17MTL122	MOHANKUMAR S															
22.	17MTL132	SIVARAM J															
23.	17MTL136	VIGNESHWARAN T															
24.	17MTL137	VIVEKANANTHARAJA S															

(Faculty Co-ordinator)

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PERUNDURAI ERODE 638 052 TAMILNADU INDIA

Estd : 1984

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KONGU Assuring the Best

School of Building and Mechanical Sciences

Department of Mechatronics Engineering

CERTIFICATE

This is to certify that Mr. / Ms._____

has attended a Non-formal course on "Programming Internet of Things (IoT) with Sensors organised by Department of Mechatronics Engineering from_____to_____. He/She Performed Excellent / Good / Satisfactory in the assessment test conducted at the end of the course.

Co-ordinator	Head of the Department	Dean-SBMS
Dr. R. Kiruba Shankar	**Dr. R. Parameshwaran**	**Dr. K. Krishnamurthy**

KONGU ENGINEERING COLLEGE

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SCHOOL OF BUILDING AND MECHANICAL SCIENCES
DEPARTMENT OF MECHATRONICS ENGINEERING

01.08.2018

CIRCULAR

Non-Formal Course on

"Part Modeling, Product Simulation, Flow Analysis and 3D printing using Solid Works"

It is planned to conduct a non-formal course on "Part Modeling, Product Simulation, Flow Analysis and 3D Printing using Solid Works". The course details are given below.

Course details:

Date	: 20.08.2018 to 20.09.2018
Duration	: 40 Hrs.
Time	: 4.30 PM to 6.30 PM
Venue	: Mechatronics Block (CAM Centre)
Course Fee	: Rs. 1500/-
Batch Strength	: 35 Students (Maximum)

- ✓ Names will be enrolled on first come first serve basis
- ✓ Fee should be paid on or before 18.08.2018

Interested students are requested to enroll their name to Mr. S. Praveen Kumar / AP / MTS (CAM Centre) / KEC.

01/8/18
Course Coordinator(s)
(Mr. A. Tony Thomas)
(Mr. S. Praveen Kumar)

01/8/18
HOD/MTS

Dean/SBMS

Copy to:-

1. Dean/SBMS
2. HOD : Mech /MTS
3. Class Circulation / Dept Notice Board
4. File

SCHOOL OF BUILDING AND MECHANICAL SCIENCES
DEPARTMENT OF MECHATRONICS ENGINEERING

Non formal course on

Solid works World 2016-17

AGENDA

Session	DATE	TIME	PROGRAMME
1.	20.08.2018	4.30 – 6.30 PM	1. INTRODUCTION TO **CAD & CAE** 2. **Features of Solid works** 3. Various Products available in solid works for Product Design, Analysis & Simulation 4. **Solid works Graphical User Interface** – Command Managers, Tool Bars etc.,
2.	21.08.2018	4.30 – 6.30 PM	5. Basis of Sketch – Sketch Entities, Sketch Tools, Blocks, Relations & Dimensioning 6. Exercises on Basics of Sketch – Tutorial 1
3.	23.08.2018	4.30 – 6.30 PM	7. Introduction To Part Modelling – Creating Extrude Features, Swept Features, Revolve Features, Creating Curves, Creating Loft Features, Creating Reference, Holes, Fillets , Chamfer, Shell , Rib, Patterns etc.,
4.	24.08.2018	4.30 – 6.30 PM	8. Exercises on Part Modelling
5.	25.08.2018	4.30 – 6.30 PM	9. Part modelling practices-Tutorial 2
6.	26.08.2018	4.30 – 6.30 PM	10. Advance Modelling Tools
7.	27.08.2018	4.30 – 6.30 PM	11. Advance part Modelling Practices – Tutorial 3
8.	28.08.2018	4.30 – 6.30 PM	12. Assembly Modelling – Introduction to Assembly Modelling & Approaches
9.	29.08.2018	4.30 – 6.30 PM	13. Assembly mates – Standard mates, Smart Mates, Mechanical Mates, Advanced Mates
10.	30.08.2018	4.30 – 6.30 PM	14. Exercises on Assembly Modelling
11.	04.09.2018	4.30 – 6.30 PM	15. Assembly modelling practices -Tutorial 4
12.	05.09.2018	4.30 – 6.30 PM	16. Manipulating Components in Assembly – Move, Rotating, Replacing, Collision etc., - Tutorial 5
13.	06.09.2018	4.30 – 6.30 PM	17. Surface Modelling Tools – Introduction & Practices
14.	10.09.2018	4.30 – 6.30 PM	18. Drafting – Introduction to Angle of Projection, Generating Views, Creating Dimensions & Inserting Annotations
15.	11.09.2018	4.30 – 6.30 PM	19. Conversion of 3D to 2D – Practices - Tutorial 6
16.	12.09.2018	4.30 – 6.30 PM	20. Simulation Express in Solid works - Introduction to tools & practice the exercises
17.	14.09.2018	4.30 – 6.30 PM	21. Analysis - Types of Analysis- Practices – Exercise on Analysis - Tutorial 7
18.	15.09.2018	4.30 – 6.30 PM	22. Analysis & Simulation – Practices - Tutorial 8
19.	17.09.2018	4.30 – 6.30 PM	23. Solid works Advances – Introduction to Motion study – Practices – Exercise on Motion Study - Tutorial 9
20.	18.09.2018	4.30 – 6.30 PM	24. 3d printing using Cube Pro Trio - Tutorial 10
19.09.2018 / 20.09.2018 (4.30 – 6.30 PM)			**Evaluation Test for Solid Works - Certification**

Staff Coordinators:

1. **Mr. A. Tony Thomas / AP /MTS /KEC**
2. **Mr. S. Praveen Kumar/ AP / MTS /KEC**

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 060
(Autonomous)

Estd : 1984

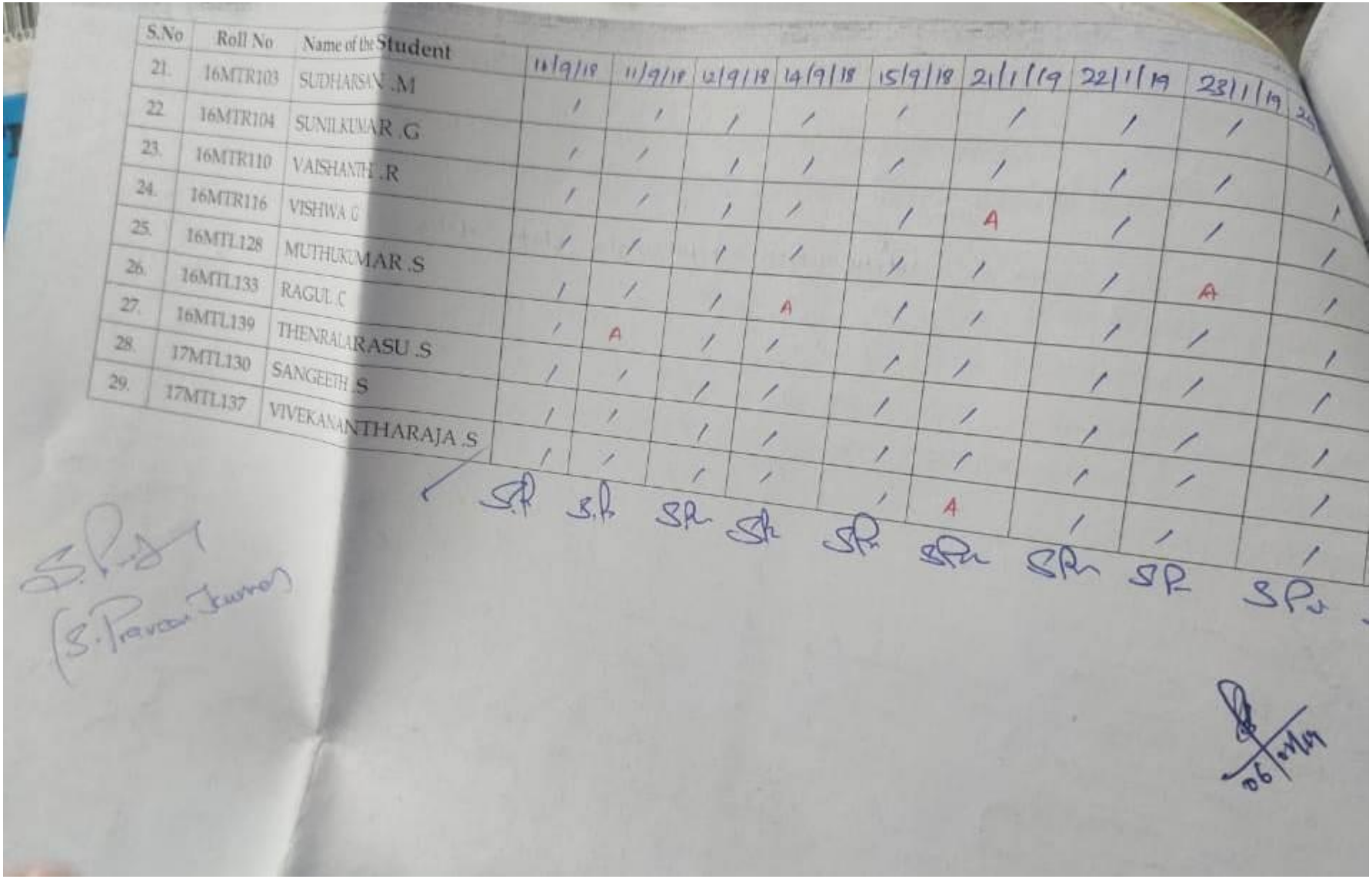
DEPARTMENT OF MECHATRONICS ENGINEERING

ISO 9001

Solid Works - Non – Formal Course 2018-19 Attendance Details

	Roll No	Name of the Student	10/9/18	11/9/18	12/9/18	14/9/18	15/9/18	21/1/19	22/1/19	23/1/19	24/1/19	25/1/19
1.	16MTR001	AATHITHYAN .M	A	A	/	/	/	/	/	/	/	/
2.	16MTR005	ARUN PRASAD .V	/	/	/	/	/	/	/	/	/	/
3.	16MTR006	ARUNKUMAR .B	/	/	/	/	/	/	/	/	/	/
4.	16MTR013	BHUVANESHKUMAR .M	/	/	/	/	/	/	/	/	/	/
5.	16MTR037	KUMAR .S.V	/	/	/	/	/	/	/	/	/	/
6.	16MTR046	MOHANAP PRIYAN .V	/	/	/	/	/	/	/	/	/	/
7.	16MTR053	NATHIYA .S	/	A	/	/	/	/	/	/	/	/
8.	16MTR062	PAVITHRA .S	A	A	/	/	/	/	/	/	/	/
9.	16MTR066	PRABHURAJ .K.B	/	/	/	/	/	/	A	/	/	/
10.	16MTR067	PRADEEP .R	/	A	/	/	/	/	/	/	/	/
11.	16MTR068	PRAMOTH VIJAY .V	A	/	/	/	/	/	/	/	/	/
12.	16MTR076	RAM VIGNESH .S.V	/	/	/	/	/	/	/	/	/	/
13.	16MTR079	RAMKUMAR .G	/	/	/	/	/	/	A	A	/	/
14.	16MTR080	RAMKUMAR .S	/	A	/	/	/	/	/	/	/	/
15.	16MTR082	RAVIRAJA .P	/	/	/	/	/	/	/	/	/	/
16.	16MTR083	SABAREESH .M	/	/	/	/	/	/	/	/	/	/
17.	16MTR084	SAI HARISH ADITHIYA	/	/	/	/	/	/	/	A	/	/
18.	16MTR086	SANJAY .C	/	/	/	/	/	A	/	/	/	/
19.	16MTR087	SANKARGANAESH .J.S	/	/	/	/	/	/	/	/	/	/
20.	16MTR088	SANTHOSH .M	/	/	/	A	/	/	/	/	/	/

SK SP SK SP JP SP SP SP SP SP

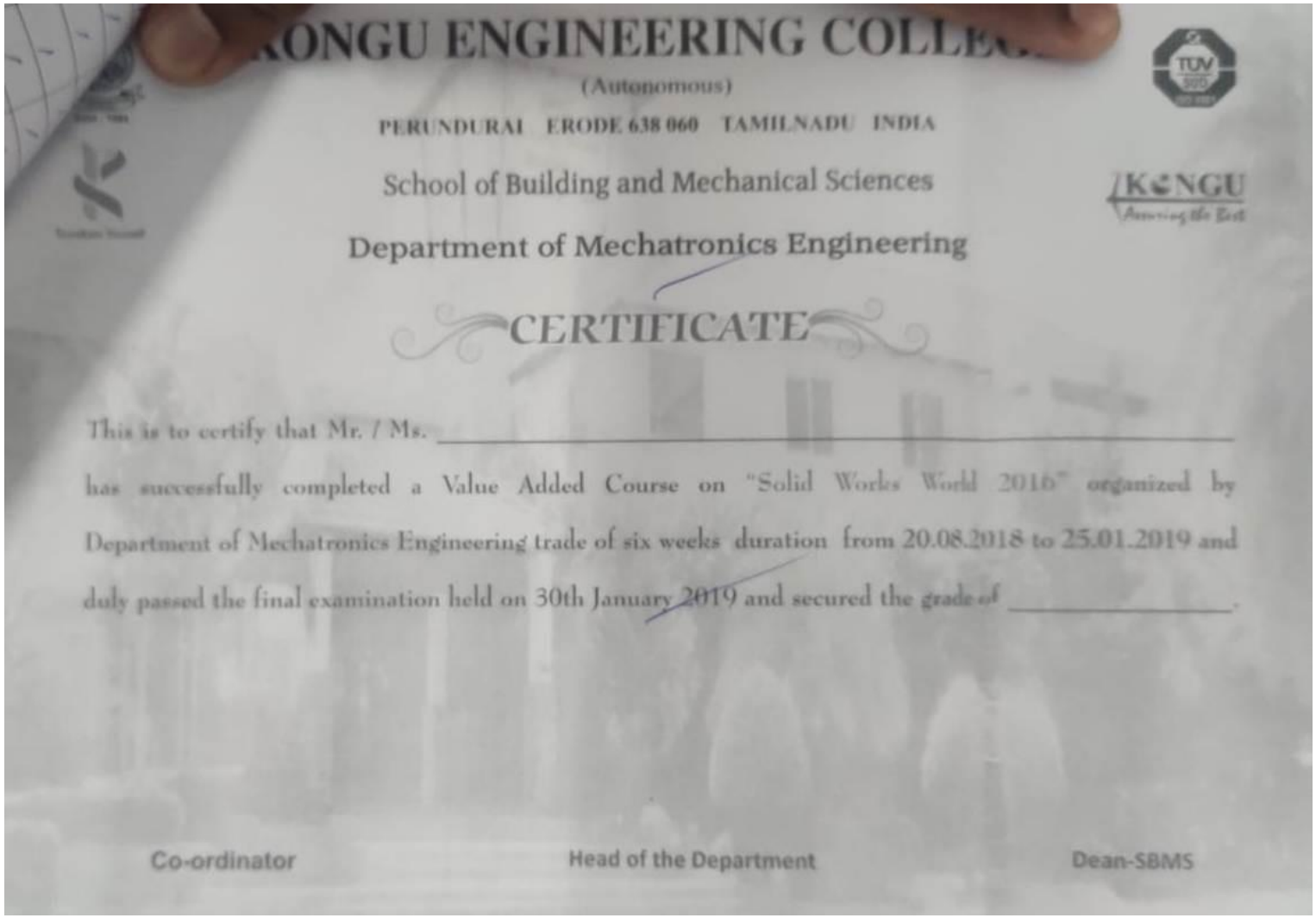


S.No	Roll No	Name of the Student	11/9/18	11/9/18	12/9/18	14/9/18	15/9/18	21/1/19	22/1/19	23/1/19	25
21.	16MTR103	SUDHARSAN .M	/	/	/	/	/	/	/	/	
22.	16MTR104	SUNILKUMAR .G	/	/	/	/	/	/	/	/	/
23.	16MTR110	VAISHANTH .R	/	/	/	/	/	/	/	/	/
24.	16MTR116	VISHWA .G	/	/	/	/	/	A	/	/	/
25.	16MTL128	MUTHUKUMAR .S	/	/	/	/	/	/	/	A	/
26.	16MTL133	RAGUL .C	/	A	/	/	/	/	/	/	/
27.	16MTL139	THENRALARASU .S	/	/	/	/	/	/	/	/	/
28.	17MTL130	SANGEETH .S	/	/	/	/	/	/	/	/	/
29.	17MTL137	VIVEKANANTHARAJA .S	/	/	/	/	/	A	/	/	/

S.P S.P SP SP SP SP SP SP SP

S.P
(S. Pravin Kumar)

06/2/19



KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI ERODE 638 060 TAMILNADU INDIA

School of Building and Mechanical Sciences

Department of Mechatronics Engineering

CERTIFICATE

This is to certify that Mr. / Ms. _____

has successfully completed a Value Added Course on "Solid Works World 2016" organized by Department of Mechatronics Engineering trade of six weeks duration from 20.08.2018 to 25.01.2019 and duly passed the final examination held on 30th January 2019 and secured the grade of _____.

Co-ordinator Head of the Department Dean-SBMS

45. Dynamics and Motion Control of Mobile Manipulators

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SCHOOL OF BUILDING AND MECHANICAL SCIENCES

DEPARTMENT OF MECHATRONICS ENGINEERING

Estd : 1984

02.08.2018

CIRCULAR

Department of Mechatronics Engineering is planned to conduct a one credit course on "**DYNAMICS AND MOTION CONTROL OF MOBILE MANIPULATORS**". The interested students are requested to enroll their names to **Mr.V.Arun Kumar** on or before **13.08.2018**.

Course Coordinators

1. Dr.B.Meenakshipriya / Associate Professor
2. Mr.V.Arunkumar / Assistant Professor

Course Schedule

Date	: 17.08.2018 onwards
Duration	: 30 hrs
Time	: 8.45 a.m. to 6.00 p.m.
Fee	: Rs.750/-
No of students	: 35
Venue	: CAM Centre Lab– Mechatronics Block

V. Arun Kumar / 2/8/18
Course coordinators

9/8/18
HOD/MTS

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SCHOOL OF BUILDING AND MECHANICAL SCIENCES
DEPARTMENT OF MECHATRONICS ENGINEERING

One credit course on
DYNAMICS AND MOTION CONTROL OF MOBILE MANIPULATORS

SESSION DETAILS (Tentative)

Date : 18.08.2018 to 26.08.2018
Day : 4 Days
Time : 8.45 a.m. to 6.30 p.m.
Venue : CAM Center – Mechatronics Engineering Block

S. No	Date	Topics Covered	Faculty Incharge	No of hours/session
01.	18.08.2018	Manipulation - Locomotion - Mobile Manipulation - Advantages and limitations of mobile manipulators.	Dr.SKM	02(Theory)
		Advantages and limitations of mobile manipulators	Dr.SKM	02(Theory)
		Kinematics and Dynamics of Mobile Robots	Dr.SKM	02(Theory)
		Different Kinematic Configurations of the Mobile Robot	Dr.SKM	02(Theory)
02.	19.08.2018	Wheeled Mobile Robot, Fixed Manipulators Introduction to Kinematics	Dr.SKM	02 (Theory)
		Dynamics along with different representation	Dr.SKM	02(Theory)
		formulation methods.	Dr.SKM	02(Theory)
		Manipulator and Mobile Robot Control - Common control methods and different approaches	Dr.SKM	02(Theory)
03.	25.08.2018	Mobile Manipulators: Dynamic model formulation - Simulation	Dr.BMP	02(Practical)
		motion control of mobile manipulators along with case studies.	VA	02(Practical)
		Sample case studies.	Dr.BMP	01(Practical)
04.	26.08.2018	Assignment	Dr.BMP/VA	02(Practical)
		Assignment	Dr.BMP/VA	02(Practical)
		Assignment	Dr.BMP/VA	02(Practical)

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Estd : 1984

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DEPARTMENT OF MECHATRONICS ENGINEERING

One Credit Course on

DYNAMICS AND MOTION CONTROL OF MOBILE MANIPULATORS

PARTICIPANTS ATTENDANCE

S.NO	Roll No	Name of the Participants	18.08.2018 (FN)	18.08.2018 (AN)	19.08.2018 (FN)	19.08.2018 (AN)	25.08.2018 (FN)	25.08.2018 (AN)	26.08.2018 (FN)	26.08.2018 (AN)
1.	15MTR005	ANILKUMAR CHOUDARY.R								
2.	15MTR007	ARAVIND S								
3.	15MTR008	ARAVIND.P								
4.	15MTR009	ARUNKUMAR.K								
5.	15MTR011	ARVINDH.M.M								
6.	15MTR012	ASWIN KUMAR.M								
7.	15MTR016	BALAJI.S (30.04.1997)								
8.	15MTR018	BALASUBRAMANIAM S								
9.	15MTR022	CHITHIRA PANDI.A								
10.	15MTR030	HARISH RAJ								
11.	15MTR031	HASEEBUR RAHMAN.H								

	Roll No	Name of the Participants	18.08.2018 (FN)	18.08.2018 (AN)	19.08.2018 (FN)	19.08.2018 (AN)	25.08.2018 (FN)	25.08.2018 (AN)	26.08.2018 (FN)	26.08.2018 (AN)
	15MTR036	JAIPRIYAN.S								
	15MTR037	KABILAN T								
14.	15MTR041	KAVIN KUMAR.S								
15.	15MTR043	KIRAN KUMAR.N.B								
16.	15MTR046	LOGESH.G								
17.	15MTR047	MADESH RAJAN.S								
18.	15MTR053	MANOJ KUMAR.S								
19.	15MTR058	MOULY PRASANTH.L.A								
20.	15MTL119	ARAVIND.C								
21.	15MTL121	ARUNKUMAR.S								
22.	15MTL129	MOHAMMED GOUSE.S								
23.	15MTL130	MURALI.A								
24.	15MTR061	MUTHUKUMAR.M.S								
25.	15MTR065	NAVIN.T								
26.	15MTR079	RAGUL.N								
27.	15MTR084	RANJITH KUMAR.K								
28.	15MTR094	SARATH PRAKSH.A								
29.	15MTR111	VIGNESH.C.S								
30.	15MTR112	VIGNESH.M								
31.	15MTL132	NAVIN KUMAR.N								
32.	15MTL135	RADHAKRISHNAN.G								

Roll No	Name of the Participants	18.08.2018 (FN)	18.08.2018 (AN)	19.08.2018 (FN)	19.08.2018 (AN)	25.08.2018 (FN)	25.08.2018 (AN)	26.08.2018 (FN)	26.08.2018 (AN)
15MTL136	SAI RAM SANTHOSH.P								
15MTL140	SUIN DIES RAJA L								
15MTL142	VISHAL.K.R								
15MTL144	YOGESWARAN.C								

Coordinator
(Dr. B.Meenakshipriya)

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE-638052

DEPARTMENT OF MECHATRONICS ENGINEERING

ASSESSMENT TEST ANALYSIS

COURSE NAME & CODE : 14VAC DYNAMICS AND MOTION CONTROL OF MOBILE MANIPULATORS

FACULTY NAME : Dr. B.Meenakshipriya, Mr. V.Arun Kumar

Overall Expected % Level of Attainment		80		
TOTAL STRENGTH = 36	ATTENDED =	36	YEAR/SEMESTER : IV / VII- A & B	

ROLL NO	Grade Point (S=5, A=4.5, B=4, C=3.5, D=3, E=2.5, RA=1)	
Expected Marks to attainment	Grade	4
15MTR005	A	4.5
15MTR007	B	4
15MTR008	A	4.5
15MTR009	B	4
15MTR011	B	4
15MTR012	A	4.5
15MTR016	A	4.5
15MTR018	B	4
15MTR022	A	4.5
15MTR030	A	4.5
15MTR031	C	3.5
15MTR036	B	4
15MTR037	A	4.5
15MTR041	A	4.5
15MTR043	B	4
15MTR046	A	4.5
15MTR047	C	3.5
15MTR053	C	3.5
15MTR058	A	4.5
15MTL119	B	4
15MTL121	B	4
15MTL129	B	4
15MTL130	B	4
15MTR061	B	4
15MTR065	C	3.5
15MTR079	B	4
15MTR084	A	4.5
15MTR094	B	4
15MTR111	B	4
15MTR112	A	4.5
15MTL132	B	4
15MTL135	C	3.5
15MTL136	C	3.5
15MTL140	B	4
15MTL142	B	4
15MTL144	A	4.5

No of students scores upto expected level	30
% of scoring above the attainment level, Total appeared for Test	83.33

2. Course Outcome attainment level indicator

	5 > <	4 > <	3 >	2 > <	1	
Range of attainment	80	70	60	50		

Expected attainment for each question	80
Satisfaction attainment level based on level indicator	5
Mapping with CO	CO1,CO2,CO3
Attainment level of each CO	5
ATTAINMENT LEVEL OF ALL CO	CO1, CO2, CO3, = 5
Overall attainment of CO	5
Mapping with PO	PO1,2,3,4,5,,12
Attainment of PO	PO1,2,3,4,5,,12 = 5 & PSO1,2 = 5

46. Machine Vision System using Lab View

Ref No: [illegible] / T.Mohanraj / 0009

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE – 638 060

SCHOOL OF BUILDING & MECHANICAL SCIENCES

DEPARTMENT OF MECHATRONICS ENGINEERING

NI ACADEMY SCHOOL

JEFF KODOSKY VIRTUAL INSTRUMENTATION LAB

Ref: - KEC/SBMS/MTS/NI Academy/MVS/01-2015-16

Date: 21.06.2018

NOTE

The Department of Mechatronics Engineering has planned to conduct a one-credit course on **"Machine Vision System using LabVIEW"** for third year V[th] semester students in collaboration with **M/s. Innovative Invaders Technologies, Coimbatore**. The approximate expenditure for the above course is attached below. Hence permission is requested to conduct the above-said course.

Program details:

Total strength : 25 students

Course fee : Rs. 1,500/- per student

Course duration : 30 Hours

Expenditure:

S.No.	Item	Details	Amount (Rs.)
1.	Fee collected from students	1500*25 students	37,500.00
2.	Remuneration to Industry faculty & 18% GST	Rs.6000 per day & 4 Days	24,000.00
3.	Remuneration to Nonteaching faculty	Rs.100 per day (4 Working days)	4,320.00
4.	Refreshment	Rs.40*30*4 (Rs. 20 per head, 30 Members & 4 Days)	400.00
5.	Miscellaneous	--	4,800.00
		Total	3,500.00 **37,020.00**

As this course is credit-based course, it may be considered as non-profitable course and the overhead expenses for this course can be ignored. Hence, permission is requested to conduct the course with the above norms.

T.Mohanraj 21/5/18
Co-ordinator
(Dr. T.MOHANRAJ)

HOD/MTS

Dean/SBMS

Nithyavathy
(Dr. N.Nithyavathy)
(Academy Co-ordinator)

14VAC MACHINE VISION SYSTEM USING LabVIEW				
	0	0	3	1
UNIT-I				10
Machine Vision and Image Acquisition: Introduction, machine vision components, Lighting, Camera, and Optics, Machine Vision Solution Strategies, Smart camera. Image Acquisition – Image preparation and display				
UNIT-II				20
Image Processing: Overview of Image processing, particle analysis, various Machine Vision Functions. Image calibration. **Machine vision application (Lab components)** - Measurements for metrology, inspect for defects, identify parts using bar codes and optical character recognition (OCR), Optical Character Verification (OCV), Process color images. Experiments: Coin Counter, Keyed Optical Lock, DMM Test Stand using OCR, Product Label Inspection, Component Placement Inspection, Motion Detection, Marble Sorter using color and pattern matching.				
				TOTAL : 30

REFERENCES:

1. National Instruments Manual
2. National Instruments Vision Assistant Tutorial
3. National Instruments IMAQ Vision for LabWindows™ / CVI™ User Manual

COURSE OUTCOMES

On completion of the course, the student will be able to

CO1:	understand the fundamentals of selecting and setting up the suitable machine vision hardware components
CO2:	apply the several image processing functions to process, analyze, and inspect images
CO3:	develop a machine vision application in LabVIEW

T.Mohanraj
(Dr. T.MOHANRAJ)
AP/MTS

(Dr. N.Nithyavathy)
Associate professor, MTS

25/04/18
(Dr. R. Parameshwaran)

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 060
(Autonomous)

Estd : 1984

DEPARTMENT OF MECHATRONICS ENGINEERING

THIRD YEAR - FIFTH SEMESTER (2016-2020 Batch)

14VAC62 Machine Vision System using LabVIEW - One credit course Attendance

Course Conducted Dates:30.06.2018, 01.07.2018, 07.07.2018,08.07.2018, 15.08.2018.

S.No	Roll No	Name of the Student	Total no of days Attended	Attendance Percentage
1.	16MTR003	ARIHARAN N M	5	100
2.	16MTR004	ARUN KUMAR R	5	100
3.	16MTR025	HARE PRASAAD P	5	100
4.	16MTR027	HARISH BAABU C	5	100
5.	16MTR029	HARSHA VARDHAN P	5	100
6.	16MTR034	KARTHIK KUMAR T	5	100
7.	16MTR036	KIRUBA P	5	100
8.	16MTR039	LOKESH B	5	100
9.	16MTR046	MOHANAP PRIYAN V	5	100
10.	16MTR049	MUTHU RAGHAVAN V	5	100
11.	16MTR054	NAVEEN M	5	100
12.	16MTR055	NAVEEN V	5	100
13.	16MTR057	NAVEENRAJAN U S	5	100
14.	16MTL122	KATHIRAVAN S	5	100
15.	16MTL123	KEERTHI VASAN S	5	100
16.	16MTR066	PRABHU RAJ K B	5	100
17.	16MTR072	PRAVIN G	5	100
18.	16MTR083	SABAREESH M	5	100
19.	16MTR087	SANKAR GANAESH J S	5	100
20.	16MTR089	SASIVENGAT S	5	100
21.	16MTR095	SELVENDIRAN C	5	100
22.	16MTR099	SRIHARIHARAN D	5	100
23.	16MTR103	SUDHARSAN M	5	100
24.	16MTR114	VINOTH M	5	100
25.	16MTL135	SANJAY R	5	100

Course Coordinator 22/6/18

HOD/MTS

Estd : 1984

ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 060
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DEPARTMENT OF MECHATRONICS ENGINEERING

THIRD YEAR - FIFTH SEMESTER (2016-2020 Batch)

TÜV ISO 9001

14VAC62 Machine Vision System using LabVIEW - One credit course Marks

Course Conducted Dates:30.06.2018, 01.07.2018, 07.07.2018,08.07.2018, 15.08.2018.

Roll No	Name of the Student	Total Marks (100)
16MTR003	ARIHARAN N M	70
16MTR004	ARUN KUMAR R	66
16MTR025	HARE PRASAAD P	84
16MTR027	HARISH BAABU C	81
16MTR029	HARSHA VARDHAN P	70
16MTR034	KARTHIK KUMAR T	76
16MTR036	KIRUBA P	68
16MTR039	LOKESH B	80
16MTR046	MOHANAP PRIYAN V	71
16MTR049	MUTHU RAGHAVAN V	69
16MTR054	NAVEEN M	66
16MTR055	NAVEEN V	70
16MTR057	NAVEENRAJAN U S	68
16MTL122	KATHIRAVAN S	66
16MTL123	KEERTHI VASAN S	70
16MTR066	PRABHU RAJ K B	66
16MTR072	PRAVIN G	74
16MTR083	SABAREESH M	78
16MTR087	SANKAR GANAESH J S	78
16MTR089	SASIVENGAT S	70
16MTR095	SELVENDIRAN C	90
16MTR099	SRIHARIHARAN D	85
16MTR103	SUDHARSAN M	90
16MTR114	VINOTH M	70
16MTL135	SANJAY R	74

27/6/18

Course Coordinator

HOD/MTS

47. GSD Platform –Data Acquisition and Signal Conditioning

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE – 638 060
SCHOOL OF BUILDING & MECHANICAL SCIENCES
DEPARTMENT OF MECHATRONICS ENGINEERING

KEC – NI LABVIEW ACADEMY SCHOOL

16.05.2018

Circular

The department of Mechatronics Engineering and KEC-NI LabVIEW Academy have jointly planned to organize the one credit course on "Graphical System Design Platform – Data Acquisition and Signal Conditioning" for the benefit of our students. Interested students are asked to pay their fees to Mr. C. Naveen AP / MTS on or before 28.05.2018.

Course Schedule:

Dates: 08.06.2018, 09.06.2018, 10.06.2018, 11.06.2018, 12.06.2018 (five days) will be handled by resource person from Industries

Dates: 30.06.2018, 07.07.2018, 21.07.2018 & 04.08.2018 - three days of training and one day evaluation will be handled by our Mechatronics faculty

Exam Date:

Venue: Virtual Instrumentation Laboratory, Mechatronics Block

Time: 08.30 am to 12.30 pm & 1.30 pm to 05.30 pm

Course Fee: Rs. 1500.00

Coordinators

HOD-MTS

Pre-requisites: Graphical System Design Platform – LabVIEW Core I and Core II

L	T	P	C
1	0	2	1

UNIT – I 4

Overview of a DAQ System - Concepts of Data Acquisition and terminology - Configuring Hardware and drivers: addressing the hardware in LabVIEW - Configuring the Measurement & Automation Explorer (MAX) - Overview of NI-DAQmx driver software, VIs. Analog Input and Analog Output: Differential, referenced single-ended, non-referenced single ended grounding modes - Preventing the effects of aliasing on your signal.

UNIT - II 3

Acquiring voltage signals using analog input - Single sample software - timed acquisition - Finite buffered acquisition - Continuous buffered acquisition - Implementing different types of triggering Analog output architecture. - Digital I/O: Digital Signals - Digital I/O - Hardware-timed Digital I/O - Counter signals, parts, and terminology - Edge Counting - Advanced Edge Counting - Pulse Generation - Pulse Measurements - Frequency Measurements - Position Measurement.

UNIT - III 3

Signal Conditioning - Overview of signal conditioning - Signal conditioning systems - Signal conditioning for voltage measurements - Temperature measurements - Strain and pressure measurements - Sound and vibration measurements. Synchronization: Synchronizing measurements - Single device synchronization - Multiple device synchronization - Counters and synchronization.

Lecture: 10, Practical: 20, TOTAL: 30

REFERENCE BOOKS:

1. Jovitha Jerome, "Virtual Instrumentation using LabVIEW", PHI Learning, 2013.
2. "G-Programming Reference Manual", National Instruments.
3. Virtual Instrumentation and Data Acquisition Lab Manuals.
4. Jeffery Travis and Jim kring, "LabVIEW for Everyone: Graphical programming made easy and Fun", 3rd Edition, Pearson Education, India, 2009.
5. "LabVIEW Basics I & II Manual", National Instruments, India, 2005.

Course Outcomes:

On completion of the course the students will be able to

- interpret the real time engineering problems using different acquisition technique
- build G-programming for data acquisition through advanced programming skills
- analyze the synchronization concepts in signal conditioning

M. Nithyarathy
[M. Nithyarathy/ AP/EIE/ MTS]

Board of Studies:
(R. RAJKUMAR)

(R. RAJKUMAR) AP/EIE

Board of Studies
(A. BALAJI)
AP/MTS/ECE

[Course Co-ordinators]

Signature of the Chairman
Board of Studies - EIE & MTS

Estd : 1984

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 060
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DEPARTMENT OF MECHATRONICS ENGINEERING

ISO 9001

LIST OF STUDENTS (2017-18 3rd Batch) FIFTH SEMESTER

14VAC05 Graphical System Design Platform - Data Acquisition and Signal Conditioning

S.No.	Roll No.	Name of the Student	28/7 FN	28/7 AN	29/7 FN	29/7 AN
1.	16MTR006	ARUNKUMAR B				
2.	16MTR008	ATHIBNRAJ A				
3.	16MTR013	BHUVANESHKUMAR M				
4.	16MTR014	BOOPATHI RAJA N				
5.	16MTR015	CHINNA THAMBI M				
6.	16MTR016	DAYANA R				
7.	16MTR021	DINESH P				
8.	16MTR023	GOKUL NATH V				
9.	16MTR025	HARE PRASAAD P				
10.	16MTR026	HARIRAM A				
11.	16MTR027	HARISH BAABU C				
12.	16MTR037	KUMAR S V				
13.	16MTR046	MOHANAP PRIYAN V				
14.	16MTR047	MUKUNTH N			ab	ab
15.	16MTR050	NANDHA KUMAR V				
16.	16MTR052	NARESH THILAKAN G				
17.	16MTR061	PARAMESWARAN A P				
18.	16MTR062	PAVITHRA S (KWT)				
19.	16MTR065	POORNACHANDRAN.R				
20.	16MTR067	PRADEEP.R				
21.	16MTR076	RAM VIGNESH S V				
22.	16MTR082	RAVIRAJA. P				
23.	16MTR083	SABAREESH.M				
24.	16MTR084	SAI HARISH ADITHIYA.K.M				
25.	16MTR098	SRI VISHNU S				
26.	16MTR099	SRIHARIHARAN.D				
27.	16MTR103	SUDHARSAN M				
28.	16MTR110	VAISHANTH RAMARAJ				
29.	16MTR116	VISHWA.G				
RAJASHEKARAN D (Course Faculty from Industry)			—	—	—	—
SIVAMANIKANDAN(Course Faculty from Industry)			—	—	—	—

Dr. N.NITHYAVATHY
ACADEMY COORDINATOR

Dr. V. G. PRATHEEP/ Mr. C. NAVEEN
COURSE INSTRUCTOR(S)

29

DR. R.PARAMESHWARAN
HOD/MTS

Estd : 1984

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DEPARTMENT OF MECHATRONICS ENGINEERING

FIFTH SEMESTER

List of students in graphical system design course (2017-18 3rd Batch)

14VAC05 Graphical System Design Platform - Data Acquisition and Signal Conditioning

External faculty Evaluation

S.No.	Roll No.	Name of the Student	out of (40)
1.	16MTR006	ARUNKUMAR B	36
2.	16MTR008	ATHIBNRAJ A	34
3.	16MTR013	BHUVANESHKUMAR M	36
4.	16MTR014	BOOPATHI RAJA N	34
5.	16MTR015	CHINNA THAMBI M	36
6.	16MTR016	DAYANA R	37
7.	16MTR021	DINESH P	36
8.	16MTR023	GOKUL NATH V	34
9.	16MTR025	HARE PRASAAD P	35
10.	16MTR026	HARIRAM A	35
11.	16MTR027	HARISH BAABU C	37
12.	16MTR037	KUMAR S V	37
13.	16MTR046	MOHANAP PRIYAN V	35
14.	16MTR047	MUKUNTH N	34
15.	16MTR050	NANDHA KUMAR V	36
16.	16MTR052	NARESH THILAKAN G	36
17.	16MTR061	PARAMESWARAN A P	35
18.	16MTR062	PAVITHRA S (KWT)	35
19.	16MTR065	POORNACHANDRAN.R	36
20.	16MTR067	PRADEEP.R	36
21.	16MTR076	RAM VIGNESH S V	37
22.	16MTR082	RAVIRAJA. P	37
23.	16MTR083	SABAREESH.M	38
24.	16MTR084	SAI HARISH ADITHIYA.K.M	38
25.	16MTR098	SRI VISHNU S	35
26.	16MTR099	SRIHARIHARAN.D	36
27.	16MTR103	SUDHARSAN M	36
28.	16MTR110	VAISHANTH RAMARAJ	38
29.	16MTR116	VISHWA.G	36
RAJASHEKARAN D (Course Faculty from Industry)			
SIVAMANIKANDAN(Course Faculty from Industry)			

r. N.NITHYAVATHY
Academy Coordinator

Dr. V. G. PRATHEEP/ Mr. C. NAVEEN
Course Instructor(s)

HOD/MTS

KONGU ENGINEERING COLLEGE, PERUNDURAI ERODE-638060
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SCHOOL OF COMMUNICATION AND COMPUTER SCIENCES
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date: 13.06.18

SUBMITTED TO PRINCIPAL FOR APPROVAL

Sub: Request for permission to conduct one credit course – reg.

1.	Academic Year	:	2018-2019	Semester : ODD / ~~EVEN~~
2.	Course Title	:	Programming in Python	
3.	Type of Course	:	Already Offered Course / ~~Updated Course / New Course~~	
	• If " Already offered course",	:	Course Code: 14VAC16	Version: 0
4.	Course Coordinator	:	Dr.R.Thangarajan	
5.	Course offered by	:	Internal faculty / ~~External~~ experts	
6.	Name and designation of internal resource persons	:	1.Ms.PCD.Kalaivaani AP(SLG)/CSE 2. Dr.P.Keerthika AP(SRG)/CSE 3.Mr.K.Devendran AP/CSE 4.Mr.B.Bizu AP/CSE 5.Mr.T.Kumaravel AP/CSE 6.Mr.S.Santhoshkumar AP/CSE	
7.	Details about external organiztaion	:	Nil	

8.	Course fee for external experts	Max. number of students/Batch	Course fee / student
	--	40 /2	-

9.	No. of days	Period		No. of hours			Venue
		From	To	Lecture	Practical	Total	
	5	15.6.18	24.6.18	-	30	30	CC-5 and CC-9

10.	Pre-requisites for offering the course	:	Nil		
11.	Course offered to	:	Programme	Branch	Year/Semester
			BE	MTS	III / 5th semester

12.	Course Main Contents	:	Day1 Hrs -1&2	Installation of Python and Eclipse
			Day1 Hrs -3&4	Simple Programs
			Day 1 Hrs -5&6	Exercises on functions of various operators
			Day 2 Hrs -1&2	Programs with decision making

			Day 2 Hrs -3	Fibonacci Series and sum of digits in a given number
			Day 2 Hrs - 4,5,6	Working with Strings, Tuples and Lists
			Day 3 Hrs - 1,2,3	Program using functions & library modules
			Day 3 Hrs -4,5	Working with Files (File creation and manipulation)
			Day 3 Hrs -6	Exception Handling (Handling errors in coding)
			Day 4 Hrs -1	Creating Classes and Objects
			Day 4 Hrs -2,3	Programs using classes
			Day 4 Hrs -4	Implementing the concept of Inheritance
			Day 4 Hrs -5,6	Programs using different Inheritance
			Day 5 Hrs -1,2,3	Database Programming: Database Connectivity
			Day 5 Hrs -4,5,6	CRUD Operations with MySQL database
			Day 6 Hrs -7&8	Model Exam
			Day 7 Hrs -7&8	Online objective test
			Assignment / Project / Case Study/Others: (if any)	
13.	Course Outcomes	:	After completing the course the student will be able to: • illustrate basic concepts of python programming • create programs with functions, modules, class and exception handling • develop programs using files and databases	
14.	Course Assessment (Min 2)	:	S. No. / Type / Max. Marks 1. Practical Examination / 50 2. Objective test / 50 Total / 100 Marks	
15.	Any other details	:	--	

1. www.python.org
2. www.pydev.org
3. Anil Berry, "Head First Python", 1st Edition, O'Reilly Media, 2011.
4. Mark Lutz, "Learning Python", 5th Edition, O'Reilly Media, 2013.
5. www.diveintopython3.net

The above proposal may kindly be approved.

(R. THANGARAJAN)
Course co-ordinator

HOD 13/6/18

13/6/18
Principal

Encl:

1. Copy of the syllabus of the course

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14VAC16 PROGRAMMING IN PYTHON

0 0 2 1

Pre-requisites: Basic knowledge in C Programming

List of Exercises:

1. Installation of Python and Eclipse
2. Simple Programs (Simple and compound interest calculation)
3. Exercises on functions of various operators
4. Practice on coding standards
5. Programs with decision making
6. Fibonacci Series and sum of digits in a given number
7. Working with Strings, Tuples and Lists
8. Programs using functions
9. Programs using Standard library modules
10. File creation and manipulation
11. Handling errors in coding
12. Programs using classes and objects
13. Programs using the concept of inheritance
14. Programs with database connectivity
15. CRUD operations with MySQL database

TOTAL: 30

REFERENCE BOOKS:

Course Outcomes:

On completion of the course the students will be able to

- illustrate basic concepts of python programming
- create programs with functions, modules, class and exception handling
- develop programs using files and databases

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SCHOOL OF COMMUNICATION AND COMPUTER SCIENCES
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

14VAC16 - Programming in Python - 2018-19
Attendence and Mark sheet

S.No	Roll. No.	Name of the Student	Att %	Model (50)	Objective (50)	Total (100)
1	16MTL119	ARSHAD HASAN S	88	29	46	75
2	16MTL122	KATHIRAVAN.S	85	21	35	56
3	16MTL123	KEERTHI VASAN.S	84	24	13	37
4	16MTL124	KISHORE S	82	35	15	50
5	16MTL127	MOHAMMED YUSUFF I	88	46	40	86
6	16MTR001	AATHITHYAN M	88	47	29	76
7	16MTR002	ABISHEK P R E	85	45	19	64
8	16MTR003	ARIHARAN N M	91	34	17	51
9	16MTR004	ARUN KUMAR R	94	30	37	67
10	16MTR005	ARUNPRASAD V	82	20	47	67
11	16MTR006	ARUNKUMAR B	94	25	26	51
12	16MTR008	ATHIBNRAJ A	88	47	47	94
13	16MTR010	AYZER MOHAMMED A	82	35	16	51
14	16MTR012	BALA KARTHIK S	85	42	21	63
15	16MTR013	BHUVANESHKUMAR M	94	17	34	51
16	16MTR014	BOOPATHI RAJA N	88	48	18	66
17	16MTR015	CHINNA THAMBI M	94	33	17	50
18	16MTR016	DAYANA R	100	40	13	53
19	16MTR020	DHARANI S	88	32	22	54
20	16MTR021	DINESH P	88	46	12	58
21	16MTR023	GOKULNATH V	88	39	21	60
22	16MTR024	GOWTHAM R	88	46	27	73
23	16MTR025	HARE PRASAAD P	88	46	17	63
24	16MTR026	HARIRAM A	94	32	27	59
25	16MTR027	HARISH BAABU C	85	47	17	64
26	16MTR028	HARISH R	85	6	24	30
27	16MTR029	HARSHA VARDHAN.P	88	46	21	67
28	16MTR032	JITENDAR KUMAR K	82	47	34	81
29	16MTR034	KARTHIK KUMAR T	91	20	42	62
30	16MTR036	KIRUBA P	100	25	41	66
31	16MTR037	KUMAR S V	91	27	26	53
32	16MTR039	LOKESH B	91	35	33	68
33	16MTR045	MOHANAKUMAR D	84	4	35	39
34	16MTR046	MOHANAP PRIYAN V	85	0	21	21
35	16MTR049	MUTHU RAGHAVAN V	100	43	14	57
36	16MTR050	NANDHA KUMAR V	100	46	35	81
37	16MTR052	NARESH THILAKAN G	100	30	27	57
38	16MTR054	NAVEEN.M	82	16	9	25
39	16MTR055	NAVEEN V	82	38	27	65

1. [P. KEERTHIKA]
2. [Santhosh Kumar.S]

Faculty Co-ordinator

20/9/18
HOD/CSE

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40	16MTR056	NAVEEN KUMAR M	88	5	27	32
41	16MTR057	NAVEENRAJAN U S	85	5	17	22
42	16MTR062	PAVITHRA S	100	37	13	50
43	16MTR061	PARAMESWARAN A P	100	33	23	56
44	16MTR065	POORNACHANDRAN.R	100	33	29	62
45	16MTR067	PRADEEP.R	100	40.5	19	59.5
46	16MTR068	PRAMOTH VIJAY.V	86	38	12	50
47	16MTR069	PRANESH G	100	7	35	42
48	16MTR070	PRAVEEN.S	100	30.5	15	45.5
49	16MTR072	PRAVIN G	79	37	19	56
50	16MTR074	RAHUL.D	-	AB	AB	AB
51	16MTR076	RAM VIGNESH S V	100	43	15	58
52	16MTR077	RAMAPRASATH S (KWT)	100	32.5	20	52.5
53	16MTR078	RAMJEE.M.G	86	34	17	51
54	16MTR082	RAVIRAJA P	100	42.5	30	72.5
55	16MTR083	SABAREESH.M	79	33	18	51
56	16MTR084	SAI HARISH ADITHIYA.K.M	100	43.5	47	90.5
57	16MTR086	SANJAY C	79	42.5	18	60.5
58	16MTR087	SANKAR GANAESH. J. S	72	30.5	AB	30.5
59	16MTR088	SANTHOSH M	93	33	21	54
60	16MTR089	SASIVENGAT S	72	30	20	50
61	16MTR090	SATHEESH KUMAR B	86	32	18	50
62	16MTR091	SATHISH KUMAR.R	100	37.5	17	54.5
63	16MTR092	SATHISHKUMAR B T	7	AB	AB	AB
64	16MTR093	SATHISHKUMAR.S	93	32.5	26	58.5
65	16MTR095	SELVENDIRAN C	72	47.5	16	63.5
66	16MTR098	SRI VISHNU S	100	42.5	17	59.5
67	16MTR099	SRIHARIHARAN.D	100	47.5	47	94.5
68	16MTR100	SRIRAAM H	93	26	40	66
69	16MTR101	SRIRAM.A.M	-	AB	AB	AB
70	16MTR103	SUDHARSAN M	79	37.5	26	63.5
71	16MTR104	SUNILKUMAR G	14	AB	AB	AB
72	16MTR108	THARANI DHARAN.R.K	100	42.5	15	57.5
73	16MTR109	UMESH P	100	42.5	34	76.5
74	16MTR110	VAISHANTH RAMARAJ	93	47.5	35	82.5
75	16MTR114	VINOTH.M	90	37.5	21	58.5
76	16MTR116	VISHWA.G	93	39	11	50
77	16MTL130	NAVEEN RAJ.D	14	AB	AB	AB
78	16MTL132	PRAKASH.I	7	AB	AB	AB
79	16MTL133	RAGUL C	21	AB	AB	AB
80	16MTL135	SANJAY.R	79	28.5	13	41.5
81	16MTL139	THENRALARASU.S	100	31	29	60

1. [P. KEERTHIKA]
2. Santhoshkumar S (SKS)

Faculty Co-ordinator

27/9/18

HoD/CSE

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IR-1a

18-19

KONGU ENGINEERING COLLEGE, PERUNDURAI ERODE-638060
(AUTONOMOUS)
SCHOOL OF COMMUNICATION AND COMPUTER SCIENCES
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

14VAC16 - Programming in Python - 2018-19
Attendence and Mark sheet

S.No	Roll. No.	Name of the Student	Att %	Model (50)	Objective (50)	Total (100)
1	16MTL119	ARSHAD HASAN S	88	29	46	75
2	16MTL122	KATHIRAVAN.S	85	21	35	56
3	16MTL123	KEERTHI VASAN.S	84	24	13	37
4	16MTL124	KISHORE S	82	35	15	50
5	16MTL127	MOHAMMED YUSUFF I	88	46	40	86
6	16MTR001	AATHITHYAN M	88	47	29	76
7	16MTR002	ABISHEK P R E	85	45	19	64
8	16MTR003	ARIHARAN N M	91	34	17	51
9	16MTR004	ARUN KUMAR R	94	30	37	67
10	16MTR005	ARUNPRASAD V	82	20	47	67
11	16MTR006	ARUNKUMAR B	94	25	26	51
12	16MTR008	ATHIBNRAJ A	88	47	47	94
13	16MTR010	AYZER MOHAMMED A	82	35	16	51
14	16MTR012	BALA KARTHIK S	85	42	21	63
15	16MTR013	BHUVANESHKUMAR M	94	17	34	51
16	16MTR014	BOOPATHI RAJA N	88	48	18	66
17	16MTR015	CHINNA THAMBI M	94	33	17	50
18	16MTR016	DAYANA R	100	40	13	53
19	16MTR020	DHARANI S	88	32	22	54
20	16MTR021	DINESH P	88	46	12	58
21	16MTR023	GOKULNATH V	88	39	21	60
22	16MTR024	GOWTHAM R	88	46	27	73
23	16MTR025	HARE PRASAAD P	88	46	17	63
24	16MTR026	HARIRAM A	94	32	27	59
25	16MTR027	HARISH BAABU C	85	47	17	64
26	16MTR028	HARISH R	85	6	24	30
27	16MTR029	HARSHA VARDHAN.P	88	46	21	67
28	16MTR032	JITENDAR KUMAR K	82	47	34	81
29	16MTR034	KARTHIK KUMAR T	91	20	42	62
30	16MTR036	KIRUBA P	100	25	41	66
31	16MTR037	KUMAR S V	91	27	26	53
32	16MTR039	LOKESH B	91	35	33	68
33	16MTR045	MOHANAKUMAR D	84	4	35	39
34	16MTR046	MOHANAP PRIYAN V	85	0	21	21
35	16MTR049	MUTHU RAGHAVAN V	100	43	14	57
36	16MTR050	NANDHA KUMAR V	100	46	35	81
37	16MTR052	NARESH THILAKAN G	100	30	27	57
38	16MTR054	NAVEEN.M	82	16	9	25
39	16MTR055	NAVEEN V	82	38	27	65

P. KEERTHIKA
(Santhoshkumar.S)
Faculty Co-ordinator

27/9/18
HOD/CSE

40	16MTR056	NAVEEN KUMAR M	88	5	27	32
41	16MTR057	NAVEENRAJAN U S	85	5	17	22
42	16MTR062	PAVITHRA S	100	37	13	50
43	16MTR061	PARAMESWARAN A P	100	33	23	56
44	16MTR065	POORNACHANDRAN.R	100	33	29	62
45	16MTR067	PRADEEP.R	100	40.5	19	59.5
46	16MTR068	PRAMOTH VIJAY.V	86	38	12	50
47	16MTR069	PRANESH G	100	7	35	42
48	16MTR070	PRAVEEN.S	100	30.5	15	45.5
49	16MTR072	PRAVIN G	79	37	19	56
50	16MTR074	RAHUL.D	-	AB	AB	AB
51	16MTR076	RAM VIGNESH S V	100	43	15	58
52	16MTR077	RAMAPRASATH S (KWT)	100	32.5	20	52.5
53	16MTR078	RAMJEE.M.G	86	34	17	51
54	16MTR082	RAVIRAJA P	100	42.5	30	72.5
55	16MTR083	SABAREESH.M	79	33	18	51
56	16MTR084	SAI HARISH ADITHIYA.K.M	100	43.5	47	90.5
57	16MTR086	SANJAY C	79	42.5	18	60.5
58	16MTR087	SANKAR GANAESH. J. S	72	30.5	AB	30.5
59	16MTR088	SANTHOSH M	93	33	21	54
60	16MTR089	SASIVENGAT S	72	30	20	50
61	16MTR090	SATHEESH KUMAR B	86	32	18	50
62	16MTR091	SATHISH KUMAR.R	100	37.5	17	54.5
63	16MTR092	SATHISHKUMAR B T	7	AB	AB	AB
64	16MTR093	SATHISHKUMAR.S	93	32.5	26	58.5
65	16MTR095	SELVENDIRAN C	72	47.5	16	63.5
66	16MTR098	SRI VISHNU S	100	42.5	17	59.5
67	16MTR099	SRIHARIHARAN.D	100	47.5	47	94.5
68	16MTR100	SRIRAAM H	93	26	40	66
69	16MTR101	SRIRAM.A.M	-	AB	AB	AB
70	16MTR103	SUDHARSAN M	79	37.5	26	63.5
71	16MTR104	SUNILKUMAR G	14	AB	AB	AB
72	16MTR108	THARANI DHARAN.R.K	100	42.5	15	57.5
73	16MTR109	UMESH P	100	42.5	34	76.5
74	16MTR110	VAISHANTH RAMARAJ	93	47.5	35	82.5
75	16MTR114	VINOTH.M	90	37.5	21	58.5
76	16MTR116	VISHWA.G	93	39	11	50
77	16MTL130	NAVEEN RAJ.D	14	AB	AB	AB
78	16MTL132	PRAKASH.I	7	AB	AB	AB
79	16MTL133	RAGUL C	21	AB	AB	AB
80	16MTL135	SANJAY.R	79	28.5	13	41.5
81	16MTL139	THENRALARASU.S	100	31	29	60

1. [P. KEERTHIKA]
2. Sankarakkumar .S
Faculty Co-ordinator

27/9/18

49. Modelling and Analysis of Mechatronics System using MATLAB

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE-638 052

SCHOOL OF BUILDING AND MECHANICAL SCIENCES

DEPARTMENT OF MECHATRONICS ENGINEERING

Date:02.02.2019

CIRCULAR

The Department of Mechatronics Engineering is organizing a one credit course on **"14VAC27 MODELLING AND ANALYSIS OF MECHATRONICS SYSTEM USING MATLAB"**in collaboration with Enthu Technologies Coimbatore,for the benefit of third year students. The interestedstudents are requested to pay their fee to Mr.V.Arun Kumar AP/MTS on or before 8th Feburary 2019.

Course Details:

Name of the Course :MODELLING AND ANALYSIS OF MECHATRONICS SYSTEM USING MATLAB

Date :08.02.2019 to 10.09.2019

Venue : CAM lab- Mechatronics Block

Time : 8.45 AM to 6.30 PM

Course Fee :Rs.1000.00

Course co-ordinators:Dr. B.Meenakshipriya&Mr.V.Arun Kumar.

HOD/MTS

Co-ordinator
(Mr.V.Arun Kumar)

KONGU ENGINEERING COLLEGE

(Autonomous)
PERUNDURAI, ERODE - 638 052

Estd : 1984

ISO 9001

SCHOOL OF BUILDING AND MECHANICAL SCIENCES
DEPARTMENT OF MECHATRONICS ENGINEERING

One credit course on

14VAC27 MODELLING AND ANALYSIS OF MECHATRONICS SYSTEM USING MATLAB

SESSION DETAILS (Tentative)

Date : 15.12.2017 to 17.12.2017 & 03.02.2018
Day : 4 Days
Time : 8.45 a.m. to 6.00 p.m.
Venue : CAM Center – Mechatronics Engineering Block

S. No	Date	Topics Covered	Faculty Incharge	No of hours/session
01.	15.12.2017	Introduction to MATLAB	SG	02
		Modeling a mechanical system	SG	02
		SimMechanics - - Exercises	SG	02
02.	16.12.2017	Importing CAD models	Dr.BMP/VA	02 (Theory)
		Perform design studies	Dr.BMP/VA	02(Theory)
		Multi-body dynamics	Dr.BMP/VA	02(Theory)
03.	17.12.2017	FEA - Vibration and Thermal	SK	02
		Controller design - Test design with a physical prototype	SK	02
		Hardware support packages for Arduino	SK	02
04.	03.02.2018	Raspberry Pi	Dr.BMP/VA	02(Theory)
		LEGO MINDSTORMS	Dr.BMP/VA	02(Theory)
		Robotics System Toolbox	Dr.BMP/VA	02(Theory)
		Turtlebot	AR	02
		Gazebo Simulator	AR	02
		SIM Mechanics (Mechanical applications)	AR	02

Course fee of Rs.600 per student will be collected from 28 students approximately.

Dr.BMP – Dr.B.Meenakshipriya (KEC)
VA – V.Arun Kumar(KEC)
SK- Senthilkumar (Enthu Tech Coimbatore)
AR- Abishek Roy(Mathworks Bangalore)
SG – Suraj Gawande (Design Tech Bangalore)

V. Arun Kumar

Course Coordinator
(V.Arun Kumar)

No of hours by external vendor : 12 Hrs

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 060
(An Autonomous Institution affiliated to Anna University - Chennai)

Estd : 1984

TUV ISO 9001

DEPARTMENT OF MECHATRONICS ENGINEERING

One Credit Course on

14VAC27 MODELLING AND ANALYSIS OF MECHATRONICS SYSTEM USING MATLAB

PARTICIPANTS ATTENDANCE

Roll No	Name of the Participants	8/2 (FN)	8/2 (AN)	9/2 (FN)	9/2 (AN)	10/2 (FN)	10/2 (AN)	9/3 (FN)	9/3 (AN)
16MTR001	AATHITHYAN M								
16MTR006	ARUNKUMAR B								
16MTR007	ARUNKUMAR N								
16MTR013	BHUVANESHKUMAR.M								
16MTR014	BOOPATHI RAJA N								
16MTR015	CHINNA THAMBI.M								
16MTR016	DAYANA.R								
16MTR020	DHARANI S								
16MTR023	GOKUL NATH V								
16MTR024	GOWTHAM R								
16MTR025	HARE PRASAAD P								
16MTR026	HARIRAM A								
16MTR027	HARISH BAABU C								
16MTR033	KANNAN N								
16MTR037	KUMAR S V								
16MTR046	MOHANAP PRIYAN V								
16MTR049	MUTHURAGHAVAN.V								

Roll No	Name of the Participants									
16MTR050	NANDHA KUMAR V									
16MTR052	NARESH THILAKAN.G									
16MTR053	NATHIYA.S	S. Nathiya	S. Nathiya	S. Nathiya	S. Nathiya	S. Nathiya	S. Nathiya	S. Nathiya	S. Nathiya	
16MTR058	NIDHINA JIMMY									
16MTR082	RAVIRAJA.P	P. Raviraja	P. Raviraja	P. Raviraja	P. Raviraja	P. Raviraja	P. Raviraja	P. Raviraja	P. Raviraja	
16MTR083	SABAREESH.M							AB	AB	
16MTR084	SAI HARISH ADITHIYA.K.M	Sathoor	Sathoor	Sathoor	Sathoor	Sathoor	Sathoor	Sathoor	Sathoor	
16MTR090	SATHEESH KUMAR B									
16MTR091	SATHISH KUMAR.R	R. Dhas	R. Dhas	R. Dhas	R. Dhas	R. Dhas	R. Dhas	R. Dhas	R. Dhas	
16MTR099	SRIHARIHARAN.D							AB	AB	
16MTR109	UMESH P									
16MTR112	VIGNESH.V.M	V.M.Vig	V.M.Vig	V.M.Vig	V.M.Vig	V.M.Vig	V.M.Vig	V.M.Vig	V.M.Vig	
16MTR114	VINOTH.M	M.Vinoth	M.Vinoth	M.Vinoth	M.Vinoth	M.Vinoth	M.Vinoth	AB	AB	
16MTL126	MOHAMED ASHFAQUE.R	R.Ashfaque	R.Ashfaque	R.Ashfaque	R.Ashfaque	R.Ashfaque	R.Ashfaque	R.Ashfaque	R.Ashfaque	
16MTL128	MUTHUKUMAR.S									
16MTL135	SANJAY.R	R.Sanjay	R.Sanjay	R.Sanjay	R.Sanjay	R.Sanjay	R.Sanjay	R.Sanjay	R.Sanjay	
16MTL139	THENRALARASU.S	S.Thenral	S.Thenral	S.Thenral	S.Thenral	S.Thenral	S.Thenral	AB	AB	
16MTL140	VENKATRAMANI.G	G.Venkatraj	G.Venkatraj	G.Venkatraj	G.Venkatraj	G.Venkatraj	G.Venkatraj	G.Venkatraj	G.Venkatraj	

Co-ordinator
(Dr. B.Meenakshipriya)

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE – 638060.

DEPARTMENT OF MECHATRONICS ENGINEERING

Course faculty: Dr. B.Meenakshipriya, Mr. V.Arun Kumar.

14VAC27 MODELLING AND ANALYSIS OF MECHATRONICS SYSTEM USING MATLAB

VI SEM B.E - MTS

S.No.	Roll No	Name	Assignment -I (30)	Assignment -II (30)	Assessment test (40)	Total (100)
1	16MTR001	AATHITHYAN M	28	28	26	82
2	16MTR006	ARUNKUMAR.B	28	28	38	94
3	16MTR007	ARUNKUMAR.N	28	28	26	82
4	16MTR013	BHUVANESHKUMAR.M	28	28	20	76
5	16MTR014	BOOPATHI RAJA N	28	28	22	78
6	16MTR015	CHINNATHAMBI.M	28	29	26	83
7	16MTR016	DAYANA.R	28	28	16	72
8	16MTR020	DHARANI .S	28	28	30	86
9	16MTR023	GOKUL NATH V	28	28	36	92
10	16MTR024	GOWTHAM R	28	28	26	82
11	16MTR025	HARE PRASAAD P	28	29	24	81
12	16MTR026	HARIRAM A	28	28	28	84
13	16MTR027	HARISH BAABU C	27	28	32	87
14	16MTR033	KANNAN N	27	28	30	85
15	16MTR037	KUMAR S V	28	28	22	78
16	16MTR046	MOHANAP PRIYAN V	28	28	22	78
17	16MTR049	MUTHURAGHAVAN.V	28	28	18	74
18	16MTR050	NANDHA KUMAR V	28	28	34	90
19	16MTR052	NARESHTHILAKAN	29	29	22	80
20	16MTR053	NATHIYA.S	27	28	32	87
21	16MTR058	NIDHINA JIMMY	27	27	28	82
22	16MTR082	RAVIRAJA.P	28	28	16	72
23	16MTR083	SABAREESH.M	28	28	20	76
24	16MTR084	SAI HARISH ADITHIYA.K.M	28	28	14	70
25	16MTR090	SATHEESH KUMAR B	28	28	14	70
26	16MTR091	SATHISH KUMAR.R	28	28	30	86
27	16MTR099	SRTHARIHARAN.D	28	28	24	80
28	16MTR109	UMESH P	28	28	20	76
29	16MTR112	VIGNESH.V.M	29	29	22	80
30	16MTR114	VINOTH.M	27	28	26	81
31	16MTL126	MOHAMED ASHFAQUE.R	26	25	16	67
32	16MTL128	MUTHUKUMAR.S	26	25	14	65
33	16MTL135	SANJAY.R	26	25	14	65
34	16MTL139	THENRALARASU.S	26	25	12	63
35	16MTL140	VENKATRAMANI.G	26	25	16	67

Course Co-ordinator

HOD/MTS

DEAN/SBMS

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KONGU ENGINEERING COLLEGE, THOPPUPALAYAM, PERUNDURAI, ERODE – 638 060

ACCOUNT SETTLEMENT FORM

(Function / Events Conducted @ KEC)

Association	Value Added Course	IIPC	Others :

DATE : 23.03.19

School / Department	: SBMS / MTS		
Name of the Function / Event	: One Credit Course		
Function In-charge	: Dr. K. Gomathi		
Date of Function / Event	: 08.02.19 & 09.02.19 09.03.19 & 10.03.19		
Date of proposal	: 07.02.19		
Amount sanctioned	: ₹. 23,930/-		
Amount Collected from Participants (if any)	Amount (A) ₹. 24,000/-	Service Tax (B) ₹. –	Total (A + B) ₹. 24,000/-
	Receipt No. & Date	116 & 08.02.19	
Advance amount Received & Date	: ₹. –	Date: –	
Total expenses	: ₹. 23,648/-		
Balance amount Remitted	:₹. –	Receipt No. —	Receipt Date —
Amount Claimed (if any)	: ₹. 23,648/-		
Amount to KEC / IIPC	:₹. –	Percentage (%)	

23/3/19
STAFF INCHARGE (WITH NAME)

25/3/19
HOD

DEAN 25/3/19

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PCB DESIGN AND FABRICATION				
Unit-I	**1**	**0**	**2**	**1**
Introduction: Introduction to Printed Circuit Boards- Overview of the Designing process-Introduction to the Industrial Protocols and Design Specifics-Getting Used to the PCB Designing Tools- Hands-On: Developing a Circuit Schematic in PCB CAD-Hands-On: Developing the Board File (Gerber file creation).				**5**
Unit-II				
Fabrication: Introduction to the Mechanical Process-Understanding the process flow-Hands-On: *Converting* Board File (Gerber) into "G Code"- Understanding and Levelling of engraving/printing *surface*-Hands-On: Engraving on PCB Clad- Drilling on PCB Clad- Cutting of PCB Clad-Testing *of* PCB Clad.				**5**
Lecture: 10; Practical:20; TOTAL:30				

REFERENCE

1	R S Khandpur "Printed Circuit Boards: Design – Fabrication" Tata McGraw Hill Education, 2017.
2	Kraig Mitzner "Complete PCB Design Using OrCAD Capture and PCB Editor"Elsevier, 1st Edition, 2009.
3	Simon Monk " Make Your Own PCBs with EAGLE: From Schematic Designs to Finished Boards", McGraw Hill Education, 2014.

COURSE OUTCOMES

On completion of the course the student will be able to

- Design a circuit schematic using CAD tools
- Develop the Board file for the Circuit Schematic
- Fabricate a Printed Circuit Board

ASSESSMENT PROCEDURE

25% Assignment-Design and Simulation (Individual Assignment)

75% Mini Project

MAPPING OF COURSE OUTCOMES (COs) TO PROGRAM OUTCOMES (POs)

3	Substantial	2	Moderate	1	Slight

POs/PSOs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO_1	3	3	3	3	3					2	2	3	3	3
CO_2	3	3	3	3	3					2	2	3	3	3
Average	3	3	3	3	3					2	2	3	3	3

std : 1984

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 060
(Autonomous)

DEPARTMENT OF MECHATRONICS ENGINEERING

One Credit course on PCB Design and Fabrication
Attendance List

Sl. No.	Roll No.	Name of the Student	08.02.19		09.02.19		09.03.19		10.03.19	
			FN	AN	FN	AN	FN	AN	FN	AN
1	17MTR004	ANAND A T	/	/	/	/	/	/	/	/
2	17MTR005	ARANGAMUTHALVAN K R	/	/	/	/	/	/	/	/
3	17MTR009	AVINASH R	/	/	/	/	/	/	/	/
4	17MTR012	BALAMURUGAN G	/	/	/	/	/	/	/	/
5	17MTR014	BHARATH KUMAR S	/	/	/	/	/	/	/	/
6	17MTR026	GANESHAN P	/	/	/	/	/	/	/	/
7	17MTR035	HARIHARAN S	/	/	/	/	/	/	/	/
8	17MTR057	LATCHMANEN R G	/	/	/	/	/	/	/	/
9	17MTR059	MADHU VISHAL V	/	/	/	/	/	/	/	/
10	17MTR061	MANJEESWAR K V	/	/	/	/	/	/	/	/
11	17MTR062	MANOJ.R.T	/	/	/	/	/	/	/	/
12	17MTR070	NANDHAKUMAR.M	/	/	/	/	/	/	/	/
13	17MTR074	NITHEESHKUMAR.S	/	/	/	/	/	/	/	/
14	17MTR077	NITHYA.V	/	/	/	/	/	/	/	/
15	17MTR078	OVIYA R	/	/	/	/	/	/	/	/
16	17MTR080	PONRAJ.R	/	/	/	/	/	/	/	/
17	17MTR086	RAMESH.M	/	/	/	/	/	/	/	/
18	17MTR085	RAGUNATHAN.R	/	/	/	/	/	/	/	/
19	17MTR089	RAVISANKAR.S	/	/	/	/	/	/	/	/
20	17MTR090	RISHAB GOVIND.R	/	/	/	/	/	/	/	/
21	17MTR092	RIYAZ KHAN.K	/	/	/	/	/	/	/	/
22	17MTR094	ROHITH PRABU.P	/	/	/	/	/	/	/	/
23	17MTR097	SANTHOSH.S	/	/	/	/	/	/	/	/
24	17MTR098	SATHISH KUMAR.A	/	/	/	/	/	/	/	/
25	17MTR100	SETHUPATHI.M	/	/	/	/	/	/	/	/
26	17MTR102	SHIVKRISHNAN.C.S	/	/	/	/	/	/	/	/
27	17MTR105	SUBHASHREE N	/	/	/	/	/	/	/	/
28	17MTR106	SUSIL KUMAR S	/	/	/	/	/	/	/	/
29	17MTR107	THARUN S	/	/	/	/	/	/	/	/
30	17MTR108	THIRAVIAM N	/	/	/	/	/	/	/	/
31	17MTR109	VASANTH.M	/	/	/	/	/	/	/	/
32	17MTR114	VIGNESH.R	/	/	/	/	/	/	/	/

KONGU ENGINEERING COLLEGE PERUNDURAI, ERODE-638060 (AUTONOMOUS)

DEPARTMENT OF MECHATRONICS ENGINEERING

PCB Design and Fabrication

Attendance Report

S. No	Name	Attendance Percentage
1	A. T. ANAND	100
2	K.R.ARANGAMUTHALVAN	100
3	R. AVINASH	100
4	G. BALAMURUGAN	100
5	S. BHARATH KUMAR	100
6	P. GANESHAN	100
7	S. HARIHARAN	98
8	R. G. LATCHMANEN	87
9	V. MADHU VISHAL	96
10	K. V. MANJEESWAR	98
11	R. T. MANOJ	85
12	R. M. NANDHAKUMAR	98
13	S. NITHEESHKUMAR	100
14	V. NITHYA	98
15	R. OVIYA	87
16	R. PONRAJ	96
17	M. RAMESH	100
18	S. RAVISANKAR	100
19.	R. RISHAB GOVIND	100
20.	K. RHIYAZ KHAN	100

21.	P. ROHITH PRABU	98
22.	S. SANTHOSH	87
23.	A. SATHISH KUMAR	96
24.	M. SETHUPATHI	98
25.	C. S. SHIVKRISHNAN	85
26.	SUSIL KUMAR S	100
27.	N. SUBHASHREE	87
28.	S. THARUN	96
29.	N. THIRAVIAM	100
30.	M. VASANTH	100
31.	T. VEERAMANOJPATHI	100
32.	R. VIGNESH	100
33.	B. AJAI	98
34.	V. ARAVINDAN	87
35.	R. ARAVINTHAN	96
36.	U. BALAJI	98
37.	J. BHARANIDHARAN	85
38.	M. S. CHANDRU	98
39.	R. CHANDRU	100
40.	S. DEEPIGKASRI	100
41.	S. DHARSHAN	98
42.	S. DHIVYA	87
43.	T. GANESH	96
44.	G. GOKUL RAJ	98
45.	P. GOKUL	

46.	B. KARTHICK	85
47.	K. KARTHICK	98
48.	S. KAVIN	100
49.	K. KRUPHASHANKAR	98
50.	M. MONISHA	83
51.	S. S. NANDA KUMAR	96
52.	K. V. RAAGUL	94
53.	T. SOWMITHRA	85
54.	S. VENKATACHALAM	98
55.	S. SANGEETH	100
56.	K. VASANTH	100
57	T. VIGNESHWARAN	99

Course coordinator
[Dr. K. Gomathi]

HOD MTS
(Dr. R. Parameswaran)

DEAN/SBMS

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 060

DEPARTMENT OF MECHATRONICS ENGINEERING

14VAC - PCB DESIGN AND FABRICATION

COURSE FACULTIES: Dr.K.GOMATHI, Dr.S.SATHYAVATHY, Mr.S.THANGAVEL

IV SEM B.E - MTS

Sl. No.	Roll No.	Name of the Student	Assignment (25)	Assessment (75)	Total (100)
1.	17MTR004	ANAND A T	17	61	78
2.	17MTR005	ARANGAMUTHALVAN K R	19	64	83
3.	17MTR009	AVINASH R	22	66	88
4.	17MTR012	BALAMURUGAN G	17	59	76
5.	17MTR014	BHARATH KUMAR S	15	68	83
6.	17MTR026	GANESHAN P	18	60	73
7.	17MTR035	HARIHARAN S	19	71	90
8.	17MTR057	LATCHMANEN R G	15	68	83
9.	17MTR059	MADHU VISHAL V	22	71	93
10.	17MTR061	MANJEESWAR K V	17	63	80
11.	17MTR062	MANOJ.R.T	20	60	80
12.	17MTR070	NANDHAKUMAR.M	20	60	80
13.	17MTR074	NITHEESHKUMAR.S	22	65	87
14.	17MTR077	NITHYA.V	20	64	84
15.	17MTR078	OVIYA R	16	66	82
16.	17MTR080	PONRAJ.R	17	53	70
17.	17MTR086	RAMESH.M	20	56	76
18.	17MTR089	RAVISANKAR.S	21	74	95
19.	17MTR090	RISHAB GOVIND.R	17	66	83
20.	17MTR092	RIYAZ KHAN.K	18	72	90
21.	17MTR094	ROHITH PRABU.P	17	69	86
22.	17MTR097	SANTHOSH.S	22	57	79
23.	17MTR098	SATHISH KUMAR.A	16	56	72
24.	17MTR100	SETHUPATHI.M	20	60	80
25.	17MTR102	SHIVKRISHNAN.C.S	18	68	86
26.	17MTR105	SUBHASHREE N	18	67	85
27.	17MTR106	SUSIL KUMAR S	21	53	74
28.	17MTR107	THARUN S	22	65	87
29.	17MTR108	THIRAVIAM N	17	63	80
30.	17MTR109	VASANTH.M	16	65	81
31.	17MTR111	VEERAMANOJPATHI.T	16	60	76
32.	17MTR114	VIGNESH.R	24	68	92

Course coordinator
[Dr. K. Gomathi]

30/07/19
HOD/MTS
(Dr. R. Parameswaran)

28/7
DEAN/SBMS

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 060

DEPARTMENT OF MECHATRONICS ENGINEERING

14VAC - PCB DESIGN AND FABRICATION

COURSE FACULTIES: Dr.K.GOMATHI, Dr.S.SATHYAVATHY, Mr.S.THANGAVEL

V SEM B.E - MTS

Sl. No.	Roll No.	Name of the Student	Assignment (25)	Assessment (75)	Total (100)
1.	17MTR001	AJAI B	16	65	81
2.	17MTR006	ARAVINDAN V	12	64	76
3.	17MTR007	ARAVINTHAN R	20	70	90
4.	17MTR011	BALAJI U	19	71	90
5.	17MTR013	BHARANIDHARAN J	20	71	91
6.	17MTR015	CHANDRU M S	19	71	90
7.	17MTR016	CHANDRU R	14	68	82
8.	17MTR018	DEEPIGKASRI S	20	70	90
9.	17MTR021	DHARSHAN S	15	56	71
10.	17MTR023	DHIVYA S	19	71	90
11.	17MTR025	GANESH T	22	71	93
12.	17MTR029	GOKUL RAJ G	20	61	81
13.	17MTR030	GOKUL P	21	69	90
14.	17MTR046	KARTHICK B	16	55	71
15.	17MTR047	KARTHICK K	20	70	90
16.	17MTR049	KAVIN S	15	55	70
17.	17MTR056	KRUPHASHANKAR K	22	69	91
18.	17MTR065	MONISHA.M	18	72	90
19.	17MTR069	NANDA KUMAR S S	15	66	81
20.	17MTR084	RAAGUL K V	15	65	80
21.	17MTR104	SOWMITHRA T	22	70	92
22.	17MTR112	VENKATACHALAM.S	21	70	91
23.	17MTL130	SANGEETH S	18	63	81
24.	17MTL134	VASANTH K	16	65	81
25.	17MTL136	VIGNESHWARAN T	22	69	91

Course coordinator

[Dr. K. Gomathi]

19/12/19

HOD/MTS

DEAN/SBMS

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51. Servo Control

292/2 KEC/SBMS/MTS/2018-2019/02/0101 IC 268/2

FPCMTS 18/19022-153

above ₹. 10,000/-

KONGU ENGINEERING COLLEGE,
THOPPUPALAYAM, PERUNDURAI - 638 060

AD - 12 - FC
REV 1
01.04.2017

PROGRAMME APPROVAL AND SETTLEMENT FORM

Dept. Ref No. : MT/2018-2019/031 Date: 28.02.19

1. Department: Mechatronics Engineering
2. a) Name of the Programme: One credit course on Servo control using PLC
   b) Norms underwhich it is proposed :
3. Dates: From: 01.03.19, 02.03.19 To: 16.03.19, 17.03.19 (or) 29.03.19, 30.03.19 No. of Days : 4 days
4. Programme for: Faculty / Students / Others (Specify).....
5. Level: State / National / International / Association / Institution / Dept. / Cell / General
6. Highlights of the Programme:

   One credit course on Servo Control using PLC

7. Proposed Invitees:

S. No.	Purpose	Chief Guest	Speakers / Jury	Trust Member Invitees
1	Mr. M. Puviyarasan	Dynatrall tech	for conducting workshop.	
2				

8. Agenda: Programme Agenda / Schedule Enclosed : Yes / No
9. Expenditure:

S.No.	Purpose	Proposed	Revised	Actual	Remarks
1	Faculty Remuneration	6400.00			
2	Industry Expert Remuneration	10,000.00			
3	non-teaching - Rem	400.00			
4	Refreshment	4,000.00			
5	Miscellaneous	200.00			
6					
7					
8					
	Total	21,000.00			

10. Source : Fee from students @ 20 x 1050 = 21,000/-

			Proposed	Actual
Budget Allotment		Sponsors -		
Balance Amt. Available		KEC -		
Expenses Proposed		Registration -		
Balance				

STAFF i/c (with Name) (Dr C. Maheswari) 25/2/19 | H.O.D 28/2/19 | DEAN 28/2/19 | PRINCIPAL 28/2/19 | CORRESPONDENT 2/3/19

14VAC30 SERVO CONTROL USING PLC

Prerequisites: Programmable Automation Controller	1	2	0	1

UNIT – I 5

STUDIO 5000: Overview of STUDIO 5000 - Locating Control Logix Components - Downloading and Going Online- Locating I/O Tags and Devices- Interpreting Ladder Logic Structure - Interpreting Tags of User-Defined Data Types

Factory Talk View Studio: Introduction on Factory Talk View Studio – discrete/analog control using Factory Talk View Studio -Analyzing and Troubleshooting a System Using a Trend Chart.

UNIT – II 5

Basics of servo motor and servo drive: components of servo module and its functioning - Servo control methods - Motion/Position control - Analog programming using Studio 5000 - Introduction to Servo control instructions using Studio 5000(Motion state, Move, Group, Event, etc.) - Simple Instructions: Servo on/servo off - Overview of 2 axis servo module - Servo application development: Pick and place - Profiling.

Introduction to soft PLCS: Soft PLCs- programming with TWINCAT software – Discrete and analog I/O module Interfacing with TWINCAT.

Lecture : 10, Practical: 20,TOTAL: 30

REFERENCE BOOKS:

1. Petruzella Frank D., "Programmable Logic Controllers", 4th Edition, McGraw-Hill, New York, 2015.
2. Stuart Boyer A., "SCADA Supervisory Control and Data Acquisition", 4th Edition, ISA, USA, 2010.
3. Webb John W. and Reis Ronald A., Programmable Logic Controllers: Principles and Applicationsl, 5th Edition, Prentice Hall of India, New Delhi, 2011.
4. McMillan G.K., - Process/Industrial Instruments Handbookl, 5th Edition, Tata McGraw-Hill, New York, 2009.

Course Outcomes:

On completion of the course the students will be able to

- Make use of Control logix PLCs and Soft PLCs
- Construct programming using Studio 5000
- Develop applications using servo module

Evaluation Procedure

During the course

1. 30% marks Assignment/Mini project work

End of the Course

1. 60% marks Examination on the development of given application
2. 10% viva voce

Career Opportunities:

- Students able to program advanced control logix PLCs/soft PLCs for simple applications and servo control applications.
- Students can develop industrial oriented applications using servo motors and drives

* Attendance Details: Minimum 70% of attendance is compulsory for the completion of course

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 060
(Autonomous)

DEPARTMENT OF MECHATRONICS ENGINEERING

One Credit Course

Servo Control Using Plc's

Student Attendance List

Sl. No.	Roll No.	Name of the Student	01/03/19 FN	01/03/19 AN	02/03/19 FN	02/03/19 AN
1.	16MTR001	AATHITHYAN M				
2.	16MTR006	ARUNKUMAR B				
3.	16MTR015	CHINNA THAMBI M				
4.	16MTR036	KIRUBA P				
5.	16MTR046	MOHANAP PRIYAN V				
6.	16MTR050	NANDHA KUMAR V				
7.	16MTR052	NARESH THILAKAN G				
8.	16MTR053	NATHIYA S				
9.	16MTR055	NAVEEN V				
10.	16MTR062	PAVITHRA S (KWT)				
11.	16MTL123	KEERTHI VASAN.S				
12.	16MTL128	MUTHUKUMAR S				
13.	16MTR061	PARAMESWARAN A.P				
14.	16MTR082	RAVIRAJA P				
15.	16MTR083	SABAREESH.M				
16.	16MTR087	SANKAR GANAESH J S				
17.	16MTR091	SATHISH KUMAR.R				
18.	16MTR103	SUDHARSAN M				
19.	16MTL138	SURENDAR.P				
20.	16MTL140	VENKATRAMANI.G				

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE-638060

DEPARTMENT OF MECHATRONICS ENGINEERING

CIE ANALYSIS

COURSE NAME & CODE : 14VAC30 SERVO CONTROL USING PLC

FACULTY NAME: Dr.C.Maheswari,C.Naveen,S.Thangavel

Overall Expected % Level of Attainment 80

TOTAL STRENGTH = 20	ATTENDED =20	20	YEAR/SEMESTER : III - A & B/ VI

ROLL NO	Grade	Grade Point (S=5, A=4.5, B=4, C=3.5, D=3, E=2.5, RA=1)
Expected Marks to attainment		4
16MTR001	S	5
16MTR006	A	4.5
16MTR015	S	5
16MTR036	A	4.5
16MTR046	S	5
16MTR050	B	4
16MTR052	S	5
16MTR053	A	4.5
16MTR055	A	4.5
16MTR062	A	4.5
16MTL123	A	4.5
16MTL128	S	5
16MTR061	S	5
16MTR082	A	4.5
16MTR083	A	4.5
16MTR087	C	3.5
16MTR091	A	4.5
16MTR103	S	5
16MTL138	B	4
16MTL140	D	3
No of students scores upto expected level		18
% of scoring above the attainment level, Total appeared for Test		90

2. Course Outcome attainment level indicator

	5 >	4 >	3 >	2 >	1	
Range of attainment	80	70	60	50		
Expected attainment for each question	80					
Satisfaction attainment level based on level indicator	4					
Mapping with CO	CO1, CO2 CO3					
Attainment level of each CO	5					
ATTAINMENT LEVEL OF ALL CO	CO1, CO2 CO3= 5					
Overall attainment of CO	5					

52. Data Analytics using R

Ref No: CTUG/2018-2019/06/P Gokila Brindha/1006

Trans Id: IC1953181906034

KONGU ENGINEERING COLLEGE
PERUNDURAI ERODE-638060
(AUTONOMOUS)

DEPARTMENT OF COMPUTER TECHNOLOGY - UG

Date: 25.06.2018

NOTE SUBMITTED TO PRINCIPAL FOR APPROVAL

Sub: Request for permission to conduct one credit course – reg.

1.	Academic Year	:	2018-19	Semester : ODD
2.	Course Title	:	Data Analytics using R	
3.	Type of Course	:	New Course	
	• If " Already offered course",	:	Course Code: Version:-	
4.	Course Coordinator	:	P.Gokila Brindha S.Poorani	
5.	Course offered by	:	Internal faculty	
6.	Name and designation of internal resource persons	:	P.Gokila Brindha Assistant Professor Department of Computer Technology – UG Kongu Engineering College, Perundurai-638060. S.Poorani Assistant Professor Department of Computer Technology – UG Kongu Engineering College, Perundurai-638060.	
7.	Details about external organiztaion	:	NIL	

8.

Course fee for external experts	Max. number of students/Batch	Course fee / student
NIL	35	NIL

No. of days	Period		No. of hours			Venue
	From	To	Lecture	Practical	Total	
9	04.07.2018	04.08.2018	10	20	30	CC4 Department of CT-UG

10.	Pre-requisites for offering the course	:	Fundamentals in Programming		
11.	Course offered to	:	Programme	Branch	Year/Semester
			B.Sc	Computer Systems and Design, Information Systems and Software Systems	III year & V Semester

12.	Course Main Contents	:	1. Installing R
			2. R Environment , R Commands, Objects
			3. Built-in functions
			4. Numbers and Vectors
			5. Matrix and Arrays
			6. Factors, Lists, DataFrames

			7.	Function Creation, Scripts
			8.	Logical operators, Conditional statements: Loops in R, switch
			9.	Installing and Loading Packages, Saving and Loading R Objects
			10.	Importing and Exporting Data sets
			11.	Graphics and Plotting: Axes, Colors, Fonts, Size, symbols, Histogram,
			12.	Q-Q plots, Box Plot, Scatter Plot, Bar Graphs, Mosaic plots
			13.	Case Study
			14.	Frequency distribution, Measure of central tendency and dispersion
			15.	Correlation
			16.	Hypothesis testing : Test statistics, ANOVA, F-Test , T-Test
			17.	Chi-square test
			18.	Regression
			19.	Case Study
			20.	Case Study
			Assignment / Project / Case Study/Others:	
13.	Course Outcomes	:	After completing the course the student will be able to: • Create simple programs in R • Analyze data by representing it in different visualization forms. • Develop and test the model using statistical methods.	
14.	Course Assessment (Min. 2)	:	S. No.	Type / Max. Marks
			1.	Practical Assessment — 50 Marks
			2.	Theory Examination (5 X 2 =10 Marks, 4 X 10 =40 Marks) — 50 Marks
				Total — 100 Marks
15.	Any other details	:	-	

The above proposal may kindly be approved.

P. Girlei 25/6/18
P. Gorain 25.6.18
Course co-ordinator

25/6/18
HOD

Dean

26/6/18
Principal

Encl:
1. Copy of the syllabus of the course

New course code "14UAC65"
Assigned
P. Gorain 21/8/18

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DATA ANALYTICS USING R

3 0 3 1

10

R Programming

Installing R - R Environment - R Commands - Objects - Functions - Numbers and Vectors - Matrices and Arrays - Factors - Lists – Data Frames - Function Creation - Scripts - Logical operators - Conditional statements Loops in R- switch statement - Installing and Loading Packages - Saving and Loading R Objects - Importing and Exporting Data sets.

10

Statistical Analysis using R

Graphics and Plotting: Axes - Colors - Fonts - Size - symbols - Histogram - Q-Q plots - Box Plot - Scatter Plot - Bar Graphs - Mosaic plots - Frequency distribution - Measure of central tendency and dispersion - Correlation - Hypothesis testing : Test statistics - ANOVA - F-Test - T-Test - Chi-square test- Regression-Case Study.

Theory: 10 Hours; Practical: 10 Hours

References/Manual/Software :

1. Sandip Rakshit,"R for Beginners", McGraw Hill Education, 2017.
2. Murray Logan, "Biostatisical Design and Analysis Using R A Practical Guide", A John Wiley & Sons, Inc, Publication, 2010
3. R Studio 3.4.2/Windows

Course Outcomes:

On completion of the course the student will be able to:

- Create simple programs in R
- Analyze data by representing it in different visualization forms.
- Develop and test the model using statistical methods.

P. Gokul 25/6/18

25/6/18

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KONGU ENGINERING COLLEGE, PERUNDURAI – 638060
SCHOOL OF COMPUTER TECHNOLOGY AND APPLICATIONS
DEPARTMENT OF COMPUTER TECHNOLOGY-UG

ONE CREDIT COURSE – ODD SEMESTER 2018
14VAC65 - DATA ANALYTICS USING R

ATTENDANCE PERCENTAGE

04.09.2018

Total No. of Hours Conducted: 30 Hours

S. No.	ROLL No.	NAME	No. of Days Absent	No. of Days Present	Attendance Percentage
III - B.Sc - COMPUTER SYSTEMS AND DESIGN (V- SEMESTER)					
1.	16BCR017	KARTHEEPA C	5	25	83.33
2.	16BCR020	KAVIN J S	5	25	83.33
3.	16BCR031	MIDHUN R	5	25	83.33
4.	16BCR034	NIDHIN V	3.5	26.5	88.33
5.	16BCR059	YOHESWARAN M	10	20	66.67
III - B.Sc - INFORMATION SYSTEMS (V- SEMESTER)					
6.	16BIR010	DHIVYA S	2.5	27.5	91.67
7.	16BIR023	KAVUSIKA K	2.5	27.5	91.67
8.	16BIR035	MOHANA PRAKASH J	7.5	22.5	75
9.	16BIR038	PADMALOCHANI V	10	20	66.67
10.	16BIR044	SANJAI KUMAR S	2	28	93.33
11.	16BIR048	SATHYABAMA C	5	25	83.33
12.	16BIR053	SRI THILLAI HARIHARA SUDHAN K	2	28	93.33
13.	16BIR055	SUSITHRAA M	5	25	83.33
14.	16BIR056	THANIGAIVEL.S	5	25	83.33
15.	16BIR057	THOUBIK AHMED P	5	25	83.33
16.	16BIR058	UMAR FAROOKE M	2	28	93.33
17.	15BIR041	NIVETHA S	5	25	83.33
18.	16BSR001	ABIRAMI M	4.5	25.5	85
19.	16BSR005	ARCHANA N	2	28	93.33

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20.	16BSR007	AZARUDEEN S	7.5	22.5	75
21.	16BSR008	BALAJI RANGARAJAN M	5	25	83.33
22.	16BSR009	BHAKGYA M	2.5	27.5	91.67
23.	16BSR023	KOWSALYA A	4.5	25.5	85
24.	16BSR024	LOGESWARAN. S	7	23	76.67
25.	16BSR025	NAVANITHAN S	2.5	27.5	91.67
26.	16BSR026	NAVEEN KUMAR T	5	25	83.33
27.	16BSR027	NITHISH M	4.5	25.5	85
28.	16BSR031	PRABU R	4.5	25.5	85
29.	16BSR032	PRAJITH SHRIMAN	5	25	83.33
30.	16BSR034	PREETHI R	4.5	25.5	85
31.	16BSR039	SAARMILA S	2	28	93.33
32.	16BSR042	SATHEESH T	9	21	70
33.	16BSR052	UMA R	2	28	93.33
34.	16BSR056	YANOSH K	3.5	26.5	88.33
35.	16BSR058	MUKESH B	5	25	83.33
36.	16BSR060	SUMITHRA R	2	28	93.33
37.	15BSR043	SARAVANA KUMAR B	5	25	83.33

(Dr. P. Prialcanth)

P. Gobi

FACULTY IN-CHARGE (P. Gokila Brindha)

HOD/CT-UG

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KONGU ENGINERING COLLEGE, PERUNDURAI – 638060
SCHOOL OF COMPUTER TECHNOLOGY AND APPLICATIONS
DEPARTMENT OF COMPUTER TECHNOLOGY-UG

ONE CREDIT COURSE – ODD SEMESTER 2018
14VAC65 - DATA ANALYTICS USING R

ATTENDANCE PERCENTAGE

04.09.2018

Total No. of Hours Conducted: 30 Hours

S. No.	ROLL No.	NAME	No. of Days Absent	No. of Days Present	Attendance Percentage
III - B.Sc - COMPUTER SYSTEMS AND DESIGN (V- SEMESTER)					
1.	16BCR017	KARTHEEPA C	5	25	83.33
2.	16BCR020	KAVIN I S	5	25	83.33
3.	16BCR031	MIDHUN R	5	25	83.33
4.	16BCR034	NIDHIN V	3.5	26.5	88.33
5.	16BCR059	VOHESWARAN M	10	20	66.67
III - B.Sc - INFORMATION SYSTEMS (V- SEMESTER)					
6.	16BIR010	DHIVYA S	2.5	27.5	91.67
7.	16BIR023	KAVUSIKA K	2.5	27.5	91.67
8.	16BIR035	MOHANA PRAKASH J	7.5	22.5	75
9.	16BIR038	PADMALOCHANI V	10	20	66.67
10.	16BIR044	SANJAI KUMAR S	2	28	93.33
11.	16BIR048	SATHYABAMA C	5	25	83.33
12.	16BIR053	SRI THILLAI HARIHARA SUDHAN K	2	28	93.33
13.	16BIR055	SUSITHRAA M	5	25	83.33
14.	16BIR056	THANIGAIVEL S	5	25	83.33
15.	16BIR057	THOUBIK AHMED P	5	25	83.33
16.	16BIR058	UMAR FAROOKE M	2	28	93.33
17.	15BIR041	NIVETHA S	5	25	83.33
18.	16BSR001	ABIRAMI M	4.5	25.5	85
19.	16BSR005	ARCHANA N	2	28	93.33

20.	16BSR007	AZARUDEEN S	7.5	22.5	75
21.	16BSR008	BALAJI RANGARAJAN M	5	25	83.33
22.	16BSR009	BHAKGYA M	2.5	27.5	91.67
23.	16BSR023	KOWSALYA A	4.5	25.5	85
24.	16BSR024	LOGESWARAN. S	7	23	76.67
25.	16BSR025	NAVANITHAN S	2.5	27.5	91.67
26.	16BSR026	NAVEEN KUMAR T	5	25	83.33
27.	16BSR027	NITHISH M	4.5	25.5	85
28.	16BSR031	PRABU R	4.5	25.5	85
29.	16BSR032	PRAJITH SHRIMAN	5	25	83.33
30.	16BSR034	PREETHI R	4.5	25.5	85
31.	16BSR039	SAARMILA S	2	28	93.33
32.	16BSR042	SATHEESH T	9	21	70
33.	16BSR052	UMA R	2	28	93.33
34.	16BSR056	YANOSH K	3.5	26.5	88.33
35.	16BSR058	MUKESH B	5	25	83.33
36.	16BSR060	SUMITHRA R	2	28	93.33
37.	15BSR043	SARAVANA KUMAR B	5	25	83.33

(Dr. P. Prabakanth)

(P. Gracia Brindha)

FACULTY IN-CHARGE

HOD/CT-UG

53. Knowledge Engineering using Protégé

KONGU ENGINEERING COLLEGE
PERUNDURAI ERODE-638060
(AUTONOMOUS)

18276/2

DEPARTMENT OF COMPUTER TECHNOLOGY - UG

Date: 31.07.2018

NOTE SUBMITTED TO PRINCIPAL FOR APPROVAL

Sub: Request for permission to conduct one credit course - reg.

1.	Academic Year	:	2018-19	Semester : ODD
2.	Course Title	:	Knowledge Engineering using Protege	
3.	Type of Course	:	New Course	
	• If "Already offered course",	:	Course Code: Version:-	
4.	Course Coordinator	:	M.Thangamani	
5.	Course offered by	:	Internal faculty	
6.	Name and designation of internal resource persons	:	Dr. M. Thangamani Assistant Professor Department of Computer Technology – UG Kongu Engineering College, Perundurai-638060.	
7.	Details about external organiztaion	:	NIL	

8.

Course fee for external experts	Max. number of students/Batch	Course fee / student
NIL	35	NIL

9.

No. of days	Period		No. of hours			Venue
	From	To	Lecture	Practical	Total	
13	6.08.2018	22.08.2018	10	20	30	CC4 Department of CT-UG

10.	Pre-requisites for offering the course	:	Database Management System

11.

Course offered to	:	Programme	Branch	Year/Semester
		B.Sc	Computer Systems and Design, Information Systems and Software Systems	V Semester

12.	Course Main Contents	:	

Day 1	Installing Protege, Components of OWL ontologies
Day 2	Individuals, Class creation, Named classes, Disjoint Classes
Day 3	Create class hierarchy, Multiple inheritance
Day 4	Owl Properties, characteristics,
Day 5	Domains and ranges
Day 6	Hands on Protege tool -Basic
Day 7	Hands on Protege tool - Higher level
Day 8	Hands on protege –Invoking the reasoned
Day 9	Cardinality restrictions
Day 10	Usage of Closure axioms in protege
Day 11	Automatic Ontology creation using Protege

			Day 12	Sample ontology construction and visualization	
			Day 13	Case studies to understanding ontology	
			Assignment / Project / Case Study/Others:		
13.	Course Outcomes	:	After completing the course the student will be able to: • Construct the Meta Model in Protege. • Represent data in semantic forms for intelligent usage. • Develop and test the model using Knowledge base system.		
14.	Course Assessment (Min. 2)	:	S. No.	Type	Max. Marks
			1.	Practical Assessment	50 Marks
			2.	Theory Examination (10 X 2 =20 Marks, 3 X 10 =30 Marks)	50 Marks
				Total	100 Marks
15.	Any other details	:	-		

The above proposal may kindly be approved.

Course co-ordinator 31/12/18

HOD 31/12/18

Dean

31/12/18
Principal

Encl:

1. Copy of the syllabus of the course

New course code "14VAC63" assigned

P. Jayanthi 10/1/19

14VAC63 KNOWLEDGE ENGINEERING USING PROTEGE

1 0 2 1

5

UNIT – I

Building Recommendation System using Protege: Installing Protege - Components of OWL Ontologies - Individuals - Properties - Classes - Building an ontology - Named Classes - Disjoint Classes - Using Create Class Hierarchy to Create Classes - Multiple inheritance - OWL Properties - Inverse Properties - OWL Object Property Characteristics - Functional Properties - Inverse Functional Properties - Transitive Properties - Symmetric Properties - Asymmetric properties - Reflexive properties - Irreflexive properties - Property Domains and Ranges - Primitive and defined Classes.

5

UNIT – II

Data Analytics using Protege: Complex class description - A Reasoner - Invoking The Reasoner - Inconsistent Classes – Automated classification and open word reasoning - Universal Restrictions - Cardinality Restrictions – Qualified Cardinality Restrictions - Closure Axioms - Value Partitions - Installing Plugins - Sample ontology generation - Ontology Visualization for linked data.

Lecture: 10, Practical: 20, TOTAL: 30

REFERENCES:

1. Roberta Ferrario, Werner Kuhn, "Formal Ontology in Information Systems", IOS Press, 2016.
2. David Stuart, "Practical Ontologies for Information Professionals", Facet Publishing, 2016.
3. https://protege.stanford.edu/download/protege/4.3/installanywhere/Web_Installers/

Course Outcomes:

On completion of the course the students will be able to

- construct the Meta Model in Protege
- represent data in semantic forms for intelligent usage
- develop and test the model using Knowledge base recommendation system

Signature of the Chairman
Board of Studies - B.Sc (Applied Science)

31.	16BSR029	PAVITHKUMAR K	/	/	/	/	/	/	/	/
32.	16BSR031	PRABHU R	/	/	/	/	/	/	/	a
33.	16BSR034	PREETHI R	/	/	/	/	/	/	/	/
34.	16BSR035	PREETHI T	/	/	/	/	/	/	a	/
35.	16BSR039	SAARMILA S	/	/	/	/	/	/	/	/
36.	16BSR040	SANDHIYASRI V	/	/	/	/	/	a	/	/
37.	16BSR042	SATHEESH T	/	/	/	/	/	/	/	/
38.	16BSR045	SOWMIYA R	/	/	/	/	/	/	/	/
39.	16BSR056	YANOSH K	/	/	/	/	/	/	/	/
40.	16BSR060	SUMITHRA R	/	/	/	/	/	/	/	/
			1					5	2	3

Staff Incharge

HOD/CT-UG

KONGU ENGINEERING COLLEGE
PERUNDURAI ERODE-638060
(AUTONOMOUS)

DEPARTMENT OF COMPUTER TECHNOLOGY - UG

Date: 11.08.2018

NOTE SUBMITTED TO PRINCIPAL FOR APPROVAL

Sub: Request for permission to conduct one credit course – reg.

1.	Academic Year	:	2018-19	Semester : ODD
2.	Course Title	:	Python Programming	
3.	Type of Course	:	Already Offered Course	
	• If " Already offered course",	:	Course Code: 14VAC25	Version:-
4.	Course Coordinator	:	S.Nandhinidevi	
5.	Course offered by	:	Internal faculties	
6.	Name and designation of internal resource persons	:	Ms. S.Nandhinidevi Dr. N.T.Renukadevi Dr. K.Saraswathi Assistant Professors Department of Computer Technology – UG Kongu Engineering College, Perundurai-638060.	
7.	Details about external organiztaion	:	NIL	

8.	Course fee for external experts	Max. number of students/Batch	Course fee / student
	NIL	40	NIL

9.	No. of days	Period		No. of hours			Venue
		From	To	Lecture	Practical	Total	
	15	13.08.2018	07.09.2018				

			Day 11	Exception Handling
			Day 12	File Manipulation
			Day 13	Database connection using MySQL
			Day 14	Database connection using MySQL
			Day 15	Designing GUI Applications
			Assignment / Project / Case Study/Others: • One Assignment: Implementing any one concept in Python Program • One Project : Any Database related Application	
13.	Course Outcomes	:	After completing the course the student will be able to: • design and develop simple Python Programs • apply different data structures in Python Programs • create applications using MySQL database	

14.	Course Assessment (Min. 2)	:	S. No.	Type	Max. Marks
			1.	Assignment	20 Marks
			2.	Project	30 Marks
			3.	End Theory Examination	50 Marks

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE-638 060
DEPARTMENT OF COMPUTER TECHNOLOGY – UG

ONE CREDIT COURSE ON
14VAC25- PYTHON PROGRAMMING - ATTENDANCE PERCENTAGE
NOVEMBER-2018-THIRD SEMESTER

S.NO.	ROLL NO.	NAME	Attendance Percentage
1	17BCR012	EASWARAN P	100
2	17BCR019	KABISH J	93.33
3	17BCR022	KARTHIK V	93.33
4	17BCR038	POOVARASA SIVA K R	100

Course Coordinator

HOD/CT-UG

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE-638 060
DEPARTMENT OF COMPUTER TECHNOLOGY – UG

ONE CREDIT COURSE ON
14VAC25- PYTHON PROGRAMMING - ATTENDANCE PERCENTAGE
NOVEMBER-2018-THIRD SEMESTER

S.NO.	ROLL NO.	NAME	Attendance Percentage
1	17BIR002	AGILANDESHWARI G	100
2	17BIR005	ANGURAJ B	100
3	17BIR007	ARUN V	80
4	17BIR010	DEVAYANI S	93.33
5	17BIR013	ELAKKIYA E S	93.33
6	17BIR024	KAVIPRIYA B	86.66
7	17BIR025	KEERTHIEAASWAR.R	100
8	17BIR026	KEERTHANA P	100
9	17BIR031	MADHUMITHA T	93.33
10	17BIR033	MONISHA M	100
11	17BIR038	NAVEEN KUMAR S	100
12	17BIR049	SANDHYA DEVI S	80
13	17BIR050	SANGEETHA R	93.33
14	17BIR051	SANTHOSH KUMAR R	93.33
15	17BIR053	SATHYA D	80
16	17BIR054	SAVITHA K	93.33
17	17BIR060	VIGNESH G P	100

Course Coordinator

HOD/CT-UG

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE-638 060
DEPARTMENT OF COMPUTER TECHNOLOGY – UG

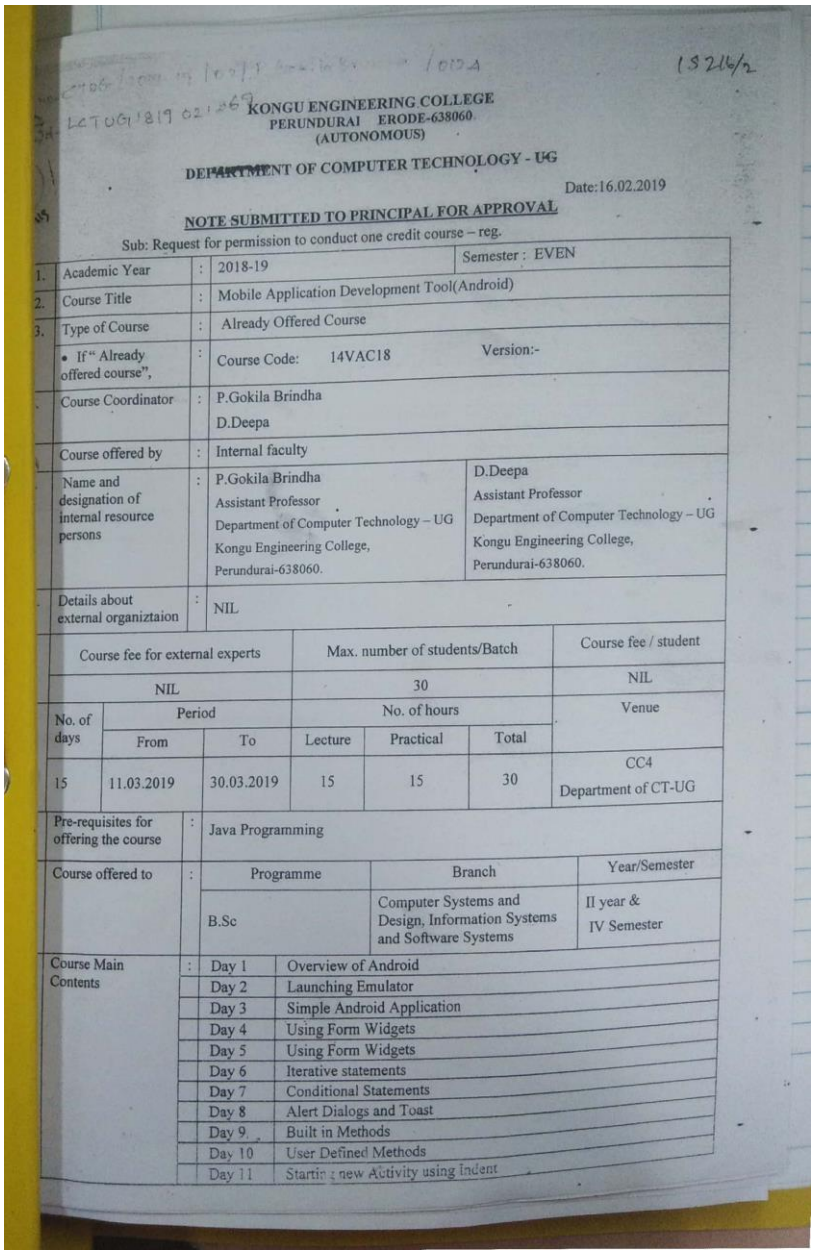
ONE CREDIT COURSE ON
14VAC25- PYTHON PROGRAMMING - ATTENDANCE PERCENTAGE
NOVEMBER-2018-THIRD SEMESTER

S.NO.	ROLL NO.	NAME	Attendance Percentage
1	17BSR003	AKSHAYAA D	93.33
2	17BSR012	HARINI N	86.66
3	17BSR018	KABHILAN S	93.33
4	17BSR019	KAVIN V	93.33
5	17BSR021	KEERTHI S	93.33
6	17BSR035	NAVEES R	100
7	17BSR039	PRASANNA BALAJI V	93.33
8	17BSR044	RAMASUBBULAKSHMI K	93.33
9	17BSR045	SANGITKUMAR C	86.66
10	17BSR050	SINDHU M	100
11	17BSR052	SOWMIYA P	100

Course Coordinator

HOD/CT-UG

55. Mobile Application Development Tool(Android)



KONGU ENGINEERING COLLEGE
PERUNDURAI ERODE-638060
(AUTONOMOUS)

DEPARTMENT OF COMPUTER TECHNOLOGY - UG

Date:16.02.2019

NOTE SUBMITTED TO PRINCIPAL FOR APPROVAL

Sub: Request for permission to conduct one credit course – reg.

1.	Academic Year	:	2018-19			Semester : EVEN	
2.	Course Title	:	Mobile Application Development Tool(Android)				
3.	Type of Course	:	Already Offered Course				
	• If " Already offered course",	:	Course Code: 14VAC18			Version:-	
	Course Coordinator	:	P.Gokila Brindha D.Deepa				
	Course offered by	:	Internal faculty				
	Name and designation of internal resource persons	:	P.Gokila Brindha Assistant Professor Department of Computer Technology – UG Kongu Engineering College, Perundurai-638060.			D.Deepa Assistant Professor Department of Computer Technology – UG Kongu Engineering College, Perundurai-638060.	
	Details about external organiztaion	:	NIL				

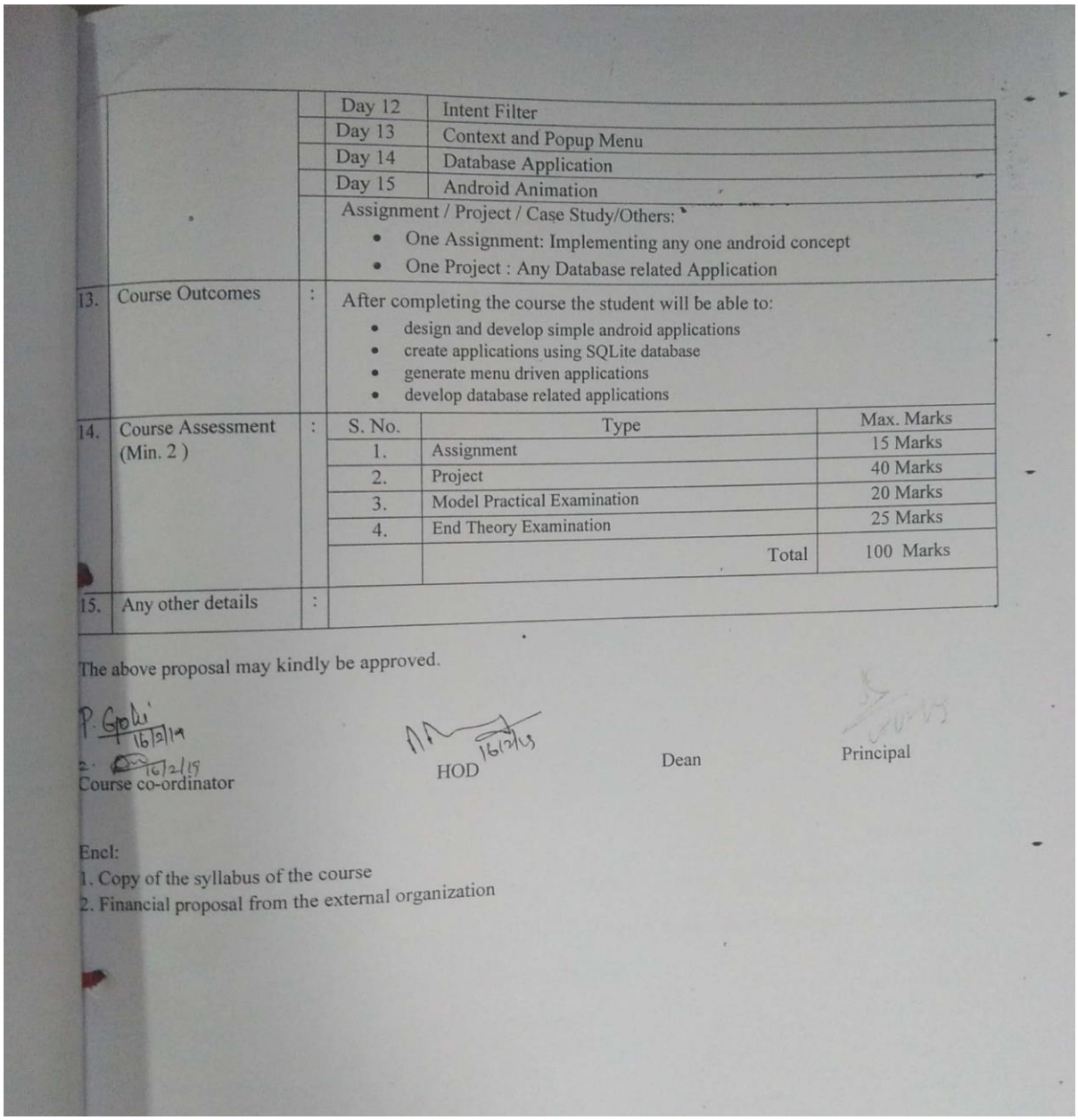
Course fee for external experts	Max. number of students/Batch	Course fee / student
NIL	30	NIL

No. of days	Period		No. of hours			Venue
	From	To	Lecture	Practical	Total	
15	11.03.2019	30.03.2019	15	15	30	CC4 Department of CT-UG

Pre-requisites for offering the course	:	Java Programming		
Course offered to	:	Programme	Branch	Year/Semester
		B.Sc	Computer Systems and Design, Information Systems and Software Systems	II year & IV Semester

Course Main Contents	:	Day 1	Overview of Android
		Day 2	Launching Emulator
		Day 3	Simple Android Application
		Day 4	Using Form Widgets
		Day 5	Using Form Widgets
		Day 6	Iterative statements
		Day 7	Conditional Statements
		Day 8	Alert Dialogs and Toast
		Day 9	Built in Methods
		Day 10	User Defined Methods
		Day 11	Starting new Activity using Indent

55. Mobile Application Development Tool(Android)



			Day 12	Intent Filter	
			Day 13	Context and Popup Menu	
			Day 14	Database Application	
			Day 15	Android Animation	
			Assignment / Project / Case Study/Others: • One Assignment: Implementing any one android concept • One Project : Any Database related Application		
13.	Course Outcomes	:	After completing the course the student will be able to: • design and develop simple android applications • create applications using SQLite database • generate menu driven applications • develop database related applications		
14.	Course Assessment (Min. 2)	:	S. No.	Type	Max. Marks
			1.	Assignment	15 Marks
			2.	Project	40 Marks
			3.	Model Practical Examination	20 Marks
			4.	End Theory Examination	25 Marks
				Total	100 Marks
15.	Any other details	:			

The above proposal may kindly be approved.

P. Goli 16/2/19
2. 16/2/19
Course co-ordinator

16/2/19
HOD

Dean

Principal

Encl:
1. Copy of the syllabus of the course
2. Financial proposal from the external organization

14VAC18 MOBILE APPLICATION DEVELOPMENT TOOL (ANDROID)

0 0 2 1

LIST OF EXERCISES:

1. Overview of an android project with Layout and Folders
   a. Linear and Relative Layout
   b. Views
   c. Categories of Folder: src, res, layout, values
2. Emulator
   a. Launching Emulator
   b. Editing Emulator Settings
3. Simple Android application
   a. Creating an application using Eclipse
   b. Executing the application using Emulator
4. Developing an application with different form widgets
   a. Buttons
   b. TextField
   c. Labels
   d. Radio Button
   e. Combo Box
5. Iterative, conditional and switch case statements
6. Using AlertDialogs and Toast
7. Developing an application with built-in methods
8. Developing an application with user defined methods
9. Starting a new activity using Indent
10. Create specific set of activities using Indent filter
11. Create Context Menu
12. Create Popup Menu
13. Creating Android application with SQLite database
14. Inserting reading and updating data inside the database
15. Android animation

TOTAL : 30

REFERENCE BOOKS:

1. Padmini, "Android App Development: A Complete Tutorial for Beginners", Educreation Publishing, 2016.
2. Rogers Rick, Lombardo John, Blake Meike, "Android Application Development", O'Reilly, 2009.
3. http://www.digitaltrends.com/mobile/guide-to-android/

Course Outcomes:

On completion of the course the students will be able to

- design and develop simple android applications
- create applications using SQLite database
- generate menu driven applications
- develop database related applications
- design animations using android

Kongu Engineering College, Perundurai. -638052

Department of Computer Technology – UG

One Credit Course on

14VAC18 – MOBILE APPLICATION DEVELOPMENT TOOL (ANDROID)

Attendance Percentage (Even Semester 2018-19)

Total Hours Conducted: 30 Hours

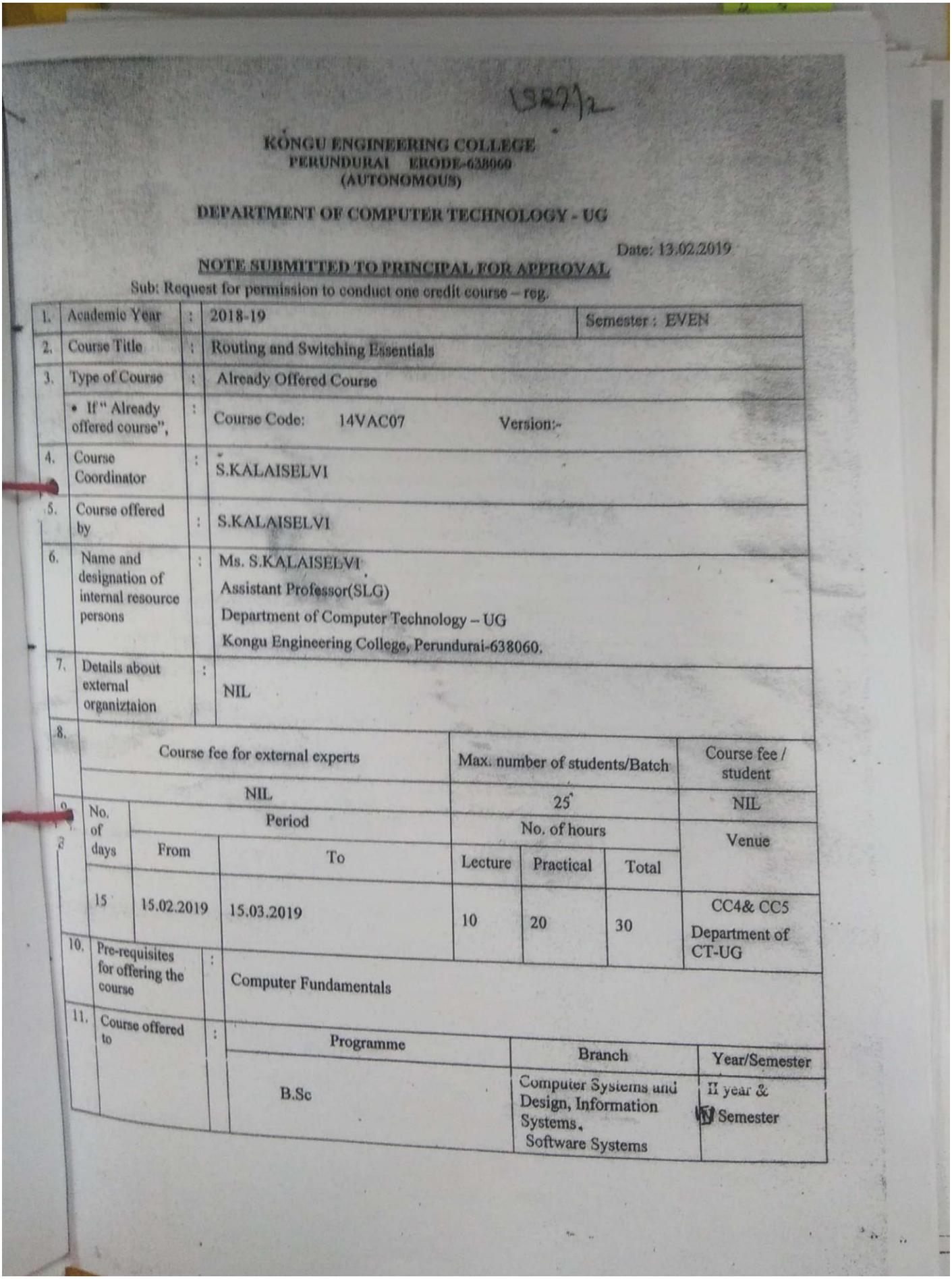
S.No.	Roll No.	Name of the Student	Total No. of Hours Present	Total No. of Hours Absent	Percentage of Attendance
1	17BCR006	K. BHUVANESH KUMAR	20.5	9.5	68.3
2	17BCR012	P EASWARAN	30	0	100.0
3	17BCR038	K R POOVARASA SIVA	30	0	100.0
4	17BIR005	B ANGURAJ	27.5	2.5	91.7
5	17BIR006	R ARAVIND	27	3	90.0
6	17BIR025	R KEERTIEAASWAR	26.5	3.5	88.3
7	17BIR051	R SANTHOSH KUMAR	26.5	3.5	88.3
8	17BSR003	D AKSHAYAA	28	2	93.3
9	17BSR007	P DEEPIKA	19.5	10.5	65.0
10	17BSR008	P DHAMOTHARAN	30	0	100.0
11	17BSR012	N HARINI	20.5	9.5	68.3
12	17BSR018	S KABHILAN	30	0	100.0
13	17BSR019	V KAVIN	28.5	1.5	95.0
14	17BSR021	S KEERTHI	27.5	2.5	91.7
15	17BSR024	S KOKILA	20.5	9.5	68.3
16	17BSR026	P MALATHI	27.5	2.5	91.7
17	17BSR030	P NANDHINI	19.5	10.5	65.0
18	17BSR052	P SOWMIYA	27.5	2.5	91.7

1. P. Goki 22/5/19 (P. Gokila Barindha)
2. 22/5/19 (D. DEEPA)

Faculty Incharges

29/5/19

HOD/CT-UG



KONGU ENGINEERING COLLEGE
PERUNDURAI ERODE-638060
(AUTONOMOUS)

DEPARTMENT OF COMPUTER TECHNOLOGY - UG

Date: 13.02.2019

NOTE SUBMITTED TO PRINCIPAL FOR APPROVAL

Sub: Request for permission to conduct one credit course – reg.

1.	Academic Year	:	2018-19			Semester : EVEN	
2.	Course Title	:	Routing and Switching Essentials				
3.	Type of Course	:	Already Offered Course				
	• If " Already offered course",	:	Course Code: 14VAC07 Version:-				
4.	Course Coordinator	:	S.KALAISELVI				
5.	Course offered by	:	S.KALAISELVI				
6.	Name and designation of internal resource persons	:	Ms. S.KALAISELVI Assistant Professor(SLG) Department of Computer Technology – UG Kongu Engineering College, Perundurai-638060.				
7.	Details about external organiztaion	:	NIL				
8.	Course fee for external experts			Max. number of students/Batch			Course fee / student
	NIL			25			NIL
9.	No. of days	Period		No. of hours			Venue
		From	To	Lecture	Practical	Total	
	15	15.02.2019	15.03.2019	10	20	30	CC4& CC5 Department of CT-UG
10.	Pre-requisites for offering the course	:	Computer Fundamentals				
11.	Course offered to	:	Programme	Branch			Year/Semester
			B.Sc	Computer Systems and Design, Information Systems, Software Systems			II year & IV Semester

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2.	Course Main Contents	:	1. Basic Router Configuration 2. Basic Switch Configuration 3. Configuring Switch Security Management 4. VLAN Routing 5. CIDR and VLSM 6. Configuration of Static and Default Route 7. Distance Vector Routing Configuration 8. Link State Routing and Routing Issues 9. Configuring Single Area OSPF 10. IP Access Control List Operation
3.	Course Outcomes	:	On completion of the course the students will be able to • know the basic routing and switching configuration • implement static and dynamic routing • configure security mechanisms on switch and router • Identify security violations on the hardware components
4.	Course Assessment (Min. 2)	:	Static and Dynamic Routing using CISCO Packet Tracer VLSM and Subnet address configurations with Packet Tracer

Type	Max. Marks
Assignment	20 Marks
Project	30 Marks
End Theory Examination	40 Marks
Quiz	10 Marks
Total	100 Marks

5.	Any other details	: -

ie above proposal may kindly be approved.

13/2/19
urse co-ordinator

13/2/19
HOD

Dean

Principal

cl:
Copy of the syllabus of the course

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14VAC07 ROUTING AND SWITCHING ESSENTIALS

(Common to Computer Systems and Design, Information Systems and Software Systems)

0 0 2 1

LIST OF EXPERIMENTS / EXERCISES:

1. Basic Router Configuration
   a. Password Configuration
   b. Directly Connected Networks
   c. Functions and Basic Setting on a router
   d. Other Configuration
2. Basic Switch Configuration
   a. Security Settings
   b. Port Configuration
3. Configuring Switch Security Management
   a. Port Security Settings
   b. Switch Management Function
4. VLAN Routing
   a. VLAN Segmentation
   b. VLAN Implementation
   c. VLAN Routing Configuration
5. CIDR and VLSM
   a. VLSM Routing Issues
   b. Subnetting
6. Configuration of Static and Default Route
   a. Issues of Static and Default Route
   b. Static Routing Configuration
7. Distance Vector Routing Configuration
   a. RIP Configuration
   b. RIP Implementation
   c. Distance Vector Routing Issues
8. Link State Routing and Routing Tables
   a. Link State Routing Configuration
   b. Issues of Link State Routing
9. Configuring Single Area OSPF
   a. Characteristics and Configuration of OSPF
   b. Functionalities of OSPF
10. IP Access Control List Operation
    a. IP ACL Operation
    b. Configuration of ACL on a Router

TOTAL: 30

REFERENCES / MANUALS / SOFTWARE:

- CISCO Networking Academy : CCNA Routing and Switching – Online Material,
- CISCO Packet Tracer

Course Outcomes:

On completion of the course the students will be able to

- know the basic routing and switching configuration
- develop the skills necessary to plan and implement appropriate routing across the router
- perform DHCP and NAT configuration
- configure security mechanisms on switch and router
- identify security violations on the hardware components

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KONGU ENGINEERING COLLEGE ,PERUNDURAI -638 052
DEPARTMENT OF COMPUTER TECHNOLOGY –UG
ONE CREDIT COURSE
2018-2019 -II Year (IV Semester)
14VCC01-ROUTING AND SWITCHING ESSENTIALS
ATTENDANCE

SNO	ROLLNO	NAME	Attendance Percentage
		II CSD	
1.	17BCR006	BHUVANESH KUMAR K	95
2.	17BCR012	EASWARAN P	95
3.	17BCR013	ELANGO J	95
4.	17BCR022	KARTHIK V	90
5.	17BCR038	POOVARASA SIVA K R	88
6.	17BCR039	PREM KUMAR N S	77
		II IS	
7.	17BIR002	AGILANDESHWARI G	85
8.	17BIR004	AKSHAYA V	90
9.	17BIR005	ANGURAJ B	90
10.	17BIR006	ARAVIND R	95
11.	17BIR007	ARUN V	85
12.	17BIR026	KEERTHANA P	80
13.	17BIR030	LOKESH S V	57
14.	17BIR031	MADHUMITHA T	95
15.	17BIR033	MONISHA M	95
16.	17BIR034	MOWNIKA S	80
17.	17BIR038	NAVEEN KUMAR S	75
18.	17BIR049	SANDHYA DEVI S	90
19.	17BIR050	SANGEETHA R	90
20.	17BIR051	SANTHOSH KUMAR R	95
21.	17BIR060	VIGNESH G P	95
		II SS	
22.	17BSR021	KEERTHI S	85

STAFF INCHARGE
(S. KALAISELVI)

HOD/CT-UG

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57. Image Processing using MATLAB

KONGU ENGINEERING COLLEGE
PERUNDURAI ERODE-638060
(AUTONOMOUS)

1288/2

DEPARTMENT OF COMPUTER TECHNOLOGY - UG

Date: 13.02.2019

NOTE SUBMITTED TO PRINCIPAL FOR APPROVAL

Sub: Request for permission to conduct one credit course – reg.

1.	Academic Year	:	2018-19	Semester : EVEN
2.	Course Title	:	Image Processing using MATLAB	
3.	Type of Course	:	New Course	
	• If " Already offered course",	:	Course Code: Version:-	
4.	Course Coordinator	:	Mrs. S.Malathy	
5.	Course offered by	:	Internal faculties	
6.	Name and designation of internal resource persons	:	Mrs. S.Malathy Ms.S.Dhiviya Assistant Professors Department of Computer Technology – UG Kongu Engineering College, Perundurai-638060.	
7.	Details about external organiztaion	:	NIL	

8.	Course fee for external experts	Max. number of students/Batch	Course fee / student
	NIL	35	NIL

9.	No. of days	Period		No. of hours			Venue
		From	To	Lecture	Practical	Total	
	15	01.03.2019	23.03.2019	10	20	30	CC4& CC5 Department of CT-UG

10.	Pre-requisites for offering the course	:	Basics of "C" Programming

11.	Course offered to	:	Programme	Branch	Year/Semester
			B.Sc	Computer Systems and Design, Information Systems Software Systems	II year & IV Semester

12.	Course Main Contents	:		
			Day 1	MATLAB Desktop ,Command window
			Day 2	Writing simple expressions, Data types in MATLAB
			Day 3	One and Two Dimensional Numeric Arrays, Multidimensional Numeric Arrays
			Day 4	Element by element operations, Matrix operations
			Day 5	Polynomial operations using arrays
			Day 6	Manipulation of arrays and matrices , Matrix operators
			Day 7	Array operators, Relational operators, Logical operators
			Day 8	Properties of a matrix, replicating data to form a matrix
			Day 9	Conditional Statements , for Loops , while Loops
			Day 10	the switch structure, Debugging MATLAB Programs , Scripts

			Day 12	Basic XY Plotting Commands , Plot Enhancement Commands, Specialized Plot Commands
			Day 13	Histogram Functions , Subplots , Multiple Data Sets in one Graph , Digital Image Fundamentals
			Day 14	Fundamental Steps in Digital Image Processing - Basic relationships between pixels
			Day 15	Basic Image Processing operations in MATLAB
			Assignment / Project / Case Study/Others: • One Assignment: Implementing any one concept in MATLAB • One Project : Any image processing related Application	
13.	Course Outcomes	:	After completing the course the student will be able to: • understand the programming constructs of MATLAB • develop simple applications using control structures in MATLAB • acquire the knowledge about basic image processing algorithms	
14.	Course Assessment (Min. 2)	:	S. No.	Type / Max. Marks
			1.	Assignment — 20 Marks
			2.	Project — 30 Marks
			3.	End Theory Examination — 50 Marks
				Total — 100 Marks
15.	Any other details	:	-	

The above proposal may kindly be approved.

13/2/19

Course co-ordinator

13/2/19

HOD

Dean

Principal

Encl:

1. Copy of the syllabus of the course

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14VAC78 IMAGE PROCESSING USING MATLAB

1 0 2 1

Pre-requisites: Basics of "C" Programming

UNIT – I 5

Overview and Programming in MATLAB: Matlab Desktop - Command window - Writing simple expressions - Data types in Matlab - Problem Solving Methodologies: One and Two Dimensional Numeric Arrays - Multidimensional Numeric Arrays - Element by element operations - Matrix operations - Polynomial operations using arrays - Manipulation of arrays and matrices - Matrix operators - Array operators - Relational operators - Logical operators - properties of a matrix - replicating data to form a matrix.

UNIT – II 5

Basic Image Processing using MATLAB: Conditional Statements - for Loops - while Loops - the switch structure - Debugging Matlab Programs – Scripts. Functions: Nested function, Inline function, Anonymous function, Recursion and Structures - Basic XY Plotting Commands - Plot Enhancement Commands - Specialized Plot Commands - Histogram Functions - Subplots - Multiple Data Sets in one Graph - Digital Image Fundamentals - Fundamental Steps in Digital Image Processing - Basic relationships between pixels - Basic Image Processing operations in Matlab

Lecture:10, Practical:20, TOTAL: 30 Hours

REFERENCES:

1. Rudra Pratap, "Getting Started with Matlab: A Quick Introduction for Scientists and Engineers", Oxford University Press, 2010.
2. Sridhar S, "Digital Image Processing", 3rd Edition, Oxford University Press, 2011.
3. http://nptel.iitm.ac.in/courses/Webcourse-contents/ Digi_Img_Pro

Course Outcomes:

On completion of the course the students will be able to

- understand the programming constructs of Matlab
- develop simple applications using control structures in Matlab
- acquire the knowledge about basic image processing algorithms

Signature of the Chairman
Board of Studies - CTUG

22/4/19

Scanned by CamScanner

KONGU ENGINEERING COLLEGE,PERUNDURAI,ERODE-638060
SCHOOL OF COMPUTER APPLICATIONS AND TECHNOLOGY
DEPARTMENT OF COMPUTER TECHNOLOGY - UG

Transform Yourself

14VAC78-IMAGE PROCESSING USING MATLAB

ATTENDANCE SHEET

Programme: B.Sc
Branch: CSD,IS,SS

Semester: Even
Year : 2018-2019

S.No	RollNo	Name	Total No. of Hours Present	Total No. of Hours Absent	Percentage of Attendance
1.	17BCR011	DWARAKESH T	30	0	100
2.	17BCR022	KARTHIK V	30	0	100
3.	17BCR028	KUMARESAN D	30	0	100
4.	17BCR029	MADHUMITHA V	27	3	90
5.	17BCR031	MEHANETHRA E P	28.5	1.5	95
6.	17BCR048	SARANYA J	30	0	100
7.	17BCR052	SOWMYA G	30	0	100
8.	17BCR056	THANIGAVEL D	30	0	100
9.	17BIR002	AGILANDESHWARI G	28.5	1.5	95
10.	17BIR004	AKSHAYA V	23	7	76.67
11.	17BIR007	ARUN V	25	5	83.33
12.	17BIR027	KEERTHIKA T	30	0	100
13.	17BIR031	MADHUMITHA T	28.5	1.5	95
14.	17BIR032	MANIKANTA M	24.5	5.5	81.67
15.	17BIR033	MONISHA M	28.5	1.5	95
16.	17BIR034	MOWNIKA S	28.5	1.5	95
17.	17BIR036	NASIMABEGAM R	23	7	76.67
18.	17BIR038	NAVEEN KUMAR S	30	0	100
19.	17BIR041	PRABHAKARAN R	21.5	8.5	71.67
20.	17BIR045	RAJKARTHI N	28.5	1.5	95
21.	17BIR048	SAKTHI VIGNESH V	20	10	66.67
22.	17BIR049	SANDHYA DEVI S	28.5	1.5	95
23.	17BIR050	SANGEETHA R	28.5	1.5	95
24.	17BIR060	VIGNESH G P	28.5	1.5	95
25.	17BSR029	MITHUNA SHREE P	21.5	8.5	71.67

23/4/19
23/4/19
Course Coordinator

23/4/19
HOD/CT-UG

Scanned by CamScanner

58. Experience Design on Adobe Photoshop

KONGU ENGINEERING COLLEGE, PERUNDURAI – 638 060

SCHOOL OF COMPUTER TECHNOLOGY & APPLICATIONS

DEPARTMENT OF COMPUTER APPLICATIONS

CIRCULAR

18.08.2018

It is proposed to conduct a Non-formal course on **"Experience design on Adobe Photoshop"** which is highly related to do projects for the students to enrich their knowledge and skills in Photoshop. The course will be started on 23.08.2018. The Course fee is Rs.500 for participant. The interested students are asked to enroll their names to the course Coordinators on or before 20.08.2018. Attendance is compulsory for the participants.

Course Coordinators: Dr.A.Tamilarasi – Professor & Head /CA
Ms.K. Chitra Assistant Professor /CA

Course Duration: 30 hours

Venue : Computer Centre 1 (MCA Block)

K. Chitra 18/8/18
Course Coordinator

18.8.18
HOD/CA

EXPERIENCE DESIGN ON ADOBE PHOTOSHOP

Objectives:

- Learn how to use Photoshop CS4.
- Learn the basics so that the student can complete fundamental tasks
- Learn how to make use of more advanced features that will make the Photographs pieces of art

Syllabus

UNIT I: 7

INTRODUCTION TO ADOBE PHOTOSHOP: About Photoshop - Navigating Photoshop - Menus and panels - Opening new files -Opening existing files - Getting started: Exploring the Toolbox - Applications Bar & the Options Bar - Exploring Panels & Menus.

UNIT II 7

Working with Images

Zooming & Panning an Image - Working with Multiple Images, Rulers, Guides & Grids - Adjusting Color with the New Adjustments Panel - Interface layouts – Palettes – Toolbox – Selection tools - Alteration tools- Drawing selection - Assigning tools.

UNIT III 7

RESIZING & CROPPING IMAGES

Understanding Pixels & Resolution - The Image Size Command - Interpolation Options - Resizing for Print & Web - Cropping & Straightening an Image - Adjusting Canvas Size & Canvas Rotation.

UNIT IV 7

PHOTO RETOUCHING & Correction

The Red Eye Tool - The Clone Stamp Tool - The Patch Tool & the Healing Brush Tool - The Spot Healing Brush Tool - The Color Replacement Tool - The Toning & Focus Tools : Color Correction: Color Spaces & Color Modes – Command –Levels.

UNIT IV 7

EXPORTING WORK

Saving with Different File Formats - Saving for Web & Devices – MEME - Logo Design - Card Design - Poster Design.

References:

1. **"Andrew McKinnon", Absolute Beginners Guide To Mastering Photoshop And Creating World Class Photos, , Kindle Edition,2015.**

Course Outcomes:

BT Mapped (Highest Level)

On completion of the course, the students will be able to

CO1:	obtain the knowledge of photoshop	Understanding (K2)
CO2:	work with the Photoshop workspace along with navigate images	Applying(K3)
CO3:	resize and crop images.	Applying(K3)
CO4:	use various retouching and repairing techniques to correct images	Applying(K3)
CO5:	Design,Print, share and save your images in various formats.	Applying(K3)

Total Hours: 35

(K.CHITRA)

HOD/CA

KONGU ENGINEERING COLLEGE, PERUNDURAI ERODE 638 060
DEPARTMENT OF COMPUTER APPLICATIONS

NON FORMAL COURSE ON EXPERIENCE DESIGN ON ADOBE PHOTOSHOP

Venue: MCA- CC1 Laboratory

Course Starting Date:23.08.2018

Time: 4.30 to 6.30 PM

S.No.	Date	Content to deliver	Output	Handled By
1	23.08.2018	Overview and Getting Started	Scope as an Photoshop Developer Understand ✓ Basic Knowledge ✓ Installation and to start with work	Mr. D. Gowtham Managing Director Skill Park, Erode.
2	24.08.2018	Interface Layouts	Understanding Layouts	Ms. K. Chitra
3	25.08.2018	Palettes	Creating Palattes	Ms. K. Chitra
4	27.08.2018	Toolbox	Know the working option with help of toolbox	Dr.A. Tamilarasi
5	28.08.2018	Selection tools	Getting familiar with activity	Dr.A. Tamilarasi
6	29.08.2018	Alteration tools	Getting familiar with activity	Dr.A. Tamilarasi
7	30.08.2018	Drawing selection	Getting working knowledge	Ms. K. Chitra
8	31.08.2018	Assigning tools	Getting working knowledge	Ms. K. Chitra
9	03.09.2018	Basic image editing	Working with Image editing	Ms. K. Chitra
10	04.09.2018	Cropping and Resizing	Working with image with crop and Resize	Dr.A. Tamilarasi
11	05.09.2018	Correction and Saving	Able to do correction and saving	Dr.A. Tamilarasi
12	06.09.2018	MEME	Understanding about MEME	Mr. D. Gowtham
13	07.09.2018	Logo Design	Getting Design knowledge	Mr. D. Gowtham
14	10.09.2018	Card Design	Getting Design knowledge	Mr. D. Gowtham Managing Director Skill Park, Erode.
15	11.09.2018	Poster Design	Getting Design knowledge	Mr. D. Gowtham Managing Director Skill Park,Erode.
16	12.09.2018	Sample Creativity	Creating Sample Design by own	Mr. D. Gowtham Managing Director Skill Park, Erode.

Course Coordinator

HOD / CA

KONGU ENGINEERING COLLEGE, PERUNDURAI
DEPARTMENT OF COMPUTER APPLICATIONS
NON FORMAL COURSE ATTENDANCE SHEET- EXPERIENCE DESIGN ON ADOBE PHOTOSHOP FROM 23.08.208 TO 29.09.2018

S. No	Name of Student	Attendance Report of Photoshop Workshop													Signature
		23/08/18	24/08/18	25/08/18	27/08/18	28/08/18	29/08/18	30/08/18	31/08/18	03/09/18	04/09/18	15/09/18	22/09/18	29/09/18	
1	Aditya kumar	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Aditya kumar
2	Shazad Mujtaba	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Shazad
3	M. Karthick	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	Karthick
4	P. Sri Vigneshwara	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	P. Sri Vigneshwara
5	S. Nirmal Mahesh	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	Nirmal
6	P.V. Hariharan	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Hari
7	P. Thiyagaseelan	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	Thiyagu
8	B. Gowsalya	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Gowsalya
9	N. Jeevitha	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Jeevitha
10	P. R. Balaji	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Balaji
11	R. Gopinath	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Gopinath
12	V. Kalikkumar	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	V. Kalikkumar
13	K. Gunaseelan	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Gunaseelan
14	P. Mohanraj	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	✓	✓	✓	Mohanraj
15	P. Santhoshkumar	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Santhosh
16	B. Naveenkumar	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Naveen
17	M. Kamali	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Kamali
18	Gourav Kumar	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Gourav
19	Kumar Gourav	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Kumar Gourav
20	Gopal Kumar	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Gopal

KONGU ENGINEERING COLLEGE, PERUNDURAI
DEPARTMENT OF COMPUTER APPLICATIONS
NON FORMAL COURSE ATTENDANCE SHEET- EXPERIENCE DESIGN ON ADOBE PHOTOSHOP FROM 23.08.208 TO 29.09.2018

21	Neha Kumari	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
22	Neha Kumari	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
23	RiteshKumar Singh	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	

COORDINATOR 29/9/18

HOD / CA 29.9.18

KONGU ENGINEERING COLLEGE

(Autonomous)

Perundurai Erode - 638 060 Tamilnadu India

School of Computer Technology and Applications

Department of Computer Applications

Estd : 1984

Transform Yourself

KONGU
Assuring the Best

CERTIFICATE

This is to certify that Mr./~~Ms.~~ GOURAV KUMAR has attended the Non-formal course on EXPERIENCE DESIGN ON ADOBE PHOTOSHOP from 23-08-2018 to 29-09-2018 at Kongu Engineering College, Perundurai.

CO-ORDINATOR HOD PRINCIPAL

60. Python Programming

KONGU ENGINEERING COLLEGE
PERUNDURAI ERODE-638 060.
(AUTONOMOUS)

LMCA18190805G
LS232/8

DEPARTMENT OF COMPUTER APPLICATIONS

Date: 24.08.2018

NOTE SUBMITTED TO PRINCIPAL FOR APPROVAL

Sub: Request for permission to conduct one credit course – Reg.,

1.	Academic Year	:	2018 - 2019	Semester : ODD / ~~EVEN~~	
2.	Course Title	:	Python Programming		
3.	Type of Course	:	Already Offered Course / ~~Updated Course~~ / ~~New Course~~		
	• If " Already offered course",	:	Course Code: 14VAC25 Version: -		
4.	Course Coordinator(s)	:	Ms.S.Hemalatha, Assistant Professor /CA Ms.T.Kavitha, Assistant Professor/CA Ms.K.Nanthini Assistant Professor/CA		
5.	Course offered by	:	Internal faculty / ~~External experts~~		
6.	Name and designation of internal resource persons	:	Ms.S.Hemalatha, Assistant Professor /CA Ms.T.Kavitha, Assistant Professor/CA Ms.K.Nanthini Assistant Professor/CA		
7.	Details about external organiztaion	:	NA		

8.	Course fee for external experts	Max. number of students/Batch	Course fee / student
	NA	73/2 37(Batch I) & 36(Batch II)	NIL

9.	No. of days	Period		No. of hours			Venue
		From	To	Lecture	Practical	Total	
	6	05.09.2018	24.11.2018	-	30	30	Computer Centre I/ MCA Department

10.	Pre-requisites for offering the course	:	Basic knowledge in C		
11.	Course offered to	:	Programme	Branch	Year/Semester
			MCA	Computer Applications	II/III
12.	Course Main Contents	:	Day 1	• Environment setup for python programming • Simple programs in python using control and looping	

		:		structures
		:	Day 2	• Programs using Date and Time functions • String manipulation using string functions in python(Regular Expressions) • To perform various operations using List
		:	Day 3	• Program on dictionary and tuples in python • Programs on functions
		:	Day 4	• Programs on Class • Inheritance • Polymorphism
		:	Day 5	• Exception handling • File manipulation in python
		:	Day 6	• Database connection using MySQL • Designing GUI Application • Database connection using Oracle
13.	Course Outcomes	:	After completing the course the student will be able to: • setup working environment for executing python program • design simple application using functions and classes • connect database with python program	
14.	Course Assessment (Min. 2)	:	S. No.	Type / Max. Marks
			1	Projects — 50
			2	Assignments — 20
			3	Final Exam — 30
				Total — 100 Marks
15.	Any other details	:	NIL	

The above proposal may kindly be approved.

1. [Signature] [S. Hemalatha]
2. [Signature] [T. Kavitha]

Course co-ordinator(s)

3. [Signature] [K. Nandhini]

[Signature] 24-8-18
HOD

[Signature] 24/8/18
Principal

Encl:
1. Copy of the syllabus of the course

Course already approved & now repeated
P. Jayanth 29/5/18

Kongu Engineering College, Perundurai - 638060
Department of Computer Applications
VALUE ADDED COURSES (ONE CREDIT) - REGULATIONS 2014
14VAC25 PYTHON PROGRAMMING
Lecture Plan -Odd Semester -Dec 2018

Batch : 2017-2020 **Class : II MCA A & B**

S.No	List of Experiments	Dates	No.Of Hours
1	Environment setup for python programming		
2	Simple programs in python using control and looping structures	05.09.2018	1.30
3	String manipulation using string functions in python(Regular Expressions)	22.09.2018	3.00
4	To perform various operations using List	13.10.2018	3.00
5	Program on dictionary and tuples in python	15.10.2018	2.15
6	Programs Date and Time functions	24.10.2018	2.15
7	Programs on functions	26.10.2018	2.15
8	Programs on Class		
9	Inheritance	27.10.2018	3.00
10	Polymorphism	12.11.2018	2.15
11	Exception handling	30.11.2018	2.15
12	File manipulation in python	1.12.2018	3.3
13	Database connection using MySQL		
14	Database connection using Oracle	07.12.2018	2.15
15	Designing GUI Application	19.12.2018	3.3
16	Final Exam	19.12.2018	2.00
	Total		**31.80**

References:

1 Mark Lutz, "Learning Python", 5 th Edition, O"Reilly Media, 2013
2 Wesley J Chun, "Core Python Programming", 2nd Edition, Prentice Hall, New York, 2009.
3 http://pythonprogramminglanguage.com/
4 http://www.programiz.com/python-programming/
5 http://python.swaroopch.com/
6 https://www.w3schools.com/python/

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE-638060

SCHOOL OF COMPUTER TECHNOLOGY AND APPLICATIONS

DEPARTMENT OF COMPUTER APPLICATIONS

1 CREDIT COURSE –Python Programming

EVALUATION METHOD

Project

Maximum Marks : 50

Assignment

Maximum Marks : 20

Final Examination

Duration : 1 Hour 30 Minutes

Maximum Marks : 30

Final Mark: 100 Marks (Project-50 Marks, Assignment-20 Marks, Final Examination-30 Marks)

KONGU ENGINEERING COLLEGE PERUNDURAI,

ERODE-638060 (AUTONOMOUS)

DEPARTMENT OF COMPUTER APPLICATIONS

14VAC25 & Python Programming

Attendance Report

S. No	Name	Attendance Percentage
1	BALAJI J	100
2	BALAKRISHNAN M	100
3	CHANDRALEKHA E	100
4	ESAKKIAMMAL E	100
5	MALAR VIZHI J	100
6	MANOJ KUMAR G	100
7	MEENAKSHI S	100
8	MITHUN S	87
9	NAVEENKUMAR B	96
10	PREETHI N	98
11	PREETHI S	85
12	PRIYANKA S	98
13	SHARMILA S	100
14	SRIHARIAKASH K	98
15	THARSHANA K S	87
16	VENKATESHWARAN S	96

MCA/2018-2019/08/Dr.S.Shanthi/0025

LMCA181908489 1531/8

KONGU ENGINEERING COLLEGE

PERUNDURAI ERODE-638 060

(AUTONOMOUS)

DEPARTMENT OFCOMPUTER APPLICATIONS

Date: 01.08.2018

NOTE SUBMITTED TO PRINCIPAL FOR APPROVAL

Sub: Request for permission to conduct one credit course – reg.

1.	Academic Year	:	2018 - 2019	Semester : ODD / ~~EVEN~~	
2.	Course Title	:	User Interface Technologies		
3.	Type of Course	:	~~Already Offered Course~~ / ~~Updated Course~~ / New Course		
	• If " Already offered course",	:	Course Code: Version: -		
4.	Course Coordinator	:	Dr.S.Shanthi, Assistant Professor (SLG) /CA Ms.M.Pyingkodi, Assistant Professor/CA		
5.	Course offered by	:	Internal faculty / ~~External experts~~		
6.	Name and designation of internal resource persons	:	Dr.S.Shanthi, Assistant Professor (SLG) /CA Ms.M.Pyingkodi, Assistant Professor/CA		
7.	Details about external organiztaion	:	NA		

8.	Course fee for external experts	Max. number of students/Batch	Course fee / student
	NA	25 / 1	NIL

9.	No. of days	Period		No. of hours			Venue
		From	To	Lecture	Practical	Total	
	6	16.07.2018	30.09.2018	-	30	30	Computer Centre I/ MCA Department

10.	Pre-requisites for offering the course	:	Basic knowledge in HTML and CSS		
11.	Course offered to	:	Programme	Branch	Year/Semester
			MCA	Computer Applications	III/V

12.	Course Main Contents	:	Day 1	Structuring and validating form using HTML5. Embedding audio, video with the HTML5 element and positioning images relative to text using CSS.
		:	Day 2	Design CSS Grid, buttons, Menus and shadows with the CSS3 properties. Creating 2D and 3D transformations, transition and animation with CSS3. Designing a website using basic classes in Bootstrap.
		:	Day 3	Designing a website using Bootstrap grid system and Table style. Design a page with responsive images using Bootstrap.
		:	Day 4	Design a Web applications using Bootstrap JS, JS HTML DOM. Using JavaScript to control the behavior of different elements. Introduction to jQuery
		:	Day 5	Design a responsive web page using jQuery Utilities & Plugins
		:	Day 6	Introduction to NOSQL and Monogo DB Installation of Node JS Implementation of CRUD operations
		:	Day 7	Online Assessment Test
		:	Day 8	Practical Examination
13.	Course Outcomes	:	After completing the course the student will be able to: • design a dynamic and responsive web page • design Client-side validation using scripting language • apply jQuery plugins and utilities to develop web applications	
14.	Course Assessment (Min. 2)	:	S. No.	Type / Max. Marks
			1	Online Objective Test — 50
			2	Practical Examination — 50
				Total — 100 Marks
15.	Any other details	:	NIL	

The above proposal may kindly be approved.

Course co-ordinator

HOD

Principal

(S. SHANTHI)

New course code "14UAC64" assigned

Encl:

1. Copy of the syllabus of the course

KONGU ENGINEERING COLLEGE

DEPARTMENT OF COMPUTER APPLICATIONS

CIRCULAR

Date: 03.07.2018

The Department of Computer Applications is planned to organize one credit course on "User Interface Technologies" for the benefit of the students to **design responsive web application and Mobile design for browsers**. After completing this course the students will become a full stack developer. The students who are interested can enroll their names to the coordinator on or before 07.07.2018.

Name of the Course	:User Interface Technologies (Full Stack Designer)
Duration	: 30 Hours
Course Fee	: Nil
Commencement of the Course	: 09.07.2018 (Monday) (The remaining classes will be on Saturday)
Course Coordinators	: Dr. S. Shanthi/AP(SLG)/ CA Ms. M.Pyinkodi/ AP/CA

Course Contents

HTML5 – New Input Elements and tags - Media tags (audio and video tags) – Designing Graphics using Canvas API - Drag and Drop features – Geolocation API - Web storage (Session and local storage).

CSS3: Advanced text effects(shadow) - 2D and 3D Transformations - Transitions to elements - Animations to text and elements.

Responsive Web Design Framework, Fluid Layout, Fluid Images and Media queries, Twitter Bootstrap – Getting Started with Bootstrap.

Javascript: DHTML-Form handling and validations. jQuery Selectors – jQuery HTML - Animations

3.7.18

HOD

3/7/18

COORDINATOR

(Dr. S.Shanthi)

MCA/2018-2019/01/M. Pyingkodi/0067

LMCA181901148

KONGU ENGINEERING COLLEGE, PERUNDURAI - 638060
DEPARTMENT OF COMPUTER APPLICATIONS

ONE CREDIT COURSE -Attendance Details
(2018 -2019 - ODD Semester)

Batch : 2016 Degree : MCA Semester : V

Subject Code & Name : 14VAC64 & User Interface Technologies

Sl. No	Roll No.	Name	Attendance (%)
1	16MCL010	AJITH R	80
2	16MCL014	ARTHI.V	87
3	16MCL020	DHAKSHIN RAJA R	100
4	16MCL025	DINESH N	83
5	16MCL031	GOPI	100
6	16MCL036	HARIHARAN.V	67
7	16MCL038	HARSHINI.A.V	83
8	16MCL043	JEEVANANTHAM S	40
9	16MCL047	KATHIRESAN B	77
10	16MCL050	KEERTHANA D	87
11	16MCL051	KESAVAN T	93
12	16MCL058	MANIVEL M	100
13	16MCL064	MOHAMMED IDREESH AKRAM A	67
14	16MCL070	NANDHAKUMAR N	100
15	16MCL086	PRAVEEN KUMAR.S	100
16	16MCL092	RAGUPATHY R	100
17	16MCL098	N.SARANYA	77
18	16MCL115	THIRUVENKADAM M	67
19	16MCL120	VIDHYESH	100
20	16MCL122	VIMAL P	100
21	16MCR005	NANDHINI G	62

21/1/19
Course-Instructor

21.1.19
HOD

21/1/19
Principal

62. Multimedia Tools

KONGU ENGINEERING COLLEGE, PERUNDURAI-638060

DEPARTMENT OF COMPUTER TECHNOLOGY-PG

CIRCULAR

Date : 07.12.18

NON -FORMAL COURSE ON

"MULTIMEDIA TOOLS"

It is planned to conduct short term course on "MULTIMEDIA TOOLS" for the benefit of students. The interested students are requested to enroll their names with any of the following faculty members on or before 19.12.18. The schedule is as follows:

Starting Date : 22.12.18

Duration : 30 Hours

Course Coordinators : M.Mangayarkarasi
C.Jamunadevi
S.Deepa

Course Faculty : D.Gowtham
Managing Director
Skill Park, Erode

Course Fee : Rs.500/-

HOD/CT-PG

To:

1. All HODs (to circulate among Staffs and Students)
2. File

ATTENDANCE SHEET FOR STTP

ST-05
Rev 1
01-10-14

Dept: Computer Technology-PG

Course Title: NONFORMAL COURSE ON "MULTIMEDIA TOOLS"

Co-ordinators: 1)M.Mangayarkarasi
2)S.Deepa
3)C.Jamunadevi

Course duration: From 22.12.18 To 12.01.19

Sl.No.	Name of the participants		Date / Sign							
			22.12.18		29.12.18		05.01.19		12.01.19	
			FN	AN	FN	AN	FN	AN	FN	AN
1.	15ISR005	DHEEPAK RAJ G	/	/	a	a	a	a	a	a
2.	15ISR015	HARI PRASAD K	/	/	a	a	a	a	a	a
3.	15ISR017	HEMNATH P	/	/	a	a	a	a	a	a
4.	15ISR029	NANDHAKUMAR A	/	/	a	a	a	a	a	a
5.	15ISR034	RAGUL PRASATH T S	/	/	a	a	a	a	a	a
6.	15ISR051	VIGNESHWARAN K	/	/	a	a	a	a	a	a
7.	16ISR002	ADITHYA S	/	/	/	/	/	/	/	/
8.	16ISR005	AKSHAI KUMAAR K P R	/	/	/	/	/	/	/	/
9.	16ISR006	ANUPRASITHA SA	/	/	/	/	/	/	/	/
10.	16ISR011	DHARUN KUMAR S	/	/	/	/	/	/	/	/
11.	16ISR016	INDHUMATHI R	/	/	/	/	/	/	/	/
12.	16ISR017	KAPIL V KHANWANI	/	/	/	/	/	/	/	/
13.	16ISR023	LINGESH V	/	/	/	/	/	/	/	/
14.	16ISR024	MANIGANDAN.A	/	/	/	/	/	/	/	/

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Sl.No.	Name of the participants		Date / Sign							
			22.12.18		29.12.18		05.01.19		12.01.19	
			FN	AN	FN	AN	FN	AN	FN	AN
15.	16ISR025	MANOJ PRABHAKARAN M	/	/	/	/	/	/	/	/
16.	16ISR029	NAVEEN KUMAR.G	/	/	/	/	/	/	/	/
17.	16ISR032	PRAVEEN KUMAR S	/	/	/	/	/	/	/	/
18.	16ISR043	SINDHUPRIYA S	/	/	/	/	/	/	/	/
19.	16ISR047	SRINIVASH V	/	/	/	/	/	/	/	/
20.	16ISR050	SWATHI S	/	/	/	/	/	/	/	/
21.	16ISR056	VASANTH KRISHNA S	/	/	/	/	/	/	/	/
22.	16ISR060	YOGADAARANI D R	/	/	/	/	/	/	/	/
23.	17ISR001	AJITH T	/	/	/	/	/	/	/	/
24.	17ISR002	AKASH KUMAR V	/	/	/	/	/	/	/	/
25.	17ISR003	ARVIND N	/	/	/	/	/	/	/	/
26.	17ISR005	DEEPA T	/	/	/	/	/	/	/	/
27.	17ISR006	DHANASEKAR S	/	/	/	/	/	/	/	/
28.	17ISR007	DHARSHINI.A	/	/	/	/	/	/	/	/
29.	17ISR008	DHIVYA BHARATHI G	/	/	/	/	/	/	/	/
30.	17ISR009	DIVYA BHARATHI D	/	/	/	/	/	/	/	/
31.	17ISR011	HARIHARAN S	/	/	/	/	/	/	/	/
32.	17ISR012	HARIKRISHNAN I	/	/	/	/	/	/	/	/
33.	17ISR015	JEYAWIN D	/	/	/	/	/	/	/	/
34.	17ISR016	KALAIVANI M	/	/	/	/	/	/	/	/
35.	17ISR018	KARVENTHAN P	/	/	/	/	/	/	/	/
36.	17ISR019	KAVIN PRADEEP V	/	/	/	/	/	/	/	/
37.	17ISR020	LAVANYA P	/	/	/	/	/	/	/	/
38.	17ISR021	MAGESH KUMAR N	/	/	/	/	/	/	/	/
39.	17ISR025	MURALI P	/	/	/	/	/	/	/	/
40.	17ISR028	NIVETHA L	/	/	/	/	/	/	/	/
41.	17ISR029	OVIYA M	/	/	/	/	/	/	/	/

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Sl.No.	Name of the participants		Date / Sign							
			22.12.18		29.12.18		05.01.19		12.01.19	
			FN	AN	FN	AN	FN	AN	FN	AN
42.	17ISR030	PONANBARASU B	/	/	/	/	/	/	/	/
43.	17ISR031	PRANESH P	/	/	/	/	/	/	/	/
44.	17ISR032	PRAVEEN KUMAR A	/	/	/	/	/	/	/	/
45.	17ISR037	RUBINI M	/	/	/	/	/	/	/	/
46.	17ISR038	SANDHIYA M	/	/	/	/	/	/	/	/
47.	17ISR042	SARMIKA N	/	/	/	/	/	/	/	/
48.	17ISR045	SHREE MONIKA M R	/	/	/	/	/	/	/	/
49.	17ISR047	SNEHA P	/	/	/	/	/	/	/	/
50.	17ISR048	SREERAM R	/	/	/	/	/	/	/	/
51.	17ISR049	SUJITH S	/	/	/	/	/	/	/	/
52.	17ISR050	SWETHA M	/	/	/	/	/	/	/	/
53.	17ISR051	THARANI DHARAN G	/	/	/	/	/	/	/	/
54.	17ISR052	THIRUMOORTHY C S	/	/	/	/	/	/	/	/
55.	17ISR054	VARNIHA B	/	/	/	/	/	/	/	/
56.	17ISR056	VIDHYA E N	/	/	/	/	/	/	/	/
57.	17ISR057	VIDHYA SHREE R	/	/	/	/	/	/	/	/
58.	17ISR058	VIGNESH M	/	/	/	/	/	/	/	/

P. Dharani

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KONGU ENGINEERING COLLEGE

(Autonomous)

Accredited by NAAC with 'A' Grade

PERUNDURAI ERODE 638 060 TAMILNADU INDIA

School of Computer Technology and Applications

Department of Computer Technology - PG

CERTIFICATE

This is to certify that Mr/~~Ms~~ PREM.SR

of II / ~~III~~ / ~~IV~~ M.Sc Software Systems (5 years Integrated) has attended Non-formal course on Multimedia Tools at Kongu Engineering College, Perundurai, Erode.

Co-ordinator HOD Principal

63. Aptitude Shortcut Methods

KONGU ENGINEERING COLLEGE, PERUNDURAI-638060

DEPARTMENT OF COMPUTER TECHNOLOGY-PG

CIRCULAR

Date : 25.07.18

NON -FORMAL COURSE ON

"APTITUDE SHORTCUT METHODS"

It is planned to conduct short term course on "APTITUDE SHORTCUT METHODS" for the benefit of students. The interested students are requested to enroll their names with C.Jamunadevi, Assistant Professor / Department of CT-PG on or before 09.08.18. The schedule is as follows:

Starting Date	: 11.08.18
Duration	: 30 Hours
Course Faculty	: Dr.P.Balasubramanie
Course Fee	: Rs.300/-

HOD/CT-PG

To:

1. All HODs (to circulate among Staffs and Students)
2. File

ATTENDANCE SHEET FOR STTP

ST-05
Rev 1
01-10-14

Dept: Computer Technology-PG
Course Title: NONFORMAL COURSE ON "APTITUDE SHORTCUT METHODS"
Co-ordinators: 1)Dr.P.Balasubramanie
3)C.Jamunadevi
Course duration: From 30.08.19 To 09.09.19

SLNO	ROLLNO	NAME	30/8	31/8	3/9	4/9	6/9	7/9	9/9	10/9	12/9	13/9	16/9	19/9
1	18ISR001	ABINAYA A B												
2	18ISR002	ABINESH S												
3	18ISR003	ARUNACHALAM M												
4	18ISR004	BHARANITHARAN J												
5	18ISR005	BHAVATHARANI R												
6	18ISR006	DEEPAKRAJ A L												
7	18ISR007	DHARSHINI.R												
8	18ISR008	DHAYAALAN J												
9	18ISR009	DHINESH V												
10	18ISR010	DINESH A												
11	18ISR011	GAYATHIRI.A												
12	18ISR012	HARI HARARAJ V												
13	18ISR013	HARIES K P												
14	18ISR014	HARISH P												
15	18ISR015	JANANI M												
16	18ISR016	JANANI R												
17	18ISR017	JAYAKKAVIN E												
18	18ISR018	KANNAN A C												
19	18ISR019	KARTHI S												
20	18ISR020	KARTHIKEYAN C												
21	18ISR021	KAVIN ADHITHYA C B												
22	18ISR023	KAVIYA G M												
23	18ISR024	KAVYASRI V												
24	18ISR025	KISHORE K												
25	18ISR026	MANJULA DEVI A P												
26	18ISR027	MOHAMMED SALMAN J												
27	18ISR028	MYLESHAN M B												
28	18ISR029	NEELAVARSHINI S												
29	18ISR030	NISHANTHINI P												
30	18ISR032	PARAMASIVAM A												
31	18ISR033	PARTHASARATHI M K												
32	18ISR034	POORNA CHANDRAN V												
33	18ISR035	PRADEEPA V												
34	18ISR036	PRARTHANA V												
35	18ISR037	PRASHANTH N												
36	18ISR038	PRIYANANTHAN N B												
37	18ISR039	ROHINTH S												
38	18ISR040	SAILOGA PRAKASH S												
39	18ISR041	SAMYUGTHA K												
40	18ISR042	SANKARANANTH S												
41	18ISR043	SANKARI S												
42	18ISR044	SATHYA MURTHI B B												
43	18ISR045	SENDOORAN G												
44	18ISR047	SIDDHARRTH G M												
45	18ISR048	SNEGAA S R												
46	18ISR049	SOWNDER P												
47	18ISR050	SRI GOKULA KRISHNAN A P												
48	18ISR051	SRI SABARI C												
49	18ISR052	SUBITH R												
50	18ISR053	SUNDHAR S G												
51	18ISR054	SWATHIKA M												
52	18ISR055	SWETHA R												
53	18ISR056	VIGNESH T												
54	18ISR057	VIJAY KUMAR A												
55	18ISR058	VINITHASRI S												
56	18ISR059	VINOTHINI S												
57	18ISR060	YAZHINI S												

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KONGU ENGINEERING COLLEGE

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Accredited by NAAC with 'A' Grade

PERUNDURAI ERODE 638 060 TAMILNADU INDIA

Estd : 1984

Transform Yourself

TUV SOD ISO 9001

KONGU Assuring the Best

School of Computer Technology and Applications

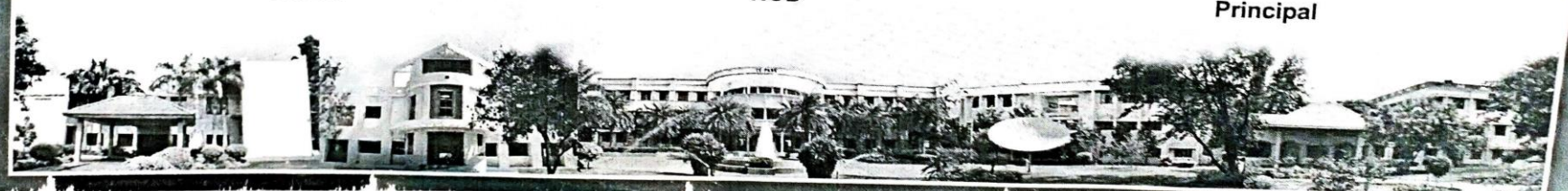
Department of Computer Technology - PG

CERTIFICATE

This is to certify that Mr/Ms _____

of II – M.Sc Software Systems (5 years Integrated) has attended Non-formal course on Aptitude Shortcut Methods at Kongu Engineering College, Perundurai, Erode .

Co-ordinator HOD Principal



64. Programming with ASP.Net

KONGU ENGINEERING COLLEGE
PERUNDURAI ERODE-638060
(AUTONOMOUS)

DEPARTMENT OF COMPUTER TECHNOLOGY - PG

Date: 29.12.2018

NOTE SUBMITTED TO PRINCIPAL FOR APPROVAL

Sub: Request for permission to conduct one credit course – reg.

1.	Academic Year	:	2018 - 2019	Semester : ~~ODD~~ / EVEN
2.	Course Title	:	Programming with ASP.NET	
3.	Type of Course	:	Already Offered Course / ~~Updated Course / New Course~~	
	• If " Already offered course",	:	Course Code: 14VAC24 Version: 1	
4.	Course Coordinator	:	C.Jamunadevi	
5.	Course offered by	:	Internal faculty / ~~External experts~~	
6.	Name and designation of internal resource persons	:	1.C.Jamunadevi, Assistant Professor/Computer Technology – PG 2.S.Deepa, Assistant Professor/Computer Technology – PG 3.P.Thangaraj, Assistant Professor/Computer Technology – PG	
7.	Details about external organization	:	• If it is external experts, Please mention the name of the organization and experts details • Submit the details for choosing the external organization for offering the course • Submit the financial proposal from the external organization • No remuneration in any form to internal faculty	

8.	Course fee for external experts	Max. number of students/Batch	Course fee / student
	NA	30	NA

9.	No. of days	Period		No. of hours			Venue
		From	To	Lecture	Practical	Total	
	15	30.01.2019	16.02.2019	-	30	30	Computer Centre - I

10.	Pre-requisites for offering the course	:	Object Oriented Programming

11.	Course offered to	:	Programme	Branch	Year/Semester
			MSc	Software Systems (5 Yrs)	III/VI

12.	Course Main Contents	:	Day 1	Installing and configuring web server
			Day 2	Design a static web page
			Day 3	Design a simple dynamic web page using HTML controls
			Day4	Implementing Java script in a web page
			Day5	Design a simple dynamic web page using web controls
			Day6	Create a web page with code behind segment as visual basic
			Day7	Design a web page with code behind segment as visual C#
			Day8	Design a web form to submit the request using web controls
			Day9	Validate the ASP form using validation controls
			Day10	Implement session in web page
			Day11	Implement cookies in web page
			Day12	Connect the web page with database using data control
			Day13	Database connection with OLEDB
			Day14	Database connection with ODBC
			Day15	Create a simple web service
			Assignment / Project / Case Study/Others: (if any) one assignment and one project(Compulsory)	
13.	Course Outcomes	:	After completing the course the student will be able to: • Install and configure web server • Design a web form and perform appropriate validation • Develop web service using .NET framework.	
14.	Course Assessment (Min. 2)	:	S. No. / Type / Max. Marks	
			1. Assignment	20
			2. Final Exam	30
			3. Project	50
			Total	100 Marks
15.	Any other details	:	NA	

The above proposal may kindly be approved.

C Jal
Course co-ordinator
[C. JAMUNA DEVI]

P. Dalgamani
HOD 29/12/18

Dean

Principal

Encl:

1. Copy of the syllabus of the course

14VAC24 PROGRAMMING WITH ASP .NET

0 0 2 1

LIST OF EXERCISES:

1. Installing and configuring web server
2. Design a static web page
3. Design a simple dynamic web page using HTML controls
4. Implementing Java script in a web page
5. Design a simple dynamic web page using web controls
6. Create a web page with code behind segment as visual basic
7. Design a web page with code behind segment as visual C#
8. Design a web form to submit the request using web controls
9. Validate the ASP form using validation controls
10. Implement session in web page
11. Implement cookies in web page
12. Connect the web page with database using data control
13. Database connection with OLEDB
14. Database connection with ODBC
15. Create a simple web service

TOTAL : 30

REFERENCE BOOKS:

1. Matthew MacDonald, "The Complete Reference ASP.NET", Tata McGraw-Hill, New Delhi, 2010.
2. www.tutorialspoint.com/asp.net/asp.net_tutorial.pdf
3. http://www.w3cschools.com/asp

Course Outcomes:

On completion of the course the students will be able to

- install and configure web server
- design a web form and perform appropriate validation
- develop web service using .NET framework

KONGU ENGINEERING COLLEGE

DEPARTMENT OF COMPUTER TECHNOLOGY – PG

III M.Sc(SOFTWARE SYSTEMS) 6TH SEMESTER

14VAC24 - Programming with ASP.NET

Sl. No.	Reg. No.	Name Of The Student	Attendance									
			7/3	15/3	21/3	22/3	25/3	26/3	28/3	1/4	3/4	4/4
1	15ISR020	SHANMUGAPRIYA S	/	/	/	/	/	/	/	a	/	/
2	16ISR002	ADITHYA S	/	/	/	/	/	/	/	/	/	/
3	16ISR003	AISHWARYA R	/	/	/	/	A	/	/	/	/	/
4	16ISR004	AJITH M	a	/	/	/	/	/	/	/	/	/
5	16ISR006	ANUPRASITHA SA	/	/	/	/	/	/	/	/	/	/
6	16ISR011	DHARUN KUMAR S	a	/	/	/	/	/	/	/	/	/
7	16ISR014	GOWTHAM S	/	/	/	/	/	/	/	/	/	/
8	16ISR015	HARRESH KUMAR C	/	/	/	/	/	/	/	a	/	/
9	16ISR016	INDHUMATHI R	/	/	/	/	/	/	/	/	/	/
10	16ISR019	KAVI RAJAN S	/	/	/	/	/	/	/	/	/	/
11	16ISR025	MANOJ PRABHAKARAN M	/	/	/	/	/	/	/	a	/	/
12	16ISR026	MARIAPPAN N	/	/	/	/	/	/	/	/	/	/
13	16ISR029	NAVEEN KUMAR.G	/	/	a	a	/	/	/	/	/	/
14	16ISR033	RADHADEVI H	/	/	/	/	/	/	/	/	/	/
15	16ISR034	RANJITH KUMAR M	/	/	/	/	/	/	/	/	/	/
16	16ISR035	SANJAY S	/	/	/	/	/	/	/	a	/	/
17	16ISR038	SASIKUMAR N	/	a	/	/	/	/	/	a	/	/
18	16ISR041	SELVANAYAGI S	/	/	/	/	/	/	/	/	/	/
19	16ISR045	SOWMYA.S P	/	/	a	/	/	/	/	/	/	/
20	16ISR048	SUJEEVAN V	/	a	/	/	/	/	/	a	/	/
21	16ISR050	SWATHI S	/	/	/	/	/	/	/	a	/	/
22	16ISR051	SWETHA S	/	/	/	/	/	/	/	/	a	/
23	16ISR053	VAISHNAVE M	/	/	/	/	/	/	/	/	/	/
24	16ISR054	VANATHI P S	/	/	/	/	/	/	/	a	/	/
25	16ISR057	VIGNESH K	/	/	a	/	/	/	/	/	/	/
26	16ISR058	VINITHA A	/	/	/	/	/	/	/	/	/	/
27	16ISR060	YOGADAARANI D R	/	/	/	/	/	/	/	/	/	/
		No. of Students Absent	2	2	3	1	NIL	NIL	NIL	8	1	NIL
		Staff Signature										

KONGU ENGINEERING COLLEGE,PERUNDURAI

DEPARTMENT OF COMPUTER TECHNOLOGY-PG

M.Sc(SOFTWARE SYSTEMS) – III YEAR

VI SEMESTER

14VAC24 – PROGRAMMING WITH ASP.NET

ATTENDANCE PERCENTAGE

Total Hours Conducted: 30 Hours

S.No	Roll Number	Name	No. of Hours Present	No. Hours Absent	Percentage
1.	15ISR020	SHANMUGAPRIYA S	28	2	93
2.	16ISR002	ADITHYA S	30	0	100
3.	16ISR003	AISHWARYA R	30	0	100
4.	16ISR004	AJITH M	28	2	93
5.	16ISR006	ANUPRASITHA SA	30	0	100
6.	16ISR011	DHARUN KUMAR S	28	2	93
7.	16ISR014	GOWTHAM S	28	2	93
8.	16ISR015	HARRESH KUMAR C	30	0	100
9.	16ISR016	INDHUMATHI R	30	0	100
10.	16ISR019	KAVI RAJAN S	28	2	93
11.	16ISR025	MANOJ PRABHAKARAN M	30	0	100
12.	16ISR026	MARIAPPAN N	30	0	100
13.	16ISR029	NAVEEN KUMAR.G	26	4	87
14.	16ISR033	RADHADEVI H	30	0	100
15.	16ISR034	RANJITH KUMAR M	28	2	93
16.	16ISR035	SANJAY S	28	2	93
17.	16ISR038	SASIKUMAR N	28	2	93
18.	16ISR041	SELVANAYAGI S	30	0	100
19.	16ISR045	SOWMYA.S P	26	4	87
20.	16ISR048	SUJEEVAN V	26	4	87
21.	16ISR050	SWATHI S	28	2	93
22.	16ISR051	SWETHA S	30	0	100
23.	16ISR053	VAISHNAVE M	28	2	93
24.	16ISR054	VANATHI P S	30	0	100
25.	16ISR057	VIGNESH K	28	2	93
26.	16ISR058	VINITHA A	30	0	100
27.	16ISR060	YOGADAARANI D R	30	0	100

C. Jam
COURSE COORDINATOR
C. JAMUNADEVI

HOD 3/8/19

4/8/19
PRINCIPAL

(S10)
6

KONGU ENGINEERING COLLEGE, PERUNDURAI

DEPARTMENT OF CT-PG

08.06.2016

NOTE

Sub: Permission for conduct of value added courses for MSc Software Systems (Regulation 2014) - Reg.

The following value added courses (1 credit) will be conducted for the MSc Software Systems (Regulation 2014). Kindly permit us to conduct the courses.

Semester – V

Mobile Application Development Tool (Android)

Semester – VI

ASP .Net Programming

Semester – VIII

Python Programming

SUBMITTED FOR THE APPROVAL/ORDERS

Chairman
Board of Studies

PRINCIPAL

14VAC25 PYTHON PROGRAMMING

0 0 2 1

LIST OF EXERCISES:

1. Environment setup for python programming
2. Simple programs in python using control and looping structures
3. Programs using Date and Time functions
4. String manipulation using string functions in python(Regular Expressions)
5. To perform various operations using List
6. Program on dictionary and tuples in python
7. Programs on functions
8. Programs on Class
9. Inheritance
10. Polymorphism
11. Exception handling
12. File manipulation in python
13. Database connection using MySQL
14. Designing GUI Application
15. Database connection using Oracle

TOTA

REFERENCE BOOKS:

1. Mark Lutz, "Learning Python", 5th Edition, O'Reilly Media, 2013.
2. Wesley J Chun, "Core Python Programming", 2nd Edition, Prentice Hall, New York, 2009
3. http://pythonprogramminglanguage.com/
4. http://www.programiz.com/python-programming/
5. http://python.swaroopch.com/

Course Outcomes:

On completion of the course the students will be able to

- setup working environment for executing python program
- design simple application using functions and classes
- connect database with python program

KONGU ENGINEERING COLLEGE PERUNDURAI ERODE - 638 060

Department of CT - PG

One Credit Course

14VAC25 and Python Programming - Attendance

Sl. No.	Register Number	Name	1/4	2/4	3/4	4/4	5/4	8/4	9/4	10/4	11/4	12/4	24/4	25/4	Present	Absent	Percentage
1	15ISR001	AARTHI.A													30	0	100.00
2	15ISR002	ANCY TRESA .V.S		A	A					A					27	3	90.00
3	15ISR003	BRINDHA.A				A					A				28	2	93.33
4	15ISR004	CHITRA.G							A						29	1	96.67
5	15ISR006	ELAKIYA.S						A	A	A					27	3	90.00
6	15ISR014	HARIHARNATH.M													30	0	100.00
7	15ISR018	JANANI.R							A						29	1	96.67
8	15ISR019	JEEVANANTHAM.K			A										29	1	96.67
9	15ISR022	KARTHICKRAJA.J													30	0	100.00
10	15ISR024	KRISHNI.S				A		A			A				27	3	90.00
11	15ISR030	NAVEENA.S			A	A									28	2	93.33
12	15ISR032	PREETHI.R						A							29	1	96.67
13	15ISR033	PRIYADHARSHINI.E													30	0	100.00
14	15ISR035	RAJALAKSHMI.R	A	A	A										27	3	90.00
15	15ISR036	RAKESH ROSHAN.A.C													30	0	100.00
16	15ISR042	SATHISHKUMAR.S						A							29	1	96.67
17	15ISR043	SATHISH RAJA.K													30	0	100.00
18	15ISR047	SREENAATH.V													30	0	100.00
19	15ISR048	SRIJITHALAKSHMI.S													30	0	100.00
20	15ISR050	VIGNESH.P													30	0	100.00
21	15ISR052	VISHNU PRIYA.S													30	0	100.00
		No. of Present	20	19	17	18	21	17	18	19	19	21	21	21			
		No. of Absent	1	2	4	3	—	4	3	2	2	—	—	—			
		Signature															

Faculty In-Charge

HOD

66. SQL & C Programming - Placement Perspective

KONGU ENGINEERING COLLEGE, PERUNDURAI

DEPARTMENT OF CT-PG

CIRCULAR

Date : 22.11.18

NON -FORMAL COURSE ON

"SQL & C PROGRAMMING – PLACEMENT PERSPECTIVE"

It is planned to conduct short term course on "SQL & C PROGRAMMING – PLACEMENT PERSPECTIVE" for the benefit of students. The interested students are requested to enroll their names with Dr.G.R.Sreekanth , Assistant Professor SRG/ CT-PG on or before 26.11.18. The schedule is as follows:

Starting Date	: 26.11.18
Duration	: 30 Hours
Course Faculty	: Dr.G.R.Sreekanth
Course Fee	: Rs.300/-

22/11/18

HOD/CT-PG

To:

1. All HODs (to circulate among Staffs and Students)
2. File

...AL COURSE
...DE-638060
...RAMMING – PLACEMENT PERSPECTIVE

S No	Roll No	Name of the student	26.11.18		27.11.18		28.11.18		29.11.18		30.11.18	02.02.19
			FN	AN	FN	AN	FN	AN	FN	AN	FN	FN
1.	15ISR001	AARTHI.A	P	P	P	P	P	P	P	P	P	P
2.	15ISR003	BRINDHA.A	P	P	P	P	P	P	P	P	P	P
3.	15ISR004	CHITRA.G	P	P	P	P	P	P	P	P	P	P
4.	15ISR006	ELAKIYA.S	P	P	P	P	P	P	P	P	P	P
5.	15ISR008	GANDHI RAJAN.J	P	P	P	P	P	P	P	P	P	P
6.	15ISR018	JANANI.R	P	P	P	P	P	P	P	P	P	P
7.	15ISR019	JEEVANANTHAM.K	P	P	P	P	P	P	P	P	P	P
8.	15ISR026	LOGESH.N	P	P	P	P	P	P	P	P	P	A
9.	15ISR032	PREETHI.R	P	P	P	P	P	P	P	P	P	P
10.	15ISR035	RAJALAKSHMI.R	P	P	P	P	P	P	P	P	P	P
11.	15ISR036	RAKESH ROSHAN.A.C	P	P	P	P	P	P	P	P	P	P
12.	15ISR038	RANJITH.A	P	P	P	P	P	P	P	P	P	P
13.	15ISR042	SATHISHKUMAR.S	P	P	P	P	P	P	P	P	P	A
14.	15ISR043	SATHISH RAJA.K	P	P	P	P	P	P	P	P	P	A
15.	15ISR047	SREENAATH.V	P	P	P	P	P	P	P	P	P	P
16.	15ISR048	SRIJITHALAKSHMI.S	P	P	P	P	P	P	P	P	P	P
17.	15ISR050	VIGNESH.P	P	P	P	P	P	P	P	P	P	A
18.	15ISR052	VISHNU PRIYA.S	P	P	P	P	P	P	P	P	P	P
19.	16ISR003	AISHWARYA R	P	P	P	P	P	P	P	P	P	A
20.	16ISR011	DHARUN KUMAR S	P	P	P	P	P	P	P	P	P	P
21.	16ISR019	KAVI RAJAN S	P	P	P	P	P	A	P	A	P	P
22.	16ISR033	RADHADEVI H	P	P	P	P	P	A	P	A	P	P
23.	16ISR041	SELVANAYAGI S	P	P	P	P	P	P	P	P	P	P
24.	16ISR042	SHUBHAKARINI B	P	P	P	P	P	P	P	P	P	P
25.	16ISR043	SINDHUPRIYA S	P	P	P	P	P	P	P	P	P	P
26.	16ISR050	SWATHI S	P	P	P	P	P	P	P	P	P	P
27.	16ISR051	SWETHA S	P	P	P	P	P	P	P	P	P	P
28.	16ISR054	VANATHI P S	P	P	P	P	P	P	P	P	P	P
29.	16ISR055	VARANAMBIKA V	P	P	P	P	P	P	P	P	P	P
30.	16ISR058	VINITHA A	P	P	P	P	P	P	P	P	P	P
31.	16ISR060	YOGADAARANI D R	P	P	P	P	P	P	P	P	P	P

KONGU ENGINEERING COLLEGE

(Autonomous)

Accredited by NAAC with 'A' Grade

PERUNDURAI ERODE 638 060 TAMILNADU INDIA

School of Computer Technology and Applications

Department of Computer Technology - PG

Estd : 1984

Transform Yourself

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KONGU Assuring the Best

CERTIFICATE

This is to certify that Mr/Ms _____

of III / IV M.Sc Software Systems (5 years Integrated) has attended Non-formal course on SQL & C PROGRAMMING - PLACEMENT PERSPECTIVE at Kongu Engineering College, Perundurai, Erode.

Co-ordinator HOD Principal

67. Mobile Application Development Tool(Android)

KONGU ENGINEERING COLLEGE
PERUNDURAI ERODE-638060
(AUTONOMOUS)

DEPARTMENT OF COMPUTER TECHNOLOGY - PG

Date: 13.08.2018

NOTE SUBMITTED TO PRINCIPAL FOR APPROVAL

Sub: Request for permission to conduct one credit course – reg.

Academic Year	:	2018 - 2019 Semester : ODD ~~/ EVEN~~
Course Title	:	Mobile Application Development Tool(Android)
Type of Course	:	Already Offered Course ~~/ Updated Course / New Course~~
• If " Already offered course",	:	Course Code: 14VAC 18 Version: -
Course Coordinator	:	Dr. G.R.Sreekanth
Course offered by	:	Internal faculty / External experts
Name and designation of internal resource persons	:	1. Dr G.R.Sreekanth, Assistant Professor-SRG/Computer Technology – PG 2. P.Thangaraj, Assistant Professor /Computer Technology – PG
Details about external organiztaion	:	1. M. Selvavignesh Technical staff, Zoho corporation Pvt Ltd, Chennai 2. G.Nithyanantham Software Engineer, Accenture Solutions Pvt Ltd, Chennai

Course fee for external experts	Max. number of students/Batch	Course fee / student
Rs. 8,000	24	Rs. 500

No. of days	Period		No. of hours			Venue
	From	To	Lecture	Practical	Total	
7	25.08.18	30.09.18	-	30	30	MSc Computer Centre I

Pre-requisites for offering the course	:	Java Programming		
Course offered to	:	Programme	Branch	Year/Semester
		MSc	Software Systems (5 Yrs)	III/V
Course Main Contents	:	Day 1	Android Project – Layouts and Folders	
			Emulator creation and settings	
			Android project using android studio	
			Application using widgets	

			Day 2	Iterative, conditional and switch statements
				Alert Dialog and Toast
				Built-in Methods
			Day 3	User defined methods
				Intent
				Intent Filter
				Context Menu
			Day 4	Creating popup menu
			Day 5	SQLite database creation
			Day 6	Insertion and updating SQLite table
			Day 7	Android Animation
			Assignment / Project / Case Study/Others: (if any) one assignment and one project(Compulsory)	
13.	Course Outcomes	:	After completing the course the student will be able to: • design and develop simple android applications • create applications using SQLite database • generate menu driven applications • develop database related applications • design animations using android	
14.	Course Assessment (Min. 2)	:	S. No. / Type / Max. Marks	
			1. Assignment	20
			2. Final Exam	30
			3. Project	50
			Total	100 Marks
15.	Any other details	:	Statement of Expenses is attached for financial approval	

The above proposal may kindly be approved.

12/8/18

Course co-ordinator

G. B Sreekanth

HOD 12/8/18

Principal

Encl:

1. Copy of the syllabus of the course
2. Financial proposal

14VAC18 MOBILE APPLICATION DEVELOPMENT TOOL (ANDROID)

0 0 2 1

IST OF EXERCISES:

1. Overview of an android project with Layout and Folders
    a. Linear and Relative Layout
    b. Views
    c. Categories of Folder: src, res, layout, values
2. Emulator
    a. Launching Emulator
    b. Editing Emulator Settings
3. Simple Android application
    a. Creating an application using Eclipse
    b. Executing the application using Emulator
4. Developing an application with different form widgets
    a. Buttons
    b. TextField
    c. Labels
    d. Radio Button
    e. Combo Box
5. Iterative, conditional and switch case statements
6. Using AlertDialogs and Toast
7. Developing an application with built-in methods
8. Developing an application with user defined methods
9. Starting a new activity using Indent
10. Create specific set of activities using Indent filter
11. Create Context Menu
12. Create Popup Menu
13. Creating Android application with SQLite database
14. Inserting reading and updating data inside the database
15. Android animation

TOTAL : 30

EFERENCE BOOKS:

Padmini, "Android App Development: A Complete Tutorial for Beginners", Educreation Publishing, 2016.

Rogers Rick, Lombardo John, Blake Meike, "Android Application Development", O'Reilly, 2009.

http://www.digitaltrends.com/mobile/guide-to-android/

ourse Outcomes:

n completion of the course the students will be able to

- design and develop simple android applications

KONGU ENGINEERING COLLEGE PERUNDURAI ERODE - 638 060
DEPARTMENT OF CT - PG

One Credit Course 14VAC 18 Mobile Application Development Tool (Android)
Attendance Details

ıme: MSc
er : V

Branch : Software Systems
Academic Year : 2018 - 2019

Hours Conducted: 30

REGNO	NAME	Hours Present	Hours Absent	Attendance Percentage
16ISR002	ADITHYA S	4	26	86.7
16ISR003	AISHWARYA R	3	27	90
16ISR004	AJITH M	0	30	100
16ISR006	ANUPRASITHA SA	0	30	100
16ISR011	DHARUN KUMAR S	9	21	70
16ISR014	GOWTHAM S	0	30	100
16ISR015	HARRESH KUMAR C	0	30	100
16ISR016	INDHUMATHI R	0	30	100
16ISR019	KAVI RAJAN S	0	30	100
16ISR025	MANOJ PRABHAKARAN M	0	30	100
16ISR026	MARIAPPAN N	0	30	100
16ISR028	NAVEEN B	0	30	100
16ISR029	NAVEEN KUMAR.G	0	30	100
16ISR031	PRANESH K R	0	30	100
16ISR033	RADHADEVI H	3	27	90
16ISR034	RANJITH KUMAR M	0	30	100
16ISR035	SANJAY S	0	30	100
16ISR038	SASIKUMAR N	0	30	100
16ISR045	SOWMYA.S P	4	26	86.7
16ISR048	SUJEEVAN V	0	30	100
16ISR050	SWATHI S	4	26	86.7
16ISR057	VIGNESH K	0	30	100
16ISR058	VINITHA A	0	30	100
16ISR060	YOGADAARANI D R	0	30	100

-Charge

Head of Department

Principal

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Mobile Application Development Tool(Android)

Attendance

S.NO	ROLL NO	NAME	25.08.18							26.08.18							09.09.18							30.09.18							15.09.18		No of Absent	Attend Hrs	Att. %
			1	2	3	4	5	6	7	1	2	3	4	5	6	7	1	2	3	4	5	6	7	1	2	3	4	5	6	7	1	2			
1	16ISR002	ADITHYA S	P	P	P	P	P	P	P	A	A	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	4	26	86.7
2	16ISR003	AISHWARYA R	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	A	P	P	3	27	90
3	16ISR004	AJITH M	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	0	30	100
4	16ISR006	ANUPRASITHA SA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	0	30	100
5	16ISR011	DHARUN KUMAR S	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	A	A	A	A	A	A	9	21	70
6	16ISR014	GOWTHAM S	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	0	30	100
7	16ISR015	HARRESH KUMAR C	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	0	30	100
8	16ISR016	INDHUMATHI R	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	0	30	100
9	16ISR019	KAVI RAJAN S	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	0	30	100
10	16ISR025	MANOJ PRABHAKARAN M	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	0	30	100
11	16ISR026	MARIAPPAN N	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	0	30	100
12	16ISR028	NAVEEN B	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	0	30	100
13	16ISR029	NAVEEN KUMAR.G	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	0	30	100
14	16ISR031	PRANESH K R	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	0	30	100
15	16ISR033	RADHADEVI H	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	0	30	100
16	16ISR034	RANJITH KUMAR M	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	A	P	P	3	27	90
17	16ISR035	SANJAY S	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	0	30	100
18	16ISR038	SASIKUMAR N	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	0	30	100
19	16ISR045	SOWMYA.S P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	0	30	100
20	16ISR048	SUJEEVAN V	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	A	A	P	P	P	P	4	26	86.7
21	16ISR050	SWATHI S	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	0	30	100
22	16ISR057	VIGNESH K	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	A	A	P	P	P	P	4	26	86.7
23	16ISR058	VINITHA A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	0	30	100
24	16ISR060	YOGADAARANI D R	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	0	30	100

P. Balaswamy

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27

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE – 638 060
PLACEMENT AND TRAINING CELL
CIRCULAR

Circular No: P&T/TR/2K18-19/02

Date: 25.06.2018

Placement and Training Cell will conduct the Softskills & Communication Training Programme through **M/s. Sixphrase finishing school, Coimbatore** from **25.06.2018** to **30.06.2018** to improve the performance of MBA final year students of 2019 batch in campus/off campus interview. The details and schedule are given below.

1. Name of the programme : Softskills & Communication Training Programme
2. Eligible branches/ batch : **MBA of 2019 batch**
3. Programme conducted by : **M/s. Sixphrase finishing school, Coimbatore**
4. Total Duration of the programme : 12 days / batch

SCHEDULE

S.No	Date	Timing	Department	Venue
1	25.06.2018 to 30.06.2018	9.00am to 4.30pm	MBA A	MBA Block
2			MBA B	

The programme is for 12 days. The first phase consists of 6 days which will be conducted as per schedule given above. The dates for the remaining 6 days of training will be informed later.

25/6/18

(Meril Stephen.J)
Assistant Placement Officer

To

HOD – MBA with a request to circulate this circular among the students.

Copy submitted to the Principal
Copy submitted to the Correspondent, KEC

9. Softskills and Communication training (MBA)

The objective of this program is to make students speak confidently in English. This involved breaking the students" inhibition to speak in English

and dealing with the stage fright of students. Every session involved team or individual activity; every student got a chance to present on the stage. Trainers maintained a tracker where scores for each student's performance recorded. End of the program, this assessment tracker processed as a report showing the improvements in each students‟ performances.

Students are given multiple tasks and home assignments which ensure practicing speaking in front of a set of audience.

This programme was designed and delivered for students to develop their personality with judicious mix of theory and Practice.

Course contents for the twelve days:

Day 1	Individual Student wise Assessment on Key Parameters
Day 2 to 4	Communication (Writing & Oral)
Day 5 and 6	Interview Skills, Body Language and Resume Preparation
Day 7 to 9	Logical Reasoning Quantitative Analysis for Managers Pattern Recognition, Short-cuts (Workings)
Day 10 to Day 12	Group Discussion, Soft Skills, Mock Personal Interview for each Student

This program was conducted by Six Phrase, Coimbatore during June and August 2018 for all MBA students. About 115 students attended and benefited.

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 060
(Autonomous)
DEPARTMENT OF PLACEMENT & TRAINING

Academic Year : **2018 - 2019**
Course Title : **Softskills & Communication Training**
Course Duration **: 54 Hrs**
For **: MBA**

S. No.	ROLL No.	NAME
1	17MBR001	ABHINAYA T
2	17MBR002	ABISHAK M
3	17MBR003	AKSHAYA M
4	17MBR004	AMRITHA B
5	17MBR005	ANITHA S
6	17MBR006	ANNDAL T
7	17MBR007	ANUSHA K
8	17MBR009	ARAVINTH C
9	17MBR010	ARUNADEVI E
10	17MBR011	AYEESHA.S.M
11	17MBR012	AZHAGUKARTHIKA P
12	17MBR013	BHARATH CHANDAR S
13	17MBR014	CHAJITHA M
14	17MBR015	DEEPAN CHAKRAVARTHI S
15	17MBR016	DHAARANI R V
16	17MBR017	DHARANIPRIYA G
17	17MBR018	DHIVYA BHARATHI S
18	17MBR020	EDWIN JOSEPH L
19	17MBR021	ENIYA M M
20	17MBR022	ENNIYA K S
21	17MBR023	GANGATHARAN T
22	17MBR024	GAYATHRI M
23	17MBR025	GIRISANKAR S
24	17MBR026	GNANABALAN J
25	17MBR027	GOKULAPRIYA T
26	17MBR028	GOKULGIRIDAR M S
27	17MBR029	GOPALAKRISHNAN S
28	17MBR030	GOWRI C
29	17MBR031	GOWTHAMI M
30	17MBR032	GUHAN P
31	17MBR033	HARINI K
32	17MBR034	HARIPRAKASH B
33	17MBR035	INDHUMATHI A
34	17MBR036	INDHUMATHY C
35	17MBR038	JEEVITHA P (SPORTS)
36	17MBR039	JEEVITHA V J
37	17MBR040	JEMIMA NILOFAR K M
38	17MBR041	KARPAGADEVI M

39	17MBR042	KARTHIKA C
40	17MBR043	KARTHIKA N
41	17MBR044	KARTHIKEYAN M
42	17MBR045	KAVIYADEVI S
43	17MBR046	LALITH KUMAR V B
44	17MBR047	LINGESHWARAN R
45	17MBR048	LOGESHWARAN P
46	17MBR050	MAHENDIRAN K
47	17MBR051	MAJEETHA M
48	17MBR052	MAMTHA M
49	17MBR053	MANIKANDAN B
50	17MBR054	MATHIAZHAGAN M
51	17MBR055	MOHAN BABU S
52	17MBR056	MUKESH S
53	17MBR057	MURUGA PRAKASH S
54	17MBR058	MYTHILI K
55	17MBR059	MYTHILI S
56	17MBR060	NAGARAJ L K
57	17MBR061	NANDAN S
58	17MBR062	NANTHINI S
59	17MBR063	NAVEEN V
60	17MBR064	NAVEENKUMAR S
61	17MBR065	NAVIN KUMAR T
62	17MBR066	NIVETHA M
63	17MBR067	PARAMESHWARI S
64	17MBR068	PAVITHRADEVI P
65	17MBR069	PAVITHRAN T
66	17MBR070	PRABU M M
67	17MBR071	PRAVEEN KUMAR B
68	17MBR072	PRAVEEN KUMAR P
69	17MBR073	PREETHI G
70	17MBR074	PREETHY S
71	17MBR075	PRIADHARSHINI S
72	17MBR076	PRIYA AL
73	17MBR077	PRIYADHARSHINI M
74	17MBR078	RANGARAJ N
75	17MBR079	RANJITHA DEVI G
76	17MBR080	RASSIGA A P
77	17MBR081	RITHANYA S
78	17MBR082	SAILENDHARANI A P
79	17MBR083	SAKTHI PRIYA S
80	17MBR084	SANDHIYA T
81	17MBR085	SANKARI S
82	17MBR086	SANTHOSH S
83	17MBR087	SASIKIRAN P
84	17MBR088	SENTHILRAJU A T
85	17MBR089	SHAALIYA S M
86	17MBR090	SHANMATHI M
87	17MBR091	SHARANYA DEVI
88	17MBR092	SHATHYA.S
89	17MBR093	SHIVA SHANKARI C

90	17MBR094	SINDHU V
91	17MBR095	SOWMIYA KRISHNAN T
92	17MBR096	SOWNDARYA M
93	17MBR097	SREENIVETHA S
94	17MBR098	SRILEKHA R S
95	17MBR099	SRINATH U
96	17MBR100	SRIVIDHYA S
97	17MBR101	SUBHASHINI R
98	17MBR103	SUNITHA SHARMA M
99	17MBR104	SURENDHAR P
100	17MBR105	SURYA R
101	17MBR106	SUVINRAJ V
102	17MBR107	SWAATHI R
103	17MBR108	SWATHI R S
104	17MBR110	THIRUMAKESHWARAN P
105	17MBR111	VANJITHKUMAR S
106	17MBR112	VETHA VARNA B S
107	17MBR113	VIGNESH T
108	17MBR114	VIJEATHARAN J R A
109	17MBR115	VIJISRI ES
110	17MBR116	VIKASINI S
111	17MBR117	VIMAL PRADEEP A S
112	17MBR118	VINITHA N
113	17MBR119	VINOTH M
114	17MBR120	VINOTHINI R
115	16MBR102	SIVARAJ C

This is to certify that all the above mentioned students have participated and successfully completed the training.

Placement Officer

R.CHANDRAMOHAN
PLACEMENT OFFICER
KONGU ENGINEERING COLLEGE
THOPPUPALAYAM (PO)
PERUNDURAI (TK), ERODE - 638 060

69. Verbal and Communication Training

The objective of the Confident program is to make students speak confidently in English. This involved breaking the students" inhibition to speak in English and dealing with the stage fright of students. Every session involved team or individual activity; every student got a chance to present on the stage. Trainers maintained a tracker where scores for each student's performance recorded. End of the program, this assessment tracker processed as a report showing the improvements in each students" performances.

Students are given multiple tasks and home assignments which ensure practicing speaking in front of a set of audience.

The topics covered in the course are –

Day 1	Session 1 – Initiation, Stage Fear, Lateral Thinking. Session 2 – Self Introduction using an Adjective & Noun – Newspaper Assessment on nouns
Day 2	Session 3 – Pronouns – Passage writing by replacing noun with Pronoun Session 4 – Verbs - Newspaper Assessment on Verbs
Day 3	Session 5 – Adjectives & Adverbs. Session 6 – Articles - Mime the profession Assessment for Articles.
Day 4	Session 7 – Prepositions. Session 8 – Past, Present and Future Tense.
Day 5	Session 9 – Past, Present and Future Tense. Session 10 – Oral and Written Exercise on Tenses.
Day 6	Session 11 – Situational GD & Story Telling on Tenses. Session 12 – Simple, Compound and Complex Sentences.
Day 7	Session 13 – Active & Passive Voice. Session 14 – Sentence Formation and Completion.
Day 8	Session 15 – Invention / Innovation Session 16 –Oral Communication - Story Building.
Day 9	Session 17 – Activities on Oral Communication. Session 18 – Presentation Skills
Day 10	Session 19 – Public Speaking Session 20 – Article Summarization, Audio Analysis & Voice Recording Session 21 – Article Summarization & Movie / Video Analysis

This program was conducted by The Sixphrase, Coimbatore during July 2018

for B.E/B.Tech students of CSE, ECE, EEE, EIE, IT, MECH & MCA. About 390 students attended and benefited.

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE – 638 060
PLACEMENT AND TRAINING CELL
CIRCULAR

Circular No: P&T/TR/2K18-19/10

Date: 06.08.2018

Placement and Training Cell will conduct the Softskills & Communication Training Programme through **M/s. Sixphrase finishing school, Coimbatore** from **16.08.2018 to 18.08.2018** to improve the performance of MBA final year students of 2019 batch in campus/off campus interview. The details and schedule are given below.

1. Name of the programme : Softskills & Communication Training Programme
2. Eligible branches/ batch : **MBA of 2019 batch**
3. Programme conducted by : **M/s. Sixphrase finishing school, Coimbatore**
4. Total Duration of the programme : 12 days / batch

SCHEDULE

S.No	Date	Timing	Department	Venue
1	16.08.2018 to 18.08.2018	9.00am to 4.30pm	MBA A	MBA Block
2			MBA B	

The programme is for 12 days. The second phase consists of 3 days which will be conducted as per schedule given above. The dates for the remaining 3 days of training will be informed later.

(R.Chandramohan)
Placement Officer

To

HOD – MBA with a request to circulate this circular among the students.

Copy submitted to the Principal
Copy submitted to the Correspondent, KEC

6/8/18

23

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE – 638 060
PLACEMENT AND TRAINING CELL

CIRCULAR

Circular No: P&T/TR/2K18-19/01 Date: 14.06.2018

Sub: - Intense Programming Training to crack product companies

Dear Sir/Madam,

As you aware the software job market is very competitive and no bulk recruitment nowadays. In this view we have added few initiatives of software practice in summer holidays (basic problem solving through programming skills) based on inputs from various alumni and company experts. In continuation, we also plan to conduct Hi-Intense complex program solving skills to crack the leading product based software companies (30+ target companies like Amazon, Zoho, etc.) who visits our campus every year.

The Hi-Intense training schedule is for 2 weeks in II Slots. The schedule of the training is as follows:

Department	Date of Training	Timings
CSE / IT / MCA / M.Sc.	18.06.2018 to 23.06.2018 02.07.2018 to 07.07.2018	8.45AM – 4.30PM
ECE / EEE/ EIE / MECH / MTRS / AUTO / CHEM / CIVIL	25.06.2018 to 30.06.2018 09.07.2018 to 14.07.2018	8.45AM – 4.30PM

Kindly allow software registered students (who have attend last 2 phase of internal software training) to attend this training for competing against tough market demands.

Department Placement Coordinators are asked to mobilize the students and join along with them for making successful execution.

(R.Chandramohan)
Placement Officer
14/6/2018

To
HODs – B.E./B.Tech & PG – with a request to circulate this circular among the faculties
Copy submitted to the Principal
Copy submitted to the Correspondent, KEC

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 060
(Autonomous)
DEPARTMENT OF PLACEMENT & TRAINING

Academic Year : **2018 - 2019**
Course Title : **Verbal and Communicative Skills Training**
Course Duration **: 60 Hrs**
For : CSE, ECE, EEE, EIE, IT, Mech & MCA

S. No.	Roll No.	Name of the Student	Department
1	14CSL260	JANANI.M	CSE
2	14CSR051	JEROME P	CSE
3	14CSR172	SANTHOSH P E	CSE
4	15CSL252	NOOR JAHAN	CSE
5	15CSR002	AARTHI B	CSE
6	15CSR004	AARTHI S	CSE
7	15CSR005	ABARNA S	CSE
8	15CSR006	ABDUL RAHMAN I	CSE
9	15CSR007	ABINAYA C R	CSE
10	15CSR008	ABINAYA LALLITHAMBIGA R	CSE
11	15CSR009	ABIRAMI P	CSE
12	15CSR010	ABISHEIK R	CSE
13	15CSR014	AGATHIYAN S	CSE
14	15CSR015	AJAY P	CSE
15	15CSR016	AJAY KUMAR K	CSE
16	15CSR017	AJEETHKUMAR S	CSE
17	15CSR021	AMRISH G	CSE
18	15CSR023	ANISHA S	CSE
19	15CSR024	ANITHA R	CSE
20	15CSR025	ANUSHYA R	CSE
21	15CSR026	ARAVINDHAN S	CSE
22	15CSR028	ARIKESHWARAN M	CSE
23	15CSR029	ARISH M	CSE
24	15CSR030	ARUL MOZHI V	CSE
25	15CSR031	ARUN KARTHIK P	CSE
26	15CSR032	ARVIND K G	CSE
27	15CSR033	ASHOK B	CSE
28	15CSR034	ASWATH C	CSE
29	15CSR035	ASWATH D	CSE
30	15CSR036	ASWATHI A	CSE
31	15CSR037	AYSHWARIYA P L	CSE
32	15CSR039	BHARATHI G	CSE
33	15CSR040	BHARATHI P	CSE
34	15CSR041	BOOBANA S	CSE

35	15CSR042	CHAITHANYA K	CSE
36	15CSR045	DEVAYANI V	CSE
37	15CSR047	DEVI C	CSE
38	15CSR048	DHANASRI A U	CSE
39	15CSR049	DHARANI K	CSE
40	15CSR050	DHARANI M	CSE
41	15CSR051	DHAYANAND V	CSE
42	15CSR052	DHAYANITHY C	CSE
43	15CSR053	DHIVYAPRIYA S	CSE
44	15CSR054	DINESH KUMAR S	CSE
45	15CSR055	DIVYA PRIYA R	CSE
46	15CSR057	DIVYA S	CSE
47	15CSR060	GOKULAKRISHNAN K S	CSE
48	15CSR061	GOWSHIKRAJA.M	CSE
49	15CSR063	GUKAN.K	CSE
50	15CSR066	HARINISREE.R	CSE
51	15CSR067	HARIRINESH .P	CSE
52	15CSR070	INDHUPRIYA.D	CSE
53	15CSR074	KARTHIK.M	CSE
54	15CSR075	KARTHIKEYAN.B	CSE
55	15CSR077	KAWIN C.NALLASUBBU	CSE
56	15CSR081	KEERTHANA.K	CSE
57	15CSR083	KEERTHANA.R	CSE
58	15CSR086	LAKSHMIPRIYAA.E. K.	CSE
59	15CSR087	MADHAN KUMAR.R	CSE
60	15CSR089	MADHUMATHI.K	CSE
61	15CSR090	MANIGANDAN.S	CSE
62	15CSR092	MANIMEGALAI.K	CSE
63	15CSR095	MARIA RAYAN.V	CSE
64	15CSR097	MEHALA.V	CSE
65	15CSR098	MOHAMED ARIF. A	CSE
66	15CSR100	MOHAN PRASATH.N	CSE
67	15CSR101	MOHAN RAM.P	CSE
68	15CSR102	MOHANAPRIYA.S	CSE
69	15CSR107	MURUGAVEL S	CSE
70	15CSR108	MURUGAVEL S	CSE
71	15CSR109	MUTHUPRIYA.S	CSE
72	15CSR110	MYTHILI.T	CSE
73	15CSR111	NAGARAJ.J	CSE
74	15CSR113	NARMATHA.K	CSE
75	15CSR118	NAVEENPRASHANTH.R	CSE
76	15CSR119	NAVEN ARAVIND	CSE
77	15CSR120	NESA NIVASHNI.K.P.	CSE
78	15CSR121	NILAFER NISHA A	CSE
79	15CSR122	NISHANTH E	CSE
80	15CSR125	NIVEDHINI B R	CSE
81	15CSR127	PAVITHRA DEVI D	CSE
82	15CSR128	PAVITHRA E	CSE

83	15CSR130	PAVITHRA M	CSE
84	15CSR132	PERIYANAYAKI A	CSE
85	15CSR133	N.POORRNASUBASHNI	CSE
86	15CSR135	SACHIN KUMAR D	CSE
87	15CSR135	PRADEEP R	CSE
88	15CSR136	PRAKASH RAJ S	CSE
89	15CSR138	PRASANTH G	CSE
90	15CSR139	PRASIDHHA S	CSE
91	15CSR141	PREETHA B	CSE
92	15CSR143	PREETHI M	CSE
93	15CSR147	PRIYA DARSHNI R	CSE
94	15CSR148	PRIYA DHARSHINI	CSE
95	15CSR150	PRIYADHARSHINI M	CSE
96	15CSR151	PRIYADHARSHINI P	CSE
97	15CSR152	PRIYA DHARSHINI.R	CSE
98	15CSR154	PRIYANGA.N	CSE
99	15CSR155	N.PRIYANKA	CSE
100	15CSR155	PRIYANKA.N	CSE
101	15CSR157	PURNA CHANDRA S	CSE
102	15CSR157	S.PURNA CHANDRA	CSE
103	15CSR158	RAAJESH S R	CSE
104	15CSR159	RADHIKA DEVI S	CSE
105	15CSR160	RAGUVARSHINI M	CSE
106	15CSR161	RAJA RAJESWARI A	CSE
107	15CSR163	RAMALINGAM S	CSE
108	15CSR164	RAMANAN SEKAR	CSE
109	15CSR165	RAMYA S	CSE
110	15CSR166	RAMYAA C J	CSE
111	15CSR168	RASHIKA SRRI P A	CSE
112	15CSR169	RAZUEN S	CSE
113	15CSR173	ROSIKHA L	CSE
114	15CSR173	ROSHIKA.N	CSE
115	15CSR174	SABARIGOVINDARAJAN B	CSE
116	15CSR177	SAKTHI SREE K	CSE
117	15CSR178	SAMPATHKUMAR V	CSE
118	15CSR179	S.SANGEETHA PRIYA	CSE
119	15CSR181	SANTHIYA A	CSE
120	15CSR182	SARANKUMAR A	CSE
121	15CSR183	SARAVANA KUMAR S	CSE
122	15CSR184	SARAVANA PRIYA S	CSE
123	15CSR187	SATHIYAPPRIYA M	CSE
124	15CSR191	SHAHANA A	CSE
125	15CSR193	SHALINI K N	CSE
126	15CSR198	SHANTHI S	CSE
127	15CSR200	SHUDEEP P K	CSE
128	15CSR203	SIVA ARAVINTHAN P	CSE
129	15CSR204	SONIYA N	CSE
130	15CSR205	SOWMIYA G	CSE

131	15CSR206	SRIPOOJA C	CSE
132	15CSR208	SRINIVASAN S	CSE
133	15CSR209	SRISIBI C	CSE
134	15CSR210	SUBBU LAXMI T S R	CSE
135	15CSR211	SUDEEPTHA J	CSE
136	15CSR213	SUGAN V	CSE
137	15CSR214	SUJITHRA E	CSE
138	15CSR217	SUSHANTH S	CSE
139	15CSR220	SWETHASHRI R	CSE
140	15CSR221	R.SYED ALI FATHIMA	CSE
141	15CSR223	THARANKUMAR S	CSE
142	15CSR224	UDHAYAKUMAR S	CSE
143	15CSR231	VIGNESH G	CSE
144	15CSR236	VIMALA DEVI S	CSE
145	15CSR242	YUVASRI M	CSE
146	15ECL241	GOWTHAM	ECE
147	15ECL254	NESHANTH.G	ECE
148	15ECL259	RANJITHA	ECE
149	15ECR001	AARTHIKRISHNA	ECE
150	15ECR003	AASWIN MOHANKUMAR	ECE
151	15ECR011	S.AKASH	ECE
152	15ECR014	ANGA R	ECE
153	15ECR021	ARUNACHALESWARAN V	ECE
154	15ECR029	DEEPAN RAJ P	ECE
155	15ECR038	DHEEPAK.M	ECE
156	15ECR046	ELAMURUGAN.P	ECE
157	15ECR050	GAYATHRI JAGANATHAN	ECE
158	15ECR054	GOKULAKRISHNAN S	ECE
159	15ECR061	ILAKKIYA KANNAN	ECE
160	15ECR062	S.INDUJA	ECE
161	15ECR090	KAVIPRIYA.M.V	ECE
162	15ECR091	N.KAVIPRIYA	ECE
163	15ECR094	S.KEERTHANA	ECE
164	15ECR097	KESAVAN.J	ECE
165	15ECR099	KOWSALYA.S	ECE
166	15ECR100	KRISHNA PRASATH	ECE
167	15ECR101	LAWANYA. P	ECE
168	15ECR105	MADHUMIDHA.N.K	ECE
169	15ECR106	MADHUMITHA.S	ECE
170	15ECR108	MALATHI.M	ECE
171	15ECR112	MEKALA.A	ECE
172	15ECR113	MOHAMED MUFASIL S	ECE
173	15ECR116	KAVIAPRIYA.S	ECE
174	15ECR116	MONICA DEVI.M	ECE
175	15ECR118	MONISHA.M.C	ECE
176	15ECR184	SASI KUMAR S	ECE
177	15ECR186	SATHIYALAKSHMI K	ECE
178	15ECR188	SETHUPATHI G	ECE

179	15ECR189	SHANGAVI D	ECE
180	15ECR197	SHRUTI R	ECE
181	15ECR201	SIVASANKARI M	ECE
182	15ECR202	C.SOUNDARYA	ECE
183	15ECR203	SOUNDARYA R	ECE
184	15ECR205	SOWMIYA M	ECE
185	15ECR206	T.SOWNDARYA	ECE
186	15ECR211	SUMA PRIYANGA BS	ECE
187	15ECR212	SUREKA.S	ECE
188	15ECR213	SURESH	ECE
189	15ECR220	THIVYA S	ECE
190	15ECR221	UDHAYAKUMAR	ECE
191	15EER050	MALARVIZHI.K	EEE
192	15EER051	MANGALADIVYA.G	EEE
193	15EER052	MANO PRIYA.S	EEE
194	15EER053	MANOJITHA .S	EEE
195	15EER059	NANDHINI .M	EEE
196	15EER062	NAVEEN KISHORE.P	EEE
197	15EER068	PAVITHRA.G	EEE
198	15EER069	PAVITHRA.M	EEE
199	15EER071	POORNIMA.G	EEE
200	15EER073	M.PRABHU	EEE
201	15EER074	PRASANNA .E	EEE
202	15EER075	PREETHI .K	EEE
203	15EER079	RAJESH KUMAER .V	EEE
204	15EER082	ROHINTH.S	EEE
205	15EER083	SACCHIN.B	EEE
206	15EER084	M.SAKTHIUMA	EEE
207	15EER087	SANTHIYA.K	EEE
208	15EER088	SASI KUMAR	EEE
209	15EER089	SATHEESH KUMAR.B	EEE
210	15EER090	L. SATHISH	EEE
211	15EIR031	GAYATHIRI DEEPTHI M	EIE
212	15EIR033	GOKULAN.M	EIE
213	15EIR034	GOKUL RAJ G	EIE
214	15EIR039	HARSHITHA L	EIE
215	15EIR041	ISHWARYA S	EIE
216	15EIR042	JAMUNADEVI.P	EIE
217	15EIR043	JANANI R	EIE
218	15EIR044	KAAVIYA.K	EIE
219	15EIR046	KAMATCHI R	EIE
220	15EIR047	KARTHIKA PALANISAMY	EIE
221	15EIR049	KARTHIKEYAN.V	EIE
222	15EIR050	KAVIPRIYA	EIE
223	15EIR052	KEERTHANA S	EIE
224	15EIR055	MADHUMITHA K	EIE
225	15EIR056	S.MADHUMITHA	EIE
226	15EIR057	MAHISHASURAMARTHINI	EIE

227	15EIR058	MEENA S	EIE
228	15EIR059	MOHAMED SAMEEM.S	EIE
229	15EIR061	MUTHUKUMARASAMY.S	EIE
230	15EIR062	J NAGARJUN.	EIE
231	15ITR001	AARTHI.P	IT
232	15ITR002	ABARNA.T	IT
233	15ITR003	AJITH S A	IT
234	15ITR004	AKILA M	IT
235	15ITR005	ANU DHARSINI R	IT
236	15ITR007	ARUNACHALAEASWAR M V	IT
237	15ITR008	ASHISH ARAVINDAN M	IT
238	15ITR009	ASHWINI V	IT
239	15ITR010	AYYANDURAI G	IT
240	15ITR012	CHINEAGA.S	IT
241	15ITR014	DHARANI R	IT
242	15ITR015	DINESH R	IT
243	15ITR017	ENIYA V	IT
244	15ITR022	HEMALATHA T	IT
245	15ITR034	MAALINISHREE E	IT
246	15ITR042	MOHAMMED MUZZAMIL MJ	IT
247	15ITR048	NANDHINI M	IT
248	15ITR049	PANDIAN NATARAJAN	IT
249	15ITR050	PARAMESHWARAN S	IT
250	15ITR060	PREEMITHA SURESH	IT
251	15ITR061	PREETHA.G	IT
252	15ITR063	PRIYADHARSHINI. M	IT
253	15ITR064	PRIYANKA.M	IT
254	15ITR068	RAMYA C	IT
255	15ITR069	RANJANI SREE.J	IT
256	15ITR070	RASEENA PARVIN.N	IT
257	15ITR071	ROHINI S	IT
258	15ITR072	SABARI ARUNKUMAR P	IT
259	15ITR074	SACHIN.M.K	IT
260	15ITR082	L.SINDHIYA	IT
261	15ITR083	SINEGA.N	IT
262	15ITR087	SIVASRUTHI D	IT
263	15ITR091	SUBASREE NAGARAJAN	IT
264	15ITR092	SUBHASHINI S	IT
265	15ITR093	SUBIKSHA .S	IT
266	15ITR094	TAMILSELVAN K	IT
267	15ITR095	TAMILSELVAN.D	IT
268	15ITR097	THANUSHIYA Y	IT
269	15ITR098	THEZA SRI M	IT
270	15ITR099	THIRUKKUMARAN.A	IT
271	15ITR100	UDHAYA.M	IT
272	15ITR103	VAISNAVI A	IT
273	15ITR104	VARTHINI. S	IT
274	15ITR105	VASANTHAVALLI. J	IT

275	15ITR106	M.VENKATESH	IT
276	15ITR108	VIGNESH.R	IT
277	15ITR109	VIGNESH S	IT
278	15ITR110	VIGNESH K	IT
279	15ITR112	VIGRAMAN V	IT
280	15ITR115	YATHINI.K.S	IT
281	14ISR002	BHUVANASOUNDARYA S A	M.Sc.
282	14ISR003	DEEPAN RAGUL.N	M.Sc.
283	14ISR004	DHIVYA BHARATHI T	M.Sc.
284	14ISR005	DIVYA VARSHAA.M	M.Sc.
285	14ISR007	ELAVARASI.P	M.Sc.
286	14ISR009	GOWTHAMKATHIER	M.Sc.
287	14ISR010	JUGHISATHVI D	M.Sc.
288	14ISR011	KARTHIKEYAN	M.Sc.
289	14ISR016	NAVEEN.T	M.Sc.
290	14ISR017	NIRMALRAJ R	M.Sc.
291	14ISR019	PRANESH G	M.Sc.
292	14ISR020	PRASATH PARAMASIVAM	M.Sc.
293	14ISR021	RANGANATHAN S	M.Sc.
294	14ISR024	SHRI SABARI	M.Sc.
295	14ISR033	VISHNU S	M.Sc.
296	16MCL011	ANGHUSWAMI L S	MCA
297	16MCL013	ANUBRINDHA M	MCA
298	16MCL014	ARTHI V	MCA
299	16MCL016	BANU PRIYA R	MCA
300	16MCL019	BOOPATHI T	MCA
301	16MCL020	DHAKSHIN RAJA R	MCA
302	16MCL023	DHIVYA C	MCA
303	16MCL024	DINESH KUMAR.E	MCA
304	16MCL028	GIRIDHARAN M	MCA
305	16MCL029	GIRIJA M	MCA
306	16MCL030	GOKUL S	MCA
307	16MCL032	GOWRISHANKAR R	MCA
308	16MCL033	GOWSALYA D	MCA
309	16MCL034	GOWSALYA P	MCA
310	16MCL035	HARIHARAN P	MCA
311	16MCL036	HARIHARAN V	MCA
312	16MCL037	HARINI M	MCA
313	16MCL038	HARSHINI A V	MCA
314	16MCL039	HEMA J	MCA
315	16MCL041	INDUMATHI S	MCA
316	16MCL042	JEEVANANTHAM P	MCA
317	16MCL043	JEEVANANTHAM S	MCA
318	16MCL044	KALAIYARASAN C	MCA
319	16MCL045	KANIMOZHI K	MCA
320	16MCL046	KARUPPASAMY M	MCA
321	16MCL047	KATHIRESAN B	MCA
322	16MCL052	KIRUTHIGA R (STAFF)	MCA

323	16MCL056	MAHALAKSHMI.S	MCA
324	16MCL062	MINITHA V	MCA
325	16MCL063	MOGANAMBAL B	MCA
326	16MCL065	MOHANRAJ S	MCA
327	16MCL067	MUGUNDAN E	MCA
328	16MCL068	MYTHILI G	MCA
329	16MCL069	MYVIZHI P	MCA
330	16MCL070	NANDHAKUMAR N	MCA
331	16MCL072	NAVEN.A	MCA
332	16MCL084	PAVITHRAN A	MCA
333	16MCL085	PRASANTH S	MCA
334	16MCL086	PRAVEEN KUMAR S	MCA
335	16MCL092	RAGUPATHY R	MCA
336	15MEL234	ARUN.G.R	MECH
337	15MEL236	ARUNKUMAR M	MECH
338	15MEL240	DEEPAN BABU.R	MECH
339	15MEL248	GOKKUL	MECH
340	15MEL250	GOKUL K	MECH
341	15MEL252	GOWTHAMAN S	MECH
342	15MEL257	KAARTHIKEYAN S	MECH
343	15MEL258	KALAIRAJALINGAM	MECH
344	15MEL266	MANOJ C	MECH
345	15MEL267	K MOHAMMMED SAJITH	MECH
346	15MEL279	P.SABARILAKSHMANAN	MECH
347	15MEL280	SARANRAJ R	MECH
348	15MEL281	SHADAD ALI.M	MECH
349	15MER049	DINESH P	MECH
350	15MER050	DINESHKUMAR D	MECH
351	15MER054	ELAKKIYADASAN A	MECH
352	15MER056	GOKUL KANNAN S	MECH
353	15MER059	GOKUL R	MECH
354	15MER064	GOWRI SHANKAR B	MECH
355	15MER069	GOWTHAMRAJ V	MECH
356	15MER084	KALAISELVAN.D	MECH
357	15MER086	KANNAPPAN.M.C	MECH
358	15MER093	G KATHIRESAN	MECH
359	15MER099	KAVINRAJ	MECH
360	15MER150	PRAKASH.R	MECH
361	15MER152	PRATHAP STEPHEN M	MECH
362	15MER153	PRAVEEN KUMAR D	MECH
363	15MER157	PUSHPAKARAN.E	MECH
364	15MER160	RAGUL S	MECH
365	15MER161	RAJARAJAN M E	MECH
366	15MER162	RAJASEKAR A	MECH
367	15MER163	M.RAJESHKUMAR	MECH
368	15MER165	RAJKAPOOR M	MECH
369	15MER166	RAJKUMAR M	MECH
370	15MER168	RANJITH KUMAR	MECH

371	15MER169	RISHI GOVIND.C	MECH
372	15MER170	SABARI KUMAR.D	MECH
373	15MER172	SABESH PRABHU.S	MECH
374	15MER174	SAKTHI SIRANJEEVI S	MECH
375	15MER177	SANTHOSH.K.P	MECH
376	15MER178	SANTHOSH SIVAN.G	MECH
377	15MER180	SANTHOSH.M	MECH
378	15MER183	SATHIRIYAN S	MECH
379	15MER185	SATHISHSHARMA S	MECH
380	15MER189	K R SELVAMURRALI	MECH
381	15MER193	SHRI CHARAN. M	MECH
382	15MER198	SOWNDHAR K	MECH
383	15MER199	SRIDHAR .M.D	MECH
384	15MER200	S.R.SRIDHAR	MECH
385	15MER202	SRIRAM.V	MECH
386	15MER208	SURYA J	MECH
387	15MER213	TAMILARASU S	MECH
388	15MER219	VASANTH.L	MECH
389	15MER226	VIGNNESH. B	MECH
390	15MER228	VIKRAM	MECH

This is to certify that all the above mentioned students have participated and successfully completed the training.

Placement Officer

R.CHANDRAMOHAN
PLACEMENT OFFICER
KONGU ENGINEERING COLLEGE
THOPPUPALAYAM (PO)
PERUNDURAI (TK), ERODE - 638 060

70. Soft Skill Training Program

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KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE – 638 060
PLACEMENT AND TRAINING CELL
CIRCULAR

Circular No: P&T/TR/2K18-19/06 Date: 23.07.2018

Placement and Training Cell will conduct Softskill Training Programme for M.Sc of 2021 batch Students from **06.08.2018 to 10.08.2018** to improve the performance in Campus / Off-Campus interview. The details and schedule are given below.

Batch	:	2021
Eligible Branch	:	M.Sc
Name of the programme	:	Soft Skill Training Programme
Programme conducted by	:	M/s. Cornerstone Consulting, Bangalore
Course fee	:	Rs.1200 + tax for 5 days (Rs.1200+tax (18%) = Rs.1416/-)
Course Material fee	:	Rs.50/-
Date	:	06.08.2018 to 10.08.2018
Venue	:	M.Sc classroom
Time	:	8.45am to 4.30pm

Note:

- Placement Coordinator is requested to collect the students list and requested to collect course fee and material fee from each student and send the bill to placement and training cell on or before **31.07.2018** for us to plan.
- Staff Coordinators requested to identify the **class rooms (or) seminar halls** and make the necessary arrangements (**Audio, Projector**) for the above training program.
- All the students are requested to attend the training Programme without fail. Those who are absent on any day will not be permitted to attend campus interview.
- Staff Placement Coordinators are requested to monitor the attendance on everyday basis.

R. Chandramohan
(R.Chandramohan)
Placement Officer 23/7/18

To

HOD - CT - PG with a request to circulate this circular among the students.

Copy To

The COE
The Principal
The Correspondent, KEC

23/7/18

9. **Soft Skills Training Program (M.Sc.)**

Soft Skills program is delivered to bring about impartation of knowledge and skills through the experiential learning technique. This program utilized a variety of well-researched tools and techniques like presentations, role-plays, management games, individual counseling, group tasks and other innovative methodologies, which bring out the best learning for the participants.

The 40 hours of classroom engagement spread over 5 days focused at an active interaction between the students and the facilitators. The pedagogy is driven by the principle that experiential learning is the key to growth and development. The classes are designed to be highly interesting and interactive and the students are encouraged to participate and take initiative for every activity.

Day-1- Module I - Attitude & Business
Communication Skills Day-2- Module II -
Interactive Communication Excellence Day-
3- Module III - Intrapersonal and
Interpersonal Skills Day- 4-Module IV -
Campus to Company
Day-5- Module IV - Presentations & Conclusion

This program was conducted by Cornerstone Consulting Inc, Bangalore during August 2018 for all M.Sc. students. About 42 students attended and benefited.

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 060
(Autonomous)
DEPARTMENT OF PLACEMENT & TRAINING

Academic Year : **2018 - 2019**
Course Title : **Soft Skill Training Program**
Course Duration **: 30 Hrs**
For **: M.Sc.**

S.NO	ROLL No.	NAME
1	15ISR020	KALAI SELVAN C
2	16ISR002	ADITHYA S
3	16ISR003	AISHWARYA R
4	16ISR004	AJITH M
5	16ISR007	ARAVINTH SAMYNATHAN
6	16ISR010	DHARAMA SAKTHI.P
7	16ISR011	DHARUN KUMAR S
8	16ISR012	DINESH B
9	16ISR014	GOWTHAM S
10	16ISR015	HARRESH KUMAR C
11	16ISR016	INDHUMATHI R
12	16ISR017	KAPIL V KHANWANI
13	16ISR019	KAVI RAJAN S
14	16ISR024	MANIGANDAN.A
15	16ISR025	MANOJ PRABHAKARAN M
16	16ISR026	MARIAPPAN N
17	16ISR028	NAVEEN B
18	16ISR029	NAVEEN KUMAR G
19	16ISR030	NIVETHA S
20	16ISR031	PRANESH K R
21	16ISR032	PRAVEEN KUMAR S
22	16ISR033	RADHADEVI H
23	16ISR034	RANJITH KUMAR M
24	16ISR035	SANJAY S
25	16ISR036	SANJU R
26	16ISR040	SATHYAN S
27	16ISR041	SELVANAYAGI S
28	16ISR042	SHUBHAKARINI B
29	16ISR044	SOUNDHAR S
30	16ISR045	SOWMYA.S P
31	16ISR047	SRINIVASH V
32	16ISR048	SUJEEVAN V
33	16ISR049	SURYA T
34	16ISR050	SWATHI S
35	16ISR051	SWETHA S
36	16ISR053	VAISHNAVE M
37	16ISR054	VANATHI P S
38	I6ISR055	VARANAMBIKA V
39	16ISR056	VASANTH KRISHNA S
40	16ISR057	VIGNESH K
41	16ISR058	VINITHA A
42	16ISR060	YOGADAARANI D R

This is to certify that all the above mentioned students have participated and successfully completed the training.

Placement Officer

R.CHANDRAMOHAN
PLACEMENT OFFICER
KONGU ENGINEERING COLLEGE
THOPPUPALAYAM (PO)
PERUNDURAI (TK), ERODE - 638 060

71. Communicative Skills Training

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KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE – 638 060
PLACEMENT AND TRAINING CELL
CIRCULAR

Circular No: P&T/TR/2K18-19/24

Date: 13.10.2018

Placement and Training Cell will conduct Communicative Skills Training Programme for BEC Preliminary Students from **08.11.2018 to 17.11.2018** to improve the performance of M.Sc students of 2020 batch in Campus / Off-Campus interview. The details and schedule are given below.

Batch	:	2020
Eligible Branch	:	M.Sc
Programme conducted by	:	M/s.Sixphrase, Coimbatore
Course fee	:	Rs.2950 (Rs.2500 + tax)
Course duration	:	10 days
Date	:	08.11.2018 to 17.11.2018
Venue	:	will be informed later
Time	:	8.45 am to 4.30 pm

Note:

- Placement Coordinator is requested to collect the students list and collect **Rs.2950/-** from each student and send the bill to placement and training cell on **22.10.2018** for us to plan.
- Candidates failing to attend a particular day will not be permitted to attend the campus interview.

(R.Chandramohan)
Placement Officer

To

HOD - CT - PG with a request to circulate this circular among the students.

Copy submitted to the Principal
Copy submitted to the Correspondent, KEC

13/10/18

Communicative Skills Training (M.Sc.)

The objective of the Confident program is to make students speak confidently in English. This involved breaking the students" inhibition to speak in English and dealing with the stage fright of students. Every session involved team or individual activity; every student got a chance to present on the stage. Trainers maintained a tracker where scores for each student's performance recorded. End of the program, this assessment tracker processed as a report showing the improvements in each students" performances.

Students are given multiple tasks and home assignments which ensure practicing speaking in front of a set of audience.

The topics covered in the course are –

Day 1	Session 1 – Initiation, Stage Fear, Lateral Thinking. Session 2 – Self Introduction using an Adjective & Noun – Newspaper Assessment on nouns
Day 2	Session 3 – Pronouns – Passage writing by replacing noun with Pronoun Session 4 – Verbs - Newspaper Assessment on Verbs
Day 3	Session 5 – Adjectives & Adverbs. Session 6 – Articles - Mime the profession Assessment for Articles.
Day 4	Session 7 – Prepositions. Session 8 – Past, Present and Future Tense.
Day 5	Session 9 – Past, Present and Future Tense. Session 10 – Oral and Written Exercise on Tenses.
Day 6	Session 11 – Situational GD & Story Telling on Tenses. Session 12 – Simple, Compound and Complex Sentences.
Day 7	Session 13 – Active & Passive Voice. Session 14 – Sentence Formation and Completion.
Day 8	Session 15 – Invention / Innovation Session 16 –Oral Communication - Story Building.
Day 9	Session 17 – Activities on Oral Communication. Session 18 – Presentation Skills
Day 10	Session 19 – Public Speaking Session 20 – Article Summarization, Audio Analysis & Voice Recording Session 21 – Article Summarization & Movie / Video Analysis

This program was conducted by The Sixphrase, Coimbatore during November 2018 for All B.E/B.Tech students. About 12 students attended and benefited.

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 060
(Autonomous)
DEPARTMENT OF PLACEMENT & TRAINING

Academic Year : **2018 - 2019**
Course Title : **Communicative Skills Training**
Course Duration : **60 Hrs**
For : **M.Sc.**

S. NO.	ROLL NO.	NAME
1	15ISR004	CHITRA
2	15ISR006	ELAKIYA
3	15ISR008	GANDHI RAJAN
4	15ISR014	HARIHARNATH
5	15ISR018	JANANI
6	15ISR019	JEEVANANTHAM
7	15ISR032	PREETHI
8	15ISR033	PRIYADHARSHINI
9	15ISR038	RANJITH
10	15ISR042	SATHISHKUMAR
11	15ISR050	VIGNESH
12	15ISR052	VISHNU PRIYA

This is to certify that all the above mentioned students have participated and successfully completed the training.

Placement Officer

R.CHANDRAMOHAN
PLACEMENT OFFICER
KONGU ENGINEERING COLLEGE
THOPPUPALAYAM (PO)
PERUNDURAI (TK), ERODE - 638 060

72. Communicative Skills Training

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KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE – 638 060.
PLACEMENT AND TRAINING CELL
CIRCULAR

Circular No: P&T/TR/2K18-19/37 Date: 14.11.2018

Placement and Training Cell planned to conduct training programme for M/s.Wipro eligible students. The details as follows

S.No	Date	Time	Venue	Eligible Department
1	15.11.2018 to 17.11.2018	9.00am to 4.30pm	Food Tech Seminar Hall	CSE, IT, M.Sc, ECE, EIE & EEE
2				MECH, MTS, CIVIL, AUTOMOBILE, CHEMICAL & FOOD TECH

Company specific training will be provided by expertise of SMART & Sixphrase vendors to cater the needs of the students to crack the campus interview effectively.

Note:

The students who have received the boarding pass should attend the training compulsory.

Placement Coordinators are asked to monitor the training program and inform the students to utilize the training effectively.

Stephen 14/11/18

(Meril Stephen.J)
Assistant Placement Officer

To

All HODs - BE/B.Tech & CT - PG with a request to circulate this circular among the students.

Copy submitted to COE
Copy Submitted to the Principal
Copy Submitted to the Correspondent, KEC

13. Communicative Skills Training

The objective of the Confident program is to make students speak confidently in English. This involved breaking the students" inhibition to speak in English and dealing with the stage fright of students. Every session involved team or individual activity; every student got a chance to present on the stage. Trainers maintained a tracker where scores for each student's performance recorded. End of the program, this assessment tracker processed as a report showing the improvements in each students" performances.

Students are given multiple tasks and home assignments which ensure practicing speaking in front of a set of audience.

The topics covered in the course are –

Day 1	Session 1 – Initiation, Stage Fear, Lateral Thinking. Session 2 – Self Introduction using an Adjective & Noun – Newspaper Assessment on nouns
Day 2	Session 3 – Pronouns – Passage writing by replacing noun with Pronoun Session 4 – Verbs - Newspaper Assessment on Verbs
Day 3	Session 5 – Adjectives & Adverbs. Session 6 – Articles - Mime the profession Assessment for Articles.
Day 4	Session 7 – Prepositions. Session 8 – Past, Present and Future Tense.
Day 5	Session 9 – Past, Present and Future Tense. Session 10 – Oral and Written Exercise on Tenses.
Day 6	Session 11 – Situational GD & Story Telling on Tenses. Session 12 – Simple, Compound and Complex Sentences.
Day 7	Session 13 – Active & Passive Voice. Session 14 – Sentence Formation and Completion.
Day 8	Session 15 – Invention / Innovation Session 16 –Oral Communication - Story Building.
Day 9	Session 17 – Activities on Oral Communication. Session 18 – Presentation Skills
Day 10	Session 19 – Public Speaking Session 20 – Article Summarization, Audio Analysis & Voice Recording Session 21 – Article Summarization & Movie / Video Analysis

This program was conducted by The Sixphrase, Coimbatore during November 2018 for All B.E/B.Tech students. Around 664 students attended and benefited.

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 060
(Autonomous)
DEPARTMENT OF PLACEMENT & TRAINING

Academic Year : **2018 - 2019**
Course Title : **Communicative Skills Training**
Course Duration **: 60 Hrs**
For **: All B.E/B.Tech**

S.NO	ROLL NO.	NAME	DEPARTMENT
1	16ITR001	AARTHI M	IT
2	16ITR002	ABINAYA V	IT
3	16ITR003	ABIRAMI D	IT
4	16ITR004	ADITHYA N	IT
5	16ITR006	AKSHAYA A G K	IT
6	16ITR009	ARTHI R	IT
7	16ITR010	ARUNACHALAM M	IT
8	16ITR013	BALASUBRAMANIAM M	IT
9	16ITR016	CHANDRALEKA A	IT
10	16ITR021	GAYATHRI DEVI A	IT
11	16ITR022	GAYATHRI S	IT
12	16ITR025	GOKULNATHAN P	IT
13	16ITR027	GOWTHAM M	IT
14	16ITR032	INDHUMATHI S	IT
15	16ITR037	KAARTHICK PRAKASH M	IT
16	16ITR038	KALAISELVI M	IT
17	16ITR041	KAVI PRIYA DHARSHINI S	IT
18	16ITR044	KAVIYA L	IT
19	16ITR045	KEERTHA DHARINI P K	IT
20	16ITR050	MADHUMITHA KAISER P	IT
21	16ITR058	MOHAMED FACIL T R	IT
22	16ITR061	S.MUTHU GANESH	IT
23	16ITR062	D.MYVIZHI	IT
24	16ITR064	P.NANDHAKUMAR	IT
25	16ITR066	K.C.NAVEENA	IT
26	16ITR069	T.NISHA	IT
27	16ITR072	R.NIVETHA	IT
28	16ITR081	S.PRIYANKA	IT
29	16ITR086	G.RENUGA	IT
30	16ITR089	K.V.SALAIGNANAPRABA	IT
31	16ITR097	K.SHOBIKA	IT
32	16ITR098	K.SIVA	IT
33	16ITR099	S.SIVARANJITHA	IT
34	16ITR101	S.SUBALAKSHMI	IT
35	16ITR105	K.THENNARASU	IT
36	16ITR111	S.VIGNESH	IT

37	16ITR113	V.YASUVANTH	IT
38	16ITR115	M.YUVARAJ	IT
39	16CSL236	AROCKIYA STEPHEN	CSE
40	16CSR001	AARTHY	CSE
41	16CSR008	AGILA	CSE
42	16CSR010	AISWARYA	CSE
43	16CSR013	AKASH	CSE
44	16CSR014	AKSHAYA	CSE
45	16CSR020	ARUNBARATHY	CSE
46	16CSR021	ASHWANTHI	CSE
47	16CSR030	BAVIDHRAA SHRREI	CSE
48	16CSR036	BRINDHA	CSE
49	16CSR040	DEEPAKRAJ	CSE
50	16CSR044	DHANAPRIYA	CSE
51	16CSR045	DHANES RAAKUL	CSE
52	16CSR047	DHARANI	CSE
53	16CSR052	DHYANESHWAR	CSE
54	16CSR053	DILIPKUMAR	CSE
55	16CSR056	DINESHKUMAR	CSE
56	16CSR070	HARSHINI.K	CSE
57	16CSR085	JOEBASTIN.A	CSE
58	16CSR099	KAVIYARASU.D	CSE
59	16CSR102	KEERTHANA.D	CSE
60	16CSR106	KISHOR KUMAR.B	CSE
61	16CSR107	MADHUMITHA.B	CSE
62	16CSR109	MAKESHKUMAR.R	CSE
63	16CSR110	MANJU.M	CSE
64	16CSR113	MANOKARAN.M	CSE
65	16CSR114	MANOVIKASHINI.D	CSE
66	16CSR116	MIRTTHULA.G	CSE
67	16CSR119	MOHAMEDAZARUDEEN.M	CSE
68	16CSR122	MOHANAPRIYA S	CSE
69	16CSR123	MONISHA SRI N	CSE
70	16CSR128	NARMATHA S	CSE
71	16CSR133	NAVEEN K.M	CSE
72	16CSR142	PAVITHRAN P	CSE
73	16CSR143	PAVITHRAN R	CSE
74	16CSR145	PONNARASU R	CSE
75	16CSR153	PUNITHAVALLI T	CSE
76	16CSR160	RAJKIRAN N	CSE
77	16CSR161	RAMYA Y	CSE
78	16CSR163	RANJITH N	CSE
79	16CSR166	RETHUSRI A.T	CSE
80	16CSR171	SAKTHIVEL C	CSE
81	16CSR172	SANTHOSH J	CSE
82	16CSR175	SARAVANA KUMAR S	CSE
83	16CSR180	SHANMUGAVEL.K	CSE

84	16CSR184	SHERLY INFANTA.G	CSE
85	16CSR185	SHIVAA.R	CSE
86	16CSR187	SHRI VIGNESH.R	CSE
87	16CSR196	SOWMITHRA.C	CSE
88	16CSR198	SOWMYA.R	CSE
89	16CSR199	SOWNDHARYA.S	CSE
90	16CSR203	SRINITHY.K	CSE
91	16CSR206	STAR BOMMAIYAN.V	CSE
92	16CSR207	SUNANTHA.P	CSE
93	16CSR209	SURESH.M	CSE
94	16CSR210	SUVALAKSHMI.K	CSE
95	16CSR211	SUVETHA.S	CSE
96	16CSR217	VARMITHA.A	CSE
97	16CSR219	VARUN.S	CSE
98	16CSR221	VELLIYANGIRI.A	CSE
99	16CSR223	VIDHYA.S	CSE
100	16CSR224	VIGNESH BALAJI .T	CSE
101	16CSR233	YASHWANTH.V	CSE
102	16CSR235	YOGESH.S	CSE
103	15CHR041	JEBA STEPHIN	CHEM
104	16CHR001	ABDULLAH.S	CHEM
105	16CHR002	ABINESH.S	CHEM
106	16CHR004	ANANTH.M	CHEM
107	16CHR005	ANTO SUHIN.M	CHEM
108	16CHR007	ARAVIND.T	CHEM
109	16CHR009	ARUN.S	CHEM
110	16CHR011	ASHWIN.M	CHEM
111	16CHR012	ASHWIN.M	CHEM
112	16CHR013	AYESHA SIDDHIKA..M	CHEM
113	16CHR018	CHENDRAYAPERYMAL.C	CHEM
114	16CHR020	DEEPIKA.G	CHEM
115	16CHR021	DHARSHINI.O.G	CHEM
116	16CHR023	DURONA.M.P	CHEM
117	16CHR026	GOKUL.J	CHEM
118	16CHR032	HARIKRISHNA.A	CHEM
119	16CHR036	JAFFINA.S	CHEM
120	16CHR038	JEGATHESAN.S	CHEM
121	16CHR044	KAUSHIKNITHIN.K.S	CHEM
122	16CHR046	KAVIN.S	CHEM
123	16CHR047	KEERTHIPRASATH.P	CHEM
124	16CHR050	KISHORE.A.S	CHEM
125	16CHR051	KRISHNA KUMAR.R	CHEM
126	16CHR053	LAKSHMANAN.S	CHEM
127	16FTR001	ADITYA MAURYAN A	FOOD TECH
128	16FTR007	DEVANAMPRIYAN R	FOOD TECH
129	16FTR008	GOKUL KANNAN.S	FOOD TECH
130	16FTR014	HEMAPRIYA.P	FOOD TECH

131	16FTR015	JEEVITHA.M	FOOD TECH
132	16FTR016	KALAI SELVI.K	FOOD TECH
133	16FTR017	KATHEEJA PARVEEN.S	FOOD TECH
134	16FTR020	KIRUTHIKA S	FOOD TECH
135	16FTR023	MANJULA B	FOOD TECH
136	16FTR024	MANJUSHA.D	FOOD TECH
137	16FTR026	MOHANKUMAR.E	FOOD TECH
138	16FTR028	MOTHIYA.S	FOOD TECH
139	16FTR034	PRIYANKA.K	FOOD TECH
140	16FTR037	SANGAVI.E	FOOD TECH
141	16FTR038	SANJEEVINI.M	FOOD TECH
142	16FTR040	SANTHIYA.G	FOOD TECH
143	16FTR041	SASMITHA K B	FOOD TECH
144	16FTR043	SHARMILA T	FOOD TECH
145	16FTR044	SHARMILA.C	FOOD TECH
146	16FTR045	SNEKA K	FOOD TECH
147	16FTR047	SOWMYA.G	FOOD TECH
148	16FTR049	THARANI ARRTHI C	FOOD TECH
149	16FTR050	VIDHYASHRI.D	FOOD TECH
150	16FTR052	VINAYAGA SELVAN.S.P.K	FOOD TECH
151	16CHR056	MOHAMED THAGA IBRAHIM	CHEM
152	16CHR058	NAVEEN.S	CHEM
153	16CHR059	NAVEEN KUMAR .R	CHEM
154	16CHR061	NIRMAL.G	CHEM
155	16CHR062	NITHISHKUMAR.B	CHEM
156	16CHR063	NIVETHA.T	CHEM
157	16CHR064	PRABHA.V	CHEM
158	16CHR065	PRABHU.C	CHEM
159	16CHR071	RAHUL.S	CHEM
160	16CHR078	SANTHOSHKUMAR.S	CHEM
161	16CHR079	SARANYA.L	CHEM
162	16CHR083	SHANMUGA PRIYA.M	CHEM
163	16CHR086	SHYAMALA.M	CHEM
164	16CHR088	SIVA SAHNKAR.C	CHEM
165	16CHR089	SIVA KUMAR.M	CHEM
166	16CHR090	SIVARAJ.M	CHEM
167	16CHR091	SIVARAM.K	CHEM
168	16CHR092	SOUNDHARYA DHARSHINI	CHEM
169	16CHR093	SOWMIYA.K	CHEM
170	16CHR094	SRIDHAR.S	CHEM
171	16CHR095	SRINIVASAPONLOKESH.K	CHEM
172	16CHR097	SUKUMAR.B	CHEM
173	16CHR098	SUNDARAVALLI.A	CHEM
174	16CHR099	SURESH.A	CHEM
175	16CHR103	UMA.R	CHEM
176	16CHR105	VASANTHKAVIARASAN.S	CHEM
177	16CHR106	VIGNESHWARAN.S	CHEM

178	16CHR107	VINITH.R	CHEM
179	16CHR108	VINOTHKUMAR.M	CHEM
180	16CHR109	VISHNUBHARATH.L	CHEM
181	16CHR111	YOGESWARAN.D	CHEM
182	16CHR112	YUVARAJ.S	CHEM
183	16CHR040	KANNAN.S	CHEM
184	16CHR035	ISHWARIYA.R	CHEM
185	16CHR055	MANIARASU.R	CHEM
186	16CHR028	GOKULNATH.P	CHEM
187	16CHR039	JESHMA.C	CHEM
188	16CHR049	KIRUBAKARAN.R	CHEM
189	16CHR019	DEEPANSUNDAR.G	CHEM
190	16CHR041	KARTHIC.M	CHEM
191	16CHR003	ABIRAMA SUNDARA MURUGAN	CHEM
192	16CHR008	ARAVINDH.A	CHEM
193	16CHR017	BHAVAANI SRI.G	CHEM
194	16CHL117	DHEKSINA MOORTHI.M	CHEM
195	16CHR025	GOKUL.R	CHEM
196	16CHR030	GOWTHAM.R	CHEM
197	16CHR048	KESAVAN.C	CHEM
198	16CHR033	HARIKUMAR.S	CHEM
199	16CHR076	SANDHIYA.S	CHEM
200	16MTR045	MOHANAKUMAR D	MTRS
201	16MTR046	MOHANAP PRIYAN V	MTRS
202	16MTR048	MUTHU P	MTRS
203	16MTR050	MUTHURAGHAVAN V	MTRS
204	16MTR051	NANDHA KUMAR V	MTRS
205	16MTR052	NARESH KUMAR S	MTRS
206	16MTR053	NATHIYA S	MTRS
207	16MTR054	NAVEEN M	MTRS
208	16MTR055	NAVEEN V	MTRS
209	16MTR056	NAVEENKUMAR M	MTRS
210	16MTR059	NIRANJAN F	MTRS
211	16MTR060	NITHISH KUMAR.R	MTRS
212	16MTR062	PAVITHRA S (KWT)	MTRS
213	16MTR064	PERIYASAMY.A	MTRS
214	16MTR065	POORNACHANDRAN.R	MTRS
215	16MTR066	PRABHU RAJ K B	MTRS
216	16MTR068	PRAMOTH VIJAY.V	MTRS
217	16MTR070	PRAVEEN.S	MTRS
218	16MTR073	PRITHIVIRAJAN T	MTRS
219	16MTR077	RAMAPRASATH S	MTRS
220	16MTR078	RAMJEE.M.G	MTRS
221	16MTR080	RAMKUMER.S	MTRS
222	16MTR083	SABAREESH.M	MTRS
223	16MTR084	SAI HARISH ADITHIYA.K.M	MTRS
224	16MTR087	SANKAR GANAESH J S	MTRS

225	16MTR088	SANTHOSH M	MTRS
226	16MTR089	SASIVENGAT S	MTRS
227	16MTR091	SATHISH KUMAR.R	MTRS
228	16MTR092	SATHISHKUMAR B T	MTRS
229	16MTR093	SATHISHKUMAR.S	MTRS
230	16MTR094	SATHYA MOORTHY.M	MTRS
231	16MTR095	SELVENDIRAN C	MTRS
232	16MTR099	SRIHARIHARAN.D	MTRS
233	16MTR100	SRIRAAM H	MTRS
234	16MTR101	SRIRAM.A.M	MTRS
235	16MTR102	SUDHAHAR.S	MTRS
236	16MTR104	SUNIL KUMAR.G	MTRS
237	16MTR105	SUREN.T.N	MTRS
238	16MTR106	TAMILARASAN P	MTRS
239	16MTR109	UMESH P	MTRS
240	16MTR112	VIGNESH.V.M	MTRS
241	16MTR114	VINOTH.M	MTRS
242	16MTR116	VISHWA.G	MTRS
243	16MTR117	YASWAHNTHAN K S	MTRS
244	15MTR113	VIGNESH.N	MTRS
245	16MTR001	AATHITHYAN M	MTRS
246	16MTR003	ARIHARAN N M	MTRS
247	16MTR004	ARUN KUMAR R	MTRS
248	16MTR005	ARUN PRASAD V	MTRS
249	16MTR006	ARUNKUMAR B	MTRS
250	16MTR007	ARUNKUMAR N	MTRS
251	16MTR008	ATHIBN RAJ A	MTRS
252	16MTR010	AYZER MOHAMMED A	MTRS
253	16MTR011	BALABHARATHI M	MTRS
254	16MTR012	BALAKARTHIK S	MTRS
255	16MTR017	DEEPAK M	MTRS
256	16MTR020	DHARANI S	MTRS
257	16MTR021	DINESH P	MTRS
258	16MTR022	FAROSHKHAN S	MTRS
259	16MTR023	GOKULNATH V	MTRS
260	16MTR024	GOWTHAM R	MTRS
261	16MTR029	HARSHA VARDHAN P	MTRS
262	16MTR030	JAGASUREYA V B	MTRS
263	16MTR032	JITENDAR KUMAR K	MTRS
264	16MTR033	KANNAN N	MTRS
265	16MTR034	KARTHIK KUMAR T	MTRS
266	16MTR036	KIRUBA P	MTRS
267	16MTR037	KUMAR S V	MTRS
268	16MTR038	LOGESH B	MTRS
269	16MTR039	LOKESH B	MTRS
270	16MTR043	MATRIS S	MTRS
271	16EER067	RAMKUMAR R	EEE

272	16EER068	RAMSHREE K S	EEE
273	16EER070	RISHIKESHANAN R	EEE
274	16EER073	SANTHOSHKUMAR A	EEE
275	16EER074	SANTHOSH R	EEE
276	16EER075	SASIDHARAN C S	EEE
277	16EER077	SETHUPATHY P	EEE
278	16EER080	SHONA.P	EEE
279	16EER081	SHRIRAM.	EEE
280	16EER082	SIVAMURUGANANDAM J	EEE
281	16EER087	SRINIVASAN.R	EEE
282	16EER090	TAMILSELVAN.S	EEE
283	16EER091	THAVA SIVA .E	EEE
284	16EER092	THENMOZHI.S	EEE
285	16EER097	VANATHI.K.R	EEE
286	16EER098	VASANTH.D	EEE
287	16EER099	VASANTH.S	EEE
288	16EER100	VIMAL.K.R	EEE
289	16EER101	VINODHKANNA.M	EEE
290	16EER104	YOGARAJ. S	EEE
291	16EER105	YOGESH.S	EEE
292	16EER001	AJITH .R	EEE
293	16EER002	AMARNATH .L	EEE
294	16EER003	AMBAYERAM.M	EEE
295	16EER005	ARUNESH KUMAR.K	EEE
296	16EER006	ARUNKUMAR. J	EEE
297	16EER007	ARUNKUMAR.S	EEE
298	16EER008	BALAJI .M	EEE
299	16EER009	BALAJI.M	EEE
300	16EER010	BHUVANESH .N	EEE
301	16EER011	DHARUNKUMAR .V	EEE
302	16EER012	FAZIL AHMED.J.A.S	EEE
303	16EER014	GAYATHRI.R	EEE
304	16EER015	GOBINATH.C	EEE
305	16EER016	GOKUL.V	EEE
306	16EER017	GOWRISHANKAR S	EEE
307	16EER018	GOWTHAM .K. R	EEE
308	16EER019	HARIHARAN .S	EEE
309	16EER021	HEMASREE.T	EEE
310	16EER022	JAWACAR .V	EEE
311	16EER023	KARTHICK .P	EEE
312	16EER024	KARTHIKEYAN .P	EEE
313	16EER025	KARTHIKEYAN.D	EEE
314	16EER027	KAVINESH.T	EEE
315	16EER029	KEERTHANA.S	EEE
316	16EER030	KRISHNAMOORTHY.T	EEE
317	16EER032	LOGESHWARAN.P	EEE
318	16EER033	MADHUMATHI.R	EEE

319	16EER034	MAGUDEESWARAN.N	EEE
320	16EER036	MANOJKIRAN. S	EEE
321	16EER037	MANOJKUMAR.K	EEE
322	16EER038	MANOJKUMAR.S	EEE
323	16EER039	MARAN.M.R	EEE
324	16EER040	MOHAMMED ARAFATH	EEE
325	16EER041	MOUNICA.V	EEE
326	16EER042	NAKHUL .V	EEE
327	16EER043	NANDHA KUMAR.S	EEE
328	16EER045	NAVEEN KUMAR .A	EEE
329	16EER046	NAVEEN KUMAR .N	EEE
330	16EER047	NAVEEN .T .R	EEE
331	16EER048	NAVEEN.K	EEE
332	16EER050	NAVEENA.A.D	EEE
333	16EER051	NAVEENKUMAR.D	EEE
334	16EER052	NAVIK.C.M	EEE
335	16EER053	NHANTHINI.J	EEE
336	16EER057	POORVIGA R	EEE
337	16EER059	PRASANTH R K	EEE
338	16EIR002	AARTHI.J	EIE
339	16EIR003	ABU THAHIR.A	EIE
340	16EIR004	AKSHAYA.A	EIE
341	16EIR006	ANJALI.E	EIE
342	16EIR008	ARAVINDAN.V	EIE
343	16EIR009	ARAVINDH RAJ.R	EIE
344	16EIR010	ARJUN.S	EIE
345	16EIR012	ARUNA L	EIE
346	16EIR015	BHARATH KUMAR.R	EIE
347	16EIR016	BHARATHIDHASAN.R	EIE
348	16EIR018	CHANDRU R	EIE
349	16EIR020	DHARSHINIDEVI.A	EIE
350	16EIR023	ESAIVANI.M	EIE
351	16EIR025	GAYATHRI.G	EIE
352	16EIR028	HARISH A	EIE
353	16EIR029	HARISH V	EIE
354	16EIR032	IDHIKASH S	EIE
355	16EIR036	JANANI.S	EIE
356	16EIR038	KALAIANBUMANI.S	EIE
357	16EIR040	KAVIN.V.S	EIE
358	16EIR042	KIRUBAHARAN S R	EIE
359	16EIR043	KIRUBHA.P	EIE
360	16EIR044	LAVANYA.M	EIE
361	16EIR045	LAVANYA.S	EIE
362	16EIR047	MADAN P	EIE
363	16EIR048	MADHAN KUMAR T	EIE
364	16EIR053	NANDHAKUMAR P (SQ)	EIE
365	16EIR055	NAVEEN PRABHU.M	EIE

366	16EIR056	NIRANJANA.M	EIE
367	16EIR066	PRITHIVI RAJ C	EIE
368	16EIR068	RAJA NITHYA.B	EIE
369	16EIR069	RAMESH.T	EIE
370	16EIR070	RANJANI S	EIE
371	16EIR072	ROHINI V	EIE
372	16EIR073	RUBIKUMAR D	EIE
373	16EIR074	SAKHANA.B	EIE
374	16EIR075	SANGEETHA.S	EIE
375	16EIR076	SANJAYKUMAR K	EIE
376	16EIR080	SATHISH.K.M	EIE
377	16EIR081	SELVA VIGNESH V	EIE
378	16EIR084	SIVABARATHI.C	EIE
379	16EIR085	SIVAPRAKASH.J	EIE
380	16EIR087	SUDHANTHARADEVI.L	EIE
381	16EIR099	THATCHAYINI.J	EIE
382	16EIR100	THIRUPUGAL SABAPATHI	EIE
383	16EIR101	THIYANESHWARAN.S.R	EIE
384	16EIR102	VIDHYASRI.R	EIE
385	16EIR103	VIGNESH.S	EIE
386	16EIR104	VIJAYADHARAN.S	EIE
387	16EIR106	YASHAR ARAFATH.M	EIE
388	16ECR143	PRIYANKA K	ECE
389	16ECR144	PUVITHA S	ECE
390	16ECR152	RAJALAKSHMI B	ECE
391	16ECR153	RAJALAKSHMI M	ECE
392	16ECR154	RAJESH KUMAR S	ECE
393	16ECR156	RAMYA S	ECE
394	16ECR157	RANJITH BABU C	ECE
395	16ECR158	RANKISH M	ECE
396	16ECR159	REETHA C	ECE
397	16ECR161	ROOBIHA V R	ECE
398	16ECR162	ROSHINI C	ECE
399	16ECR164	SABAREE D	ECE
400	16ECR165	SABAREESWARAN S	ECE
401	16ECR166	SABARISH E	ECE
402	16ECR169	SANJEEV A S	ECE
403	16ECR171	SANKAR.D	ECE
404	16ECR172	SANKARA NARAYANAN.M	ECE
405	16ECR173	SANTHOSH KUMAR D	ECE
406	16ECR174	SANTHOSHKUMAR.K	ECE
407	16ECR176	SASIPRIYA.K	ECE
408	16ECR177	SELVAKANI.K	ECE
409	16ECR178	SELVAPRIYA.S	ECE
410	16ECR180	SELVI.T	ECE
411	16ECR182	SHANMUGANATHAN.S	ECE
412	16ECR183	SHANMUGAPRIYA S	ECE

413	16ECR185	SHREE LOGESH D	ECE
414	16ECR187	SINDHUJA G H	ECE
415	16ECR188	SINDHUJA S	ECE
416	16ECR190	SIVSANKGARI P A	ECE
417	16ECR193	S.SOWNTHARYA	ECE
418	16ECR195	SREENIDHI NACHAMMAL.S	ECE
419	16ECR197	SUGANTHAN V	ECE
420	16ECR200	SUMITHRA.D	ECE
421	16ECR203	THARANI.P	ECE
422	16ECR204	THOKAIANDAL.S	ECE
423	16ECR205	TILAK RAAJ S	ECE
424	16ECR207	UMASRI.S	ECE
425	16ECR209	VARSHINI M	ECE
426	16ECR212	VIGNESH N	ECE
427	16ECR213	VIGNESH.B	ECE
428	16ECR215	VIGNESH K	ECE
429	16ECR216	VIGNESWARAN.V	ECE
430	16ECR219	VINOTH KUMAR.R	ECE
431	16ECR221	VISHNU DEVI M	ECE
432	16ECR222	VISHNU KUMAR MANI.N	ECE
433	16ECR223	VISNU RAJHAN V	ECE
434	16ECR224	VISVAPRIYA.P	ECE
435	16ECR225	YOGA LAKSHMI.M	ECE
436	16ECL242	PAVITHRA P	ECE
437	16ECL246	PRANESH KUMAR K	ECE
438	16ECL247	PRAVEENKUMAR V	ECE
439	16ECL248	RAJ KUMAR K	ECE
440	16ECL255	VIGNESH.K	ECE
441	16ECR073	JEYARAMYA R	ECE
442	16ECR074	KANIMOZHI M	ECE
443	16ECR082	KAVI V	ECE
444	16ECR084	KAVIN M	ECE
445	16ECR086	KAVIPRIYA S	ECE
446	16ECR087	KAVIYA DHARSHINI S	ECE
447	16ECR089	KAWYA M	ECE
448	16ECR090	KEERTHANA R	ECE
449	16ECR091	KEERTHIVASAN R	ECE
450	16ECR092	KIRUTHIKA S	ECE
451	16ECR093	KOUSALYA J	ECE
452	16ECR094	KOWSALYA S	ECE
453	16ECR095	KRISHNA PRASATH R	ECE
454	16ECR100	LOGUPRIYA V	ECE
455	16ECR101	MADHUMITHA G	ECE
456	16ECR103	MAGUDESHWARAN D	ECE
457	16ECR106	MITHIRA S	ECE
458	16ECR107	MOHANRAJ S	ECE
459	16ECR108	MONIKA S	ECE

460	16ECR109	MUSTHAKAHAMED S	ECE
461	16ECR111	MUTHUPRANESH M	ECE
462	16ECR112	MYTHILI P	ECE
463	16ECR113	MYVIZHI M	ECE
464	16ECR115	NANDHINI M	ECE
465	16ECR116	NARENDRAN G	ECE
466	16ECR117	NAVALADI P	ECE
467	16ECR118	NAVANEETHAKUMAR S	ECE
468	16ECR119	NAVEEN KUMAR D	ECE
469	16ECR120	NAVEEN N	ECE
470	16ECR121	NAVEEN T	ECE
471	16ECR122	NAVEEN KUMAR R	ECE
472	16ECR123	NAVEENKUMAR S	ECE
473	16ECR124	NAVIN KUMAR S	ECE
474	16ECR127	NETHEESWARAN A	ECE
475	16ECR129	NISHRHUTHA N	ECE
476	16ECR130	NITHIESH C	ECE
477	16ECR134	PONLAKSHMINARASIMMHAN J B	ECE
478	16ECR135	POOJA S	ECE
479	16ECR136	PRABHU P	ECE
480	16ECR138	PRATHEEB R P	ECE
481	16ECR139	PRAVEEN RAJ K G	ECE
482	16ECR140	PRAVEENRAAJ R K	ECE
483	16ECR142	PRIYADHARSHINI R	ECE
484	16ECR133	PALANI KUMARAVEL S	ECE
485	16ECR001	AADHITHYAN A	ECE
486	16ECR002	AARTHI REDDY T	ECE
487	16ECR003	AARTHI S	ECE
488	16ECR004	ABINANTH S	ECE
489	16ECR007	ABIRAMI R	ECE
490	16ECR008	ABISHEK T	ECE
491	16ECR009	ADLURI S	ECE
492	16ECR010	AGALYA M	ECE
493	16ECR011	AGATHESWARAN R	ECE
494	16ECR012	AJITH P	ECE
495	16ECR013	AKILA R	ECE
496	16ECR014	AMARAVATHI P	ECE
497	16ECR016	APARNA K	ECE
498	16ECR017	APSALOM B	ECE
499	16ECR018	ARAVIND N	ECE
500	16ECR020	ARUL VIGNESH R	ECE
501	16ECR021	ARUN S	ECE
502	16ECR022	ASHA G	ECE
503	16ECR023	ASHOK B	ECE
504	16ECR024	ASHOK D	ECE
505	16ECR026	AZARUDDIN K	ECE
506	16ECR028	BALAJI S	ECE

507	16ECR029	BALAJI M	ECE
508	16ECR030	BHAARATHEI D	ECE
509	16ECR031	BHAVITHRA J	ECE
510	16ECR032	CIBISOWNTHRAIN S	ECE
511	16ECR033	DEEPA D	ECE
512	16ECR034	DEEPANA A	ECE
513	16ECR035	DEEPIKA M	ECE
514	16ECR036	DHARANI T	ECE
515	16ECR037	DHARAVI S	ECE
516	16ECR039	DHIVYA R	ECE
517	16ECR040	DIMPLE DAYANA.R	ECE
518	16ECR041	DINESH KUMAR R	ECE
519	16ECR042	DINESH M	ECE
520	16ECR043	DURAI KARTHICK N	ECE
521	16ECR044	DWARAGA M	ECE
522	16ECR045	GAYATHRI M	ECE
523	16ECR046	GEERTHANA K	ECE
524	16ECR047	GIRIJADEVI S	ECE
525	16ECR049	GNANASOWNDARI B	ECE
526	16ECR051	GOKUL KANNAN R	ECE
527	16ECR052	GOKULAPRIYA M	ECE
528	16ECR054	GOWDHAM V	ECE
529	16ECR056	GOWSIKA P	ECE
530	16ECR060	HARIHARAN S	ECE
531	16ECR063	HARIPRIYA S	ECE
532	16ECR064	HARISANKAR N	ECE
533	16ECR066	ILAKIYA S	ECE
534	16ECR067	ILAKKIA M	ECE
535	16ECR068	JAISHREE S	ECE
536	16ECR069	JAWAHAR B	ECE
537	16ECR072	JESEMA SULTHANA N	ECE
538	16MER132	NIVETHAN M V	MECH
539	16MER133	POOVARASAN R	MECH
540	16MER134	PRADEEPP S V	MECH
541	16MER135	PRAKASH P S	MECH
542	16MER137	PRASANTH S	MECH
543	16MER142	PRAVEEN.V	MECH
544	16MER143	PRAVEENKRISHNAN.R	MECH
545	16MER145	PRAVIN KUMAR.M	MECH
546	16MER146	PRAVIN KUMAR.P	MECH
547	16MER147	PRAVIN RAJ.C	MECH
548	16MER149	PREM KUMAR.R	MECH
549	16MER150	RAAGHUL R	MECH
550	16MER152	RAGUVARAN.R	MECH
551	16MER153	RAHUL.J	MECH
552	16MER154	RAHUL.M	MECH
553	16MER155	RAHUL.R	MECH

554	16MER156	RAJESH KANNAN N	MECH
555	16MER157	RAJESH.R	MECH
556	16MER158	RAMAR@RAJA.B	MECH
557	16MER159	RANJITH KUMAR K	MECH
558	16MER160	RANJITH KUMAR.T.A	MECH
559	16MER164	SABARIKANTH K K	MECH
560	16MER165	SACHIN BALA R	MECH
561	16MER169	SANTHOSH CHINNADURAI	MECH
562	16MER170	SANTHOSH KUMAR J	MECH
563	15MER108	MANIKANDAN E	MECH
564	16MEL274	RAM NIVAS S	MECH
565	16MEL275	RICKSON RAJ.R	MECH
566	16MEL276	SANJAY.S	MECH
567	16MEL279	SREENITHIYANANDAN R S	MECH
568	16MER177	SELVA KANNAN N K	MECH
569	16MER183	SHANMUGAVEL.S	MECH
570	16MER184	SHANTHANA BHARATHI P N	MECH
571	16MER191	SRIDHAR.C	MECH
572	16MER197	SUREAN.A.R	MECH
573	16MER201	SURYA.M.R	MECH
574	16MER202	SURYA.S	MECH
575	16MER213	VEL KUMARA SAMY.V	MECH
576	16MER215	VIGNESH T E	MECH
577	16MER218	VIGNESH.T	MECH
578	16MER224	VIMAL RAJ T	MECH
579	16MER228	VISHNU PRASANTH K B	MECH
580	16MER231	YUVARAJ.N	MECH
581	16MER001	M.S.ABDULLAH	MECH
582	16MER002	J.T.ABIRAM	MECH
583	16MER008	A.ANBURAJA	MECH
584	16MER016	S.ARUN SANTHOSH	MECH
585	16MER023	S.ARUN KUMAR	MECH
586	16MER025	R.ASHOK	MECH
587	16MER027	S.BALUMAHENDER	MECH
588	16MER028	S.BARATH	MECH
589	16MER037	S.DHIVAKAR	MECH
590	16MER049	K.S.GIRIE PRASHATH	MECH
591	16MER051	P.GNANAKARTHICK	MECH
592	16MER052	C.GNANAPRAKASH	MECH
593	16MER053	P.GOKUL	MECH
594	16MER054	C.GOKUL	MECH
595	16MEL248	GOKUL SANTHOSH.V	MECH
596	16MEL250	GOWRISHANKAR.S	MECH
597	16MEL254	HUMESH KUMAAR O P	MECH
598	16MEL257	KARTHIKEYAN.D	MECH
599	16MEL258	KISHORE.G.M	MECH
600	16MER059	GOWTHAM A	MECH

601	16MER066	HARIHARAN C P S	MECH
602	16MER068	HARIHARAN.S.R	MECH
603	16MER078	JAWAHAR R	MECH
604	16MER087	KARTHIKEYAN.T	MECH
605	16MER090	KAVIN RAJ T	MECH
606	16MER092	KEERTHIVASAN B	MECH
607	16MER095	KISHORE KUMAR.M	MECH
608	16MER098	LAKSHMANAN@RAVI.B	MECH
609	16MER102	MANIKANDAN.K	MECH
610	16MER103	MANIKANDAN.K	MECH
611	16MER111	MOHAN KUMAR.P	MECH
612	16MER118	MOHANRAJ.R	MECH
613	16MER119	MOKESH.S	MECH
614	16MER122	NANDHA KUMAR K	MECH
615	16MER124	NAVEEN KUMAR M	MECH
616	16MER125	NAVEEN S	MECH
617	16MER128	NIRMAL B E	MECH
618	16MER131	NITHIYANANTHAM.D	MECH
619	16AUR001	AAKASH B.	AUTO
620	16AUR002	AKHILESH R.	AUTO
621	16AUR003	ANBARASU S.	AUTO
622	16AUR004	ARUN S.	AUTO
623	16AUR005	ARUNKUMAR S.T.	AUTO
624	16AUR006	AVINESH K.	AUTO
625	16AUR007	BALA MURUGAN M.	AUTO
626	16AUR009	DEEPAK S.	AUTO
627	16AUR011	DEVENDRASAGAR R.	AUTO
628	16AUR012	DHINAKAR S.D.	AUTO
629	16AUR014	FASIL MOHAMED M.	AUTO
630	16AUR015	GOKUL L.	AUTO
631	16AUR017	GOWRI SHANKAR T.	AUTO
632	16AUR018	GURU PRASAD P.K.	AUTO
633	16AUR019	GURUMOORTHY M.	AUTO
634	16AUR020	HARI PRAKASH R.	AUTO
635	16AUR021	HARI PRASAD V.	AUTO
636	16AUR022	HARIHARAN S.	AUTO
637	16AUR023	JAYAGAR G.	AUTO
638	16AUR024	JEEVA BHARATHI M.	AUTO
639	16AUR025	KARTHICKE R.	AUTO
640	16AUR026	KOWSALYA N.	AUTO
641	16AUR029	MAHALINGAM S.	AUTO
642	16AUR030	MANIKANDAN R.	AUTO
643	16AUR031	MOHANESH S.	AUTO
644	16AUR032	NAVANETHA KRISHNAN G.V.	AUTO
645	16AUR033	NAVEAN G.V.	AUTO
646	16AUR034	PANNERSELVAM S.	AUTO
647	16AUR035	PIRUTHIVIRAJ B.	AUTO

648	16AUR037	PRASANNA KUMAR C.S.	AUTO
649	16AUR040	PREM KUMAR P.	AUTO
650	16AUR041	RAGUPATHI E.	AUTO
651	16AUR042	RAJESH M.	AUTO
652	16AUR043	RAMKUMAR S.	AUTO
653	16AUR044	RAVI SANGAR R.	AUTO
654	16AUR045	REVAND R.	AUTO
655	16AUR046	SAKTHI KUMAR N.	AUTO
656	16AUR047	SAKTHI K.	AUTO
657	16AUR050	SOUNDAR A.	AUTO
658	16AUR051	SREEDHAR NANTHA R.	AUTO
659	16AUR052	SRINATH K.	AUTO
660	16AUR053	SRINITHIN M.	AUTO
661	16AUR054	SRIRAM P.	AUTO
662	16AUR056	SUJAI S.	AUTO
663	16AUR058	SUTHAN C.	AUTO
664	16AUR061	VISHNU PRAVEEN S.	AUTO

This is to certify that all the above mentioned students have participated and successfully completed the training.

Placement Officer

R.CHANDRAMOHAN
PLACEMENT OFFICER
KONGU ENGINEERING COLLEGE
THOPPUPALAYAM (PO)
PERUNDURAI (TK), ERODE - 638 060

73. Quantitative Aptitude, Verbal Ability & Logical Reasoning Training Program

37

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE – 638 060
PLACEMENT AND TRAINING CELL
CIRCULAR

Circular No: P&T/TR/2K18-19/23 Date: 13.10.2018

Placement and Training Cell will conduct **Quantitative Aptitude & Verbal Logical Training Programme by "SMART Training Resources"** for M.sc of 2021 batch students to improve the performance in Campus / Off-Campus interview. The details and schedule are given below

Batch	:	2021
Eligible Branch	:	M.Sc
Name of the programme	:	Quantitative Aptitude - 4days Verbal Logical Reasoning - 3days
Programme conducted by	:	M/s. SMART Training Resources, Chennai.
Course fee	:	Rs.1239/- (Rs.1050 + tax)
Course Material fee	:	Rs.100/- per candidate
Course duration	:	7days
Date	:	08.11.2018 to 14.11.2018
Venue	:	Will be informed later
Time	:	8.45 am to 4.30 pm

Note:

- Placement Coordinator is requested to collect the students list and collect **Rs.1339/-** from each student and send the bill to placement and training cell on **22.10.2018** for us to plan.
- Candidates failing to attend a particular day will not be permitted to attend the campus interview.

(R.Chandramohan)
Placement Officer

To

HOD - CT - PG with a request to circulate this circular among the students.

Copy submitted to the Principal
Copy submitted to the Correspondent, KEC

13/10/18

14. Quantitative Aptitude and Verbal Ability & Logical Reasoning (M.Sc.)

Quantitative Aptitude training helped to evaluate numerical ability and problem solving skills of candidates. Verbal Reasoning training helped in understanding and reasoning concepts based around words and language. Logical reasoning training helped students in problem-solving, critical and constructive thinking and general intelligence.

Course contents covered for the seven days:

S. NO.	QUANTITATIVE ABILITY – 4 DAYS
1	Time, Speed and Distance, Percentage, Profit, Loss and Discount, Age Problems
2	Number Properties, Ratio and Proportion, Mixtures and Solutions, Interest Calculation, Time and Work
3	Permutation and Combination, Probability, Geometry, Mensuration, Clocks, Defined Operations
4	A.P. and G.P., Word Problem, Average, Calendar Problems
5	Higher Maths (Logarithm, Functions, Quadratic Equations , Polynomials)
6	Data Interpretation(Bar Graph, Line Graph, Tabular, Pie Chart, Double Graph and Caselets)
7	Shortcuts
8	Quantitative Ability Revisions

S. NO.	REASONING AND VERBAL ABILITY – 3 DAYS
1	Analytical Reasoning, Linear Arrangement, Circular Arrangement, Identification of cross-variable relation, Family Relation, Non – Verbal Reasoning
2	Logical Reasoning, Number Series, Alpha Series, Problems, Coding-decoding, Blood Relations, Directional Problems, Venn diagrams, Syllogisms , Ordering / Grading / Ranking, Puzzles
3	Cryptarithmetic, Attention to Details, Selection Decision Table, Sequential Output Tracing
4	Vocabulary, Grammar, Comprehension and Logic Questions Reading Comprehension, Vocabulary Building, Confusing Words, Filling Blanks with Suitable Words, Verbal Analogy, Spotting Errors in Sentences
5	Reading Comprehension (Advanced), Passage Analysis, Vocabulary Testing, Filling Blanks of Different Types, Jumbled Sentences, Sentence Improvisation.
6	Critical Reasoning , Email and Essay Writing

This program was conducted by Smart Training Resources, Chennai during November 2018 for M.Sc. students. About 30 students attended and benefited.

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 060
(Autonomous)
DEPARTMENT OF PLACEMENT & TRAINING

Academic Year : **2018 - 2019**
Course Title : **Quantitative Aptitude, Verbal Ability & Logical Reasoning Training Program**
Course Duration : **42 Hrs**
For : **M.Sc.**

S.NO	ROLL No.	NAME
1	15ISR001	AARTHI A
2	15ISR003	BRINDHA A
3	15ISR004	CHITRA G
4	15ISR006	ELAKIYA S
5	15ISR007	ESWARAN D
6	15ISR008	GANDHI RAJAN J
7	15ISR011	GOKULA KANNAN A
8	15ISR014	HARIHARNATH M
9	15ISR018	JANANI R
10	15ISR019	JEEVANANTHAM K
11	15ISR022	KARTHICKRAJA J
12	15ISR024	KRISHNI S
13	15ISR026	LOGESH N
14	15ISR028	MONICA C
15	15ISR030	NAVEENA S
16	15ISR032	PREETHI R
17	15ISR033	PRIYADHARSHINI E
18	15ISR035	RAJALAKSHMI R
19	15ISR036	RAKESH ROSHAN A C
20	15ISR038	RANJITH A
21	15ISR040	SAI VIGNESH D
22	15ISR042	SATHISHKUMAR S
23	15ISR043	SATHISH RAJA K
24	15ISR044	SATHEES RAJ.V
25	15ISR045	SHANMUGAPRIYA S
26	15ISR047	SREENAATH V
27	15ISR048	SRIJITHALAKSHMI S
28	15ISR050	VIGNESH P
29	15ISR051	VIGNESHWARAN K
30	15ISR052	VISHNU PRIYA S

This is to certify that all the above mentioned students have participated and successfully completed the training.

Placement Officer
R.CHANDRAMOHAN
PLACEMENT OFFICER
KONGU ENGINEERING COLLEGE
THOPPUPALAYAM (PO)
PERUNDURAI (TK), ERODE - 638 060

74. Quantitative Aptitude, Verbal Ability & Logical Reasoning Training Program

30

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE – 638 060

PLACEMENT AND TRAINING CELL

CIRCULAR

Circular No: P&T/TR/2K18-19/22 Date: 13.10.2018

The Placement and Training Cell will organize training programme for **students of 2020 batch having nil arrear to 3 arrears** during the month of November / December, 2018 (Vacation). The details of the programme is given below

Tentative dates of training : 08.11.2018 to 27.11.2018

- Communicative Skills Training Programme by M/s. Sixphrase, Coimbatore (10 days) - Preliminary Students Only.
- Quantitative Aptitude Training Programme by M/s. SMART Training Resources, Chennai (4 days) - All Students.
- Verbal & Logical Training Programme by M/s. SMART Training Resources, Chennai (3 days) - All Students.
- Core Training Programme by respective departments can be planned for Vantage students.

Note:

Detailed schedule of the Training Programme will be issued on next week. The Training programme will be started immediately after 5th semester examination.

Candidates failing to attend a particular day will not be permitted to attend the campus interview.

All department placement coordinators are requested to give the separate (Communicative skills & SMART Training) candidates name-list on or before 16.10.2018 by 10.30am for us to plan the training schedule.

All the HODs & Placement Coordinators are requested to inform the candidates.

(R. Chandramohan)
Placement Officer

To

HODs – All BE/B.TECH, CT - UG & MCA with a request to circulate this circular among the students.
Copy submitted to the COE
Copy submitted to the Principal
Copy submitted to the Correspondent, KEC

13/10/18

15. Quantitative Aptitude and Verbal Ability & Logical Reasoning

Quantitative Aptitude training helped to evaluate numerical ability and problem solving skills of candidates. Verbal Reasoning training helped in understanding and reasoning concepts based around words and language. Logical reasoning training helped students in problem-solving, critical and constructive thinking and general intelligence.

Course contents covered for the seven days:

S. NO.	QUANTITATIVE ABILITY – 4 DAYS
1	Time, Speed and Distance, Percentage, Profit, Loss and Discount, Age Problems
2	Number Properties, Ratio and Proportion, Mixtures and Solutions, Interest Calculation, Time and Work
3	Permutation and Combination, Probability, Geometry, Mensuration, Clocks, Defined Operations
4	A.P. and G.P., Word Problem, Average, Calendar Problems
5	Higher Maths (Logarithm, Functions, Quadratic Equations , Polynomials)
6	Data Interpretation(Bar Graph, Line Graph, Tabular, Pie Chart, Double Graph and Caselets)
7	Shortcuts
8	Quantitative Ability Revisions

S. NO.	REASONING AND VERBAL ABILITY – 3 DAYS
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2	Logical Reasoning, Number Series, Alpha Series, Problems, Coding-decoding, Blood Relations, Directional Problems, Venn diagrams, Syllogisms , Ordering / Grading / Ranking, Puzzles
3	Cryptarithmetic, Attention to Details, Selection Decision Table, Sequential Output Tracing
4	Vocabulary, Grammar, Comprehension and Logic Questions Reading Comprehension, Vocabulary Building, Confusing Words, Filling Blanks with Suitable Words, Verbal Analogy, Spotting Errors in Sentences
5	Reading Comprehension (Advanced), Passage Analysis, Vocabulary Testing, Filling Blanks of Different Types, Jumbled Sentences, Sentence Improvisation.
6	Critical Reasoning , Email and Essay Writing

This program was conducted by Smart Training Resources, Chennai during November and December 2018 for all B.E/B.Tech & B.Sc. students. Around 1259 students attended and benefited.

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 060
(Autonomous)
DEPARTMENT OF PLACEMENT & TRAINING

Academic Year : **2018 - 2019**
Course Title : Quantitative Aptitude, Verbal Ability & Logical Reasoning Training Program
Course Duration **: 42 Hrs**
For **: All B.E/B.Tech & B.Sc**

S.NO	ROLL NO.	NAME	DEPARTMENT
1	16MTR059	NIRANJAN F	MTRS
2	16MTR060	NITHISH KUMAR.R	MTRS
3	16MTR061	PARAMESWARAN A P	MTRS
4	16MTR064	PERIYASAMY.A	MTRS
5	16MTR065	POORNACHANDRAN.R	MTRS
6	16MTR067	PRADEEP.R	MTRS
7	16MTR068	PRAMOTH VIJAY.V	MTRS
8	16MTR069	PRANESH.G	MTRS
9	16MTR070	PRAVEEN.S	MTRS
10	16MTR072	PRAVIN G	MTRS
11	16MTR073	PRITHIVIRAJAN T	MTRS
12	16MTR074	RAHUL.D	MTRS
13	16MTR076	RAM VIGNESH S V	MTRS
14	16MTR077	RAMAPRASATH S (KWT)	MTRS
15	16MTR078	RAMJEE.M.G	MTRS
16	16MTR080	RAMKUMER.S	MTRS
17	16MTR082	RAVIRAJA P	MTRS
18	16MTR083	SABAREESH.M	MTRS
19	16MTR084	SAI HARISH ADITHIYA.K.M	MTRS
20	16MTR086	SANJAY C	MTRS
21	16MTR087	SANKAR GANAESH J S	MTRS
22	16MTR088	SANTHOSH M	MTRS
23	16MTR089	SASIVENGAT S	MTRS
24	16MTR090	SATHEESH KUMAR B	MTRS
25	16MTR091	SATHISH KUMAR.R	MTRS
26	16MTR092	SATHISHKUMAR B T	MTRS
27	16MTR093	SATHISHKUMAR.S	MTRS
28	16MTR094	SATHYA MOORTHY.M	MTRS
29	16MTR095	SELVENDIRAN C	MTRS
30	16MTR096	SHAHID NAUFAL	MTRS
31	16MTR098	SRI VISHNU S	MTRS
32	16MTR099	SRIHARIHARAN.D	MTRS
33	16MTR100	SRIRAAM H	MTRS
34	16MTR101	SRIRAM.A.M	MTRS
35	16MTR102	SUDHAHAR.S	MTRS
36	16MTR103	SUDHARSAN M	MTRS
37	16MTR104	SUNIL KUMAR.G	MTRS
38	16MTR105	SUREN.T.N	MTRS
39	16MTR106	TAMILARASAN P	MTRS

40	16MTR108	THARANI DHARAN.R.K	MTRS
41	16MTR109	UMESH.P	MTRS
42	16MTR110	VAISHANTH RAMARAJ	MTRS
43	16MTR112	VIGNESH.V.M	MTRS
44	16MTR114	VINOTH.M	MTRS
45	16MTR116	VISHWA.G	MTRS
46	16MTR117	YASWAHNTHAN K S	MTRS
47	16MTR001	AATHITHYAN M	MTRS
48	16MTR002	ABISHEK P R E	MTRS
49	16MTR003	ARIHARAN N M	MTRS
50	16MTR004	ARUN KUMAR R	MTRS
51	16MTR005	ARUN PRASAD V	MTRS
52	16MTR006	ARUNKUMAR B	MTRS
53	16MTR007	ARUNKUMAR N	MTRS
54	16MTR008	ATHIBN RAJ A	MTRS
55	16MTR010	AYZER MOHAMMED A	MTRS
56	16MTR011	BALABHARATHI M	MTRS
57	16MTR012	BALAKARTHIK S	MTRS
58	16MTR013	BHUVANESH KUMAR M	MTRS
59	16MTR014	BOOPATHI RAJA N	MTRS
60	16MTR015	CHINNA THAMBI M	MTRS
61	16MTR016	DAYANA R	MTRS
62	16MTR017	DEEPAK M	MTRS
63	16MTR020	DHARANI S	MTRS
64	16MTR021	DINESH P	MTRS
65	16MTR022	FAROSHKHAN S	MTRS
66	16MTR023	GOKULNATH V	MTRS
67	16MTR024	GOWTHAM R	MTRS
68	16MTR025	HARE PRASAAD P	MTRS
69	16MTR026	HARIRAM A	MTRS
70	16MTR027	HARISH BAABU C	MTRS
71	16MTR028	HARISH R	MTRS
72	16MTR029	HARSHA VARDHAN P	MTRS
73	16MTR032	JITENDAR KUMAR K	MTRS
74	16MTR033	KANNAN N	MTRS
75	16MTR034	KARTHIK KUMAR T	MTRS
76	16MTR036	KIRUBA P	MTRS
77	16MTR037	KUMAR S V	MTRS
78	16MTR038	LOGESH B	MTRS
79	16MTR039	LOKESH B	MTRS
80	16MTR043	MATRIS S	MTRS
81	16MTR045	MOHANAKUMAR D	MTRS
82	16MTR046	MOHANAP PRIYAN V	MTRS
83	16MTR047	MUKUNTH N	MTRS
84	16MTR048	MUTHU P	MTRS
85	16MTR049	MUTHURAGHAVAN V	MTRS
86	16MTR050	NANDHA KUMAR V	MTRS
87	16MTR051	NARESH KUMAR S	MTRS
88	16MTR052	NARESH THILAKAN G	MTRS
89	16MTR053	NATHIYA S	MTRS
90	16MTR054	NAVEEN M	MTRS
91	16MTR055	NAVEEN V	MTRS
92	16MTR056	NAVEENKUMAR M	MTRS
93	16MTR058	NIDHINA JIMMY	MTRS
94	16MTR062	PAVITHRA S (KWT)	MTRS

95	16CER001	ABDUL KALITH.N	CIVIL
96	16CER002	AJITH KUMAR.D	CIVIL
97	16CER006	ANUPRIYA.V	CIVIL
98	16CER008	ARCHANA.G	CIVIL
99	16CER010	ARUL SELVI.R	CIVIL
100	16CER011	ARUMUGA AJY ADARSH.D	CIVIL
101	16CER015	ASHOKVARADHAN.R	CIVIL
102	16CER017	BALAJI.A	CIVIL
103	16CER018	BALAJI.N	CIVIL
104	16CER019	BALAMURUGAN.R	CIVIL
105	16CER021	BARATHKRISHNAN.P	CIVIL
106	16CER024	BOOBALAN.P	CIVIL
107	16CER026	DARSANA.S.M	CIVIL
108	16CER028	DHAKSHINAA MOORTHY.R.S.S	CIVIL
109	16CER031	DHARANI.A	CIVIL
110	16CER032	DHARANIDHARAN.S	CIVIL
111	16CER033	DHARINI.V.P	CIVIL
112	16CER034	DHARMESHKUMAR.G	CIVIL
113	16CER038	DURGAIRAJA.M	CIVIL
114	16CER039	ELAKKYA.E	CIVIL
115	16CER040	ELAMAYIL.I	CIVIL
116	16CER041	ELANGOVAN.D	CIVIL
117	16CER042	FARTHEEN KHAN.M	CIVIL
118	16CER043	GAYATHRI.R	CIVIL
119	16CER046	GOKUL.M	CIVIL
120	16CER049	GOKULNATH.C	CIVIL
121	16CER050	GOKUL RAJ.T	CIVIL
122	16CER051	GOWSALYA.P	CIVIL
123	16CER053	GOWTHAM.R	CIVIL
124	16CER055	GOWTHAM.VE	CIVIL
125	16CER056	HARI PRASATH.T.T	CIVIL
126	16CER061	HEBRON.D	CIVIL
127	16CER063	INDHUMATHI.V	CIVIL
128	16CER064	ISHWARYA.S	CIVIL
129	16CER067	JAYAPRADEEP.N	CIVIL
130	16CER068	JAYASURYA.B.M	CIVIL
131	16CER070	JEGAN NIVAASH.K.S	CIVIL
132	16CER071	KANAGARAJ.N	CIVIL
133	16CER072	KARPAGAVARSINI.J	CIVIL
134	16CER073	KARTHI.K.V	CIVIL
135	16CER077	KARTHICK.D	CIVIL
136	16CER079	KARTHIK.P	CIVIL
137	16CER080	KARTHIK.T	CIVIL
138	16CER084	KAUSALYA.S	CIVIL
139	16CER085	KAVEYA.S.R	CIVIL
140	16CER086	KAVIN.S	CIVIL
141	16CER087	KAVIPRIYA.K	CIVIL
142	16CER088	KAVITHA.M	CIVIL
143	16CER089	KEERTHANA.S	CIVIL
144	16CER090	KEERTHIKA.E.S	CIVIL
145	16CER091	KEERTHIVARAN.V	CIVIL
146	16CER092	KEERTHIVASAN.E	CIVIL
147	16CER093	KESAVAN.R	CIVIL
148	16CER094	KIRUTHIKA.R	CIVIL
149	16CER097	KOWSIKA.T	CIVIL

150	16CER098	LINGESWARAN.P	CIVIL
151	16CER099	LOGEESH.R	CIVIL
152	16CER100	LOKESHRAJ.K	CIVIL
153	16CER103	MALARVIZHI.P	CIVIL
154	16CER104	MANO BHARATHI.S	CIVIL
155	16CER105	MANOJ.R	CIVIL
156	16CER109	MEGHA JOTHI A	CIVIL
157	16CER113	MOHANKUMAR K	CIVIL
158	16CER115	MOUNISHBALAJI K S	CIVIL
159	16CER117	MUTHUSELVI C	CIVIL
160	16CEL247	PAVITHARAN.M	CIVIL
161	16CEL253	S.SANJAY KUMAR	CIVIL
162	16CER118	NANDHINI M	CIVIL
163	16CER119	NARENDHIRAN S	CIVIL
164	16CER120	NASKATH ARA J	CIVIL
165	16CER121	NAVA JEEVA M R	CIVIL
166	16CER122	NAVEEN KUMAR.C	CIVIL
167	16CER124	NAVEEN.N	CIVIL
168	16CER125	NAVEEN SUGUMAR S	CIVIL
169	16CER128	NAVEENKUMAR C	CIVIL
170	16CER130	NEER KATHA LINGAM.M	CIVIL
171	16CER131	NITHEESH P	CIVIL
172	16CER137	PARTHIBAN K	CIVIL
173	16CER138	PONKALIOASS K	CIVIL
174	16CER139	POONGAVI B	CIVIL
175	16CER142	PRADEESH V	CIVIL
176	16CER144	PRAVEEN R	CIVIL
177	16CER149	PREMKUMAR.T.S	CIVIL
178	16CER151	RAAJ NIVAS.S	CIVIL
179	16CER155	RAMA KRISHNAN.M	CIVIL
180	16CER156	RAMAKRISHNAN.C	CIVIL
181	16CER159	RAMPRADEEP.M	CIVIL
182	16CER160	RAMAYA.A	CIVIL
183	16CER161	RANJITH.M	CIVIL
184	16CER162	RUSSEL RAJA.R	CIVIL
185	16CER165	K.SANDEEP	CIVIL
186	16CER166	B.SANDHIYA	CIVIL
187	16CER167	S.SANGAVEE	CIVIL
188	16CER168	R.SANJAI	CIVIL
189	16CER169	G.SANJAI	CIVIL
190	16CER171	I.SANJEEV	CIVIL
191	16CER172	M.SANKAR	CIVIL
192	16CER173	G.SANTHOSH	CIVIL
193	16CER174	M.SARANYA	CIVIL
194	16CER175	V. SARANYA	CIVIL
195	16CER176	D.SARASWATHI	CIVIL
196	16CER178	R.SASIKUMAR	CIVIL
197	16CER179	J.SASMETHA	CIVIL
198	16CER180	A.SATHIYASEELAN	CIVIL
199	16CER181	S.SATHIYASEELAN	CIVIL
200	16CER182	A.SHALINI	CIVIL
201	16CER183	R.SHANKEETH	CIVIL
202	16CER184	A.SHAREEN	CIVIL
203	16CER185	T.SHOBANA	CIVIL
204	16CER186	P.SHOBIKA	CIVIL

205	16CER187	S.SHONA	CIVIL
206	16CER188	J.SHRI VIGNESH	CIVIL
207	16CER189	J.SOUNDARYA	CIVIL
208	16CER190	D.SOWPHARNIKA	CIVIL
209	16CER191	B.SRIDHARA KRISHNAN	CIVIL
210	16CER192	V.SRIDHARAN	CIVIL
211	16CER194	N.SUDHAKAR	CIVIL
212	16CER195	S.SUNDARAMOORTHY	CIVIL
213	16CER196	S.SURENTHAR	CIVIL
214	16CER197	K.S.SURIYAPRAKASH	CIVIL
215	16CER199	C.THAMARAISELVAN	CIVIL
216	16CER201	M.THIVYA THARSHINI	CIVIL
217	16CER203	V.UDHAYA	CIVIL
218	16CER204	K.VARUN	CIVIL
219	16CER205	R.VASANTH	CIVIL
220	16CER206	V.VASANTHA KUMAR	CIVIL
221	16CER207	S.VEDAMUKILAN	CIVIL
222	16CER209	T.VIGNESH	CIVIL
223	16CER210	A.VIGNESH	CIVIL
224	16CER211	D.VIGNESH	CIVIL
225	16CER212	T.VIGNESH	CIVIL
226	16CER213	S.VIJAY PRABHAKARAN	CIVIL
227	16CER215	E.VIMAL	CIVIL
228	16CER216	G.YALINI	CIVIL
229	16CER217	S.YOGESWARAN	CIVIL
230	16CHR003	ABIRAMA SUNDARA MURUGAN.S	CHEM
231	16CHR008	ARAVINDH.A	CHEM
232	16CHR017	BHAVAANI SRI.G	CHEM
233	16CHR019	DEEPANSUNDAR.G	CHEM
234	16CHR022	DHINESHRAJA.A	CHEM
235	16CHR024	ELANGOVAN.P	CHEM
236	16CHR025	GOKUL.R	CHEM
237	16CHR027	GOKULAPRIYA.R	CHEM
238	16CHR028	GOKULNATH.P	CHEM
239	16CHR035	ISHWARIYA.R	CHEM
240	16CHR039	JESHMA.C	CHEM
241	16CHR040	KANNAN.S	CHEM
242	16CHR041	KARTHIC.M	CHEM
243	16CHR049	KIRUBAKARAN.R	CHEM
244	16CHR054	MANIKANDAVASAN.S	CHEM
245	16CHR055	MANIARASU.R	CHEM
246	16CHR056	MOHAMED THAGA IBRAHIM.M	CHEM
247	16CHR058	NAVEEN.S	CHEM
248	16CHR059	NAVEEN KUMAR .R	CHEM
249	16CHR061	NIRMAL.G	CHEM
250	16CHR062	NITHISHKUMAR.B	CHEM
251	16CHR063	NIVETHA.T	CHEM
252	16CHR064	PRABHA.V	CHEM
253	16CHR065	PRABHU.C	CHEM
254	16CHR071	RAHUL.S	CHEM
255	16CHR076	SANDHIYA S	CHEM
256	16CHR078	SANTHOSHKUMAR.S	CHEM
257	16CHR079	SARANYA.L	CHEM
258	16CHR083	SHANMUGA PRIYA.M	CHEM
259	16CHR086	SHYAMALA.M	CHEM

260	16CHR088	SIVA SAHNKAR.C	CHEM
261	16CHR089	SIVA KUMAR.M	CHEM
262	16CHR090	SIVARAJ.M	CHEM
263	16CHR091	SIVARAM.K	CHEM
264	16CHR092	SOUNDHARYA DHARSHINI.N.S	CHEM
265	16CHR093	SOWMIYA.K	CHEM
266	16CHR094	SRIDHAR.S	CHEM
267	16CHR095	SRINIVASAPONLOKESH.K	CHEM
268	16CHR097	SUKUMAR.B	CHEM
269	16CHR098	SUNDARAVALLI.A	CHEM
270	16CHR099	SURESH.A	CHEM
271	16CHR103	UMA.R	CHEM
272	16CHR105	VASANTHKAVIARASAN.S	CHEM
273	16CHR106	VIGNESHWARAN.S	CHEM
274	16CHR107	VINITH.R	CHEM
275	16CHR108	VINOTHKUMAR.M	CHEM
276	16CHR109	VISHNUBHARATH.L	CHEM
277	16CHR111	YOGESWARAN.D	CHEM
278	16CHR112	YUVARAJ.S	CHEM
279	15CHR041	JEBA STEPHIN	CHEM
280	16CHR001	ABDULLAH.S	CHEM
281	16CHR002	ABINESH.S	CHEM
282	16CHR004	ANANTH.M	CHEM
283	16CHR005	ANTO SUHIN.M	CHEM
284	16CHR007	ARAVIND.T	CHEM
285	16CHR009	ARUN.S	CHEM
286	16CHR011	ASHWIN.M	CHEM
287	16CHR012	ASHWIN.M	CHEM
288	16CHR013	AYESHA SIDDHIKA..M	CHEM
289	16CHR015	BHARATHAN.G	CHEM
290	16CHR016	BHARATHIKKANNAN.V.K	CHEM
291	16CHR018	CHENDRAYAPERYMAL.C	CHEM
292	16CHR020	DEEPIKA.G	CHEM
293	16CHR021	DHARSHINI.O.G	CHEM
294	16CHR023	DURONA.M.P	CHEM
295	16CHR026	GOKUL.J	CHEM
296	16CHR029	GOWTHAM.M	CHEM
297	16CHR030	GOWTHAM.R	CHEM
298	16CHR032	HARIKRISHNA.A	CHEM
299	16CHR033	HARIKUMAR.S	CHEM
300	16CHR034	INDIRADEVAN.Y	CHEM
301	16CHR036	JAFFINA.S	CHEM
302	16CHR037	JAIPRASATH.R.M	CHEM
303	16CHR038	JEGATHESAN.S	CHEM
304	16CHR042	KATHIKAI SELVAN.S	CHEM
305	16CHR044	KAUSHIKNITHIN.K.S	CHEM
306	16CHR045	KAVIN CHAKRAVARTHY.T	CHEM
307	16CHR046	KAVIN.S	CHEM
308	16CHR047	KEERTHIPRASATH.P	CHEM
309	16CHR048	KESAVAN.C	CHEM
310	16CHR050	KISHORE.A.S	CHEM
311	16CHR051	KRISHNA KUMAR.R	CHEM
312	16CHR052	KRISHNAKUMAR.S.R	CHEM
313	16CHR053	LAKSHMANAN.S	CHEM
314	16CHR057	MUTHU SUGUMARAN.M	CHEM

315	16CHR067	PRAVEEN KUMAR.M	CHEM
316	16CHR070	RAHUL RAJAN.A.T	CHEM
317	16CHR075	RUBESH.B	CHEM
318	16CHR080	SATHESH.T	CHEM
319	16CHR081	SATHISHKUMAR.C	CHEM
320	16CHR084	SHANMUGA VADIV.D	CHEM
321	16CHR087	SINEHA.L	CHEM
322	16CHR100	SURYA.N	CHEM
323	16CHR101	SWATHY.S	CHEM
324	16CHR102	TAMILSELVAN.S	CHEM
325	16CHR104	VASANTH.M	CHEM
326	16CHR110	VISHNUPRIYA.U	CHEM
327	16FTR001	ADITYA MAURYAN A	FOOD TECH
328	16FTR004	BAWIN SARAVANA RAM.K	FOOD TECH
329	16FTR005	DEEPAK S	FOOD TECH
330	16FTR007	DEVANAMPRIYAN R	FOOD TECH
331	16FTR008	GOKUL KANNAN.S	FOOD TECH
332	16FTR009	GOWSINI V	FOOD TECH
333	16FTR010	GOWTHAMI.S	FOOD TECH
334	16FTR012	HARIHARASUDAN P	FOOD TECH
335	16FTR013	HARSHNI M	FOOD TECH
336	16FTR014	HEMAPRIYA.P	FOOD TECH
337	16FTR015	JEEVITHA.M	FOOD TECH
338	16FTR016	KALAI SELVI.K	FOOD TECH
339	16FTR017	KATHEEJA PARVEEN.S	FOOD TECH
340	16FTR019	KIRUTHIKA G	FOOD TECH
341	16FTR020	KIRUTHIKA S	FOOD TECH
342	16FTR021	KRISHNAKUMAR S	FOOD TECH
343	16FTR023	MANJULA B	FOOD TECH
344	16FTR024	MANJUSHA.D	FOOD TECH
345	16FTR026	MOHANKUMAR.E	FOOD TECH
346	16FTR027	MONA S	FOOD TECH
347	16FTR028	MOTHIYA.S	FOOD TECH
348	16FTR029	MUHAMMAD RASHID	FOOD TECH
349	16FTR030	NANDHITHA D	FOOD TECH
350	16FTR034	PRIYANKA.K	FOOD TECH
351	16FTR037	SANGAVI.E	FOOD TECH
352	16FTR038	SANJEEVINI.M	FOOD TECH
353	16FTR040	SANTHIYA.G	FOOD TECH
354	16FTR041	SASMITHA K B	FOOD TECH
355	16FTR043	SHARMILA T	FOOD TECH
356	16FTR044	SHARMILA.C	FOOD TECH
357	16FTR045	SNEKA K	FOOD TECH
358	16FTR047	SOWMYA.G	FOOD TECH
359	16FTR048	SRUTHI M K	FOOD TECH
360	16FTR049	THARANI ARRTHI C	FOOD TECH
361	16FTR050	VIDHYASHRI.D	FOOD TECH
362	16FTR051	VIJAYGANESH S B	FOOD TECH
363	16FTR052	VINAYAGA SELVAN.S.P.K	FOOD TECH
364	16CSR001	AARTHY	CSE
365	16CSR002	ABARNA	CSE
366	16CSR003	ABINAYA	CSE
367	16CSR004	ABIRAMI	CSE
368	16CSR005	ABISHEK	CSE
369	16CSR006	AFFIYA	CSE

370	16CSR008	AGILA	CSE
371	16CSR009	AISHWARIYA	CSE
372	16CSR010	AISWARYA	CSE
373	16CSR012	AJAYSURYA	CSE
374	16CSR013	AKASH	CSE
375	16CSR014	AKSHAYA	CSE
376	16CSR015	AMARNATH	CSE
377	16CSR016	ANCHANA	CSE
378	16CSR017	ANJANA	CSE
379	16CSR018	APARNA	CSE
380	16CSR019	ARUN	CSE
381	16CSR020	ARUNBARATHY	CSE
382	16CSR021	ASHWANTHI	CSE
383	16CSR023	ASHWIN KUMAR	CSE
384	16CSR024	ASWATH	CSE
385	16CSR025	BALA KAVYAA	CSE
386	16CSR026	BALAJEE RAJ	CSE
387	16CSR027	BALAJI	CSE
388	16CSR029	BANUPRIYA	CSE
389	16CSR030	BAVIDHRAA SHRREI	CSE
390	16CSR031	BHARANI	CSE
391	16CSR033	BHARATHKUMAR	CSE
392	16CSR034	BHUVANESHWARAN	CSE
393	16CSR035	BRINDHA	CSE
394	16CSR036	BRINDHA	CSE
395	16CSR039	DEEPAK KUMAR	CSE
396	16CSR040	DEEPAKRAJ	CSE
397	16CSR041	DEEPIKA	CSE
398	16CSR042	DEEPIKA	CSE
399	16CSR044	DHANAPRIYA	CSE
400	16CSR045	DHANES RAAKUL	CSE
401	16CSR047	DHARANI	CSE
402	16CSR048	DHAYANESHWAR	CSE
403	16CSR049	DHIVYA	CSE
404	16CSR050	DHIVYA	CSE
405	16CSR051	DHIVYAPRIYA	CSE
406	16CSR052	DHYANESHWAR	CSE
407	16CSR053	DILIPKUMAR	CSE
408	16CSR054	DINESH	CSE
409	16CSR056	DINESHKUMAR	CSE
410	16CSR057	DINESHKUMAR	CSE
411	16CSR063	GOKULAPRIYA.M	CSE
412	16CSR064	GOKULNATH.B	CSE
413	16CSR067	HARIHARAN.P	CSE
414	16CSR071	HARSITHA.K	CSE
415	16CSR072	HEMALATHA.R	CSE
416	16CSR073	HEMALATHA.R	CSE
417	16CSR075	INDHUMATHI.A	CSE
418	16CSR070	HARSHINI.K	CSE
419	16CSR085	JOEBASTIN.A	CSE
420	16CSR099	KAVIYARASU.D	CSE
421	16CSR102	KEERTHANA.D	CSE
422	16CSR105	KISHOR KUMAR.B	CSE
423	16CSR076	JAIPRIYA.G	CSE
424	16CSR078	JANANI.D	CSE

425	16CSR080	JAYAPRATHA.P	CSE
426	16CSR082	JEEVITHA.K	CSE
427	16CSR083	JEGADEESH.V	CSE
428	16CSR084	JENITA HERMINA.J	CSE
429	16CSR086	KAPILAN.S	CSE
430	16CSR088	KARTHIK.K	CSE
431	16CSR090	KARTHIKA.M	CSE
432	16CSR092	KAUSALYAA.T	CSE
433	16CSR093	KAVIPRIYA.B	CSE
434	16CSR095	KAVINAYA.M	CSE
435	16CSR097	KAVISHREE.C	CSE
436	16CSR098	KAVITHA.V	CSE
437	16CSR104	KEERTHANAA.V	CSE
438	16CSR107	MADHUMITHA.B	CSE
439	16CSR109	MAKESHKUMAR.R	CSE
440	16CSR111	MANOJ RAJ.N	CSE
441	16CSR112	MANOJ.P	CSE
442	16CSR113	MANOKARAN.M	CSE
443	16CSR114	MANOVIKASHINI.D	CSE
444	16CSR115	MENAGA.K.B	CSE
445	16CSR116	MIRTHULA.G	CSE
446	16CSR117	MITUN VISHWA.J	CSE
447	16CSR118	MOHAMED ASHRAF HUSSAIN.I	CSE
448	16CSR119	MOHAMEDAZARUDEEN.M	CSE
449	16CSR121	MOHANA KARTHIKEYAN.K.V	CSE
450	16CSR122	MOHANAPRIYA S	CSE
451	16CSR123	MONISHA SRI.N	CSE
452	16CSR125	MUTHUKUMAR.V	CSE
453	16CSR127	NARESH N	CSE
454	16CSR128	NARMATHA S	CSE
455	16CSR129	NATARAJ.M	CSE
456	16CSR130	NAVEEN KUMAR A	CSE
457	16CSR133	NAVEEN.K.M	CSE
458	16CSR134	NAVEEN.R.M	CSE
459	16CSR137	NIKHIL V	CSE
460	16CSR139	NITHARSHANA.SA	CSE
461	16CSR140	OVIYA B	CSE
462	16CSR141	PAVITHRA K	CSE
463	16CSR142	PAVITHRAN P	CSE
464	16CSR143	PAVITHRAN R	CSE
465	16CSR144	PONNARASEE B K	CSE
466	16CSR145	PONNARASU R	CSE
467	16CSR147	PRABHA.S	CSE
468	16CSR148	PRABHU GANESH.E	CSE
469	16CSR150	PRAVEEN KUMAR.R	CSE
470	16CSR152	PRIYADHARSHINI.S	CSE
471	16CSR153	PUNITHAVALLI.T	CSE
472	16CSR154	RAGAVENDRA.R	CSE
473	16CSR156	RAGUL M	CSE
474	16CSR166	RETHUSRI A T	CSE
475	16CSR167	REVATHI.G	CSE
476	16CSR170	SABEENA YASHMIN.J.B	CSE
477	16CSL234	M.VIJAYAKUMAR	CSE
478	16CSR171	SAKTHIVEL.C	CSE
479	16CSR172	SANTHOSH J	CSE

480	16CSR173	SANTHOSH SIVAN P	CSE
481	16CSR175	SARAVANA KUMAR.S	CSE
482	16CSR176	SELVA ARAVINTH.K	CSE
483	16CSR177	SENAPATHI T	CSE
484	16CSR178	M.SENTHIL KUMAR	CSE
485	16CSR180	K.SHANMUGAVEL	CSE
486	16CSR181	S.SHANTHINI	CSE
487	16CSR184	G.SHERLY INFANTA	CSE
488	16CSR185	R.SHIVAA	CSE
489	16CSR186	K.S.SHRICHARAN	CSE
490	16CSR187	R.SHRI VIGNESH	CSE
491	16CSR188	R.SHRIHARI	CSE
492	16CSR189	V.SHRINIDHI	CSE
493	16CSR190	R.SHWETHA	CSE
494	16CSR191	S.SIBI KRISHNA	CSE
495	16CSR192	P.SINDHUJA	CSE
496	16CSR193	D.S.SINDOORA	CSE
497	16CSR194	V.SNEHA	CSE
498	16CSR195	T.SOUNDHAR	CSE
499	16CSR196	C.SOWMITHRA	CSE
500	16CSR198	R.SOWMYA	CSE
501	16CSR199	S.SOWNDHARYA	CSE
502	16CSR200	R.M.SREENITHI	CSE
503	16CSR201	P.SRI THENMOZHI	CSE
504	16CSR202	B.S.SRIANAND	CSE
505	16CSR203	K.SRINITHY	CSE
506	16CSR204	S.SRIRAM	CSE
507	16CSR205	K.SRISOUNDARI	CSE
508	16CSR206	V.STARBOMMAIYAN	CSE
509	16CSR207	P.SUNANTHA	CSE
510	16CSR209	M.SURESH	CSE
511	16CSR210	K.SUVALAKSHMI	CSE
512	16CSR211	S.SUVETHA	CSE
513	16CSR212	S.SWETHA	CSE
514	16CSR213	S.SYED FAZIL	CSE
515	16CSR214	V.THANGARAJ	CSE
516	16CSR215	G.UMABHARATHI	CSE
517	16CSR216	G.USHA PRIYA	CSE
518	16CSR217	A.VARMITHA	CSE
519	16CSR219	S.VARUN	CSE
520	16CSR221	A.VELLIYANGIRI	CSE
521	16CSR223	S.VIDHYA	CSE
522	16CSR224	T.VIGNESH BALAJI	CSE
523	16CSR226	S.VIJAY	CSE
524	16CSR228	V.VIKAS VETRIVEL	CSE
525	16CSR229	S.VINOTH	CSE
526	16CSR230	C.VISHNNUVAARDHAN	CSE
527	16CSR231	S.VISNU	CSE
528	16CSR232	B.YASHWANTH	CSE
529	16CSR233	V.YASHWANTH	CSE
530	16CSR234	S.YOGARASI	CSE
531	16CSR235	S.YOGESH	CSE
532	16ITR001	AARTHI M	IT
533	16ITR002	ABINAYA V	IT
534	16ITR003	ABIRAMI D	IT

535	16ITR004	ADITHYA N	IT
536	16ITR005	AJAY KRISHNA R	IT
537	16ITR006	AKSHAYA A G K	IT
538	16ITR007	ANANDRAJKUMAR S	IT
539	16ITR008	ANERI D	IT
540	16ITR009	ARTHI R	IT
541	16ITR010	ARUNACHALAM M	IT
542	16ITR011	ASWINI B	IT
543	16ITR013	BALASUBRAMANIAM M	IT
544	16ITR014	BHARANI R	IT
545	16ITR015	BHARATHI M	IT
546	16ITR016	CHANDRALEKA A	IT
547	16ITR018	DHANASEKAR K	IT
548	16ITR019	DHARANI J	IT
549	16ITR020	DINESH G	IT
550	16ITR021	GAYATHRI DEVI A	IT
551	16ITR022	GAYATHRI S	IT
552	16ITR023	GEETHA B	IT
553	16ITR025	GOKULNATHAN P	IT
554	16ITR026	GOWSALYA B	IT
555	16ITR027	GOWTHAM M	IT
556	16ITR028	HARI PRASATH M	IT
557	16ITR031	ILAKKIYA S	IT
558	16ITR032	INDHUMATHI S	IT
559	16ITR033	INDRA PRANESH P	IT
560	16ITR034	JAGANATHAN C	IT
561	16ITR036	JAYA LAKSHMI C	IT
562	16ITR037	KAARTHICK PRAKASH M	IT
563	16ITR038	KALAISELVI M	IT
564	16ITR039	KANIKUMAR P	IT
565	16ITR040	KARTHIKK BALAGI G	IT
566	16ITR041	KAVI PRIYA DHARSHINI S	IT
567	16ITR042	KAVITHRA S	IT
568	16ITR043	KAVIYA K	IT
569	16ITR044	KAVIYA L	IT
570	16ITR045	KEERTHA DHARINI P K	IT
571	16ITR046	KEERTHIVASAN K	IT
572	16ITR047	KIRITHIKA R V	IT
573	16ITR048	KIRTHIHA K	IT
574	16ITR049	LOGESHRAAJAA S	IT
575	16ITR050	MADHUMITHA KAISER P	IT
576	16ITR052	MADHUMITHA	IT
577	16ITR054	MALARVIZHI L	IT
578	16ITR056	MANJULA R	IT
579	16ITR057	MEGANATHAN A	IT
580	16ITR058	MOHAMED FACIL T R	IT
581	16ITR059	MOHANA PRIYA V	IT
582	16ITR060	MOHANRAJ G	IT
583	16ITR061	S.MUTHU GANESH	IT
584	16ITR062	D.MYVIZHI	IT
585	16ITR063	S.NAJEERABANU	IT
586	16ITR064	P.NANDHAKUMAR	IT
587	16ITR066	K.C.NAVEENA	IT
588	16ITR067	G.NIBHASHINI	IT
589	16ITR068	A.NIRMAL	IT

590	16ITR069	T.NISHA	IT
591	16ITR070	R.NIVEDA	IT
592	16ITR072	R.NIVETHA	IT
593	16ITR073	P.NIVETHITHA	IT
594	16ITR074	K.PAARINELAVAN	IT
595	16ITR075	C.PAVITHRA DHARSHINI	IT
596	16ITR076	K.PAVITHRA	IT
597	16ITR077	M.PRANESH	IT
598	16ITR078	S.PRAVEEN	IT
599	16ITR080	M.PRIYADHARSHINI	IT
600	16ITR081	S.PRIYANKA	IT
601	16ITR082	S.RAJALAKSMI	IT
602	16ITR083	K.K.RAJKUMAR	IT
603	16ITR086	G.RENUGA	IT
604	16ITR089	K.V.SALAIGNANAPRABA	IT
605	16ITR090	S.SANJAY HARIHARAN	IT
606	16ITR092	S.SARATH	IT
607	16ITR093	N.SARVESHWARAN	IT
608	16ITR097	K.SHOBIKA	IT
609	16ITR098	K.SIVA	IT
610	16ITR099	S.SIVARANJITHA	IT
611	16ITR100	B.V.SRIHARIHARAN	IT
612	16ITR101	S.SUBALAKSHMI	IT
613	16ITR102	B.SUNITA	IT
614	16ITR103	G.SURESH RAJA	IT
615	16ITR104	K.SURYA	IT
616	16ITR105	K.THENNARASU	IT
617	16ITR106	R.THILAK CHAKRAVARTHI	IT
618	16ITR107	S.VANTHINI	IT
619	16ITR108	S.VIDHUBALA	IT
620	16ITR109	M.VIGNESAN	IT
621	16ITR110	P.VIGNESH	IT
622	16ITR111	S.VIGNESH	IT
623	16ITR113	V.YASUVANTH	IT
624	16ITR114	R.YUVAN SHANKAR	IT
625	16ITR115	M.YUVARAJ	IT
626	16ITT117	A.P.KANASINDHU	IT
627	16ECL242	PAVITHRA P	ECE
628	16ECL244	POORNIKKA M R	ECE
629	16ECL246	PRANESH KUMAR K	ECE
630	16ECL247	PRAVEENKUMAR V	ECE
631	16ECL248	RAJ KUMAR K	ECE
632	16ECL255	VIGNESH.K	ECE
633	16ECR001	AADHITHYAN A	ECE
634	16ECR002	AARTHI REDDY T	ECE
635	16ECR003	AARTHI S	ECE
636	16ECR004	ABINANTH S	ECE
637	16ECR005	ABINAYA S	ECE
638	16ECR006	ABINESH P	ECE
639	16ECR007	ABIRAMI R	ECE
640	16ECR008	ABISHEK T	ECE
641	16ECR009	ADLURI S	ECE
642	16ECR010	AGALYA M	ECE
643	16ECR011	AGATHESWARAN R	ECE
644	16ECR012	AJITH P	ECE

645	16ECR013	AKILA R	ECE
646	16ECR014	AMARAVATHI P	ECE
647	16ECR016	APARNA K	ECE
648	16ECR017	APSALOM B	ECE
649	16ECR018	ARAVIND N	ECE
650	16ECR020	ARUL VIGNESH R	ECE
651	16ECR021	ARUN S	ECE
652	16ECR022	ASHA G	ECE
653	16ECR023	ASHOK B	ECE
654	16ECR024	ASHOK D	ECE
655	16ECR025	AYISHA.A	ECE
656	16ECR026	AZARUDDIN K	ECE
657	16ECR027	BAIRAVI K	ECE
658	16ECR028	BALAJI S	ECE
659	16ECR029	BALAJI M	ECE
660	16ECR030	BHAARATHEI D	ECE
661	16ECR031	BHAVITHRA J	ECE
662	16ECR032	CIBISOWNTHRAIN S	ECE
663	16ECR033	DEEPA D	ECE
664	16ECR034	DEEPANA A	ECE
665	16ECR035	DEEPIKA M	ECE
666	16ECR036	DHARANI T	ECE
667	16ECR037	DHARAVI S	ECE
668	16ECR038	DHINESH KUMAR B	ECE
669	16ECR039	DHIVYA R	ECE
670	16ECR040	DIMPLE DAYANA.R	ECE
671	16ECR041	DINESH KUMAR R	ECE
672	16ECR042	DINESH M	ECE
673	16ECR043	DURAI KARTHICK N	ECE
674	16ECR044	DWARAGA M	ECE
675	16ECR045	GAYATHRI M	ECE
676	16ECR046	GEERTHANA K	ECE
677	16ECR047	GIRIJADEVI S	ECE
678	16ECR049	GNANASOWNDARI B	ECE
679	16ECR050	GOKUL KANNAN R	ECE
680	16ECR051	GOKUL KANNAN R	ECE
681	16ECR052	GOKULAPRIYA M	ECE
682	16ECR053	S. GOKULESH	ECE
683	16ECR054	GOWDHAM V	ECE
684	16ECR056	GOWSIKA P	ECE
685	16ECR058	GOWTHAM S	ECE
686	16ECR059	HARI SHRI RAM M	ECE
687	16ECR060	HARIHARAN S	ECE
688	16ECR061	HARINIE S	ECE
689	16ECR062	HARINIKAA M	ECE
690	16ECR063	HARIPRIYA S	ECE
691	16ECR064	HARISANKAR N	ECE
692	16ECR065	HARSHIKAA DEVI P	ECE
693	16ECR066	ILAKIYA S	ECE
694	16ECR067	ILAKKIA M	ECE
695	16ECR068	JAISHREE S	ECE
696	16ECR069	JAWAHAR B	ECE
697	16ECR070	JAYAPRIYA V	ECE
698	16ECR072	JESEMA SULTHANA N	ECE
699	16ECR073	JEYARAMYA R	ECE

700	16ECR074	KANIMOZHI M	ECE
701	16ECR075	KARAN KISHORE ANANTH M	ECE
702	16ECR076	KARPAGA PRIYA D	ECE
703	16ECR077	KARTHICK R	ECE
704	16ECR078	KARTHIK BALAJI V	ECE
705	16ECR080	KAUSHIKA T	ECE
706	16ECR082	KAVI V	ECE
707	16ECR083	KAVIMANI R	ECE
708	16ECR084	KAVIN M	ECE
709	16ECR085	KAVIPPRIYA K	ECE
710	16ECR086	KAVIPRIYA S	ECE
711	16ECR087	KAVIYA DHARSHINI S	ECE
712	16ECR088	KAVIYA DHARSHINI C	ECE
713	16ECR089	KAWYA M	ECE
714	16ECR090	KEERTHANA R	ECE
715	16ECR091	KEERTHIVASAN R	ECE
716	16ECR092	KIRUTHIKA S	ECE
717	16ECR093	KOUSALYA J	ECE
718	16ECR094	KOWSALYA S	ECE
719	16ECR095	KRISHNA PRASATH R	ECE
720	16ECR096	KRITTHIKA S	ECE
721	16ECR097	LAKSHANA S	ECE
722	16ECR098	LAVANYA G	ECE
723	16ECR100	LOGUPRIYA V	ECE
724	16ECR102	MADHUMITHA S	ECE
725	16ECR102	MADHUMITHA S	ECE
726	16ECR103	MAGUDESHWARAN D	ECE
727	16ECR104	MEDHINI K	ECE
728	16ECR105	MIRUTHULA	ECE
729	16ECR106	MITHIRA S	ECE
730	16ECR107	MOHANRAJ S	ECE
731	16ECR108	MONIKA S	ECE
732	16ECR109	MUSTHAKAHAMED S	ECE
733	16ECR111	MUTHUPRANESH M	ECE
734	16ECR112	MYTHILI P	ECE
735	16ECR113	MYVIZHI M	ECE
736	16ECR115	NANDHINI M	ECE
737	16ECR116	NARENDRAN G	ECE
738	16ECR117	NAVALADI P	ECE
739	16ECR118	NAVANEETHAKUMAR S	ECE
740	16ECR119	NAVEEN KUMAR D	ECE
741	16ECR120	NAVEEN N	ECE
742	16ECR121	NAVEEN T	ECE
743	16ECR122	NAVEEN KUMAR R	ECE
744	16ECR123	NAVEENKUMAR S	ECE
745	16ECR124	NAVIN KUMAR S	ECE
746	16ECR125	NAVITHA BANU B	ECE
747	16ECR127	NETHEESWARAN A	ECE
748	16ECR128	NISHA A P	ECE
749	16ECR129	NISHRHUTHA N	ECE
750	16ECR130	NITHIESH C	ECE
751	16ECR131	NIVETHA S V	ECE
752	16ECR132	NIVETHITHA N	ECE
753	16ECR133	PALANI KUMARAVEL S	ECE
754	16ECR134	PONLAKSHMINARASIMMHAN J B	ECE

755	16ECR135	POOJA S	ECE
756	16ECR136	PRABHU P	ECE
757	16ECR137	PRASHANTH S	ECE
758	16ECR138	PRATHEEB R P	ECE
759	16ECR139	PRAVEEN RAJ K G	ECE
760	16ECR140	PRAVEENRAAJ R K	ECE
761	16ECR141	PRIYADHARSHINI B	ECE
762	16ECR142	PRIYADHARSHINI R	ECE
763	16ECR143	PRIYANKA K	ECE
764	16ECR144	PUVITHA S	ECE
765	16ECR145	RAAGAVI R T	ECE
766	16ECR146	RAGAKAVYA K	ECE
767	16ECR147	RAGAVI M V	ECE
768	16ECR149	RAGUL VENKATESH M	ECE
769	16ECR151	RAJA KAVYA S	ECE
770	16ECR152	RAJALAKSHMI B	ECE
771	16ECR153	RAJALAKSHMI M	ECE
772	16ECR154	RAJESH KUMAR S	ECE
773	16ECR155	RAKSHANA E	ECE
774	16ECR156	RAMYA S	ECE
775	16ECR157	RANJITH BABU C	ECE
776	16ECR158	RANKISH M	ECE
777	16ECR159	REETHA C	ECE
778	16ECR160	RENUGHA V	ECE
779	16ECR182	SHANMUGANATHAN.S	ECE
780	16ECR183	SHANMUGAPRIYA S	ECE
781	16ECR184	SHERLI SUBHIKSA.P	ECE
782	16ECR185	SHREE LOGESH D	ECE
783	16ECR186	SHRUTHI.R	ECE
784	16ECR187	SINDHUJA G H	ECE
785	16ECR188	SINDHUJA S	ECE
786	16ECR189	SINDHUJA.C.S	ECE
787	16ECR190	SIVSANKGARI P A	ECE
788	16ECR192	SOWMITHA S	ECE
789	16ECR193	S.SOWNTHARYA	ECE
790	16ECR194	SREE GAYATHRI DEVI	ECE
791	16ECR195	SREENIDHI NACHAMMAL.S	ECE
792	16ECR196	SUBHASHRI K S	ECE
793	16ECR197	SUGANTHAN V	ECE
794	16ECR198	SUGANTHI.V	ECE
795	16ECR200	SUMITHRA.D	ECE
796	16ECR202	SUVETHA S	ECE
797	16ECR203	THARANI.P	ECE
798	16ECR204	THOKAIANDAL.S	ECE
799	16ECR205	TILAK RAAJ S	ECE
800	16ECR206	UDHAYAPRAKASH.V	ECE
801	16ECR207	UMASRI.S	ECE
802	16ECR208	VANATHI S	ECE
803	16ECR209	VARSHINI M	ECE
804	16ECR211	VASUNTHRA RA	ECE
805	16ECR212	VIGNESH N	ECE
806	16ECR213	VIGNESH.B	ECE
807	16ECR215	VIGNESH K	ECE
808	16ECR216	VIGNESWARAN.V	ECE
809	16ECR217	VIKASH KUMAR.V	ECE

810	16ECR219	VINOTH KUMAR.R	ECE
811	16ECR221	VISHNU DEVI M	ECE
812	16ECR222	VISHNU KUMAR MANI.N	ECE
813	16ECR223	VISNU RAJHAN V	ECE
814	16ECR224	VISVAPRIYA.P	ECE
815	16ECR225	YOGA LAKSHMI.M	ECE
816	16EIR001	AARADHANAH A	EIE
817	16EIR002	AARTHI.J	EIE
818	16EIR003	ABU THAHIR.A	EIE
819	16EIR004	AKSHAYA.A	EIE
820	16EIR005	ANERUDDH.T.N	EIE
821	16EIR006	ANJALI.E	EIE
822	16EIR007	ANNAS.T	EIE
823	16EIR008	ARAVINDAN.V	EIE
824	16EIR009	ARAVINDH RAJ.R	EIE
825	16EIR010	ARJUN.S	EIE
826	16EIR011	ARUN PRABU P J	EIE
827	16EIR012	ARUNA L	EIE
828	16EIR013	ASMITHA.V	EIE
829	16EIR015	BHARATH KUMAR.R	EIE
830	16EIR016	BHARATHIDHASAN.R	EIE
831	16EIR018	CHANDRU R	EIE
832	16EIR019	DHARANIDHARAN M	EIE
833	16EIR020	DHARSHINIDEVI.A	EIE
834	16EIR021	ELAKKIYA.M	EIE
835	16EIR022	ELAKKIYA.R	EIE
836	16EIR023	ESAIVANI.M	EIE
837	16EIR024	EZHIL.A	EIE
838	16EIR025	GAYATHRI.G	EIE
839	16EIR026	HARIPRASHANNA E	EIE
840	16EIR027	HARIPRIYA.S	EIE
841	16EIR028	HARISH A	EIE
842	16EIR029	HARISH V	EIE
843	16EIR030	HEMA PRIYA DHARSHINI.M	EIE
844	16EIR032	IDHIKASH S	EIE
845	16EIR033	INDUMATHI.M	EIE
846	16EIR034	INIYAN D G	EIE
847	16EIR035	JANANI K	EIE
848	16EIR036	JANANI.S	EIE
849	16EIR037	JANARDHANAN.S	EIE
850	16EIR038	KALAIANBUMANI.S	EIE
851	16EIR039	KAUSIKA S D	EIE
852	16EIR040	KAVIN.V.S	EIE
853	16EIR042	KIRUBAHARAN S R	EIE
854	16EIR043	KIRUBHA.P	EIE
855	16EIR044	LAVANYA.M	EIE
856	16EIR045	LAVANYA.S	EIE
857	16EIR046	LOHIT ARAVINDAN.M	EIE
858	16EIR047	MADAN P	EIE
859	16EIR048	MADHAN KUMAR T	EIE
860	16EIR049	MAGIMA SHREE.S	EIE
861	16EIR050	MOHAN RANJITH P	EIE
862	16EIR051	MONISHA.S	EIE
863	16EIR052	MOUNIKA.P	EIE
864	16EIR053	NANDHAKUMAR P (SQ)	EIE

865	16EIR054	NANTHINI.K	EIE
866	16EIR055	NAVEEN PRABHU.M	EIE
867	16EIR056	NIRANJANA.M	EIE
868	16EIR057	NIVETHA V	EIE
869	16EIR058	NIVETHA.S	EIE
870	16EIR059	NIVETHA.T	EIE
871	16EIR060	NIVIYA DHARSHINI S	EIE
872	16EIR061	PEARLSTONE EMMANUEL.G	EIE
873	16EIR062	PRABHASRI P	EIE
874	16EIR063	PRATHEEP.S	EIE
875	16EIR064	PRAVIN S	EIE
876	16EIR065	PRAVINA S V	EIE
877	16EIR066	PRITHIVI RAJ C	EIE
878	16EIR067	RAAHUL V	EIE
879	16EIR068	RAJA NITHYA.B	EIE
880	16EIR069	RAMESH.T	EIE
881	16EIR070	RANJANI S	EIE
882	16EIR071	REVATHI.A	EIE
883	16EIR072	ROHINI V	EIE
884	16EIR073	RUBIKUMAR D	EIE
885	16EIR074	SAKHANA.B	EIE
886	16EIR075	SANGEETHA.S	EIE
887	16EIR076	SANJAYKUMAR K	EIE
888	16EIR077	SANTHIYA.S	EIE
889	16EIR078	SANTHOSH.J	EIE
890	16EIR079	SANTHOSHKUMAR.A	EIE
891	16EIR080	SATHISH.K.M	EIE
892	16EIR081	SELVA VIGNESH V	EIE
893	16EIR082	SHANMATHI.C	EIE
894	16EIR083	SHRINITHI V	EIE
895	16EIR084	SIVABARATHI.C	EIE
896	16EIR085	SIVAPRAKASH.J	EIE
897	16EIR086	SOWNDARIA.M	EIE
898	16EIR087	SUDHANTHARADEVI.L	EIE
899	16EIR088	SUDHARSAN K	EIE
900	16EIR089	SUDHARSAN T	EIE
901	16EIR090	SUGITHA S	EIE
902	16EIR091	SUJATHA.S	EIE
903	16EIR092	SUJETHA S	EIE
904	16EIR093	SUMITHAA S	EIE
905	16EIR094	SURIYA PRABHA P	EIE
906	16EIR095	SUSHMA.J	EIE
907	16EIR096	SUTHARSAN T S	EIE
908	16EIR097	SWARGA.S.R	EIE
909	16EIR098	THAREN R	EIE
910	16EIR099	THATCHAYINI.J	EIE
911	16EIR100	THIRUPUGAL SABAPATHI	EIE
912	16EIR101	THIYANESHWARAN.S.R	EIE
913	16EIR102	VIDHYASRI.R	EIE
914	16EIR103	VIGNESH.S	EIE
915	16EIR104	VIJAYADHARAN.S	EIE
916	16EIR105	VISHANTH.S	EIE
917	16EIR106	YASHAR ARAFATH.M	EIE
918	16EER001	AJITH .R	EEE
919	16EER002	AMARNATH .L	EEE

920	16EER003	AMBAYERAM.M	EEE
921	16EER005	ARUNESH KUMAR.K	EEE
922	16EER006	ARUNKUMAR. J	EEE
923	16EER007	ARUNKUMAR.S	EEE
924	16EER008	BALAJI .M	EEE
925	16EER009	BALAJI.M	EEE
926	16EER010	BHUVANESH .N	EEE
927	16EER011	DHARUNKUMAR .V	EEE
928	16EER012	FAZIL AHMED.J.A.S	EEE
929	16EER014	GAYATHRI.R	EEE
930	16EER015	GOBINATH.C	EEE
931	16EER016	GOKUL.V	EEE
932	16EER017	GOWRISHANKAR S	EEE
933	16EER018	GOWTHAM .K. R	EEE
934	16EER019	HARIHARAN .S	EEE
935	16EER021	HEMASREE.T	EEE
936	16EER022	JAWACAR .V	EEE
937	16EER023	KARTHICK .P	EEE
938	16EER024	KARTHIKEYAN .P (KWT)	EEE
939	16EER025	KARTHIKEYAN.D	EEE
940	16EER027	KAVINESH.T	EEE
941	16EER029	KEERTHANA.S	EEE
942	16EER030	KRISHNAMOORTHY.T	EEE
943	16EER032	LOGESHWARAN.P	EEE
944	16EER033	MADHUMATHI.R	EEE
945	16EER034	MAGUDEESWARAN.N	EEE
946	16EER036	MANOJKIRAN. S	EEE
947	16EER037	MANOJKUMAR.K	EEE
948	16EER038	MANOJKUMAR.S	EEE
949	16EER039	MARAN.M.R	EEE
950	16EER040	MOHAMMED ARAFATH.A	EEE
951	16EER041	MOUNICA.V	EEE
952	16EER042	NAKHUL .V	EEE
953	16EER043	NANDHA KUMAR.S	EEE
954	16EER045	NAVEEN KUMAR .A	EEE
955	16EER046	NAVEEN KUMAR .N	EEE
956	16EER047	NAVEEN .T .R	EEE
957	16EER048	NAVEEN.K	EEE
958	16EER050	NAVEENA.A.D	EEE
959	16EER051	NAVEENKUMAR.D	EEE
960	16EER052	NAVIK.C.M	EEE
961	16EER053	NHANTHINI.J	EEE
962	16EER057	POORVIGA R	EEE
963	16EER059	PRASANTH R K	EEE
964	16EER067	RAMKUMAR R	EEE
965	16EER068	RAMSHREE K S	EEE
966	16EER070	RISHIKESHANAN R	EEE
967	16EER073	SANTHOSHKUMAR A	EEE
968	16EER074	SANTHOSH R	EEE
969	16EER075	SASIDHARAN C S	EEE
970	16EER077	SETHUPATHY P	EEE
971	16EER080	SHONA.P	EEE
972	16EER081	SHRIRAM.	EEE
973	16EER082	SIVAMURUGANANDAM J	EEE
974	16EER087	SRINIVASAN.R	EEE

975	16EER090	TAMILSELVAN.S	EEE
976	16EER091	THAVA SIVA .E	EEE
977	16EER092	THENMOZHI.S	EEE
978	16EER097	VANATHI.K.R	EEE
979	16EER098	VASANTH.D	EEE
980	16EER099	VASANTH.S	EEE
981	16EER100	VIMAL.K.R	EEE
982	16EER101	VINODHKANNA.M	EEE
983	16EER104	YOGARAJ. S	EEE
984	16EER105	YOGESH.S	EEE
985	16EER004	ARAVINDH .P	EEE
986	16EER013	FERRIN AGNEU .G	EEE
987	16EER020	HARITHA.S	EEE
988	16EER026	KAVIN .P	EEE
989	16EER028	KAVINRAJ.K.R	EEE
990	16EER031	LAKSHMI.A.M	EEE
991	16EER054	NIVETHITHA.R	EEE
992	16EER055	PAVATHARINI N.B	EEE
993	16EER056	PAVUDHARANI M	EEE
994	16EER058	PRABHAKARAN N	EEE
995	16EER061	PRIYADHARSHINI J	EEE
996	16EER062	PRIYADHARSHINI S	EEE
997	16EER063	RAHUL S S	EEE
998	16EER065	RAKSHANA M	EEE
999	16EER069	REEGHA SHREYAA R	EEE
1000	16EER071	ROSHINI S	EEE
1001	16EER076	SASMITHA P	EEE
1002	16EER083	SOMESH S	EEE
1003	16EER084	SRI HARINI.R	EEE
1004	16EER085	SRICHARAN R	EEE
1005	16EER086	SRINIDHI E	EEE
1006	16EER089	SWATHI.S	EEE
1007	16EER093	THINAA.T	EEE
1008	16EER096	THIYANESWARAN K.M	EEE
1009	16EER102	VINOTHA.A	EEE
1010	16EER103	VISHNUPRRIYA	EEE
1011	16EER106	YOUVASRI.M.R.D	EEE
1012	16EEL109	AISHWARYA S	EEE
1013	16EEL122	KOUSICKRAJ K R	EEE
1014	16EEL141	VIBIN .M	EEE
1015	16AUR001	AAKASH B.	AUTO
1016	16AUR002	AKHILESH R.	AUTO
1017	16AUR003	ANBARASU S.	AUTO
1018	16AUR004	ARUN S.	AUTO
1019	16AUR005	ARUNKUMAR S.T.	AUTO
1020	16AUR006	AVINESH K.	AUTO
1021	16AUR007	BALA MURUGAN M.	AUTO
1022	16AUR008	BARATH KISHORE I.	AUTO
1023	16AUR009	DEEPAK S.	AUTO
1024	16AUR010	DEEPAKRAJA R.	AUTO
1025	16AUR011	DEVENDRASAGAR R.	AUTO
1026	16AUR012	DHINAKAR S.D.	AUTO
1027	16AUR013	DIWAKAR A.	AUTO
1028	16AUR014	FASIL MOHAMED M.	AUTO
1029	16AUR015	GOKUL L.	AUTO

1030	16AUR016	GOKUL NATHAN S.	AUTO
1031	16AUR017	GOWRI SHANKAR T.	AUTO
1032	16AUR018	GURU PRASAD P.K.	AUTO
1033	16AUR019	GURUMOORTHY M.	AUTO
1034	16AUR020	HARI PRAKASH R.	AUTO
1035	16AUR021	HARI PRASAD V.	AUTO
1036	16AUR022	HARIHARAN S.	AUTO
1037	16AUR023	JAYAGAR G.	AUTO
1038	16AUR024	JEEVA BHARATHI M.	AUTO
1039	16AUR025	KARTHICKE R.	AUTO
1040	16AUR026	KOWSALYA N.	AUTO
1041	16AUR027	KRISHNAGOKUL G.	AUTO
1042	16AUR028	MADHU KRISHNAN C.	AUTO
1043	16AUR029	MAHALINGAM S.	AUTO
1044	16AUR030	MANIKANDAN R.	AUTO
1045	16AUR031	MOHANESH S.	AUTO
1046	16AUR032	NAVANETHA KRISHNAN G.V.	AUTO
1047	16AUR033	NAVEAN G.V.	AUTO
1048	16AUR034	PANNERSELVAM S.	AUTO
1049	16AUR035	PIRUTHIVIRAJ B.	AUTO
1050	16AUR036	PRADHEEP V.A.	AUTO
1051	16AUR037	PRASANNA KUMAR C.S.	AUTO
1052	16AUR038	PRATHIP KUMAR H.	AUTO
1053	16AUR039	PRAVEENRAJ S.	AUTO
1054	16AUR040	PREM KUMAR P.	AUTO
1055	16AUR041	RAGUPATHI E.	AUTO
1056	16AUR042	RAJESH M.	AUTO
1057	16AUR043	RAMKUMAR S.	AUTO
1058	16AUR044	RAVI SANGAR R.	AUTO
1059	16AUR045	REVAND R.	AUTO
1060	16AUR046	SAKTHI KUMAR N.	AUTO
1061	16AUR047	SAKTHI K.	AUTO
1062	16AUR049	SIVAVIKNESH P.	AUTO
1063	16AUR050	SOUNDAR A.	AUTO
1064	16AUR051	SREEDHAR NANTHA R.	AUTO
1065	16AUR052	SRINATH K.	AUTO
1066	16AUR053	SRINITHIN M.	AUTO
1067	16AUR054	SRIRAM P.	AUTO
1068	16AUR056	SUJAI S.	AUTO
1069	16AUR058	SUTHAN C.	AUTO
1070	16AUR059	VINOTH S.	AUTO
1071	16AUR060	VINUHARIHARAN V.T.	AUTO
1072	16AUR061	VISHNU PRAVEEN S.	AUTO
1073	16AUL062	ARUN KUMAR S.	AUTO
1074	16AUL063	ASWIN R.	AUTO
1075	16AUL064	DHANUSH B.	AUTO
1076	16AUL065	EARNEST PREMKUMAR B.	AUTO
1077	16AUL066	KARTHIKEYAN V.	AUTO
1078	16AUL067	PARTHIPAN M.	AUTO
1079	16AUL068	RAGUL KUMAR M.	AUTO
1080	16AUL069	RAJKUMAR D.	AUTO
1081	16AUL070	RANJITH K.	AUTO
1082	16AUL071	SARAVANAN R.	AUTO
1083	16AUL072	SIVAKUMAR R.	AUTO
1084	16MEL233	ARAVINTH C P	MECH

1085	16MEL236	BHARATH.T	MECH
1086	16MEL238	BHUBESH R	MECH
1087	16MEL240	DHAMODHARAN.S	MECH
1088	16MEL242	ELAVARASAN T	MECH
1089	16MER001	ABDULLAH.M.S	MECH
1090	16MER002	ABIRAM J T	MECH
1091	16MER005	AHAMED BUHARI M R	MECH
1092	16MER008	ANBURAJA.A	MECH
1093	16MER010	ANGUSAMY A	MECH
1094	16MER011	ANISH KUMAR.M	MECH
1095	16MER014	ARAVINTH SRIRAM.P	MECH
1096	16MER016	ARUN SANTHOSH S	MECH
1097	16MER023	ARUNKUMAR.S	MECH
1098	16MER025	ASHOK.R	MECH
1099	16MER027	BALUMAHENDER S	MECH
1100	16MER028	BARATH S	MECH
1101	16MER030	BHARANIDHARAN D	MECH
1102	16MER033	BOOBALAN.M	MECH
1103	16MER034	BOOPATHI RAJA.V	MECH
1104	16MER036	DHANISHK.M	MECH
1105	16MER037	DHIVAKAR.S	MECH
1106	16MER038	DINAESH KRISHNA S	MECH
1107	16MER039	DINESH KUMAR.S	MECH
1108	16MER040	DINESH KUMAR.V	MECH
1109	16MER042	DURAI.G	MECH
1110	16MER043	EDISON.S	MECH
1111	16MER044	ELAYABHARATH.K	MECH
1112	16MER047	GAJINI MOHAMMED.M	MECH
1113	16MER049	GIRIE PRASHATH K S	MECH
1114	16MER051	GNANAKARTHICK.P	MECH
1115	16MER052	GNANAPRAKASH.C	MECH
1116	16MER053	GOKUL P (KWT)	MECH
1117	16MER054	GOKUL.C	MECH
1118	16MER056	GOKULAKRISHNA K	MECH
1119	16MER057	GOKULRAJ R	MECH
1120	16MEL247	GOKUL K	MECH
1121	16MEL248	GOKUL SANTHOSH.V	MECH
1122	16MEL250	GOWRISHANKAR.S	MECH
1123	16MEL254	HUMESH KUMAAR O P	MECH
1124	16MEL257	KARTHIKEYAN.D	MECH
1125	16MEL258	KISHORE.G.M	MECH
1126	16MER059	GOWTHAM A	MECH
1127	16MER063	GULSHAN.T.K	MECH
1128	16MER064	GURUPRASATH P	MECH
1129	16MER066	HARIHARAN C P S	MECH
1130	16MER067	HARIHARAN.K	MECH
1131	16MER068	HARIHARAN.S.R	MECH
1132	16MER071	HARISH V	MECH
1133	16MER078	JAWAHAR R	MECH
1134	16MER079	JEEVA.G	MECH
1135	16MER080	JEGATHEESHWARAN.S	MECH
1136	16MER081	JOSE ANSON.J	MECH
1137	16MER083	KARTHICKRAJA.S	MECH
1138	16MER087	KARTHIKEYAN.T	MECH
1139	16MER090	KAVIN RAJ T	MECH

1140	16MER091	KAVISHNA.P	MECH
1141	16MER092	KEERTHIVASAN B	MECH
1142	16MER095	KISHORE KUMAR.M	MECH
1143	16MER096	KISHORE S	MECH
1144	16MER097	KISHORE.S	MECH
1145	16MER098	LAKSHMANAN@RAVI.B	MECH
1146	16MER102	MANIKANDAN.K	MECH
1147	16MER103	MANIKANDAN.K	MECH
1148	16MER105	MARIMUTHU N	MECH
1149	16MER106	MATHAN S	MECH
1150	16MER108	MOHAMED DANISH.D	MECH
1151	16MER109	MOHAMED MUBARAK.H	MECH
1152	16MER111	MOHAN KUMAR.P	MECH
1153	16MER112	MOHAN KUMAR.T	MECH
1154	16MER113	MOHAN PRASAD B	MECH
1155	16MEL259	KUKHAN S	MECH
1156	16MEL262	MATHIYAZHAGAN.I	MECH
1157	16MEL264	MONISH.N	MECH
1158	16MEL265	MURALI.P	MECH
1159	16MEL269	PRAGATHEESWARAN K	MECH
1160	16MEL272	PRAVEEN.R	MECH
1161	16MEL273	PRAVEEN KUMAR.D	MECH
1162	16MER118	MOHANRAJ.R	MECH
1163	16MER119	MOKESH.S	MECH
1164	16MER122	NANDHA KUMAR K	MECH
1165	16MER124	NAVEEN KUMAR M	MECH
1166	16MER125	NAVEEN S	MECH
1167	16MER126	NAVEEN.S	MECH
1168	16MER127	NEETHIVENDHAN.S	MECH
1169	16MER128	NIRMAL B E	MECH
1170	16MER131	NITHIYANANTHAM.D (KNMS)	MECH
1171	16MER132	NIVETHAN M V	MECH
1172	16MER133	POOVARASAN R	MECH
1173	16MER134	PRADEEPP S V	MECH
1174	16MER135	PRAKASH P S	MECH
1175	16MER137	PRASANTH S	MECH
1176	16MER141	PRAVEEN.M	MECH
1177	16MER142	PRAVEEN.V	MECH
1178	16MER143	PRAVEENKRISHNAN.R	MECH
1179	16MER144	PRAVEENKUMAR.A	MECH
1180	16MER145	PRAVIN KUMAR.M	MECH
1181	16MER146	PRAVIN KUMAR.P	MECH
1182	16MER147	PRAVIN RAJ.C	MECH
1183	16MER148	PRAWINKUMAR P	MECH
1184	16MER149	PREM KUMAR.R	MECH
1185	16MER150	RAAGHUL R	MECH
1186	16MER151	RAGAVENDRAN.A	MECH
1187	16MER152	RAGUVARAN.R	MECH
1188	16MER153	RAHUL.J	MECH
1189	16MER154	RAHUL.M	MECH
1190	16MER155	RAHUL.R	MECH
1191	16MER156	RAJESH KANNAN N	MECH
1192	16MER157	RAJESH.R	MECH
1193	16MER158	RAMAR@RAJA.B	MECH
1194	16MER159	RANJITH KUMAR K	MECH

1195	16MER160	RANJITH KUMAR.T.A	MECH
1196	16MER162	REAVANTH SA	MECH
1197	17BIR001	ABI BRINDA C A	B.SC
1198	17BIR002	AGILANDESHWARI G	B.SC
1199	17BIR004	AKSHAYAA D	B.SC
1200	17BIR005	ANGURAJ B	B.SC
1201	17BIR006	ARAVIND R	B.SC
1202	17BIR007	ARUN V	B.SC
1203	17BIR008	ASWIN BALAJI S	B.SC
1204	17BIR009	DEVAK G	B.SC
1205	17BIR010	DEVAYANI S	B.SC
1206	17BIR011	DHARANI B	B.SC
1207	17BIR012	DHIVYA M	B.SC
1208	17BIR013	ELAKKIYA E S	B.SC
1209	17BIR014	GOKUL P M	B.SC
1210	17BIR018	HARSHINI P R	B.SC
1211	17BIR020	JANARANJANI M	B.SC
1212	17BIR021	JAYA PRIYA V	B.SC
1213	17BIR022	JAYASRI V	B.SC
1214	17BIR023	KAVIN KUMAR V	B.SC
1215	17BIR024	KAVIPRIYA B	B.SC
1216	17BIR025	KEERHTIEAASWAR.R	B.SC
1217	17BIR026	KEERTHANA P	B.SC
1218	17BIR027	KEERTHIKA T	B.SC
1219	17BIR031	MADHUMITHA T	B.SC
1220	17BIR032	MANIKANTA M	B.SC
1221	17BIR033	MONISHA M	B.SC
1222	17BIR034	MOWNIKA S	B.SC
1223	17BIR035	MUTHUKUMAR S	B.SC
1224	17BIR038	NAVEEN KUMAR S	B.SC
1225	17BIR039	NITHIEESH G	B.SC
1226	17BIR041	PRABHAKARAN R	B.SC
1227	17BIR043	PRANEKA G	B.SC
1228	17BIR045	RAJKARTHI N	B.SC
1229	17BIR046	RANJITH B	B.SC
1230	17BIR047	RITHANYA P	B.SC
1231	17BIR049	SANDHYA DEVI S	B.SC
1232	17BIR050	SANGEETHA R	B.SC
1233	17BIR051	SANTHOSH KUMAR R	B.SC
1234	17BIR053	SATHYA D	B.SC
1235	17BIR054	SAVITHA K	B.SC
1236	17BIR056	SRIYAZHINI L	B.SC
1237	17BIR057	SUDHAKARAN S	B.SC
1238	17BIR058	TAMILVELAN G	B.SC
1239	17BIR059	USHA NANDHINI M	B.SC
1240	17BIR060	VIGNESH G P	B.SC
1241	17BCR001	ABINAYA R	B.SC
1242	17BCR004	BALAJI J	B.SC
1243	17BCR006	BHUVANESH KUMAR K	B.SC
1244	17BCR008	DHARANI M	B.SC
1245	17BCR009	DHIVYA R	B.SC
1246	17BCR010	DURAI MURUGAN M	B.SC
1247	17BCR011	DWARAKESH T	B.SC
1248	17BCR012	EASWARAN P	B.SC
1249	17BCR013	ELANGO J	B.SC

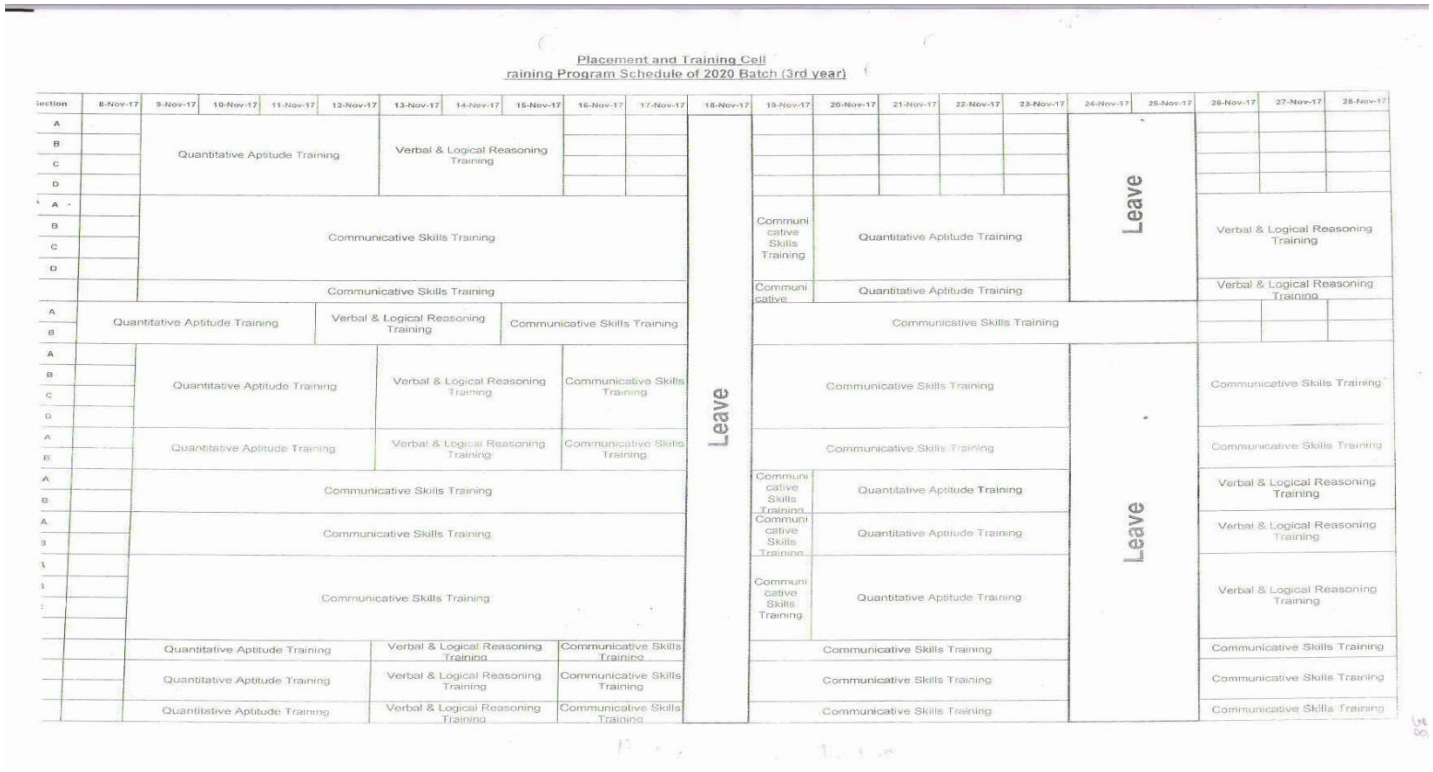
1250	17BCR018	JOHNSON V	B.SC
1251	17BCR019	KABISH J	B.SC
1252	17BCR020	KANAGA PREETHA R	B.SC
1253	17BCR022	KARTHIK V	B.SC
1254	17BCR024	KEERTHANA DEVI K	B.SC
1255	17BCR025	KEERTHI C	B.SC
1256	17BCR027	KOUSHIKAN P	B.SC
1257	17BCR028	KUMARESAN D	B.SC
1258	17BCR029	MADHUMITHA V	B.SC
1259	17BCR031	MEHANETHRA E P	B.SC

This is to certify that all the above mentioned students have participated and successfully completed the training.

Placement Officer

R.CHANDRAMOHAN
PLACEMENT OFFICER
KONGU ENGINEERING COLLEGE
THOPPUPALAYAM (PO)
PERUNDURAI (TK), ERODE - 638 060

75. Communicative English Training Program



Placement and Training Cell
raining Program Schedule of 2020 Batch (3rd year)

ection	8-Nov-17	9-Nov-17	10-Nov-17	11-Nov-17	12-Nov-17	13-Nov-17	14-Nov-17	15-Nov-17	16-Nov-17	17-Nov-17	18-Nov-17	19-Nov-17	20-Nov-17	21-Nov-17	22-Nov-17	23-Nov-17	24-Nov-17	25-Nov-17	26-Nov-17	27-Nov-17	28-Nov-17
A		Quantitative Aptitude Training				Verbal & Logical Reasoning Training															
B																					
C																					
D																					
A		Communicative Skills Training										Communicative Skills Training	Quantitative Aptitude Training						Verbal & Logical Reasoning Training		
B																					
C																					
D																					
		Communicative Skills Training										Communicative	Quantitative Aptitude Training						Verbal & Logical Reasoning Training		
A		Quantitative Aptitude Training				Verbal & Logical Reasoning Training			Communicative Skills Training			Communicative Skills Training									
B																					
A		Quantitative Aptitude Training				Verbal & Logical Reasoning Training			Communicative Skills Training			Communicative Skills Training							Communicative Skills Training		
B																					
C																					
D																					
A		Quantitative Aptitude Training				Verbal & Logical Reasoning Training			Communicative Skills Training			Communicative Skills Training							Communicative Skills Training		
B																					
A		Communicative Skills Training										Communicative Skills Training	Quantitative Aptitude Training						Verbal & Logical Reasoning Training		
B																					
A		Communicative Skills Training										Communicative Skills Training	Quantitative Aptitude Training						Verbal & Logical Reasoning Training		
B																					
		Communicative Skills Training										Communicative Skills Training	Quantitative Aptitude Training						Verbal & Logical Reasoning Training		
		Quantitative Aptitude Training				Verbal & Logical Reasoning Training			Communicative Skills Training			Communicative Skills Training							Communicative Skills Training		
		Quantitative Aptitude Training				Verbal & Logical Reasoning Training			Communicative Skills Training			Communicative Skills Training							Communicative Skills Training		
		Quantitative Aptitude Training				Verbal & Logical Reasoning Training			Communicative Skills Training			Communicative Skills Training							Communicative Skills Training		

Leave

Leave

Leave

Placement and Training Cell

Training Program Schedule of 2020 Batch (2nd year)

Department	21-Nov-18	22-Nov-18	23-Nov-18	24-Nov-18	25-Nov-18	26-Nov-18	27-Nov-18	28-Nov-18	29-Nov-18	30-Nov-18	1-Dec-18	2-Dec-18	3-Dec-18	4-Dec-18	5-Dec-18
B.Sc	Communicative Skills Training			**Leave**		Communicative Skills Training		Quantitative Aptitude Training				**Leave**	Verbal & Logical Reasoning Training		

R Cmf 31/10/18.

16. Communicative English Training Program

The objective of the Confident program is to make students speak confidently in English. This involved breaking the students" inhibition to speak in English and dealing with the stage fright of students. Every session involved team or individual activity; every student got a chance to present on the stage. Trainers maintained a tracker where scores for each student's performance recorded. End of the program, this assessment tracker processed as a report showing the improvements in each students" performances.

Students are given multiple tasks and home assignments which ensure practicing speaking in front of a set of audience.

The topics covered in the course are –

Day 1	Session 1 – Initiation, Stage Fear, Lateral Thinking. Session 2 – Self Introduction using an Adjective & Noun – Newspaper Assessment on nouns
Day 2	Session 3 – Pronouns – Passage writing by replacing noun with Pronoun Session 4 – Verbs - Newspaper Assessment on Verbs
Day 3	Session 5 – Adjectives & Adverbs. Session 6 – Articles - Mime the profession Assessment for Articles.
Day 4	Session 7 – Prepositions. Session 8 – Past, Present and Future Tense.
Day 5	Session 9 – Past, Present and Future Tense. Session 10 – Oral and Written Exercise on Tenses.
Day 6	Session 11 – Situational GD & Story Telling on Tenses. Session 12 – Simple, Compound and Complex Sentences.
Day 7	Session 13 – Active & Passive Voice. Session 14 – Sentence Formation and Completion.
Day 8	Session 15 – Invention / Innovation Session 16 –Oral Communication - Story Building.
Day 9	Session 17 – Activities on Oral Communication. Session 18 – Presentation Skills
Day 10	Session 19 – Public Speaking Session 20 – Article Summarization, Audio Analysis & Voice Recording Session 21 – Article Summarization & Movie / Video Analysis

This program was conducted by The Sixphrase, Coimbatore during November and December 2018 for all B.E/B.Tech, M.Sc. & B.Sc. students. Around 745 students attended and benefited.

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 060
(Autonomous)
DEPARTMENT OF PLACEMENT & TRAINING

Academic Year : **2018 - 2019**
Course Title : **Communicative English Training Programme**
Course Duration **: 60 Hrs**
For **: All B.E/B.Tech & B.Sc**

S.NO	ROLL NO.	NAME	DEPARTMENT
1	16CSR001	T.B.AARTHY	CSE
2	16CSR002	K.ABARNA	CSE
3	16CSR003	C.ABINAYA	CSE
4	16CSR004	K.ABIRAMI	CSE
5	16CSR005	K.ABISHEK	CSE
6	16CSR006	A.AFFIYA	CSE
7	16CSR008	T.AGILA	CSE
8	16CSR009	S.AISHWARIYA	CSE
9	16CSR010	G.AISWARYA	CSE
10	16CSR013	P.AKASH	CSE
11	16CSR014	T.AKSHAYA	CSE
12	16CSR016	S.ANCHANA	CSE
13	16CSR019	R.ARUN	CSE
14	16CSR020	S.ARUNBARATHY	CSE
15	16CSR021	A.ASHWANTHI	CSE
16	16CSR025	R.K.BALA KAVYAA	CSE
17	16CSR026	R.BALAJEE RAJ	CSE
18	16CSR029	G.BANUPRIYA	CSE
19	16CSR030	A.M.BAVIDHRAA SHRREI	CSE
20	16CSR033	S.BHARATHKUMAR	CSE
21	16CSR035	S.BRINDHA	CSE
22	16CSR036	G.BRINDHA	CSE
23	16CSR039	S.DEEPAKKUMAR	CSE
24	16CSR040	K.DEEPAKRAJ	CSE
25	16CSR042	R.DEEPIKA	CSE
26	16CSR044	S.DHANAPRIYA	CSE
27	16CSR045	S.DHANES RAAKUL	CSE
28	16CSR048	B.DHAYANESHWAR	CSE
29	16CSR050	S.DHIVYA	CSE
30	16CSR051	P.DHIVYAPRIYA	CSE
31	16CSR053	S.DILIPKUMAR	CSE
32	16CSR054	B.DINESH	CSE
33	16CSR056	M.DINESHKUMAR	CSE
34	16CSR236	L.AROCKIYA STEPHEN	CSE
35	16CSR063	GOKULAPRIYA.M	CSE
36	16CSR067	HARIHARAN.P	CSE
37	16CSR076	JAIPRIYA.G	CSE
38	16CSR080	JAYAPRATHA.P	CSE
39	16CSR084	JENITA HERMINA.J	CSE
40	16CSR090	KARTHIKA.M	CSE
41	16CSR092	KAUSALYAA.S.T	CSE

42	16CSR104	KEERTHANAA.V	CSE
43	16CSR107	MADHUMITHA.B	CSE
44	16CSR109	MAKESK KUMAR.R	CSE
45	16CSR113	MANOKARAN.M	CSE
46	16CSR114	MANOVIKASHINI.D	CSE
47	16CSR115	MENAGA.K.B	CSE
48	16CSR116	MIRTTHULA.S.G	CSE
49	16CSR089	KARTHIK.M	CSE
50	16CSR106	MADHAN.K	CSE
51	16CSL239	MABIN BENNY	CSE
52	16CSR128	NARMATHA S	CSE
53	16CSR145	PONNARASU R	CSE
54	16CSR166	RETHU SRI A T	CSE
55	16CSR127	NARESH N	CSE
56	16CSR130	NAVEEN KUMAR A	CSE
57	16CSR134	NAVEEN RM	CSE
58	16CSR137	NIKHIL V	CSE
59	16CSR141	PAVITHRA K	CSE
60	16CSR144	PONNARASEE BK	CSE
61	16CSR147	PRABHA S	CSE
62	16CSR159	RAJ BHARATH S	CSE
63	16CSR165	REBHASHI A	CSE
64	16CSR170	SABEENA YASHMIN J	CSE
65	16CSR177	SENAPATHI T	CSE
66	16CSR184	SHERLY INFANTA.G	CSE
67	16CSR185	SHIVAA.R	CSE
68	16CSR187	SHRI VIGNESH.R	CSE
69	16CSR191	SIBI KRISHNA.S	CSE
70	16CSR190	SHWETHA.R	CSE
71	16CSR193	SINDOORA.D.S	CSE
72	16CSR194	SNEHA.V	CSE
73	16CSR195	SOUNDHAR.T	CSE
74	16CSR203	SRINITHY.K	CSE
75	16CSR204	SRIRAM.S	CSE
76	16CSR207	SUNANTHA.P	CSE
77	16CSR209	SURESH.M	CSE
78	16CSR211	SUVETHA.S	CSE
79	16CSR169	RUDRESH D	CSE
80	16CSR136	NAVIN.V	CSE
81	16CSR126	NARESH CHANTHURAN L	CSE
82	16CSR155	RAGUL K V	CSE
83	16CSR174	SARAN PRASATH MK	CSE
84	16CSR221	VELLIANGIRI.A	CSE
85	16CSR229	VINOTH.S	CSE
86	16CSR230	VISHNNU VAARDHAN.C	CSE
87	16CSR234	YOGARASI.S	CSE
88	16ITR001	AARTHI M	IT
89	16ITR002	ABINAYA V	IT
90	16ITR003	ABIRAMI D	IT
91	16ITR006	AKSHAYA A G K	IT
92	16ITR009	ARTHI R	IT
93	16ITR010	ARUNACHALAM M	IT
94	16ITR011	ASWINI B	IT
95	16ITR014	BHARANI R	IT
96	16ITR015	BHARATHI M	IT

97	16ITR018	DHANASEKAR K	IT
98	16ITR019	DHARANI J	IT
99	16ITR021	GAYATHRI DEVI A	IT
100	16ITR022	GAYATHRI S	IT
101	16ITR025	GOKULNATHAN P	IT
102	16ITR026	GOWSALYA B	IT
103	16ITR027	GOWTHAM M	IT
104	16ITR031	ILAKKIYA S	IT
105	16ITR032	INDHUMATHI S	IT
106	16ITR036	JAYA LAKSHMI C	IT
107	16ITR037	KAARTHICK PRAKASH M	IT
108	16ITR038	KALAISELVI M	IT
109	16ITR039	KANIKUMAR P	IT
110	16ITR041	KAVI PRIYA DHARSHINI S	IT
111	16ITR042	KAVITHRA S	IT
112	16ITR043	KAVIYA K	IT
113	16ITR044	KAVIYA L	IT
114	16ITR045	KEERTHA DHARINI P K	IT
115	16ITR046	KEERTHIVASAN K	IT
116	16ITR049	LOGESHRAAJAA S	IT
117	16ITR050	MADHUMITHA KAISER P	IT
118	16ITR052	MADHUMITHA T	IT
119	16ITR054	MALARVIZHI L	IT
120	16ITR056	MANJULA R	IT
121	16ITR057	MEGANATHAN A	IT
122	16ITR064	P.NANDHAKUMAR	IT
123	16ITR066	K.C.NAVEENA	IT
124	16ITR067	G.NIBHASHINI	IT
125	16ITR069	T.NISHA	IT
126	16ITR072	R.NIVETHA	IT
127	16ITR073	P.NIVETHITHA	IT
128	16ITR074	K.PAARINELAVAN	IT
129	16ITR075	C.PAVITHRA DHARSHINI	IT
130	16ITR080	M.PRIYADHARSHINI	IT
131	16ITR081	S.PRIYANKA	IT
132	16ITR086	G.RENUGA	IT
133	16ITR089	K.V.SALAIGNANAPRABA	IT
134	16ITR092	S.SARATH	IT
135	16ITR093	N.SARVESHWARAN	IT
136	16ITR097	K.SHOBIKA	IT
137	16ITR098	K.SIVA	IT
138	16ITR101	S.SUBALAKSHMI	IT
139	16ITR111	S.VIGNESH	IT
140	16ITR112	A.VIGNESHWARAN	IT
141	16ITR113	V.YASUVANTH	IT
142	16ITR114	R.YUVAN SHANKAR	IT
143	16ITR115	M.YUVARAJ	IT
144	16ECR003	AARTHI	ECE
145	16ECR005	S.ABINAYA	ECE
146	16ECR006	P.ABINESH	ECE
147	16ECR007	R.ABIRAMI	ECE
148	16ECR009	S.ADLURI SRINIVAS	ECE
149	16ECR010	M.AGALAYA	ECE
150	16ECR013	R.AKILA	ECE
151	16ECR014	P. AMARAVATHI	ECE

152	16ECR016	K.APARNA	ECE
153	16ECR019	M.R.ARJUN NIVASH	ECE
154	16ECR020	R.ARUL VIGNESH	ECE
155	16ECR022	K.G.ASHA	ECE
156	16ECR024	D.ASHOK	ECE
157	16ECR025	A.AYISHA	ECE
158	16ECR030	E.D.BHAARATHEI	ECE
159	16ECR031	J.BHAVITHRA	ECE
160	16ECR032	S.CIBISOWNTHRAIN	ECE
161	16ECR033	D.DEEPA	ECE
162	16ECR034	A.DEEPANA	ECE
163	16ECR035	M.DEEPIKA	ECE
164	16ECR036	T.DHARANI	ECE
165	16ECR037	S.DHARAVI	ECE
166	16ECR039	R.DHIVYA	ECE
167	16ECR040	R.DIMPLE DYANA	ECE
168	16ECR041	R.DINESH KUMAR	ECE
169	16ECR042	M.DINESH	ECE
170	16ECR043	N.DURAI KARTHIK	ECE
171	16ECR044	A.M.DWARAGA	ECE
172	16ECR045	M.GAYATHRI	ECE
173	16ECR046	K.GEERTHANA	ECE
174	16ECR047	S.GIRIJADEVI	ECE
175	16ECR049	B.GNANASOWNDARI	ECE
176	16ECR051	R.GOKUL	ECE
177	16ECR052	M.GOKULAPRIYA	ECE
178	16ECR053	S.GOKULESH	ECE
179	16ECR054	V.GOWDHAM	ECE
180	16ECR055	K.GOWSALYA	ECE
181	16ECR056	P.GOWSIKA	ECE
182	16ECL227	AADITHYAN	ECE
183	16ECL228	Y.S.AKSHAYA	ECE
184	16ECL231	BAIRAVI.K	ECE
185	16ECL232	BARATH	ECE
186	16ECL234	M.LOGANATHAN	ECE
187	16ECR002	T.AARTHI REDDY	ECE
188	16ECR004	S.ABINANTH	ECE
189	16ECR008	T.ABISHEK	ECE
190	16ECR011	R.AGATHESWARAN	ECE
191	16ECR012	A.P AJITH	ECE
192	16ECR017	B.APSALOM	ECE
193	16ECR018	N.ARAVIND	ECE
194	16ECR021	S. ARUN	ECE
195	16ECR023	B.ASHOK	ECE
196	16ECR026	K.AZARUDDIN	ECE
197	16ECR028	S.BALAJI	ECE
198	16ECR029	M.BALAJI	ECE
199	16ECR038	B.DHINESHKUMAR	ECE
200	16ECR050	R.GOKUL KANNAN	ECE
201	16ECR058	S.GOWTHAM	ECE
202	16ECR059	A.M.HARI SHRI RAM	ECE
203	16ECR060	A.S.HARIHARAN	ECE
204	16ECR061	S.HARINIE	ECE
205	16ECR062	M.M.HARINIKAA	ECE
206	16ECR063	S.HARIPRIYA	ECE

207	16ECR064	N.HARISANKAR	ECE
208	16ECR065	P.HARSHIKAA DEVI	ECE
209	16ECR067	M.ILAKKIA	ECE
210	16ECR068	S.JAISHREE	ECE
211	16ECR069	B.JAWAHAR	ECE
212	16ECR070	V.JAYAPRIYA	ECE
213	16ECR077	R.KARTHICK	ECE
214	16ECR078	V.KARTHIK BALAJI	ECE
215	16ECR079	R.KARTHIK	ECE
216	16ECR080	T.KAUSHIKA	ECE
217	16ECR081	S.KAVI PRASATH	ECE
218	16ECR082	S.V.KAVI	ECE
219	16ECR083	R.KAVIMANI	ECE
220	16ECR084	M.KAVIN	ECE
221	16ECR085	K.KAVIPPRIYA	ECE
222	16ECR086	S.KAVIPRIYA	ECE
223	16ECR087	M.S.KAVIYA DHARSHINI	ECE
224	16ECR088	C.KAVIYA	ECE
225	16ECR089	M.KAWYA	ECE
226	16ECR091	R.KEERTHIVASAN	ECE
227	16ECR092	S.KIRUTHIKA	ECE
228	16ECR093	J.KOUSALYA	ECE
229	16ECR095	R.KRISHNA PRASATH	ECE
230	16ECR096	S.KRITTHIKA	ECE
231	16ECR097	K.S.LAKSHANA	ECE
232	16ECR100	V.LOGUPRIYA	ECE
233	16ECR101	G.MADHUMITHA	ECE
234	16ECR103	D.MAGUDESHWARAN	ECE
235	16ECR105	S.MIRUTHULA	ECE
236	16ECR106	S.MITHIRA	ECE
237	16ECR107	S.MOHANRAJ	ECE
238	16ECR108	S.MONIKA	ECE
239	16ECR109	S.I.MUSTHAKAHAMED	ECE
240	16ECR111	M.MUTHUPRANESH	ECE
241	16ECR112	P.MYTHILI	ECE
242	16ECR113	M.MYVIZHI	ECE
243	16ECL236	M.MOHAMED ARISH	ECE
244	16ECR066	ILAKIYA S	ECE
245	16ECR073	JEYARAMYA R	ECE
246	16ECR074	KANIMOZHI M	ECE
247	16ECR076	KARPAGA PRIYA D	ECE
248	16ECR090	KEERTHANA R	ECE
249	16ECR094	KOWSALYA S	ECE
250	16ECR098	LAVANYA G	ECE
251	16ECR102	MADHUMITHA S	ECE
252	16ECR104	MEDHINI K	ECE
253	16ECL242	PAVITHRA P	ECE
254	16ECR115	NANDHINI M	ECE
255	16ECR116	NARENDRAN G	ECE
256	16ECR117	NAVALADI P	ECE
257	16ECR118	NAVANEETHAKUMAR S	ECE
258	16ECR119	NAVEEN KUMAR D	ECE
259	16ECR120	NAVEEN N	ECE
260	16ECR121	NAVEEN T	ECE
261	16ECR122	NAVEEN KUMAR R	ECE

262	16ECR123	NAVEENKUMAR S	ECE
263	16ECR124	NAVIN KUMAR S	ECE
264	16ECR125	NAVITHA BANU B	ECE
265	16ECR127	NETHEESWARAN A	ECE
266	16ECR128	NISHA A P	ECE
267	16ECR130	NITHIESH C	ECE
268	16ECR131	NIVETHA S V	ECE
269	16ECR132	NIVETHITHA N	ECE
270	16ECR133	PALANI KUMARAVEL S	ECE
271	16ECR134	PONLAKSHMINARASIMMHAN	ECE
272	16ECR135	POOJA S	ECE
273	16ECR136	PRABHU P	ECE
274	16ECR137	PRASHANTH S	ECE
275	16ECR138	PRATHEEB R P	ECE
276	16ECR139	PRAVEEN RAJ K G	ECE
277	16ECR140	PRAVEENRAAJ R K	ECE
278	16ECR141	PRIYADHARSHINI B	ECE
279	16ECR142	PRIYADHARSHINI R	ECE
280	16ECR143	PRIYANKA K	ECE
281	16ECR144	PUVITHA S	ECE
282	16ECR145	RAAGAVI R T	ECE
283	16ECR146	RAGAKAVYA K	ECE
284	16ECR147	RAGAVI M V	ECE
285	16ECR149	RAGUL VENKATESH M	ECE
286	16ECR151	RAJA KAVYA S	ECE
287	16ECR152	RAJALAKSHMI B	ECE
288	16ECR153	RAJALAKSHMI M	ECE
289	16ECR154	RAJESH KUMAR S	ECE
290	16ECR155	RAKSHANA E	ECE
291	16ECR156	RAMYA S	ECE
292	16ECR157	RANJITH BABU C	ECE
293	16ECR158	RANKISH M	ECE
294	16ECR159	REETHA C	ECE
295	16ECR160	RENUGHA V	ECE
296	16ECR161	ROOBIHA V R	ECE
297	16ECR162	ROSHINI C	ECE
298	16ECR163	RUPHASRI S	ECE
299	16ECR164	SABAREE D	ECE
300	16ECR165	SABAREESWARAN S	ECE
301	16ECR166	SABARISH E	ECE
302	16ECR168	SANGAVI S	ECE
303	16ECL244	POORNIKKA M R	ECE
304	16ECL245	PRADEEP G	ECE
305	16ECL247	PRAVEENKUMAR V	ECE
306	16ECL248	RAJ KUMAR K	ECE
307	17BIR001	ABI BRINDA C A	B.SC
308	17BIR002	AGILANDESHWARI G	B.SC
309	17BIR004	AKSHAYA V	B.SC
310	17BIR005	ANGURAJ B	B.SC
311	17BIR006	ARAVIND R	B.SC
312	17BIR007	ARUN V	B.SC
313	17BIR008	ASWIN BALAJI S	B.SC
314	17BIR009	DEVAK G	B.SC
315	17BIR010	DEVAYANI S	B.SC
316	17BIR011	DHARANI B	B.SC

317	17BIR012	DHIVYA M	B.SC
318	17BIR013	ELAKKIYA E S	B.SC
319	17BIR014	GOKUL P M	B.SC
320	17BIR018	HARSHINI P R	B.SC
321	17BIR020	JANARANJANI M	B.SC
322	17BIR021	JAYA PRIYA V	B.SC
323	17BIR022	JAYASRI V	B.SC
324	17BIR023	KAVIN KUMAR V	B.SC
325	17BIR024	KAVIPRIYA B	B.SC
326	17BIR025	KEERHTIEAASWAR.R	B.SC
327	17BIR026	KEERTHANA P	B.SC
328	17BIR027	KEERTHIKA T	B.SC
329	17BIR031	MADHUMITHA T	B.SC
330	17BIR032	MANIKANTA M	B.SC
331	17BIR033	MONISHA M	B.SC
332	17BIR034	MOWNIKA S	B.SC
333	17BIR035	MUTHUKUMAR S	B.SC
334	17BIR037	NAVEEN KUMAR.S	B.SC
335	17BIR039	NITHIEESH G	B.SC
336	17BIR041	PRABHAKARAN R	B.SC
337	17BIR043	PRANEKA G	B.SC
338	17BIR045	RAJKARTHI N	B.SC
339	17BIR046	RANJITH B	B.SC
340	17BIR047	RITHANYA P	B.SC
341	17BIR049	SANDHYA DEVI S	B.SC
342	17BIR050	SANGEETHA R	B.SC
343	17BIR051	SANTHOSH KUMAR R	B.SC
344	17BIR053	SATHYA D	B.SC
345	17BIR054	SAVITHA K	B.SC
346	17BIR056	SRIYAZHINI L	B.SC
347	17BIR057	SUDHAKARAN S	B.SC
348	17BIR058	TAMILVELAN G	B.SC
349	17BIR059	USHA NANDHINI M	B.SC
350	17BIR060	VIGNESH G P	B.SC
351	17BSR001	AJITH KUMAR K	B.SC
352	17BSR003	AKSHAYAA D	B.SC
353	17BSR006	DEEPANA J	B.SC
354	17BSR007	DEEPIKA P	B.SC
355	17BSR008	DHAMOTHARAN P	B.SC
356	17BSR009	DHIVYA PRIYA S	B.SC
357	17BSR011	HARINI G	B.SC
358	17BSR012	HARINI N	B.SC
359	17BSR015	HARISH AZHWAR V	B.SC
360	17BSR017	JESWIN STAYNES J	B.SC
361	17BSR018	KABHILAN S	B.SC
362	17BSR019	KAVIN V	B.SC
363	17BSR021	KEERTHI S	B.SC
364	17BSR022	KIRAN T M N	B.SC
365	17BSR024	KOKILA S	B.SC
366	17BSR026	MALATHI P	B.SC
367	17BSR029	MITHUNA SHREE P	B.SC
368	17BSR032	NAVEEN KUMAR S	B.SC
369	17BSR035	NAVEES R	B.SC
370	17BSR037	OVIYA KUMAR K	B.SC
371	17BSR039	PRASANNA BALAJI V	B.SC

372	17BSR042	PRAVEENA P	B.SC
373	17BSR043	RAGAVARSHINI P	B.SC
374	17BSR044	RAMASUBBULAKSHMI K	B.SC
375	17BSR045	SANGITKUMAR C	B.SC
376	17BSR049	SIBI S	B.SC
377	17BSR050	SINDHU M	B.SC
378	17BSR052	SOWMIYA P	B.SC
379	17BCR001	ABINAYA R	B.SC
380	17BCR004	BALAJI J	B.SC
381	17BCR006	BHUVANESH KUMAR K	B.SC
382	17BCR008	DHARANI M	B.SC
383	17BCR010	DURAI MURUGAN M	B.SC
384	17BCR011	DWARAKESH T	B.SC
385	17BCR012	EASWARAN P	B.SC
386	17BCR013	ELANGO J	B.SC
387	17BCR018	JOHNSON V	B.SC
388	17BCR019	KABISH J	B.SC
389	17BCR022	KARTHIK V	B.SC
390	17BCR023	KEERTHANA D	B.SC
391	17BCR024	KEERTHANA DEVI K	B.SC
392	17BCR025	KEERTHI C	B.SC
393	17BCR027	KOUSHIKAN P	B.SC
394	17BCR028	KUMARESAN D	B.SC
395	17BCR029	MADHUMITHA V	B.SC
396	17BCR031	MEHANETHRA E P	B.SC
397	17BCR033	MURALI K	B.SC
398	17BCR035	NAVEEN KUMAR C	B.SC
399	17BCR038	POOVARASA SIVA K R	B.SC
400	17BCR039	PREM KUMAR N S	B.SC
401	17BCR043	RANGEELA N	B.SC
402	17BCR047	SANTHOSH S	B.SC
403	17BCR048	SARANYA J	B.SC
404	17BCR049	SARANYA V	B.SC
405	17BCR050	SHALINI M	B.SC
406	17BCR051	SHANKAR R	B.SC
407	17BCR052	SOWMYA G	B.SC
408	17BCR053	SWATHI E	B.SC
409	17BCR054	SWETHA V	B.SC
410	17BCR055	SWETHA S	B.SC
411	17BCR056	THANIGAVEL D	B.SC
412	17BCR057	THIRAVIA NILA B	B.SC
413	17BCR058	VINITH C	B.SC
414	16MEL233	C.P.ARAVINTH	MECH
415	16MEL236	BHARATH.T	MECH
416	16MEL238	BHUBESH R	MECH
417	16MEL240	S.DHAMODHARAN	MECH
418	16MEL244	E. GANESHAN	MECH
419	16MEL245	GIRIPRASATH B S	MECH
420	16MER005	AHAMED BUHARI M R	MECH
421	16MER008	ANBURAJA.A	MECH
422	16MER019	K.ARUNKUMAR	MECH
423	16MER021	ARUN KUMAR.R.V	MECH
424	16MER029	BARATHKUMAR S	MECH
425	16MER035	DEVANANDH N	MECH
426	16MER039	DINESH KUMAR S	MECH

427	16MER046	M.EZHIL KUMARAN	MECH
428	16MEL254	O.P.HUMESH KUMAAR	MECH
429	16MER067	HARIHARAN K	MECH
430	16MER069	HARIKRISHNAN M	MECH
431	16MER072	HARISSH RAGAVENDRA V C	MECH
432	16MER079	JEEVA G	MECH
433	16MER086	S.KARTHIKEYAN	MECH
434	16MER090	T.KAVIN RAJ	MECH
435	16MER092	KEERTHIVASAN.B	MECH
436	16MER096	KISHORE S	MECH
437	16MER097	KISHORE S	MECH
438	16MER099	MAHESWARAN M.K.	MECH
439	16MER105	N.MARIMUTHU	MECH
440	16MER113	B. MOHAN PRASAD	MECH
441	16MER118	R.MOHANRAJ	MECH
442	16MEL261	P.LOGESH	MECH
443	16MEL265	P MURALI	MECH
444	16MER122	NANDHA KUMAR K	MECH
445	16MER133	R.POOVARASAN	MECH
446	16MER137	PRASANTH. S	MECH
447	16MER141	M.PRAVEEN	MECH
448	16MER143	R.PRAVEENKRISHNAN	MECH
449	16MER144	PRAVEENKUMAR A	MECH
450	16MER146	PRAVIN KUMAR. P	MECH
451	16MER147	PRAVIN RAJ C	MECH
452	16MER156	RAJESH KANNAN N	MECH
453	16MER159	RANJITHKUMAR K	MECH
454	16MER169	SANTHOSH CHINNADURAI	MECH
455	16MER170	J.SANTHOSH KUMAR	MECH
456	16MER172	SANTHOSH.S	MECH
457	15MER108	E.MANIKANDAN	MECH
458	16MEL278	SHRI KRISHNA	MECH
459	16MEL282	SUNDHAR.G	MECH
460	16MER181	SHANMUGAM T	MECH
461	16MER187	SREE HARI R	MECH
462	16MER193	SUDHARSHAN. S	MECH
463	16MER200	SURYA PRAKASH.M	MECH
464	16MER203	TAMILARASU V	MECH
465	16MER221	VIJAYARAGUL M	MECH
466	16MER222	VIJAYRATHINAM S	MECH
467	16MER227	T.VISHNU BHARATHI	MECH
468	16CER001	ABDULKALITH.P	CIVIL
469	16CER002	AJITH KUMAR D	CIVIL
470	16CER006	ANUPRIYA.V	CIVIL
471	16CER008	ARCHANA.G	CIVIL
472	16CER010	ARUL SELVI.R	CIVIL
473	16CER011	ARUMUGA AJY ADARSH	CIVIL
474	16CER015	ASHOKVARADHAN.R	CIVIL
475	16CER016	ASWINI.N	CIVIL
476	16CER018	BALAJI.N	CIVIL
477	16CER019	BALAMURUGAN.R	CIVIL
478	16CER023	BAVITHRAN.R	CIVIL
479	16CER024	BOOBALAN P	CIVIL
480	16CER025	CHANDRU.K	CIVIL
481	16CER027	DEEPASRI.M	CIVIL

482	16CER028	DHAKSHINAA MOORTHY	CIVIL
483	16CER030	DHARANI PRASATH P	CIVIL
484	16CER031	DHARANI.A	CIVIL
485	16CER032	DHARANIDHARAN S	CIVIL
486	16CER033	DHARINI.V.P	CIVIL
487	16CER034	DHARMESHKUMAR.G	CIVIL
488	16CER037	DINAKARAN.M	CIVIL
489	16CER038	DURGAIRAJA.M	CIVIL
490	16CER039	ELAKKYA.E	CIVIL
491	16CER040	ELAMAYIL I	CIVIL
492	16CER041	ELANGOVAN.D	CIVIL
493	16CER042	FARTHEEN KHAN.M	CIVIL
494	16CER043	GAYATHRI.R	CIVIL
495	16CER046	GOKUL.M	CIVIL
496	16CER049	GOKULNATH.C	CIVIL
497	16CER050	GOKULRAJ T	CIVIL
498	16CER051	GOWSALYA.P	CIVIL
499	16CER053	GOWTHAM.R	CIVIL
500	16CER055	GOWTHAM.VE	CIVIL
501	16CEL218	ABZAL SHARIFF.S.T	CIVIL
502	16CEL219	ARUN S	CIVIL
503	16CEL220	ASHIK ILAHI.M	CIVIL
504	16CEL221	BHARANITHARAN S	CIVIL
505	16CEL223	DHARMAPANDI S (SFQ)	CIVIL
506	16CEL225	DINESH KUMAR S	CIVIL
507	16CER056	HARI PRASATH T T	CIVIL
508	16CER060	HARITHA.K	CIVIL
509	16CER061	HEBRON.D	CIVIL
510	16CER063	INDHUMATHI.V	CIVIL
511	16CER064	ISHWARYA.S	CIVIL
512	16CER067	JAYAPRADEEP N	CIVIL
513	16CER068	JAYASURYA.B.M	CIVIL
514	16CER070	JEGAN NIVAASH.K.S	CIVIL
515	16CER071	KANAGARAJ.N	CIVIL
516	16CER072	KARPAGAVARSINI.J	CIVIL
517	16CER073	KARTHI.K.V	CIVIL
518	16CHR003	ABIRAMA SUNDARA	CIVIL
519	16CER077	KARTHICK.D	CIVIL
520	16CER079	KARTHIK P	CIVIL
521	16CER080	KARTHIK T	CIVIL
522	16CER084	KAUSALYA.S	CIVIL
523	16CER085	KAVEYA.S.R	CIVIL
524	16CER086	KAVIN S	CIVIL
525	16CER087	KAVIPRIYA.K	CIVIL
526	16CER088	KAVITHA.M	CIVIL
527	16CER089	KEERTHANA.S	CIVIL
528	16CER090	KEERTHIKA.E.S	CIVIL
529	16CER091	KEERTHIVARAN.V	CIVIL
530	16CER092	KEERTHIVASAN.E	CIVIL
531	16CER093	KESAVAN.R	CIVIL
532	16CER098	LINGESWARAN.P	CIVIL
533	16CER099	LOGEESH.R	CIVIL
534	16CER101	MADHAN A S	CIVIL
535	16CER102	MADHUMITHA K	CIVIL
536	16CER103	MALARVIZHI.P	CIVIL

537	16CER104	MANO BHARATHI S	CIVIL
538	16CER105	MANOJ R	CIVIL
539	16CEL230	GOKULRAJ.N	CIVIL
540	16CEL232	GOWTHAMI K N	CIVIL
541	16CEL233	GURUPRASANTH.M	CIVIL
542	16CEL235	ILAIYARAJA.B	CIVIL
543	16CEL236	JAYAHARIHARAN J	CIVIL
544	16CEL263	ISHFAQ AHMAD KUMAR	CIVIL
545	16CER109	MEGHAJOTHI A	CIVIL
546	16CER113	MOHANKUMAR K	CIVIL
547	16CER115	MOUNISHBALAJI K S	CIVIL
548	16CER117	MUTHUSELVI C	CIVIL
549	16CER118	NANDHINI M	CIVIL
550	16CER119	NARENDHIRAN S	CIVIL
551	16CER120	NASKATH ARA J	CIVIL
552	16CER121	NAVAJEEVA M R	CIVIL
553	16CER122	NAVEEN KUMAR C	CIVIL
554	16CER124	NAVEEN N	CIVIL
555	16CER125	NAVEEN SUGUMAR S	CIVIL
556	16CER128	NAVEENKUMAR C	CIVIL
557	16CER137	PARTHIBAN K	CIVIL
558	16CER138	PONKALIDASS K	CIVIL
559	16CER139	POONGAVI B	CIVIL
560	16CER142	PRADEESH V	CIVIL
561	16CER144	PRAVEEN R	CIVIL
562	16CER146	PRAVEENKUMAR S	CIVIL
563	16CER149	PREMKUMAR T S	CIVIL
564	16CER160	RAMYA A	CIVIL
565	16CER161	RANJITH M	CIVIL
566	16CER162	RUSSELLRAJA R	CIVIL
567	16CEL249	RAJESWARI R	CIVIL
568	16CER165	SANDEEP.K	CIVIL
569	16CER166	SANDHIYA B	CIVIL
570	16CER167	SANGAVEE.S	CIVIL
571	16CER168	SANJAI R	CIVIL
572	16CER169	SANJAI.G	CIVIL
573	16CER171	SANJEEV.I	CIVIL
574	16CER172	SANKAR.M	CIVIL
575	16CER173	SANTHOSH.G	CIVIL
576	16CER174	SARANYA.M	CIVIL
577	16CER175	SARANYA.V	CIVIL
578	16CER176	SARASWATHI.D	CIVIL
579	16CER178	SASIKUMAR R (KWT)	CIVIL
580	16CER179	SASMETHA.J	CIVIL
581	16CER180	SATHIYASEELAN.A	CIVIL
582	16CER181	SATHIYASEELAN.S	CIVIL
583	16CER182	SHALINI.A	CIVIL
584	16CER183	SHANKEETH R	CIVIL
585	16CER184	SHAREEN.A	CIVIL
586	16CER185	SHOBANA.T	CIVIL
587	16CER186	SHOBIKA.P	CIVIL
588	16CER187	SHONA.S	CIVIL
589	16CER188	SHRI VIGNESHH.J	CIVIL
590	16CER189	SOUNDARYA.J	CIVIL
591	16CER190	SOWPHARNIKA.D	CIVIL

592	16EER001	AJITH . R	EEE
593	16EER002	AMARNATH . L	EEE
594	16EER003	AMBAYERAM. M	EEE
595	16EER004	ARAVINDH.P	EEE
596	16EER005	ARUNESH KUMAR. K	EEE
597	16EER006	ARUNKUMAR.J	EEE
598	16EER007	ARUNKUMAR . S	EEE
599	16EER008	BALAJI.M	EEE
600	16EER009	BALAJI. M	EEE
601	16EER011	DHARUNKUMAR.V	EEE
602	16EER012	FAZIL AHMED . J. A .S	EEE
603	16EER013	FERRIN AGNEU.G	EEE
604	16EER014	GAYATHRI .R	EEE
605	16EER016	GOKUL.V	EEE
606	16EER017	GOWRISHANKAR .S	EEE
607	16EER018	GOWTHAM. K.R	EEE
608	16EER019	HARIHARAN.S	EEE
609	16EER020	HARITHA.S	EEE
610	16EER021	HEMASHREE.T	EEE
611	16EER023	KARTHICK.P	EEE
612	16EER024	KARTHIKAYEN.P(KWT)	EEE
613	16EER025	KARTHIKAYEN.D	EEE
614	16EER027	KAVINESH.T	EEE
615	16EER028	KAVINRAJ.K.R	EEE
616	16EER029	KEERTHANA.S	EEE
617	16EER031	LAKSHMI.A.M	EEE
618	16EER032	LOGESHWARAN.P	EEE
619	16EER033	MADHUMATHI.R	EEE
620	16EER034	MAGUDEESWARAN.N	EEE
621	16EER038	MANOJKUMAR.S	EEE
622	16EER039	MARAN.M.R	EEE
623	16EER040	MOHAMMED ARAFATH.A	EEE
624	16EER041	MOUNICA.V	EEE
625	16EER042	NAKUL.V	EEE
626	16EER046	NAVEEN KUMAR.N	EEE
627	16EER047	NAVEEN.T.R	EEE
628	16EER048	NAVEEN.K	EEE
629	16EER050	NAVEENA.A.D	EEE
630	16EER051	NAVEENKUMAR.D	EEE
631	16EER052	NAVIN.C.M	EEE
632	16EER053	NHANTHINI.J	EEE
633	16EER054	NIVETHITHA.R	EEE
634	16EEL125	MONISHA.J.K	EEE
635	16EEL126	NANDHINI .T	EEE
636	16EEL136	SONIYA . A	EEE
637	16EEL137	SRI POOJA.J.K	EEE
638	16EEL139	USHARANI.S	EEE
639	16EEL125	MONISHA.J.K	EEE
640	16EEL126	NANDHINI.T	EEE
641	16EEL136	SONIYA.A	EEE
642	16EEL137	SRIPOOJA.J.K	EEE
643	16EEL139	USHARANI.S	EEE
644	16EER055	PAVATHARINI.N.B	EEE
645	16EER056	PAVUDHARANI.M	EEE
646	16EER057	POORVIGA.R	EEE

647	16EER058	PRABHAKARAN.N	EEE
648	16EER059	PRASANTH .R.K	EEE
649	16EER061	PRIYADHARSHINI .J	EEE
650	16EER062	PRIYADHARSHINI.S	EEE
651	16EER071	ROSHINI.S	EEE
652	16EER074	SANTHOSH.R	EEE
653	16EER075	SASIDHARAN.C.S	EEE
654	16EER076	SASMITHA.P	EEE
655	16EER084	SRIHARINI.R	EEE
656	16EER085	SRICHARAN.R	EEE
657	16EER086	SRINIDHI.E	EEE
658	16EER089	SWATHI.S	EEE
659	16EER091	THAVA SIVA.E	EEE
660	16EER092	THENMOZHI.S	EEE
661	16EER093	THINAA.T	EEE
662	16EER095	THIRUPPONVEL. P	EEE
663	16EER097	VANATHI .K.R	EEE
664	16EER102	VINOTHA.A	EEE
665	16EEL110	ARUN. R	EEE
666	16AUR007	BALA MURUGAN M.	AUTO
667	16AUR009	DEEPAK S.	AUTO
668	16AUR010	DEEPAKRAJA R.	AUTO
669	16AUR011	DEVENDRASAGAR R.	AUTO
670	16AUR014	FASIL MOHAMED M.	AUTO
671	16AUR021	HARI PRASAD V.	AUTO
672	16AUR022	HARIHARAN S.	AUTO
673	16AUR025	KARTHICKE R.	AUTO
674	16AUR029	MAHALINGAM S.	AUTO
675	16AUR030	MANIKANDAN R.	AUTO
676	16AUR031	MOHANESH S.	AUTO
677	16AUR034	PANNERSELVAM S.	AUTO
678	16AUR035	PIRUTHIVIRAJ B.	AUTO
679	16AUR042	RAJESH M.	AUTO
680	16AUR045	REVAND R.	AUTO
681	16AUR046	SAKTHI KUMAR N.	AUTO
682	16AUR047	SAKTHI K.	AUTO
683	16AUR054	SRIRAM P.	AUTO
684	16AUL064	DHANUSH B.	AUTO
685	16AUL065	EARNEST PREMKUMAR B.	AUTO
686	16AUL067	PARTHIPAN M.	AUTO
687	16AUL068	RAGUL KUMAR M.	AUTO
688	16AUL069	RAJKUMAR D.	AUTO
689	16AUL072	SIVAKUMAR R.	AUTO
690	16EIR002	AARTHI	EIE
691	16EIR003	ABU THAHIR	EIE
692	16EIR004	AKSHAYA	EIE
693	16EIR006	ANJALI	EIE
694	16EIR009	ARAVINDH RAJ	EIE
695	16EIR012	ARUNA	EIE
696	16EIR020	DHARSHINIDEVI	EIE
697	16EIR021	ELAKKIYA	EIE
698	16EIR023	ESAIVANI	EIE
699	16EIR025	GAYATHRI	EIE
700	16EIR029	HARISH	EIE
701	16EIR030	HEMA PRIYA DHARSHINI	EIE

702	16EIR033	INDUMATHI	EIE
703	16EIR035	JANANI	EIE
704	16EIR036	JANANI	EIE
705	16EIR043	KIRUBHA	EIE
706	16EIR044	LAVANYA	EIE
707	16EIR046	LOHIT ARAVINDAN	EIE
708	16EIR048	MADHAN KUMAR	EIE
709	16EIR049	MAGIMA SHREE	EIE
710	16EIR051	MONISHA	EIE
711	16EIR056	NIRANJANA	EIE
712	16EIR057	NIVETHA	EIE
713	16EIR059	NIVETHA	EIE
714	16EIR060	NIVIYADHARSHINI	EIE
715	16EIR064	PRAVIN	EIE
716	16EIR065	PRAVINA	EIE
717	16EIR066	PRITHIVIRAJ	EIE
718	16EIR067	RAAHUL	EIE
719	16EIR068	RAJA NITHYA	EIE
720	16EIR070	RANJANI	EIE
721	16EIR071	REVATHI	EIE
722	16EIR072	ROHINI	EIE
723	16EIR073	RUBIKUMAR	EIE
724	16EIR074	SAKHANA	EIE
725	16EIR075	SANGEETHA	EIE
726	16EIR076	SANJAYKUMAR	EIE
727	16EIR077	SANTHIYA	EIE
728	16EIR078	SANTHOSH	EIE
729	16EIR079	SANTHOSHKUMAR	EIE
730	16EIR081	SELVA VIGNESH	EIE
731	16EIR082	SHANMATHI	EIE
732	16EIR083	SHRINITHI	EIE
733	16EIR086	SOWNDARIA	EIE
734	16EIR087	SUDHANTHARA DEVI	EIE
735	16EIR091	SUJATHA	EIE
736	16EIR092	SUJETHA	EIE
737	16EIR093	SUMITHAA	EIE
738	16EIR095	SUSHMA	EIE
739	16EIR099	THATCHAYINI	EIE
740	16EIL113	MEGANATHAN	EIE
741	16EIL114	NATHANRAJ	EIE
742	16EIL115	NAVEENKUMAR	EIE
743	16EIL117	MONIKA	EIE
744	16EIR013	ASMITHA	EIE
745	16EIR027	HARIPRIYA	EIE

This is to certify that all the above mentioned students have participated and successfully completed the training.

Placement Officer

R.CHANDRAMOHAN
PLACEMENT OFFICER
KONGU ENGINEERING COLLEGE
THOPPUPALAYAM (PO)
PERUNDURAI (TK), ERODE - 638 060

76. Communicative English Training Program

30

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE – 638 060

PLACEMENT AND TRAINING CELL

CIRCULAR

Circular No: P&T/TR/2K18-19/22 Date: 13.10.2018

The Placement and Training Cell will organize training programme for **students of 2020 batch having nil arrear to 3 arrears** during the month of November / December, 2018 (Vacation). The details of the programme is given below

Tentative dates of training : 08.11.2018 to 27.11.2018

- Communicative Skills Training Programme by M/s. Sixphrase, Coimbatore (10 days) - Preliminary Students Only.
- Quantitative Aptitude Training Programme by M/s. SMART Training Resources, Chennai (4 days) - All Students.
- Verbal & Logical Training Programme by M/s. SMART Training Resources, Chennai (3 days) - All Students.
- Core Training Programme by respective departments can be planned for Vantage students.

Note:

Detailed schedule of the Training Programme will be issued on next week. The Training programme will be started immediately after 5th semester examination.

Candidates failing to attend a particular day will not be permitted to attend the campus interview.

All department placement coordinators are requested to give the separate (Communicative skills & SMART Training) candidates name-list on or before 16.10.2018 by 10.30am for us to plan the training schedule.

All the HODs & Placement Coordinators are requested to inform the candidates.

(R. Chandramohan)
Placement Officer

To

HODs – All BE/B.TECH, CT - UG & MCA with a request to circulate this circular among the students.
Copy submitted to the COE
Copy submitted to the Principal
Copy submitted to the Correspondent, KEC

13/10/18

Placement and Training Cell

raining Program Schedule of 2020 Batch (3rd year)

iection	8-Nov-17	9-Nov-17	10-Nov-17	11-Nov-17	12-Nov-17	13-Nov-17	14-Nov-17	15-Nov-17	16-Nov-17	17-Nov-17	18-Nov-17	19-Nov-17	20-Nov-17	21-Nov-17	22-Nov-17	23-Nov-17	24-Nov-17	25-Nov-17	26-Nov-17	27-Nov-17	28-Nov-17
A		Quantitative Aptitude Training				Verbal & Logical Reasoning Training					Leave						Leave				
B																					
C																					
D																					
A		Communicative Skills Training										Communicative Skills Training	Quantitative Aptitude Training						Verbal & Logical Reasoning Training		
B																					
C																					
D																					
		Communicative Skills Training										Communicative	Quantitative Aptitude Training						Verbal & Logical Reasoning Training		
A		Quantitative Aptitude Training				Verbal & Logical Reasoning Training			Communicative Skills Training			Communicative Skills Training									
B																					
A		Quantitative Aptitude Training				Verbal & Logical Reasoning Training			Communicative Skills Training			Communicative Skills Training							Communicative Skills Training		
B																					
C																					
D																					
A		Quantitative Aptitude Training				Verbal & Logical Reasoning Training			Communicative Skills Training			Communicative Skills Training							Communicative Skills Training		
B																					
A		Communicative Skills Training										Communicative Skills Training	Quantitative Aptitude Training						Verbal & Logical Reasoning Training		
B																					
A		Communicative Skills Training										Communicative Skills Training	Quantitative Aptitude Training						Verbal & Logical Reasoning Training		
B																					
		Communicative Skills Training										Communicative Skills Training	Quantitative Aptitude Training						Verbal & Logical Reasoning Training		
		Quantitative Aptitude Training				Verbal & Logical Reasoning Training			Communicative Skills Training			Communicative Skills Training							Communicative Skills Training		
		Quantitative Aptitude Training				Verbal & Logical Reasoning Training			Communicative Skills Training			Communicative Skills Training							Communicative Skills Training		
		Quantitative Aptitude Training				Verbal & Logical Reasoning Training			Communicative Skills Training			Communicative Skills Training							Communicative Skills Training		

17. Communicative English Training Program

The objective of the Confident program is to make students speak confidently in English. This involved breaking the students" inhibition to speak in English and dealing with the stage fright of students. Every session involved team or individual activity; every student got a chance to present on the stage. Trainers maintained a tracker where scores for each student's performance recorded. End of the program, this assessment tracker processed as a report showing the improvements in each students" performances.

Students are given multiple tasks and home assignments which ensure practicing speaking in front of a set of audience.

The topics covered in the course are –

Day 1	Session 1 – Initiation, Stage Fear, Lateral Thinking. Session 2 – Self Introduction using an Adjective & Noun – Newspaper Assessment on nouns
Day 2	Session 3 – Pronouns – Passage writing by replacing noun with Pronoun Session 4 – Verbs - Newspaper Assessment on Verbs
Day 3	Session 5 – Adjectives & Adverbs. Session 6 – Articles - Mime the profession Assessment for Articles.
Day 4	Session 7 – Prepositions. Session 8 – Past, Present and Future Tense.
Day 5	Session 9 – Past, Present and Future Tense. Session 10 – Oral and Written Exercise on Tenses.
Day 6	Session 11 – Situational GD & Story Telling on Tenses. Session 12 – Simple, Compound and Complex Sentences.
Day 7	Session 13 – Active & Passive Voice. Session 14 – Sentence Formation and Completion.
Day 8	Session 15 – Invention / Innovation Session 16 –Oral Communication - Story Building.
Day 9	Session 17 – Activities on Oral Communication. Session 18 – Presentation Skills
Day 10	Session 19 – Public Speaking Session 20 – Article Summarization, Audio Analysis & Voice Recording Session 21 – Article Summarization & Movie / Video Analysis

This program was conducted by The Sixphrase, Coimbatore during November 2018 and January 2019 for all MCA & B.Sc. students. About 199 students attended and benefited.

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 060
(Autonomous)
DEPARTMENT OF PLACEMENT & TRAINING

Academic Year : **2018 - 2019**
Course Title : **Communicative English Training Programme**
Course Duration **: 60 Hrs**
For **: MCA & B.Sc**

S.NO	ROLL NO.	NAME	DEPARTMENT
1	17BIR001	ABI BRINDA C A	B.SC
2	17BIR002	AGILANDESHWARI G	B.SC
3	17BIR004	AKSHAYAA D	B.SC
4	17BIR005	ANGURAJ B	B.SC
5	17BIR006	ARAVIND R	B.SC
6	17BIR007	ARUN V	B.SC
7	17BIR008	ASWIN BALAJI S	B.SC
8	17BIR009	DEVAK G	B.SC
9	17BIR010	DEVAYANI S	B.SC
10	17BIR011	DHARANI B	B.SC
11	17BIR012	DHIVYA M	B.SC
12	17BIR013	ELAKKIYA E S	B.SC
13	17BIR014	GOKUL P M	B.SC
14	17BIR018	HARSHINI P R	B.SC
15	17BIR020	JANARANJANI M	B.SC
16	17BIR021	JAYA PRIYA V	B.SC
17	17BIR022	JAYASRI V	B.SC
18	17BIR023	KAVIN KUMAR V	B.SC
19	17BIR024	KAVIPRIYA B	B.SC
20	17BIR025	KEERHTIEAASWAR.R	B.SC
21	17BIR026	KEERTHANA P	B.SC
22	17BIR027	KEERTHIKA T	B.SC
23	17BIR031	MADHUMITHA T	B.SC
24	17BIR032	MANIKANTA M	B.SC
25	17BIR033	MONISHA M	B.SC
26	17BIR034	MOWNIKA S	B.SC
27	17BIR035	MUTHUKUMAR S	B.SC
28	17BIR037	NAVEEN KUMAR.S	B.SC
29	17BIR039	NITHIEESH G	B.SC
30	17BIR041	PRABHAKARAN R	B.SC
31	17BIR043	PRANEKA G	B.SC
32	17BIR045	RAJKARTHI N	B.SC
33	17BIR047	RITHANYA P	B.SC
34	17BIR049	SANDHYA DEVI S	B.SC
35	17BIR050	SANGEETHA R	B.SC
36	17BIR051	SANTHOSH KUMAR R	B.SC
37	17BIR053	SATHYA D	B.SC
38	17BIR054	SAVITHA K	B.SC
39	17BIR056	SRIYAZHINI L	B.SC
40	17BIR057	SUDHAKARAN S	B.SC
41	17BIR058	TAMILVELAN G	B.SC

42	17BCR001	ABINAYA R	B.SC
43	17BCR004	BALAJI J	B.SC
44	17BCR006	BHUVANESH KUMAR K	B.SC
45	17BCR008	DHARANI M	B.SC
46	17BCR011	DWARAKESH T	B.SC
47	17BCR012	EASWARAN P	B.SC
48	17BCR013	ELANGO J	B.SC
49	17BCR019	KABISH J	B.SC
50	17BCR022	KARTHIK V	B.SC
51	17BCR024	KEERTHANA DEVI K	B.SC
52	17BCR025	KEERTHI C	B.SC
53	17BCR027	KOUSHIKAN P	B.SC
54	17BCR028	KUMARESAN D	B.SC
55	17BCR029	MADHUMITHA V	B.SC
56	17BCR031	MEHANETHRA E P	B.SC
57	17BCR033	MURALI K	B.SC
58	17BCR035	NAVEEN KUMAR C	B.SC
59	17BCR038	POOVARASA SIVA K R	B.SC
60	17BCR043	RANGEELA N	B.SC
61	17BCR047	SANTHOSH S	B.SC
62	17BCR048	SARANYA J	B.SC
63	17BCR049	SARANYA V	B.SC
64	17BCR050	SHALINI G	B.SC
65	17BCR051	SHANKAR R	B.SC
66	17BCR052	SOWMYA G	B.SC
67	17BCR053	SWATHI E	B.SC
68	17BCR054	SWETHA V	B.SC
69	17BCR055	SWETHA S	B.SC
70	17BCR056	THANIGAVEL D	B.SC
71	17BCR057	THIRAVIA NILA B	B.SC
72	17BCR058	VINITH C	B.SC
73	17BSR001	AJITH KUMAR K	B.SC
74	17BSR002	AJITHKUMAR P	B.SC
75	17BSR003	AKSHAYAA D	B.SC
76	17BSR006	DEEPANA J	B.SC
77	17BSR007	DEEPIKA P	B.SC
78	17BSR008	DHAMOTHARAN P	B.SC
79	17BSR009	DHIVYA PRIYA S	B.SC
80	17BSR011	HARINI G	B.SC
81	17BSR015	HARISH AZHWAR V	B.SC
82	17BSR017	JESWIN STAYNES J	B.SC
83	17BSR018	KABHILAN S	B.SC
84	17BSR019	KAVIN V	B.SC
85	17BSR021	KEERTHI S	B.SC
86	17BSR022	KIRAN T M N	B.SC
87	17BSR024	KOKILA S	B.SC
88	17BSR026	MALATHI P	B.SC
89	17BSR029	MITHUNA SHREE P	B.SC
90	17BSR032	NAVEEN KUMAR S	B.SC
91	17BSR035	NAVEES R	B.SC
92	17BSR036	NITHIN KUMAR A	B.SC
93	17BSR037	OVIYA KUMAR K	B.SC
94	17BSR039	PRASANNA BALAJI V	B.SC
95	17BSR042	PRAVEENA P	B.SC
96	17BSR043	RAGAVARSHINI P	B.SC

97	17BSR044	RAMASUBBULAKSHMI K	B.SC
98	17BSR045	SANGITKUMAR C	B.SC
99	17BSR049	SIBI S	B.SC
100	17BSR050	SINDHU M	B.SC
101	17BSR052	SOWMIYA P	B.SC
102	17MCR001	AARTHI R	MCA
103	17MCR003	HARIHARAN P V	MCA
104	17MCR004	KARTHIK M	MCA
105	17MCR005	NIRMALMAHESH S	MCA
106	17MCR006	SHAHZAD MUJTABA	MCA
107	17MCR007	SRI VIGNESHWARA P	MCA
108	17MCR008	THIYAGASEELAN P	MCA
109	17MCL010	ABARNA A	MCA
110	17MCL011	AJITHA T V	MCA
111	17MCL012	ANANDHAPRAKASH D	MCA
112	17MCL013	ANBUMANIRAJ G	MCA
113	17MCL015	ASHWIN KUMAR V	MCA
114	17MCL016	BALAJI J	MCA
115	17MCL017	BALAJI P R (SPORTS)	MCA
116	17MCL018	BALAKRISHNAN M	MCA
117	17MCL019	BALASUBRAMANI K	MCA
118	17MCL020	BHARATH R	MCA
119	17MCL021	CHANDRALEKHA E	MCA
120	17MCL023	DEEPIKA R	MCA
121	17MCL025	DEVANDRAN S	MCA
122	17MCL027	DHEVASHREE S Y	MCA
123	17MCL028	DHIVYA M	MCA
124	17MCL029	DINESH KUMAR B	MCA
125	17MCL030	DINESH R	MCA
126	17MCL031	DINESHKUMAR R	MCA
127	17MCL032	DIVYA K	MCA
128	17MCL033	ESAKKIAMMAL E	MCA
129	17MCL034	FAYAZ AHAMED N	MCA
130	17MCL035	GOBINATH R	MCA
131	17MCL037	GOWSALYA B	MCA
132	17MCL039	GOWTHAMI M	MCA
133	17MCL040	GUNA D	MCA
134	17MCL041	GUNASEELAN K	MCA
135	17MCL042	HARINNI E K	MCA
136	17MCL043	JEEVITHA N	MCA
137	17MCL044	KALAIVANI S	MCA
138	17MCL045	KALIKKUMAR V	MCA
139	17MCL046	KAMALI M	MCA
140	17MCL047	KANIMOZHI M	MCA
141	17MCL048	KARTHIK M	MCA
142	17MCL049	MAHALAKSHMI R	MCA
143	17MCL050	MALAR VIZHI J	MCA
144	17MCL051	MANOJ KUMAR G	MCA
145	17MCL052	MEENAKSHI S	MCA
146	17MCL053	MITHUN S	MCA
147	17MCL057	MUTHARASU P	MCA
148	17MCL058	MYTHILI T	MCA
149	17MCL059	NAGENDHIRAN K	MCA
150	17MCL060	NANDHU A	MCA
151	17MCL061	NAVEEN N	MCA

152	17MCL062	NAVEENKUMAR B	MCA
153	17MCL063	NITHYAPRAKASH S	MCA
154	17MCL064	NIVETHA D	MCA
155	17MCL065	PARAMESWARAN T P	MCA
156	17MCL066	PARVEEN Y	MCA
157	17MCL067	PAVITHRA P	MCA
158	17MCL068	PAVITHRA M	MCA
159	17MCL069	POORNIMA R M	MCA
160	17MCL070	PRAHADEESH MADHAVAN M	MCA
161	17MCL071	PRAKASH N	MCA
162	17MCL072	PRAVEEN KUMAR S	MCA
163	17MCL073	PREETHI N	MCA
164	17MCL074	PREETHI S	MCA
165	17MCL075	PREETHIKA M	MCA
166	17MCL076	PRIYA P	MCA
167	17MCL077	PRIYANKA S	MCA
168	17MCL078	RAHUL R D	MCA
169	17MCL079	RAMKUMAR K	MCA
170	17MCL080	RAMYA J	MCA
171	17MCL081	RANJITH K R	MCA
172	17MCL082	SAKTHIVEL S	MCA
173	17MCL083	SANCHANA V	MCA
174	17MCL084	SANTHIYA B	MCA
175	17MCL085	SANTHOSH KUMAR C	MCA
176	17MCL088	SASIKUMAR P	MCA
177	17MCL089	SELVAKUMAR D	MCA
178	17MCL090	SELVAMBAL K	MCA
179	17MCL091	SELVAPANDIYAN P	MCA
180	17MCL093	SHARAN R	MCA
181	17MCL094	SHARMILA S	MCA
182	17MCL095	SOORYA B	MCA
183	17MCL096	SOUNDARYA G	MCA
184	17MCL097	SOWMYA K S	MCA
185	17MCL098	SREENITHI K	MCA
186	17MCL099	SREERAJ V	MCA
187	17MCL100	SRIRAGAVENDRAN R	MCA
188	17MCL101	SRIHARIAKASH K	MCA
189	17MCL102	SUDARSHAN T	MCA
190	17MCL103	SUDHARSHAN Y	MCA
191	17MCL104	SURYA PRAKASH R G	MCA
192	17MCL105	SWATHI V	MCA
193	17MCL106	TAMILANBAN V	MCA
194	17MCL107	THANGAVEL K	MCA
195	17MCL109	VENKATESHWARAN M	MCA
196	17MCL110	VENKATESHWARAN S	MCA
197	17MCL111	VIDHYASREE S	MCA
198	17MCL112	VIKKRAMAN R B	MCA
199	17MCL113	YOKHA A	MCA

This is to certify that all the above mentioned students have participated and successfully completed the training.

Placement Officer

R.CHANDRAMOHAN
PLACEMENT OFFICER
KONGU ENGINEERING COLLEGE
THOPPUPALAYAM (PO)
PERUNDURAI (TK), ERODE - 638 060

77. Technical Training

40

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE – 638 060
PLACEMENT AND TRAINING CELL
CIRCULAR

Circular No: P&T/TR/2K18-19/44

Date: 10.01.2019

This is to inform you that Placement and Training Cell will conduct below scheduled training programmes to 2020 batch students from 18.01.2019 to 15.02.2019 to improve the performance in Campus / Off-Campus interview. The details and schedule are given below.

S.No	Department	Date	Programme Name	Venue
1	MCA A & B	18.01.2019 to 22.01.2019	Quantitative Aptitude by SMART Training Resources	Respective Department Classroom
2		23.01.2019 to 25.01.2019	Verbal and Logical Reasoning by SMART Training Resources	
3		28.01.2019 to 01.02.2019	Communicative Skills by Sixphrase Finishing School	
4		04.02.2019 to 08.02.2019	Software Training by Internal Faculty	
5		11.02.2019 to 15.02.2019	Software Technical Training by Myslate	

Note:

- Staff Placement Coordinators are requested to monitor the attendance on everyday basis. And, also arrange classrooms and lab
- All the students are requested to attend the training Programme without fail. Those who are absent on any day will not be permitted to sit for campus interview.

(R.Chandramohan)
Placement Officer
10/1/19

To

HOD - MCA with a request to circulate this circular among the students.

Copy submitted to the Principal
Copy submitted to the Correspondent, KEC

10/1/19

KONGU ENGINEERING COLLEGE, THOPPUPALAYAM, PERUNDURAI, ERODE – 638 060

ACCOUNT SETTLEMENT FORM

(Function / Events Conducted @ KEC)

Association	Value Added Course	IIPC	Others : Training program

DATE : 13/04/2019

School / Department	: Placement & Training cell		
Name of the Function / Event	: Technical Training Program for 2020 Batch.		
Function In-charge	: Meril Stephen. J		
Date of Function / Event	: 26.12.18 To 02.01.19		
Date of proposal	: 05.05.18		
Amount sanctioned	: ₹. 19,91,760/-		
Amount Collected from Participants (if any)	Amount (A) ₹. —	Service Tax (B) ₹. —	Total (A + B) ₹. —
	Receipt No. & Date	—	
Advance amount Received & Date	: ₹. —	Date: —	
Total expenses	: ₹. 1,47,884/-		
Balance amount Remitted	:₹. —	Receipt No.	Receipt Date
Amount Claimed (if any)	: ₹. 1,47,884/-		
Amount to KEC / IIPC	:₹. —	Percentage (%)	

13/4/19
STAFF INCHARGE
(WITH NAME) MERIL STEPHEN J

HOD

DEAN

For Office use only

SUPERINTENDENT

REGISTRAR

18. Technical Training

This Technical Training Program was conducted by MySlate for 2020 batch students. Students are trained and as well as exercised with the practical workout of the programmes which they have learned in the morning session. Continuous hand on practice for students enabled them to easily understand the concepts and made them to equip themselves.

Advantages of the training:

- ✓ Practice modules in Technical (1200+ programs) provided. Students are asked to work on these modules after their training sessions.
- ✓ Weekly two assessments conducted on completed topics and results shared with college.
- ✓ CTAT – Common Talent Assessment Test enabled for all students.

The following modules are covered during these days:

Module #	Module Name	Topic	Sub Topic	Level
1.0	Introduction to C	Generation of Languages	1st GL	Fundamental
1.1	Intro to C Programming	Understanding the C Compiler	Source code	Fundamental
1.2	C Programming	Fundamentals	Literals	Fundamental
2.0	Constructs	Condition	Simple If	Fundamental
3.0	Problem Solving	Loops	Sum of Natural numbers	Intermediate
4.0	Algorithm	Number Crunching	Number of digits	Intermediate
5.0	Functions & Pointers	Need	Reusability	Novice
6.0	Arrays	Introduction	What is an array?	Intermediate
7.0	Strings	Introduction	What are strings?	Intermediate
8.0	Sorting	2 Friends Algorithms	Need and implementation	Intermediate
9.0	Pointers	Introduction	Need	Intermediate
10.0	Data Structures	Introduction	Need	Advanced
10.1	Linked List	Introduction	What is a list?	Advanced
10.2	Doubly Linked List	Introduction	Need	Advanced
10.3	Heap, Stacks and Queues	Introduction	Need	Expert
10.4	BST	Introduction	Need	Advanced

This program was conducted by MySlate, Coimbatore during December 2018 for B.E/B.Tech & M.Sc. students. About 713 students attended and benefited.

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 060
(Autonomous)
DEPARTMENT OF PLACEMENT & TRAINING

Academic Year : **2018 - 2019**
Course Title : **Technical Training**
Course Duration **: 30 Hrs**
For : CSE, IT, ECE, EEE, EIE, CIVIL, MECH & B.Sc.

S.NO	ROLL NO.	NAME	DEPARTMENT
1	16CSR001	T.B.AARTHY	CSE
2	16CSR002	K.ABARNA	CSE
3	16CSR003	C.ABINAYA	CSE
4	16CSR004	K.ABIRAMI	CSE
5	16CSR005	K.ABISHEK	CSE
6	16CSR006	A.AFFIYA	CSE
7	16CSR008	T.AGILA	CSE
8	16CSR009	S.AISHWARIYA	CSE
9	16CSR010	G.AISWARYA	CSE
10	16CSR013	P.AKASH	CSE
11	16CSR014	T.AKSHAYA	CSE
12	16CSR016	S.ANCHANA	CSE
13	16CSR017	R.ANJANA	CSE
14	16CSR019	R.ARUN	CSE
15	16CSR020	S.ARUNBARATHY	CSE
16	16CSR021	A.ASHWANTHI	CSE
17	16CSR025	R.K.BALA KAVYAA	CSE
18	16CSR026	R.BALAJEE RAJ	CSE
19	16CSR029	G.BANUPRIYA	CSE
20	16CSR030	A.M.BAVIDHRAA SHRREI	CSE
21	16CSR033	S.BHARATHKUMAR	CSE
22	16CSR035	S.BRINDHA	CSE
23	16CSR036	G.BRINDHA	CSE
24	16CSR039	S.DEEPAKKUMAR	CSE
25	16CSR040	K.DEEPAKRAJ	CSE
26	16CSR042	R.DEEPIKA	CSE
27	16CSR044	S.DHANAPRIYA	CSE
28	16CSR045	S.DHANES RAAKUL	CSE
29	16CSR048	B.DHAYANESHWAR	CSE
30	16CSR050	S.DHIVYA	CSE
31	16CSR051	P.DHIVYAPRIYA	CSE
32	16CSR053	S.DILIPKUMAR	CSE
33	16CSR054	B.DINESH	CSE
34	16CSR056	M.DINESHKUMAR	CSE
35	16CSR236	L.AROCKIYA STEPHEN	CSE
36	16CSR067	HARIHARAN.P	CSE
37	16CSR070	HARSHINI.K	CSE

38	16CSR071	HARSITHA.K	CSE
39	16CSR076	JAIPRIYA.G	CSE
40	16CSR080	JAYAPRATHA.P	CSE
41	16CSR084	JENITA HERMINA.J	CSE
42	16CSR128	NARMATHA S	CSE
43	16CSR145	PONNARASU R	CSE
44	16CSR166	RETHU SRI A T	CSE
45	16CSR127	NARESH N	CSE
46	16CSR130	NAVEEN KUMAR A	CSE
47	16CSR134	NAVEEN RM	CSE
48	16CSR137	NIKHIL V	CSE
49	16CSR141	PAVITHRA K	CSE
50	16CSR144	PONNARASEE BK	CSE
51	16CSR147	PRABHA S	CSE
52	16CSR159	RAJ BHARATH S	CSE
53	16CSR165	REBHASHI A	CSE
54	16CSR170	SABEENA YASHMIN J	CSE
55	16CSR177	SENAPATHI T	CSE
56	16CSR184	SHERLY INFANTA.G	CSE
57	16CSR185	SHIVAA.R	CSE
58	16CSR187	SHRI VIGNESH.R	CSE
59	16CSR191	SIBI KRISHNA.S	CSE
60	16CSR190	SHWETHA.R	CSE
61	16CSR193	SINDOORA.D.S	CSE
62	16CSR194	SNEHA.V	CSE
63	16CSR195	SOUNDHAR.T	CSE
64	16CSR203	SRINITHY.K	CSE
65	16CSR204	SRIRAM.S	CSE
66	16CSR207	SUNANTHA.P	CSE
67	16CSR216	USHA PRIYA.G	CSE
68	16CSR219	VARUN .S	CSE
69	16CSR131	NAVEEN KUMAR K K	CSE
70	16CSR169	RUDRESH D	CSE
71	16CSR136	NAVIN.V	CSE
72	16CSR126	NARESH CHANTHURAN L	CSE
73	16CSR155	RAGUL K V	CSE
74	16CSR174	SARAN PRASATH MK	CSE
75	16CSR221	VELLIANGIRI.A	CSE
76	16CSR229	VINOTH.S	CSE
77	16CSR230	VISHNNU VAARDHAN.C	CSE
78	16CSR234	YOGARASI.S	CSE
79	16ITR001	AARTHI M	IT
80	16ITR002	ABINAYA V	IT
81	16ITR003	ABIRAMI D	IT
82	16ITR006	AKSHAYA A G K	IT
83	16ITR009	ARTHI R	IT
84	16ITR010	ARUNACHALAM M	IT
85	16ITR011	ASWINI B	IT
86	16ITR014	BHARANI R	IT
87	16ITR015	BHARATHI M	IT
88	16ITR018	DHANASEKAR K	IT

89	16ITR019	DHARANI J	IT
90	16ITR021	GAYATHRI DEVI A	IT
91	16ITR022	GAYATHRI S	IT
92	16ITR025	GOKULNATHAN P	IT
93	16ITR026	GOWSALYA B	IT
94	16ITR027	GOWTHAM M	IT
95	16ITR031	ILAKKIYA S	IT
96	16ITR032	INDHUMATHI S	IT
97	16ITR036	JAYA LAKSHMI C	IT
98	16ITR037	KAARTHICK PRAKASH M	IT
99	16ITR038	KALAISELVI M	IT
100	16ITR039	KANIKUMAR P	IT
101	16ITR041	KAVI PRIYA DHARSHINI S	IT
102	16ITR042	KAVITHRA S	IT
103	16ITR043	KAVIYA K	IT
104	16ITR044	KAVIYA L	IT
105	16ITR045	KEERTHA DHARINI P K	IT
106	16ITR046	KEERTHIVASAN K	IT
107	16ITR048	KIRTHIHA K	IT
108	16ITR049	LOGESHRAAJAA S	IT
109	16ITR050	MADHUMITHA KAISER P	IT
110	16ITR052	MADHUMITHA T	IT
111	16ITR054	MALARVIZHI L	IT
112	16ITR056	MANJULA R	IT
113	16ITR057	MEGANATHAN A	IT
114	16ITR063	NAJEERABANU S	IT
115	16ITR076	PAVITHRA K	IT
116	16ITR110	VIGNESH P	IT
117	16ITR084	RAKHUL RAJEE.T.G	IT
118	16ITR059	MOHANA PRIYA V	IT
119	16ITR060	MOHANRAJ G	IT
120	16ITR061	S.MUTHU GANESH	IT
121	16ITR062	D.MYVIZHI	IT
122	16ITR064	P.NANDHAKUMAR	IT
123	16ITR066	K.C.NAVEENA	IT
124	16ITR067	G.NIBHASHINI	IT
125	16ITR069	T.NISHA	IT
126	16ITR072	R.NIVETHA	IT
127	16ITR073	P.NIVETHITHA	IT
128	16ITR074	K.PAARINELAVAN	IT
129	16ITR075	C.PAVITHRA DHARSHINI	IT
130	16ITR080	M.PRIYADHARSHINI	IT
131	16ITR081	S.PRIYANKA	IT
132	16ITR086	G.RENUGA	IT
133	16ITR089	K.V.SALAIGNANAPRABA	IT
134	16ITR092	S.SARATH	IT
135	16ITR093	N.SARVESHWARAN	IT
136	16ITR111	S.VIGNESH	IT
137	16ITR112	A.VIGNESHWARAN	IT
138	16ITR113	V.YASUVANTH	IT
139	16ITR115	M.YUVARAJ	IT

140	16ITR102	SUNITA.B	IT
141	16ECR003	AARTHI	ECE
142	16ECR005	S.ABINAYA	ECE
143	16ECR006	P.ABINESH	ECE
144	16ECR007	R.ABIRAMI	ECE
145	16ECR009	S.ADLURI SRINIVAS	ECE
146	16ECR010	M.AGALAYA	ECE
147	16ECR013	R.AKILA	ECE
148	16ECR014	P. AMARAVATHI	ECE
149	16ECR016	K.APARNA	ECE
150	16ECR019	M.R.ARJUN NIVASH	ECE
151	16ECR020	R.ARUL VIGNESH	ECE
152	16ECR022	K.G.ASHA	ECE
153	16ECR024	D.ASHOK	ECE
154	16ECR025	A.AYISHA	ECE
155	16ECR030	E.D.BHAARATHEI	ECE
156	16ECR031	J.BHAVITHRA	ECE
157	16ECR032	S.CIBISOWNTHRAIN	ECE
158	16ECR033	D.DEEPA	ECE
159	16ECR034	A.DEEPANA	ECE
160	16ECR035	M.DEEPIKA	ECE
161	16ECR036	T.DHARANI	ECE
162	16ECR037	S.DHARAVI	ECE
163	16ECR039	R.DHIVYA	ECE
164	16ECR040	R.DIMPLE DYANA	ECE
165	16ECR041	R.DINESH KUMAR	ECE
166	16ECR042	M.DINESH	ECE
167	16ECR043	N.DURAI KARTHIK	ECE
168	16ECR044	A.M.DWARAGA	ECE
169	16ECR045	M.GAYATHRI	ECE
170	16ECR046	K.GEERTHANA	ECE
171	16ECR047	S.GIRIJADEVI	ECE
172	16ECR049	B.GNANASOWNDARI	ECE
173	16ECR051	R.GOKUL	ECE
174	16ECR052	M.GOKULAPRIYA	ECE
175	16ECR053	S.GOKULESH	ECE
176	16ECR054	V.GOWDHAM	ECE
177	16ECR055	K.GOWSALYA	ECE
178	16ECR056	P.GOWSIKA	ECE
179	16ECL228	Y.S.AKSHAYA	ECE
180	16ECL234	M.LOGANATHAN	ECE
181	16ECR001	AADHITHYAN A	ECE
182	16ECR002	AARTHI REDDY T	ECE
183	16ECR004	ABINANTH S	ECE
184	16ECR008	ABISHEK T	ECE
185	16ECR011	AGATHESWARAN R	ECE
186	16ECR012	AJITH P	ECE
187	16ECR017	APSALOM B	ECE
188	16ECR018	ARAVIND N	ECE
189	16ECR021	ARUN S	ECE
190	16ECR023	ASHOK B	ECE

191	16ECR026	AZARUDDIN K	ECE
192	16ECR027	K.BAIRAVI	ECE
193	16ECR028	BALAJI S	ECE
194	16ECR029	BALAJI M	ECE
195	16ECR038	B.DINESH KUMAR	ECE
196	16ECR050	R.GOKUL KANNAN	ECE
197	16ECR058	S.GOWTHAM	ECE
198	16ECL233	D.KAVIN	ECE
199	16ECL230	K.BHARATH	ECE
200	16ECR059	A.M.HARI SHRI RAM	ECE
201	16ECR060	A.S.HARIHARAN	ECE
202	16ECR061	S.HARINIE	ECE
203	16ECR062	M.M.HARINIKAA	ECE
204	16ECR063	S.HARIPRIYA	ECE
205	16ECR064	N.HARISANKAR	ECE
206	16ECR065	P.HARSHIKAA DEVI	ECE
207	16ECR067	M.ILAKKIA	ECE
208	16ECR068	S.JAISHREE	ECE
209	16ECR069	B.JAWAHAR	ECE
210	16ECR070	V.JAYAPRIYA	ECE
211	16ECR077	R.KARTHICK	ECE
212	16ECR078	V.KARTHIK BALAJI	ECE
213	16ECR079	R.KARTHIK	ECE
214	16ECR080	T.KAUSHIKA	ECE
215	16ECR081	S.KAVI PRASATH	ECE
216	16ECR082	S.V.KAVI	ECE
217	16ECR083	R.KAVIMANI	ECE
218	16ECR084	M.KAVIN	ECE
219	16ECR085	K.KAVIPPRIYA	ECE
220	16ECR086	S.KAVIPRIYA	ECE
221	16ECR087	M.S.KAVIYA DHARSHINI	ECE
222	16ECR088	C.KAVIYA	ECE
223	16ECR089	M.KAWYA	ECE
224	16ECR091	R.KEERTHIVASAN	ECE
225	16ECR092	S.KIRUTHIKA	ECE
226	16ECR093	J.KOUSALYA	ECE
227	16ECR095	R.KRISHNA PRASATH	ECE
228	16ECR096	S.KRITTHIKA	ECE
229	16ECR097	K.S.LAKSHANA	ECE
230	16ECR100	V.LOGUPRIYA	ECE
231	16ECR101	G.MADHUMITHA	ECE
232	16ECR103	D.MAGUDESHWARAN	ECE
233	16ECR105	S.MIRUTHULA	ECE
234	16ECR106	S.MITHIRA	ECE
235	16ECR107	S.MOHANRAJ	ECE
236	16ECR108	S.MONIKA	ECE
237	16ECR109	S.I.MUSTHAKAHAMED	ECE
238	16ECR111	M.MUTHUPRANESH	ECE
239	16ECR112	P.MYTHILI	ECE
240	16ECR113	M.MYVIZHI	ECE
241	16ECL236	M.MOHAMED ARISH	ECE

242	16ECR066	ILAKIYA S	ECE
243	16ECR073	JEYARAMYA R	ECE
244	16ECR074	KANIMOZHI M	ECE
245	16ECR076	KARPAGA PRIYA D	ECE
246	16ECR090	KEERTHANA R	ECE
247	16ECR094	KOWSALYA S	ECE
248	16ECR098	LAVANYA G	ECE
249	16ECR102	MADHUMITHA S	ECE
250	16ECR104	MEDHINI K	ECE
251	16ECL242	PAVITHRA P	ECE
252	16ECR115	NANDHINI M	ECE
253	16ECR116	NARENDRAN G	ECE
254	16ECR117	NAVALADI P	ECE
255	16ECR118	NAVANEETHAKUMAR S	ECE
256	16ECR119	NAVEEN KUMAR D	ECE
257	16ECR120	NAVEEN N	ECE
258	16ECR121	NAVEEN T	ECE
259	16ECR122	NAVEEN KUMAR R	ECE
260	16ECR123	NAVEENKUMAR S	ECE
261	16ECR124	NAVIN KUMAR S	ECE
262	16ECR125	NAVITHA BANU B	ECE
263	16ECR127	NETHEESWARAN A	ECE
264	16ECR128	NISHA A P	ECE
265	16ECR130	NITHIESH C	ECE
266	16ECR131	NIVETHA S V	ECE
267	16ECR132	NIVETHITHA N	ECE
268	16ECR133	PALANI KUMARAVEL S	ECE
269	16ECR135	POOJA S	ECE
270	16ECR136	PRABHU P	ECE
271	16ECR137	PRASHANTH S	ECE
272	16ECR138	PRATHEEB R P	ECE
273	16ECR139	PRAVEEN RAJ K G	ECE
274	16ECR140	PRAVEENRAAJ R K	ECE
275	16ECR141	PRIYADHARSHINI B	ECE
276	16ECR142	PRIYADHARSHINI R	ECE
277	16ECR143	PRIYANKA K	ECE
278	16ECR144	PUVITHA S	ECE
279	16ECR145	RAAGAVI R T	ECE
280	16ECR146	RAGAKAVYA K	ECE
281	16ECR147	RAGAVI M V	ECE
282	16ECR149	RAGUL VENKATESH M	ECE
283	16ECR151	RAJA KAVYA S	ECE
284	16ECR152	RAJALAKSHMI B	ECE
285	16ECR153	RAJALAKSHMI M	ECE
286	16ECR154	RAJESH KUMAR S	ECE
287	16ECR155	RAKSHANA E	ECE
288	16ECR156	RAMYA S	ECE
289	16ECR157	RANJITH BABU C	ECE
290	16ECR158	RANKISH M	ECE
291	16ECR159	REETHA C	ECE
292	16ECR160	RENUGHA V	ECE

293	16ECR161	ROOBIHA V R	ECE
294	16ECR162	ROSHINI C	ECE
295	16ECR163	RUPHASRI S	ECE
296	16ECR164	SABAREE D	ECE
297	16ECR165	SABAREESWARAN S	ECE
298	16ECR166	SABARISH E	ECE
299	16ECR168	SANGAVI S	ECE
300	16ECL244	POORNIKKA M R	ECE
301	16ECL245	PRADEEP G	ECE
302	16ECL247	PRAVEENKUMAR V	ECE
303	16ECR129	NISHRLUTHA.N	ECE
304	17BIR001	ABI BRINDA C A	B.SC
305	17BIR002	AGILANDESHWARI G	B.SC
306	17BIR004	AKSHAYAA D	B.SC
307	17BIR005	ANGURAJ B	B.SC
308	17BIR006	ARAVIND R	B.SC
309	17BIR007	ARUN V	B.SC
310	17BIR008	ASWIN BALAJI S	B.SC
311	17BIR009	DEVAK G	B.SC
312	17BIR010	DEVAYANI S	B.SC
313	17BIR011	DHARANI B	B.SC
314	17BIR012	DHIVYA M	B.SC
315	17BIR013	ELAKKIYA E S	B.SC
316	17BIR014	GOKUL P M	B.SC
317	17BIR018	HARSHINI P R	B.SC
318	17BIR020	JANARANJANI M	B.SC
319	17BIR021	JAYA PRIYA V	B.SC
320	17BIR022	JAYASRI V	B.SC
321	17BIR023	KAVIN KUMAR V	B.SC
322	17BIR024	KAVIPRIYA B	B.SC
323	17BIR025	KEERHTIEAASWAR.R	B.SC
324	17BIR026	KEERTHANA P	B.SC
325	17BIR027	KEERTHIKA T	B.SC
326	17BIR031	MADHUMITHA T	B.SC
327	17BIR032	MANIKANTA M	B.SC
328	17BIR033	MONISHA M	B.SC
329	17BIR034	MOWNIKA S	B.SC
330	17BIR035	MUTHUKUMAR S	B.SC
331	17BIR037	NAVEEN KUMAR.S	B.SC
332	17BIR039	NITHIEESH G	B.SC
333	17BIR041	PRABHAKARAN R	B.SC
334	17BIR043	PRANEKA G	B.SC
335	17BIR045	RAJKARTHI N	B.SC
336	17BIR046	RANJITH B	B.SC
337	17BIR047	RITHANYA P	B.SC
338	17BIR049	SANDHYA DEVI S	B.SC
339	17BIR050	SANGEETHA R	B.SC
340	17BIR051	SANTHOSH KUMAR R	B.SC
341	17BIR054	SAVITHA K	B.SC
342	17BIR056	SRIYAZHINI L	B.SC
343	17BIR057	SUDHAKARAN S	B.SC

344	17BIR058	TAMILVELAN G	B.SC
345	17BIR059	USHA NANDHINI M	B.SC
346	17BIR060	VIGNESH G P	B.SC
347	17BSR001	AJITH KUMAR K	B.SC
348	17BSR003	AKSHAYAA D	B.SC
349	17BSR006	DEEPANA J	B.SC
350	17BSR007	DEEPIKA P	B.SC
351	17BSR008	DHAMOTHARAN P	B.SC
352	17BSR009	DHIVYA PRIYA S	B.SC
353	17BSR011	HARINI G	B.SC
354	17BSR012	HARINI N	B.SC
355	17BSR015	HARISH AZHWAR V	B.SC
356	17BSR017	JESWIN STAYNES J	B.SC
357	17BSR018	KABHILAN S	B.SC
358	17BSR019	KAVIN V	B.SC
359	17BSR021	KEERTHI S	B.SC
360	17BSR022	KIRAN T M N	B.SC
361	17BSR024	KOKILA S	B.SC
362	17BSR026	MALATHI P	B.SC
363	17BSR029	MITHUNA SHREE P	B.SC
364	17BSR032	NAVEEN KUMAR S	B.SC
365	17BSR035	NAVEES R	B.SC
366	17BSR036	NITHIN KUMAR A	B.SC
367	17BSR037	OVIYA KUMAR K	B.SC
368	17BSR039	PRASANNA BALAJI V	B.SC
369	17BSR042	PRAVEENA P	B.SC
370	17BSR043	RAGAVARSHINI P	B.SC
371	17BSR044	RAMASUBBULAKSHMI	B.SC
372	17BSR045	SANGITKUMAR C	B.SC
373	17BSR049	SIBI S	B.SC
374	17BSR050	SINDHU M	B.SC
375	17BSR052	SOWMIYA P	B.SC
376	17BCR001	ABINAYA R	B.SC
377	17BCR004	BALAJI J	B.SC
378	17BCR006	BHUVANESH KUMAR K	B.SC
379	17BCR008	DHARANI M	B.SC
380	17BCR010	DURAI MURUGAN M	B.SC
381	17BCR011	DWARAKESH T	B.SC
382	17BCR012	EASWARAN P	B.SC
383	17BCR013	ELANGO J	B.SC
384	17BCR018	JOHNSON V	B.SC
385	17BCR019	KABISH J	B.SC
386	17BCR022	KARTHIK V	B.SC
387	17BCR023	KEERTHANA D	B.SC
388	17BCR024	KEERTHANA DEVI K	B.SC
389	17BCR025	KEERTHI C	B.SC
390	17BCR027	KOUSHIKAN P	B.SC
391	17BCR028	KUMARESAN D	B.SC
392	17BCR029	MADHUMITHA V	B.SC
393	17BCR031	MEHANETHRA E P	B.SC
394	17BCR033	MURALI K	B.SC

395	17BCR035	NAVEEN KUMAR C	B.SC
396	17BCR038	POOVARASA SIVA K R	B.SC
397	17BCR039	PREM KUMAR N S	B.SC
398	17BCR043	RANGEELA N	B.SC
399	17BCR047	SANTHOSH S	B.SC
400	17BCR048	SARANYA J	B.SC
401	17BCR049	SARANYA V	B.SC
402	17BCR050	SHALINI G	B.SC
403	17BCR051	SHANKAR R	B.SC
404	17BCR052	SOWMYA G	B.SC
405	17BCR053	SWATHI E	B.SC
406	17BCR054	SWETHA V	B.SC
407	17BCR055	SWETHA S	B.SC
408	17BCR056	THANIGAVEL D	B.SC
409	17BCR057	THIRAVIA NILA B	B.SC
410	17BCR058	VINITH C	B.SC
411	16MEL233	C.P.ARAVINTH	MECH
412	16MEL236	BHARATH.T	MECH
413	16MEL238	BHUBESH R	MECH
414	16MEL240	S.DHAMODHARAN	MECH
415	16MEL244	E. GANESHAN	MECH
416	16MEL245	GIRIPRASATH B S	MECH
417	16MER005	AHAMED BUHARI M R	MECH
418	16MER008	ANBURAJA.A	MECH
419	16MER019	K.ARUNKUMAR	MECH
420	16MER021	ARUN KUMAR.R.V	MECH
421	16MER029	BARATHKUMAR S	MECH
422	16MER035	DEVANANDH N	MECH
423	16MER039	DINESH KUMAR S	MECH
424	16MER046	M.EZHIL KUMARAN	MECH
425	16MEL254	O.P.HUMESH KUMAAR	MECH
426	16MER067	HARIHARAN K	MECH
427	16MER069	HARIKRISHNAN M	MECH
428	16MER072	HARISSH RAGAVENDRA V C	MECH
429	16MER079	JEEVA G	MECH
430	16MER086	S.KARTHIKEYAN	MECH
431	16MER090	T.KAVIN RAJ	MECH
432	16MER092	KEERTHIVASAN.B	MECH
433	16MER096	KISHORE S	MECH
434	16MER097	KISHORE S	MECH
435	16MER099	MAHESWARAN M.K.	MECH
436	16MER105	N.MARIMUTHU	MECH
437	16MER113	B. MOHAN PRASAD	MECH
438	16MER118	R.MOHANRAJ	MECH
439	16MEL261	P.LOGESH	MECH
440	16MEL265	P MURALI	MECH
441	16MER122	NANDHA KUMAR K	MECH
442	16MER133	R.POOVARASAN	MECH
443	16MER137	PRASANTH. S	MECH
444	16MER141	M.PRAVEEN	MECH
445	16MER143	R.PRAVEENKRISHNAN	MECH

446	16MER144	PRAVEENKUMAR A	MECH
447	16MER146	PRAVIN KUMAR. P	MECH
448	16MER147	PRAVIN RAJ C	MECH
449	16MER156	RAJESH KANNAN N	MECH
450	16MER159	RANJITHKUMAR K	MECH
451	16MER169	SANTHOSH CHINNADURAI	MECH
452	16MER170	J.SANTHOSH KUMAR	MECH
453	16MER172	SANTHOSH.S	MECH
454	15MER108	E.MANIKANDAN	MECH
455	16MEL278	SHRI KRISHNA	MECH
456	16MEL282	SUNDHAR.G	MECH
457	16MER181	SHANMUGAM T	MECH
458	16MER187	SREE HARI R	MECH
459	16MER193	SUDHARSHAN. S	MECH
460	16MER200	SURYA PRAKASH.M	MECH
461	16MER203	TAMILARASU V	MECH
462	16MER221	VIJAYARAGUL M	MECH
463	16MER222	VIJAYRATHINAM S	MECH
464	16MER227	T.VISHNU BHARATHI	MECH
465	16CER001	ABDULKALITH.P	CIVIL
466	16CER006	ANUPRIYA.V	CIVIL
467	16CER008	ARCHANA.G	CIVIL
468	16CER010	ARUL SELVI.R	CIVIL
469	16CER011	ARUMUGA AJY ADARSH	CIVIL
470	16CER015	ASHOKVARADHAN.R	CIVIL
471	16CER016	ASWINI.N	CIVIL
472	16CER019	BALAMURUGAN.R	CIVIL
473	16CER024	BOOBALAN P	CIVIL
474	16CER027	DEEPASRI.M	CIVIL
475	16CER030	DHARANI PRASATH P	CIVIL
476	16CER031	DHARANI.A	CIVIL
477	16CER032	DHARANIDHARAN S	CIVIL
478	16CER033	DHARINI.V.P	CIVIL
479	16CER034	DHARMESHKUMAR.G	CIVIL
480	16CER037	DINAKARAN.M	CIVIL
481	16CER038	DURGAIRAJA.M	CIVIL
482	16CER039	ELAKKYA.E	CIVIL
483	16CER040	ELAMAYIL I	CIVIL
484	16CER042	FARTHEEN KHAN.M	CIVIL
485	16CER043	GAYATHRI.R	CIVIL
486	16CER046	GOKUL.M	CIVIL
487	16CER049	GOKULNATH.C	CIVIL
488	16CER051	GOWSALYA.P	CIVIL
489	16CER053	GOWTHAM.R	CIVIL
490	16CER055	GOWTHAM.VE	CIVIL
491	16CEL220	ASHIK ILAHI.M	CIVIL
492	16CEL221	BHARANITHARAN S	CIVIL
493	16CEL223	DHARMAPANDI S (SFQ)	CIVIL
494	16CEL225	DINESH KUMAR S	CIVIL
495	16CER056	HARI PRASATH T T	CIVIL
496	16CER060	HARITHA.K	CIVIL

497	16CER061	HEBRON.D	CIVIL
498	16CER063	INDHUMATHI.V	CIVIL
499	16CER064	ISHWARYA.S	CIVIL
500	16CER067	JAYAPRADEEP N	CIVIL
501	16CER068	JAYASURYA.B.M	CIVIL
502	16CER070	JEGAN NIVAASH.K.S	CIVIL
503	16CER071	KANAGARAJ.N	CIVIL
504	16CER072	KARPAGAVARSINI.J	CIVIL
505	16CER073	KARTHI.K.V	CIVIL
506	16CER077	KARTHICK.D	CIVIL
507	16CER079	KARTHIK P	CIVIL
508	16CER080	KARTHIK T	CIVIL
509	16CER084	KAUSALYA.S	CIVIL
510	16CER085	KAVEYA.S.R	CIVIL
511	16CER086	KAVIN S	CIVIL
512	16CER087	KAVIPRIYA.K	CIVIL
513	16CER088	KAVITHA.M	CIVIL
514	16CER089	KEERTHANA.S	CIVIL
515	16CER090	KEERTHIKA.E.S	CIVIL
516	16CER091	KEERTHIVARAN.V	CIVIL
517	16CER092	KEERTHIVASAN.E	CIVIL
518	16CER093	KESAVAN.R	CIVIL
519	16CER094	KIRUTHIKA R	CIVIL
520	16CER095	KIRUTHIKA.V	CIVIL
521	16CER097	KOWSIKA.T	CIVIL
522	16CER098	LINGESWARAN.P	CIVIL
523	16CER101	MADHAN A S	CIVIL
524	16CER102	MADHUMITHA K	CIVIL
525	16CER103	MALARVIZHI.P	CIVIL
526	16CER100	K.LOKESH RAJ	CIVIL
527	16CER109	MEGHAJOTHI A	CIVIL
528	16CER113	MOHANKUMAR K	CIVIL
529	16CER115	MOUNISHBALAJI K S	CIVIL
530	16CER117	MUTHUSELVI C	CIVIL
531	16CER118	NANDHINI M	CIVIL
532	16CER119	NARENDHIRAN S	CIVIL
533	16CER120	NASKATH ARA J	CIVIL
534	16CER121	NAVAJEEVA M R	CIVIL
535	16CER122	NAVEEN KUMAR C	CIVIL
536	16CER124	NAVEEN N	CIVIL
537	16CER125	NAVEEN SUGUMAR S	CIVIL
538	16CER137	PARTHIBAN K	CIVIL
539	16CER138	PONKALIDASS K	CIVIL
540	16CER139	POONGAVI B	CIVIL
541	16CER142	PRADEESH V	CIVIL
542	16CER144	PRAVEEN R	CIVIL
543	16CER146	PRAVEENKUMAR S	CIVIL
544	16CER149	PREMKUMAR T S	CIVIL
545	16CEL249	RAJESWARI R	CIVIL
546	16CER155	RAMA KRISHNAN M	CIVIL
547	16CER156	RAMAKRISHNAN C	CIVIL

548	16CER160	RAMYA A	CIVIL
549	16CER161	RANJITH M	CIVIL
550	16CER162	RUSSELLRAJA R	CIVIL
551	16CER166	SANDHIYA B	CIVIL
552	16CER167	SANGAVEE.S	CIVIL
553	16CER168	SANJAI R	CIVIL
554	16CER169	SANJAI.G	CIVIL
555	16CER171	SANJEEV.I	CIVIL
556	16CER173	SANTHOSH.G	CIVIL
557	16CER174	SARANYA.M	CIVIL
558	16CER175	SARANYA.V	CIVIL
559	16CER176	SARASWATHI.D	CIVIL
560	16CER178	SASIKUMAR R (KWT)	CIVIL
561	16CER179	SASMETHA.J	CIVIL
562	16CER180	SATHIYASEELAN.A	CIVIL
563	16CER181	SATHIYASEELAN.S	CIVIL
564	16CER182	SHALINI.A	CIVIL
565	16CER183	SHANKEETH R	CIVIL
566	16CER184	SHAREEN.A	CIVIL
567	16CER185	SHOBANA.T	CIVIL
568	16CER186	SHOBIKA.P	CIVIL
569	16CER187	SHONA.S	CIVIL
570	16CER188	SHRI VIGNESHH.J	CIVIL
571	16CER189	SOUNDARYA.J	CIVIL
572	16CER190	SOWPHARNIKA.D	CIVIL
573	16CER201	THIVYA THARSHINI.M	CIVIL
574	16CER202	THULASIRAM.T	CIVIL
575	16CER203	UDHAYA.V	CIVIL
576	16CER204	VARUN K	CIVIL
577	16CER205	VASANTH.R	CIVIL
578	16CER206	VASANTHAKUMAR.V	CIVIL
579	16CER207	VEDAMUKILAN S	CIVIL
580	16CER209	VIGNESH T	CIVIL
581	16CER210	VIGNESH.A	CIVIL
582	16CER217	YOGESWARAN.S	CIVIL
583	16EER001	AJITH. R	EEE
584	16EER002	AMARNATH . L	EEE
585	16EER003	AMBAYERAM. M	EEE
586	16EER004	ARAVINDH.P	EEE
587	16EER005	ARUNESH KUMAR. K	EEE
588	16EER006	ARUNKUMAR.J	EEE
589	16EER007	ARUNKUMAR.S	EEE
590	16EER008	BALAJI.M	EEE
591	16EER009	BALAJI. M	EEE
592	16EER011	DHARUNKUMAR.V	EEE
593	16EER012	FAZIL AHMED . J. A .S	EEE
594	16EER013	FERRIN AGNEU.G	EEE
595	16EER014	GAYATHRI .R	EEE
596	16EER016	GOKUL.V	EEE
597	16EER017	GOWRISHANKAR .S	EEE
598	16EER018	GOWTHAM. K.R	EEE

599	16EER019	HARIHARAN.S	EEE
600	16EER020	HARITHA.S	EEE
601	16EER021	HEMASHREE.T	EEE
602	16EER023	KARTHICK.P	EEE
603	16EER024	KARTHIKAYEN.P(KWT)	EEE
604	16EER025	KARTHIKAYEN.D	EEE
605	16EER027	KAVINESH.T	EEE
606	16EER028	KAVINRAJ.K.R	EEE
607	16EER029	KEERTHANA.S	EEE
608	16EER031	LAKSHMI.A.M	EEE
609	16EER032	LOGESHWARAN.P	EEE
610	16EER033	MADHUMATHI.R	EEE
611	16EER034	MAGUDEESWARAN.N	EEE
612	16EER038	MANOJKUMAR.S	EEE
613	16EER039	MARAN.M.R	EEE
614	16EER040	MOHAMMED ARAFATH	EEE
615	16EER041	MOUNICA.V	EEE
616	16EER042	NAKUL.V	EEE
617	16EER046	NAVEEN KUMAR.N	EEE
618	16EER047	NAVEEN.T.R	EEE
619	16EER048	NAVEEN.K	EEE
620	16EER050	NAVEENA.A.D	EEE
621	16EER051	NAVEENKUMAR.D	EEE
622	16EER052	NAVIN.C.M	EEE
623	16EER053	NHANTHINI.J	EEE
624	16EER054	NIVETHITHA.R	EEE
625	16EER055	PAVATHARINI.N.B	EEE
626	16EER056	PAVUDHARANI.M	EEE
627	16EER057	POORVIGA.R	EEE
628	16EER058	PRABHAKARAN.N	EEE
629	16EER059	PRASANTH .R.K	EEE
630	16EER061	PRIYADHARSHINI .J	EEE
631	16EER062	PRIYADHARSHINI.S	EEE
632	16EER071	ROSHINI.S	EEE
633	16EER074	SANTHOSH.R	EEE
634	16EER075	SASIDHARAN.C.S	EEE
635	16EER076	SASMITHA.P	EEE
636	16EER084	SRIHARINI.R	EEE
637	16EER085	SRICHARAN.R	EEE
638	16EER086	SRINIDHI.E	EEE
639	16EER089	SWATHI.S	EEE
640	16EER091	THAVA SIVA.E	EEE
641	16EER092	THENMOZHI.S	EEE
642	16EER093	THINAA.T	EEE
643	16EER095	THIRUPPONVEL. P	EEE
644	16EER097	VANATHI .K.R	EEE
645	16EER102	VINOTHA.A	EEE
646	16EER103	VISHNUPRIYA.A	EEE
647	16EER106	YOUVASRI.M.R.D	EEE
648	16AUR007	BALA MURUGAN M.	AUTO
649	16AUR009	DEEPAK S.	AUTO

650	16AUR010	DEEPAKRAJA R.	AUTO
651	16AUR011	DEVENDRASAGAR R.	AUTO
652	16AUR014	FASIL MOHAMED M.	AUTO
653	16AUR021	HARI PRASAD V.	AUTO
654	16AUR022	HARIHARAN S.	AUTO
655	16AUR025	KARTHICKE R.	AUTO
656	16AUR029	MAHALINGAM S.	AUTO
657	16AUR030	MANIKANDAN R.	AUTO
658	16AUR031	MOHANESH S.	AUTO
659	16AUR034	PANNERSELVAM S. (KWT)	AUTO
660	16AUR035	PIRUTHIVIRAJ B.	AUTO
661	16AUR042	RAJESH M.	AUTO
662	16AUR045	REVAND R.	AUTO
663	16AUR046	SAKTHI KUMAR N.	AUTO
664	16AUR047	SAKTHI K.	AUTO
665	16AUR054	SRIRAM P.	AUTO
666	16AUR056	SUJAI S.	AUTO
667	16AUR058	SUTHAN C.	AUTO
668	16AUL062	ARUN KUMAR S.	AUTO
669	16AUL064	DHANUSH B.	AUTO
670	16EIR001	AARADHANAH A	EIE
671	16EIR002	AARTHI.J	EIE
672	16EIR003	ABU THAHIR.A	EIE
673	16EIR004	AKSHAYA.A	EIE
674	16EIR005	ANERUDDH.T.N	EIE
675	16EIR006	ANJALI.E	EIE
676	16EIR007	ANNAS.T	EIE
677	16EIR008	ARAVINDAN.V	EIE
678	16EIR009	ARAVINDH RAJ.R	EIE
679	16EIR012	ARUNA L	EIE
680	16EIR013	ASMITHA.V	EIE
681	16EIR015	BHARATH KUMAR.R	EIE
682	16EIR019	DHARANIDHARAN M	EIE
683	16EIR020	DHARSHINIDEVI.A	EIE
684	16EIR021	ELAKKIYA.M	EIE
685	16EIR022	ELAKKIYA.R	EIE
686	16EIR023	ESAIVANI.M	EIE
687	16EIR024	EZHIL.A	EIE
688	16EIR025	GAYATHRI.G	EIE
689	16EIR026	HARIPRASHANNA E	EIE
690	16EIR027	HARIPRIYA.S	EIE
691	16EIR029	HARISH V	EIE
692	16EIR032	IDHIKASH S	EIE
693	16EIR033	INDUMATHI.M	EIE
694	16EIR034	INIYAN D G	EIE
695	16EIR035	JANANI K	EIE
696	16EIR037	JANARDHANAN.S	EIE
697	16EIR038	KALAIANBUMANI.S	EIE
698	16EIR039	KAUSIKA S D	EIE
699	16EIR040	KAVIN.V.S	EIE
700	16EIR042	KIRUBAHARAN S R	EIE

701	16EIR043	KIRUBHA.P	EIE
702	16EIR044	LAVANYA.M	EIE
703	16EIR045	LAVANYA.S	EIE
704	16EIR046	LOHIT ARAVINDAN.M	EIE
705	16EIR047	MADAN P	EIE
706	16EIR048	MADHAN KUMAR T	EIE
707	16EIR049	MAGIMA SHREE.S	EIE
708	16EIR050	MOHAN RANJITH P	EIE
709	16EIR051	MONISHA.S	EIE
710	16EIR052	MOUNIKA.P	EIE
711	16EIR053	NANDHAKUMAR P	EIE
712	16EIR054	NANTHINI.K	EIE
713	16EIR055	NAVEEN PRABHU.M	EIE

This is to certify that all the above mentioned students have participated and successfully completed the training.

Placement Officer

R.CHANDRAMOHAN
PLACEMENT OFFICER
KONGU ENGINEERING COLLEGE
THOPPUPALAYAM (PO)
PERUNDURAI (TK), ERODE - 638 060

78. Verbal Aptitude Training

KONGU ENGINEERING COLLEGE, THOPPUPALAYAM, PERUNDURAI, ERODE – 638 060

ACCOUNT SETTLEMENT FORM

(Function / Events Conducted @ KEC)

Association	Value Added Course	IIPC	Others : Training Programs

DATE : 15/04/2019

School / Department	: Placement & Training Cell		
Name of the Function / Event	: Verbal Attitude Training All B.E/B.Tech, M.Sc		
Function In-charge	:		
Date of Function / Event	:		
Date of proposal	:		
Amount sanctioned	: ₹.		
Amount Collected from Participants (if any)	Amount (A) ₹. —	Service Tax (B) ₹.	Total (A + B) ₹. —
	Receipt No. & Date	—	
Advance amount Received & Date	: ₹.	Date:	
Total expenses	: ₹.		
Balance amount Remitted	:₹. —	Receipt No.	Receipt Date
Amount Claimed (if any)	: ₹.		
Amount to KEC / IIPC	:₹.	Percentage (%)	

Stephen 15/4/19
STAFF INCHARGE
(WITH NAME) MERIL STEPHEN J

HOD

DEAN

For Office use only

SUPERINTENDENT

REGISTRAR

The objective of the Confident program is to make students speak confidently in English. This involved breaking the students" inhibition to speak in English and dealing with the stage fright of students. Every session involved team or individual activity; every student got a chance to present on the stage. Trainers maintained a

tracker where scores for each student's performance recorded. End of the program, this assessment tracker processed as a report showing the improvements in each students" performances.

Students are given multiple tasks and home assignments which ensure practicing speaking in front of a set of audience.

The topics covered in the course are –

Day 1	Session 1 – Initiation, Stage Fear, Lateral Thinking. Session 2 – Self Introduction using an Adjective & Noun – Newspaper Assessment on nouns
Day 2	Session 3 – Pronouns – Passage writing by replacing noun with Pronoun Session 4 – Verbs - Newspaper Assessment on Verbs
Day 3	Session 5 – Adjectives & Adverbs. Session 6 – Articles - Mime the profession Assessment for Articles.
Day 4	Session 7 – Prepositions. Session 8 – Past, Present and Future Tense.
Day 5	Session 9 – Past, Present and Future Tense. Session 10 – Oral and Written Exercise on Tenses.
Day 6	Session 11 – Situational GD & Story Telling on Tenses. Session 12 – Simple, Compound and Complex Sentences.
Day 7	Session 13 – Active & Passive Voice. Session 14 – Sentence Formation and Completion.
Day 8	Session 15 – Invention / Innovation Session 16 –Oral Communication - Story Building.
Day 9	Session 17 – Activities on Oral Communication. Session 18 – Presentation Skills
Day 10	Session 19 – Public Speaking Session 20 – Article Summarization, Audio Analysis & Voice Recording Session 21 – Article Summarization & Movie / Video Analysis

This program was conducted by The Sixphrase, Coimbatore during December 2018 and January 2019 for all B.E/B.Tech & M.Sc. students. Around 615 students attended and benefited.

DEPARTMENT OF PLACEMENT & TRAINING

Academic Year : **2018 - 2019**
Course Title : **Verbal Aptitude Training**
Course Duration **: 60 Hrs**
For : All B.E./B.Tech. & M.Sc.

S.NO	ROLL NO.	NAME	DEPARTMENT
1	16CSR001	T.B.AARTHY	CSE
2	16CSR002	K.ABARNA	CSE
3	16CSR003	C.ABINAYA	CSE
4	16CSR004	K.ABIRAMI	CSE
5	16CSR005	K.ABISHEK	CSE
6	16CSR006	A.AFFIYA	CSE
7	16CSR008	T.AGILA	CSE
8	16CSR009	S.AISHWARIYA	CSE
9	16CSR010	G.AISWARYA	CSE
10	16CSR013	P.AKASH	CSE
11	16CSR014	T.AKSHAYA	CSE
12	16CSR016	S.ANCHANA	CSE
13	16CSR017	R.ANJANA	CSE
14	16CSR019	R.ARUN	CSE
15	16CSR020	S.ARUNBARATHY	CSE
16	16CSR021	A.ASHWANTHI	CSE
17	16CSR025	R.K.BALA KAVYAA	CSE
18	16CSR026	R.BALAJEE RAJ	CSE
19	16CSR029	G.BANUPRIYA	CSE
20	16CSR030	A.M.BAVIDHRAA SHRREI	CSE
21	16CSR033	S.BHARATHKUMAR	CSE
22	16CSR035	S.BRINDHA	CSE
23	16CSR036	G.BRINDHA	CSE
24	16CSR039	S.DEEPAKKUMAR	CSE
25	16CSR040	K.DEEPAKRAJ	CSE
26	16CSR042	R.DEEPIKA	CSE
27	16CSR044	S.DHANAPRIYA	CSE
28	16CSR045	S.DHANES RAAKUL	CSE
29	16CSR048	B.DHAYANESHWAR	CSE
30	16CSR050	S.DHIVYA	CSE
31	16CSR051	P.DHIVYAPRIYA	CSE
32	16CSR053	S.DILIPKUMAR	CSE
33	16CSR054	B.DINESH	CSE
34	16CSR056	M.DINESHKUMAR	CSE
35	16CSR236	L.AROCKIYA STEPHEN	CSE
36	16CSR067	HARIHARAN.P	CSE
37	16CSR070	HARSHINI.K	CSE
38	16CSR071	HARSITHA.K	CSE
39	16CSR076	JAIPRIYA.G	CSE
40	16CSR080	JAYAPRATHA.P	CSE
41	16CSR084	JENITA HERMINA.J	CSE
42	16CSR184	SHERLY INFANTA.G	CSE
43	16CSR185	SHIVAA.R	CSE
44	16CSR187	SHRI VIGNESH.R	CSE
45	16CSR191	SIBI KRISHNA.S	CSE
46	16CSR190	SHWETHA.R	CSE
47	16CSR193	SINDOORA.D.S	CSE
48	16CSR194	SNEHA.V	CSE

49	16CSR195	SOUNDHAR.T	CSE
50	16CSR203	SRINITHY.K	CSE
51	16CSR204	SRIRAM.S	CSE
52	16CSR207	SUNANTHA.P	CSE
53	16CSR216	USHA PRIYA.G	CSE
54	16CSR219	VARUN .S	CSE
55	16CSR131	NAVEEN KUMAR K K	CSE
56	16CSR169	RUDRESH D	CSE
57	16CSR136	NAVIN.V	CSE
58	16CSR126	NARESH CHANTHURAN L	CSE
59	16CSR155	RAGUL K V	CSE
60	16CSR174	SARAN PRASATH MK	CSE
61	16CSR221	VELLIANGIRI.A	CSE
62	16CSR229	VINOTH.S	CSE
63	16CSR230	VISHNNU VAARDHAN.C	CSE
64	16CSR234	YOGARASI.S	CSE
65	15ISR001	AARTHI.A	M.SC
66	15ISR003	BRINDHA.A	M.SC
67	15ISR004	CHITRA	M.SC
68	15ISR006	ELAKIYA	M.SC
69	15ISR007	ESWARAN.D	M.SC
70	15ISR008	GANDHI RAJAN.J	M.SC
71	15ISR014	HARIHARNATH .M	M.SC
72	15ISR018	JANANI	M.SC
73	15ISR019	JEEVANANTHAM.K	M.SC
74	15ISR022	KARTHICK RAJA.J	M.SC
75	15ISR026	LOGESH.N	M.SC
76	15ISR032	PREETHI	M.SC
77	15ISR033	PRIYADHARSHINI.E	M.SC
78	15ISR035	RAJALAKSHMI .R	M.SC
79	15ISR036	RAKESH ROSAN.A.C	M.SC
80	15ISR038	RANJITH.A	M.SC
81	15ISR042	SATHISHKUMAR.S	M.SC
82	15ISR047	SREENAATH.V	M.SC
83	15ISR048	SRIJITHALAKSHMI	M.SC
84	15ISR050	VIGNESH.P	M.SC
85	15ISR052	VISHNU PRIYA .S	M.SC
86	16ITR001	AARTHI M	IT
87	16ITR002	ABINAYA V	IT
88	16ITR003	ABIRAMI D	IT
89	16ITR006	AKSHAYA A G K	IT
90	16ITR009	ARTHI R	IT
91	16ITR010	ARUNACHALAM M	IT
92	16ITR011	ASWINI B	IT
93	16ITR014	BHARANI R	IT
94	16ITR015	BHARATHI M	IT
95	16ITR018	DHANASEKAR K	IT
96	16ITR019	DHARANI J	IT
97	16ITR021	GAYATHRI DEVI A	IT
98	16ITR022	GAYATHRI S	IT
99	16ITR025	GOKULNATHAN P	IT
100	16ITR026	GOWSALYA B	IT
101	16ITR027	GOWTHAM M	IT
102	16ITR031	ILAKKIYA S	IT
103	16ITR032	INDHUMATHI S	IT
104	16ITR036	JAYA LAKSHMI C	IT
105	16ITR037	KAARTHICK PRAKASH M	IT
106	16ITR038	KALAISELVI M	IT
107	16ITR039	KANIKUMAR P	IT
108	16ITR041	KAVI PRIYA DHARSHINI S	IT
109	16ITR042	KAVITHRA S	IT
110	16ITR043	KAVIYA K	IT
111	16ITR044	KAVIYA L	IT
112	16ITR045	KEERTHA DHARINI P K	IT

113	16ITR046	KEERTHIVASAN K	IT
114	16ITR048	KIRTHIHA K	IT
115	16ITR049	LOGESHRAAJAA S	IT
116	16ITR050	MADHUMITHA KAISER P	IT
117	16ITR052	MADHUMITHA T	IT
118	16ITR054	MALARVIZHI L	IT
119	16ITR056	MANJULA R	IT
120	16ITR057	MEGANATHAN A	IT
121	16ITR063	NAJEERABANU S	IT
122	16ITR076	PAVITHRA K	IT
123	16ITR110	VIGNESH P	IT
124	16ITR084	RAKHUL RAJEE.T.G	IT
125	16ITR059	MOHANA PRIYA V	IT
126	16ITR060	MOHANRAJ G	IT
127	16ITR061	S.MUTHU GANESH	IT
128	16ITR062	D.MYVIZHI	IT
129	16ITR064	P.NANDHAKUMAR	IT
130	16ITR066	K.C.NAVEENA	IT
131	16ITR067	G.NIBHASHINI	IT
132	16ITR069	T.NISHA	IT
133	16ITR072	R.NIVETHA	IT
134	16ITR073	P.NIVETHITHA	IT
135	16ITR074	K.PAARINELAVAN	IT
136	16ITR075	C.PAVITHRA DHARSHINI	IT
137	16ITR080	M.PRIYADHARSHINI	IT
138	16ITR081	S.PRIYANKA	IT
139	16ITR086	G.RENUGA	IT
140	16ITR089	K.V.SALAIGNANAPRABA	IT
141	16ITR092	S.SARATH	IT
142	16ITR093	N.SARVESHWARAN	IT
143	16ITR111	S.VIGNESH	IT
144	16ITR112	A.VIGNESHWARAN	IT
145	16ITR113	V.YASUVANTH	IT
146	16ITR115	M.YUVARAJ	IT
147	16ITR102	SUNITA.B	IT
148	16ECR003	AARTHI	ECE
149	16ECR005	S.ABINAYA	ECE
150	16ECR006	P.ABINESH	ECE
151	16ECR007	R.ABIRAMI	ECE
152	16ECR009	S.ADLURI SRINIVAS	ECE
153	16ECR010	M.AGALAYA	ECE
154	16ECR013	R.AKILA	ECE
155	16ECR014	P. AMARAVATHI	ECE
156	16ECR016	K.APARNA	ECE
157	16ECR019	M.R.ARJUN NIVASH	ECE
158	16ECR020	R.ARUL VIGNESH	ECE
159	16ECR022	K.G.ASHA	ECE
160	16ECR024	D.ASHOK	ECE
161	16ECR025	A.AYISHA	ECE
162	16ECR030	E.D.BHAARATHEI	ECE
163	16ECR031	J.BHAVITHRA	ECE
164	16ECR032	S.CIBISOWNTHRAIN	ECE
165	16ECR033	D.DEEPA	ECE
166	16ECR034	A.DEEPANA	ECE
167	16ECR035	M.DEEPIKA	ECE
168	16ECR036	T.DHARANI	ECE
169	16ECR037	S.DHARAVI	ECE
170	16ECR039	R.DHIVYA	ECE
171	16ECR040	R.DIMPLE DYANA	ECE
172	16ECR041	R.DINESH KUMAR	ECE
173	16ECR042	M.DINESH	ECE
174	16ECR043	N.DURAI KARTHIK	ECE
175	16ECR044	A.M.DWARAGA	ECE
176	16ECR045	M.GAYATHRI	ECE

177	16ECR046	K.GEERTHANA	ECE
178	16ECR047	S.GIRIJADEVI	ECE
179	16ECR049	B.GNANASOWNDARI	ECE
180	16ECR051	R.GOKUL	ECE
181	16ECR052	M.GOKULAPRIYA	ECE
182	16ECR053	S.GOKULESH	ECE
183	16ECR054	V.GOWDHAM	ECE
184	16ECR055	K.GOWSALYA	ECE
185	16ECR056	P.GOWSIKA	ECE
186	16ECL228	Y.S.AKSHAYA	ECE
187	16ECL234	M.LOGANATHAN	ECE
188	16ECR001	AADHITHYAN A	ECE
189	16ECR002	AARTHI REDDY T	ECE
190	16ECR004	ABINANTH S	ECE
191	16ECR008	ABISHEK T	ECE
192	16ECR011	AGATHESWARAN R	ECE
193	16ECR012	AJITH P	ECE
194	16ECR017	APSALOM B	ECE
195	16ECR018	ARAVIND N	ECE
196	16ECR021	ARUN S	ECE
197	16ECR023	ASHOK B	ECE
198	16ECR026	AZARUDDIN K	ECE
199	16ECR027	K.BAIRAVI	ECE
200	16ECR028	BALAJI S	ECE
201	16ECR029	BALAJI M	ECE
202	16ECR038	B.DINESH KUMAR	ECE
203	16ECR050	R.GOKUL KANNAN	ECE
204	16ECR058	S.GOWTHAM	ECE
205	16ECL233	D.KAVIN	ECE
206	16ECL230	K.BHARATH	ECE
207	16ECR059	A.M.HARI SHRI RAM	ECE
208	16ECR060	A.S.HARIHARAN	ECE
209	16ECR061	S.HARINIE	ECE
210	16ECR062	M.M.HARINIKAA	ECE
211	16ECR063	S.HARIPRIYA	ECE
212	16ECR064	N.HARISANKAR	ECE
213	16ECR065	P.HARSHIKAA DEVI	ECE
214	16ECR067	M.ILAKKIA	ECE
215	16ECR068	S.JAISHREE	ECE
216	16ECR069	B.JAWAHAR	ECE
217	16ECR070	V.JAYAPRIYA	ECE
218	16ECR077	R.KARTHICK	ECE
219	16ECR078	V.KARTHIK BALAJI	ECE
220	16ECR079	R.KARTHIK	ECE
221	16ECR080	T.KAUSHIKA	ECE
222	16ECR081	S.KAVI PRASATH	ECE
223	16ECR082	S.V.KAVI	ECE
224	16ECR083	R.KAVIMANI	ECE
225	16ECR084	M.KAVIN	ECE
226	16ECR085	K.KAVIPPRIYA	ECE
227	16ECR086	S.KAVIPRIYA	ECE
228	16ECR087	M.S.KAVIYA DHARSHINI	ECE
229	16ECR088	C.KAVIYA	ECE
230	16ECR089	M.KAWYA	ECE
231	16ECR091	R.KEERTHIVASAN	ECE
232	16ECR092	S.KIRUTHIKA	ECE
233	16ECR093	J.KOUSALYA	ECE
234	16ECR095	R.KRISHNA PRASATH	ECE
235	16ECR096	S.KRITTHIKA	ECE
236	16ECR097	K.S.LAKSHANA	ECE
237	16ECR100	V.LOGUPRIYA	ECE
238	16ECR101	G.MADHUMITHA	ECE
239	16ECR103	D.MAGUDESHWARAN	ECE
240	16ECR105	S.MIRUTHULA	ECE

241	16ECR106	S.MITHIRA	ECE
242	16ECR107	S.MOHANRAJ	ECE
243	16ECR108	S.MONIKA	ECE
244	16ECR109	S.I.MUSTHAKAHAMED	ECE
245	16ECR111	M.MUTHUPRANESH	ECE
246	16ECR112	P.MYTHILI	ECE
247	16ECR113	M.MYVIZHI	ECE
248	16ECL236	M.MOHAMED ARISH	ECE
249	16ECR066	ILAKIYA S	ECE
250	16ECR073	JEYARAMYA R	ECE
251	16ECR074	KANIMOZHI M	ECE
252	16ECR076	KARPAGA PRIYA D	ECE
253	16ECR090	KEERTHANA R	ECE
254	16ECR094	KOWSALYA S	ECE
255	16ECR098	LAVANYA G	ECE
256	16ECR102	MADHUMITHA S	ECE
257	16ECR104	MEDHINI K	ECE
258	16ECL242	PAVITHRA P	ECE
259	16ECR115	NANDHINI M	ECE
260	16ECR116	NARENDRAN G	ECE
261	16ECR117	NAVALADI P	ECE
262	16ECR118	NAVANEETHAKUMAR S	ECE
263	16ECR119	NAVEEN KUMAR D	ECE
264	16ECR120	NAVEEN N	ECE
265	16ECR121	NAVEEN T	ECE
266	16ECR122	NAVEEN KUMAR R	ECE
267	16ECR123	NAVEENKUMAR S	ECE
268	16ECR124	NAVIN KUMAR S	ECE
269	16ECR125	NAVITHA BANU B	ECE
270	16ECR127	NETHEESWARAN A	ECE
271	16ECR128	NISHA A P	ECE
272	16ECR130	NITHIESH C	ECE
273	16ECR131	NIVETHA S V	ECE
274	16ECR132	NIVETHITHA N	ECE
275	16ECR133	PALANI KUMARAVEL S	ECE
276	16ECR135	POOJA S	ECE
277	16ECR136	PRABHU P	ECE
278	16ECR137	PRASHANTH S	ECE
279	16ECR138	PRATHEEB R P	ECE
280	16ECR139	PRAVEEN RAJ K G	ECE
281	16ECR140	PRAVEENRAAJ R K	ECE
282	16ECR141	PRIYADHARSHINI B	ECE
283	16ECR142	PRIYADHARSHINI R	ECE
284	16ECR143	PRIYANKA K	ECE
285	16ECR144	PUVITHA S	ECE
286	16ECR145	RAAGAVI R T	ECE
287	16ECR146	RAGAKAVYA K	ECE
288	16ECR147	RAGAVI M V	ECE
289	16ECR149	RAGUL VENKATESH M	ECE
290	16ECR151	RAJA KAVYA S	ECE
291	16ECR152	RAJALAKSHMI B	ECE
292	16ECR153	RAJALAKSHMI M	ECE
293	16ECR154	RAJESH KUMAR S	ECE
294	16ECR155	RAKSHANA E	ECE
295	16ECR156	RAMYA S	ECE
296	16ECR157	RANJITH BABU C	ECE
297	16ECR158	RANKISH M	ECE
298	16ECR159	REETHA C	ECE
299	16ECR160	RENUGHA V	ECE
300	16ECR161	ROOBIHA V R	ECE
301	16ECR162	ROSHINI C	ECE
302	16ECR163	RUPHASRI S	ECE
303	16ECR164	SABAREE D	ECE
304	16ECR165	SABAREESWARAN S	ECE

305	16ECR166	SABARISH E	ECE
306	16ECR168	SANGAVI S	ECE
307	16ECL245	PRADEEP G	ECE
308	16ECL247	PRAVEENKUMAR V	ECE
309	16ECR129	NISHRLUTHA.N	ECE
310	16MER005	AHAMED BUHARI M R	MECH
311	16MER008	ANBURAJA.A	MECH
312	16MER019	K.ARUNKUMAR	MECH
313	16MER021	ARUN KUMAR.R.V	MECH
314	16MER029	BARATHKUMAR S	MECH
315	16MER035	DEVANANDH N	MECH
316	16MER039	DINESH KUMAR S	MECH
317	16MER046	M.EZHIL KUMARAN	MECH
318	16MEL254	O.P.HUMESH KUMAAR	MECH
319	16MER067	HARIHARAN K	MECH
320	16MER069	HARIKRISHNAN M	MECH
321	16MER072	HARISSH RAGAVENDRA V C	MECH
322	16MER079	JEEVA G	MECH
323	16MER086	S.KARTHIKEYAN	MECH
324	16MER090	T.KAVIN RAJ	MECH
325	16MER092	KEERTHIVASAN.B	MECH
326	16MER096	KISHORE S	MECH
327	16MER097	KISHORE S	MECH
328	16MER099	MAHESWARAN M.K.	MECH
329	16MER105	N.MARIMUTHU	MECH
330	16MER113	B. MOHAN PRASAD	MECH
331	16MER118	R.MOHANRAJ	MECH
332	16MEL261	P.LOGESH	MECH
333	16MEL265	P MURALI	MECH
334	16MER122	NANDHA KUMAR K	MECH
335	16MER133	R.POOVARASAN	MECH
336	16MER137	PRASANTH. S	MECH
337	16MER141	M.PRAVEEN	MECH
338	16MER143	R.PRAVEENKRISHNAN	MECH
339	16MER144	PRAVEENKUMAR A	MECH
340	16MER146	PRAVIN KUMAR. P	MECH
341	16MER147	PRAVIN RAJ C	MECH
342	16MER156	RAJESH KANNAN N	MECH
343	16MER159	RANJITHKUMAR K	MECH
344	16MER169	SANTHOSH CHINNADURAI	MECH
345	16MER170	J.SANTHOSH KUMAR	MECH
346	16MER172	SANTHOSH.S	MECH
347	15MER108	E.MANIKANDAN	MECH
348	16MER181	SHANMUGAM T	MECH
349	16MER187	SREE HARI R	MECH
350	16MER193	SUDHARSHAN. S	MECH
351	16MER200	SURYA PRAKASH.M	MECH
352	16MER203	TAMILARASU V	MECH
353	16MER221	VIJAYARAGUL M	MECH
354	16MER222	VIJAYRATHINAM S	MECH
355	16MER227	T.VISHNU BHARATHI	MECH
356	16CER001	ABDULKALITH.P	CIVIL
357	16CER006	ANUPRIYA.V	CIVIL
358	16CER008	ARCHANA.G	CIVIL
359	16CER010	ARUL SELVI.R	CIVIL
360	16CER011	ARUMUGA AJY ADARSH	CIVIL
361	16CER015	ASHOKVARADHAN.R	CIVIL
362	16CER016	ASWINI.N	CIVIL
363	16CER019	BALAMURUGAN.R	CIVIL
364	16CER024	BOOBALAN P	CIVIL
365	16CER027	DEEPASRI.M	CIVIL
366	16CER030	DHARANI PRASATH P	CIVIL
367	16CER031	DHARANI.A	CIVIL
368	16CER032	DHARANIDHARAN S	CIVIL

369	16CER033	DHARINI.V.P	CIVIL
370	16CER034	DHARMESHKUMAR.G	CIVIL
371	16CER037	DINAKARAN.M	CIVIL
372	16CER038	DURGAIRAJA.M	CIVIL
373	16CER039	ELAKKYA.E	CIVIL
374	16CER040	ELAMAYIL I	CIVIL
375	16CER042	FARTHEEN KHAN.M	CIVIL
376	16CER043	GAYATHRI.R	CIVIL
377	16CER046	GOKUL.M	CIVIL
378	16CER049	GOKULNATH.C	CIVIL
379	16CER051	GOWSALYA.P	CIVIL
380	16CER053	GOWTHAM.R	CIVIL
381	16CER055	GOWTHAM.VE	CIVIL
382	16CER056	HARI PRASATH T T	CIVIL
383	16CER060	HARITHA.K	CIVIL
384	16CER061	HEBRON.D	CIVIL
385	16CER063	INDHUMATHI.V	CIVIL
386	16CER064	ISHWARYA.S	CIVIL
387	16CER067	JAYAPRADEEP N	CIVIL
388	16CER068	JAYASURYA.B.M	CIVIL
389	16CER070	JEGAN NIVAASH.K.S	CIVIL
390	16CER071	KANAGARAJ.N	CIVIL
391	16CER072	KARPAGAVARSINI.J	CIVIL
392	16CER073	KARTHI.K.V	CIVIL
393	16CER077	KARTHICK.D	CIVIL
394	16CER079	KARTHIK P	CIVIL
395	16CER080	KARTHIK T	CIVIL
396	16CER084	KAUSALYA.S	CIVIL
397	16CER085	KAVEYA.S.R	CIVIL
398	16CER086	KAVIN S	CIVIL
399	16CER087	KAVIPRIYA.K	CIVIL
400	16CER088	KAVITHA.M	CIVIL
401	16CER089	KEERTHANA.S	CIVIL
402	16CER090	KEERTHIKA.E.S	CIVIL
403	16CER091	KEERTHIVARAN.V	CIVIL
404	16CER092	KEERTHIVASAN.E	CIVIL
405	16CER093	KESAVAN.R	CIVIL
406	16CER094	KIRUTHIKA R	CIVIL
407	16CER095	KIRUTHIKA.V	CIVIL
408	16CER097	KOWSIKA.T	CIVIL
409	16CER098	LINGESWARAN.P	CIVIL
410	16CER101	MADHAN A S	CIVIL
411	16CER102	MADHUMITHA K	CIVIL
412	16CER103	MALARVIZHI.P	CIVIL
413	16CER100	K.LOKESH RAJ	CIVIL
414	16CER109	MEGHAJOTHI A	CIVIL
415	16CER113	MOHANKUMAR K	CIVIL
416	16CER115	MOUNISHBALAJI K S	CIVIL
417	16CER117	MUTHUSELVI C	CIVIL
418	16CER118	NANDHINI M	CIVIL
419	16CER119	NARENDHIRAN S	CIVIL
420	16CER120	NASKATH ARA J	CIVIL
421	16CER121	NAVAJEEVA M R	CIVIL
422	16CER122	NAVEEN KUMAR C	CIVIL
423	16CER124	NAVEEN N	CIVIL
424	16CER125	NAVEEN SUGUMAR S	CIVIL
425	16CER137	PARTHIBAN K	CIVIL
426	16CER138	PONKALIDASS K	CIVIL
427	16CER139	POONGAVI B	CIVIL
428	16CER142	PRADEESH V	CIVIL
429	16CER144	PRAVEEN R	CIVIL
430	16CER146	PRAVEENKUMAR S	CIVIL
431	16CER149	PREMKUMAR T S	CIVIL
432	16CEL249	RAJESWARI R	CIVIL

433	16CER155	RAMA KRISHNAN M	CIVIL
434	16CER156	RAMAKRISHNAN C	CIVIL
435	16CER160	RAMYA A	CIVIL
436	16CER161	RANJITH M	CIVIL
437	16CER162	RUSSELLRAJA R	CIVIL
438	16CER166	SANDHIYA B	CIVIL
439	16CER167	SANGAVEE.S	CIVIL
440	16CER168	SANJAI R	CIVIL
441	16CER169	SANJAI.G	CIVIL
442	16CER171	SANJEEV.I	CIVIL
443	16CER173	SANTHOSH.G	CIVIL
444	16CER174	SARANYA.M	CIVIL
445	16CER175	SARANYA.V	CIVIL
446	16CER176	SARASWATHI.D	CIVIL
447	16CER178	SASIKUMAR R (KWT)	CIVIL
448	16CER179	SASMETHA.J	CIVIL
449	16CER180	SATHIYASEELAN.A	CIVIL
450	16CER181	SATHIYASEELAN.S	CIVIL
451	16CER182	SHALINI.A	CIVIL
452	16CER183	SHANKEETH R	CIVIL
453	16CER184	SHAREEN.A	CIVIL
454	16CER185	SHOBANA.T	CIVIL
455	16CER186	SHOBIKA.P	CIVIL
456	16CER187	SHONA.S	CIVIL
457	16CER188	SHRI VIGNESHH.J	CIVIL
458	16CER189	SOUNDARYA.J	CIVIL
459	16CER190	SOWPHARNIKA.D	CIVIL
460	16CER191	SRIDHARA KRISHNAN B	CIVIL
461	16CER192	SRIDHARAN.V	CIVIL
462	16CER194	SUDHAKAR.N	CIVIL
463	16CER195	SUNDARAMOORTHY.S	CIVIL
464	16CER199	THAMARAISELVAN C	CIVIL
465	16CER201	THIVYA THARSHINI.M	CIVIL
466	16CER202	THULASIRAM.T	CIVIL
467	16CER203	UDHAYA.V	CIVIL
468	16CER204	VARUN K	CIVIL
469	16CER205	VASANTH.R	CIVIL
470	16CER206	VASANTHAKUMAR.V	CIVIL
471	16CER207	VEDAMUKILAN S	CIVIL
472	16CER209	VIGNESH T	CIVIL
473	16CER210	VIGNESH.A	CIVIL
474	16CER217	YOGESWARAN.S	CIVIL
475	16EER001	AJITH . R	EEE
476	16EER002	AMARNATH . L	EEE
477	16EER003	AMBAYERAM. M	EEE
478	16EER004	ARAVINDH.P	EEE
479	16EER005	ARUNESH KUMAR. K	EEE
480	16EER006	ARUNKUMAR.J	EEE
481	16EER007	ARUNKUMAR . S	EEE
482	16EER008	BALAJI.M	EEE
483	16EER009	BALAJI. M	EEE
484	16EER011	DHARUNKUMAR.V	EEE
485	16EER012	FAZIL AHMED . J. A .S	EEE
486	16EER013	FERRIN AGNEU.G	EEE
487	16EER014	GAYATHRI .R	EEE
488	16EER016	GOKUL.V	EEE
489	16EER017	GOWRISHANKAR .S	EEE
490	16EER018	GOWTHAM. K.R	EEE
491	16EER019	HARIHARAN.S	EEE
492	16EER020	HARITHA.S	EEE
493	16EER021	HEMASHREE.T	EEE
494	16EER023	KARTHICK.P	EEE
495	16EER024	KARTHIKAYEN.P(KWT)	EEE
496	16EER025	KARTHIKAYEN.D	EEE

497	16EER027	KAVINESH.T	EEE
498	16EER028	KAVINRAJ.K.R	EEE
499	16EER029	KEERTHANA.S	EEE
500	16EER031	LAKSHMI.A.M	EEE
501	16EER032	LOGESHWARAN.P	EEE
502	16EER033	MADHUMATHI.R	EEE
503	16EER034	MAGUDEESWARAN.N	EEE
504	16EER038	MANOJKUMAR.S	EEE
505	16EER039	MARAN.M.R	EEE
506	16EER040	MOHAMMED ARAFATH	EEE
507	16EER041	MOUNICA.V	EEE
508	16EER042	NAKUL.V	EEE
509	16EER046	NAVEEN KUMAR.N	EEE
510	16EER047	NAVEEN.T.R	EEE
511	16EER048	NAVEEN.K	EEE
512	16EER050	NAVEENA.A.D	EEE
513	16EER051	NAVEENKUMAR.D	EEE
514	16EER052	NAVIN.C.M	EEE
515	16EER053	NHANTHINI.J	EEE
516	16EER054	NIVETHITHA.R	EEE
517	16EER055	PAVATHARINI.N.B	EEE
518	16EER056	PAVUDHARANI.M	EEE
519	16EER057	POORVIGA.R	EEE
520	16EER058	PRABHAKARAN.N	EEE
521	16EER059	PRASANTH .R.K	EEE
522	16EER061	PRIYADHARSHINI .J	EEE
523	16EER062	PRIYADHARSHINI.S	EEE
524	16EER071	ROSHINI.S	EEE
525	16EER074	SANTHOSH.R	EEE
526	16EER075	SASIDHARAN.C.S	EEE
527	16EER076	SASMITHA.P	EEE
528	16EER084	SRIHARINI.R	EEE
529	16EER085	SRICHARAN.R	EEE
530	16EER086	SRINIDHI.E	EEE
531	16EER089	SWATHI.S	EEE
532	16EER091	THAVA SIVA.E	EEE
533	16EER092	THENMOZHI.S	EEE
534	16EER093	THINAA.T	EEE
535	16EER095	THIRUPPONVEL. P	EEE
536	16EER097	VANATHI .K.R	EEE
537	16EER102	VINOTHA.A	EEE
538	16EER103	VISHNUPRIYA.A	EEE
539	16EER106	YOUVASRI.M.R.D	EEE
540	16AUR007	BALA MURUGAN M.	AUTO
541	16AUR009	DEEPAK S.	AUTO
542	16AUR010	DEEPAKRAJA R.	AUTO
543	16AUR011	DEVENDRASAGAR R.	AUTO
544	16AUR014	FASIL MOHAMED M.	AUTO
545	16AUR021	HARI PRASAD V.	AUTO
546	16AUR022	HARIHARAN S.	AUTO
547	16AUR025	KARTHICKE R.	AUTO
548	16AUR029	MAHALINGAM S.	AUTO
549	16AUR030	MANIKANDAN R.	AUTO
550	16AUR031	MOHANESH S.	AUTO
551	16AUR034	PANNERSELVAM S. (KWT)	AUTO
552	16AUR035	PIRUTHIVIRAJ B.	AUTO
553	16AUR042	RAJESH M.	AUTO
554	16AUR045	REVAND R.	AUTO
555	16AUR046	SAKTHI KUMAR N.	AUTO
556	16AUR047	SAKTHI K.	AUTO
557	16AUR054	SRIRAM P.	AUTO
558	16AUR056	SUJAI S.	AUTO
559	16AUR058	SUTHAN C.	AUTO
560	16EER067	RAMKUMAR R	EEE

561	16EER068	RAMSHREE K S	EEE
562	16EER082	SIVAMURUGANANDAM J	EEE
563	16EER099	VASANTH.S	EEE
564	16EER105	YOGESH.S	EEE
565	16EER096	THIYANESWARAN K.M	EEE
566	16EIR001	AARADHANAH A	EIE
567	16EIR002	AARTHI.J	EIE
568	16EIR003	ABU THAHIR.A	EIE
569	16EIR004	AKSHAYA.A	EIE
570	16EIR005	ANERUDDH.T.N	EIE
571	16EIR006	ANJALI.E	EIE
572	16EIR007	ANNAS.T	EIE
573	16EIR008	ARAVINDAN.V	EIE
574	16EIR009	ARAVINDH RAJ.R	EIE
575	16EIR012	ARUNA L	EIE
576	16EIR013	ASMITHA.V	EIE
577	16EIR015	BHARATH KUMAR.R	EIE
578	16EIR019	DHARANIDHARAN M	EIE
579	16EIR020	DHARSHINIDEVI.A	EIE
580	16EIR021	ELAKKIYA.M	EIE
581	16EIR022	ELAKKIYA.R	EIE
582	16EIR023	ESAIVANI.M	EIE
583	16EIR024	EZHIL.A	EIE
584	16EIR025	GAYATHRI.G	EIE
585	16EIR026	HARIPRASHANNA E	EIE
586	16EIR027	HARIPRIYA.S	EIE
587	16EIR029	HARISH V	EIE
588	16EIR032	IDHIKASH S	EIE
589	16EIR033	INDUMATHI.M	EIE
590	16EIR034	INIYAN D G	EIE
591	16EIR035	JANANI K	EIE
592	16EIR037	JANARDHANAN.S	EIE
593	16EIR038	KALAIANBUMANI.S	EIE
594	16EIR039	KAUSIKA S D	EIE
595	16EIR040	KAVIN.V.S	EIE
596	16EIR042	KIRUBAHARAN S R	EIE
597	16EIR043	KIRUBHA.P	EIE
598	16EIR044	LAVANYA.M	EIE
599	16EIR045	LAVANYA.S	EIE
600	16EIR046	LOHIT ARAVINDAN.M	EIE
601	16EIR047	MADAN P	EIE
602	16EIR048	MADHAN KUMAR T	EIE
603	16EIR049	MAGIMA SHREE.S	EIE
604	16EIR050	MOHAN RANJITH P	EIE
605	16EIR051	MONISHA.S	EIE
606	16EIR052	MOUNIKA.P	EIE
607	16EIR053	NANDHAKUMAR P	EIE
608	16EIR054	NANTHINI.K	EIE
609	16EIR055	NAVEEN PRABHU.M	EIE
610	16MTR060	NITHISH KUMAR.R	MTS
611	16MTR069	PRANESH.G	MTS
612	16MTR070	PRAVEEN.S	MTS
613	16MTR089	SASIVENGAT S	MTS
614	16MTR090	SATHEESH KUMAR B	MTS
615	16MTR100	SRIRAAM H	MTS

This is to certify that all the above mentioned students have participated and successfully completed the training.

Placement Officer

R.CHANDRAMOHAN
PLACEMENT OFFICER
KONGU ENGINEERING COLLEGE
THOPPUPALAYAM (PO)
PERUNDURAI (TK), ERODE - 638 060

79. Quantitative Aptitude, Verbal Ability & Logical Reasoning Training Program

47

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE – 638 060
PLACEMENT AND TRAINING CELL
CIRCULAR

Circular No: P&T/TR/2K18-19/44 Date: 10.01.2019

This is to inform you that Placement and Training Cell will conduct below scheduled training programmes to 2020 batch students from 18.01.2019 to 15.02.2019 to improve the performance in Campus / Off-Campus interview. The details and schedule are given below.

S.No	Department	Date	Programme Name	Venue
1	MCA A & B	18.01.2019 to 22.01.2019	Quantitative Aptitude by SMART Training Resources	Respective Department Classroom
2		23.01.2019 to 25.01.2019	Verbal and Logical Reasoning by SMART Training Resources	
3		28.01.2019 to 01.02.2019	Communicative Skills by Sixphrase Finishing School	
4		04.02.2019 to 08.02.2019	Software Training by Internal Faculty	
5		11.02.2019 to 15.02.2019	Software Technical Training by Myslate	

Note:

- Staff Placement Coordinators are requested to monitor the attendance on everyday basis. And, also arrange classrooms and lab.
- All the students are requested to attend the training Programme without fail. Those who are absent on any day will not be permitted to sit for campus interview.

(R.Chandramohan)
Placement Officer
10/1/19

To

HOD - MCA with a request to circulate this circular among the students.

Copy submitted to the Principal
Copy submitted to the Correspondent, KEC

10/1/19

19. Quantitative Aptitude and Verbal Ability & Logical Reasoning (MCA)

Quantitative Aptitude training helped to evaluate numerical ability and problem solving skills of candidates. Verbal Reasoning training helped in understanding and reasoning concepts based around words and language. Logical reasoning training helped students in problem-solving, critical and constructive thinking and general intelligence.

Course contents covered for the seven days:

S. NO.	QUANTITATIVE ABILITY – 4 DAYS
1	Time, Speed and Distance, Percentage, Profit, Loss and Discount, Age Problems
2	Number Properties, Ratio and Proportion, Mixtures and Solutions, Interest Calculation, Time and Work
3	Permutation and Combination, Probability, Geometry, Mensuration, Clocks, Defined Operations
4	A.P. and G.P., Word Problem, Average, Calendar Problems
5	Higher Maths (Logarithm, Functions, Quadratic Equations , Polynomials)
6	Data Interpretation(Bar Graph, Line Graph, Tabular, Pie Chart, Double Graph and Caselets)
7	Shortcuts
8	Quantitative Ability Revisions

S. NO.	REASONING AND VERBAL ABILITY – 3 DAYS
1	Analytical Reasoning, Linear Arrangement, Circular Arrangement, Identification of cross-variable relation, Family Relation, Non – Verbal Reasoning
2	Logical Reasoning, Number Series, Alpha Series, Problems, Coding-decoding, Blood Relations, Directional Problems, Venn diagrams, Syllogisms , Ordering / Grading / Ranking, Puzzles
3	Cryptarithmetic, Attention to Details, Selection Decision Table, Sequential Output Tracing
4	Vocabulary, Grammar, Comprehension and Logic Questions Reading Comprehension, Vocabulary Building, Confusing Words, Filling Blanks with Suitable Words, Verbal Analogy, Spotting Errors in Sentences
5	Reading Comprehension (Advanced), Passage Analysis, Vocabulary Testing, Filling Blanks of Different Types, Jumbled Sentences, Sentence Improvisation.
6	Critical Reasoning , Email and Essay Writing

This program was conducted by Smart Training Resources, Chennai during January 2019 for MCA students. Around 97 students attended and benefited.

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 060
(Autonomous)
DEPARTMENT OF PLACEMENT & TRAINING

Academic Year : **2018 - 2019**
Course Title : Quantitative Aptitude, Verbal Ability & Logical Reasoning Training Program
Course Duration **: 42 Hrs**
For **: MCA**

S.NO	ROLL NO.	NAME OF THE STUDENT
1	17MCR001	AARTHI R
2	17MCR003	HARIHARAN P V
3	17MCR004	KARTHIK M
4	17MCR005	NIRMALMAHESH S
5	17MCR006	SHAHZAD MUJTABA
6	17MCR007	SRI VIGNESHWARA P
7	17MCR008	THIYAGASEELAN P
8	17MCL010	ABARNA A
9	17MCL011	AJITHA T V
10	17MCL012	ANANDHAPRAKASH D
11	17MCL013	ANBUMANIRAJ G
12	17MCL015	ASHWIN KUMAR V
13	17MCL016	BALAJI J
14	17MCL017	BALAJI P R (SPORTS)
15	17MCL018	BALAKRISHNAN M
16	17MCL019	BALASUBRAMANI K
17	17MCL020	BHARATH R
18	17MCL021	CHANDRALEKHA E
19	17MCL023	DEEPIKA R
20	17MCL025	DEVANDRAN S
21	17MCL027	DHEVASHREE S Y
22	17MCL028	DHIVYA M
23	17MCL029	DINESH KUMAR B
24	17MCL030	DINESH R
25	17MCL031	DINESHKUMAR R
26	17MCL032	DIVYA K
27	17MCL033	ESAKKIAMMAL E
28	17MCL034	FAYAZ AHAMED N
29	17MCL035	GOBINATH R
30	17MCL037	GOWSALYA B
31	17MCL038	GOWTHAM RAJA R
32	17MCL039	GOWTHAMI M
33	17MCL040	GUNA D
34	17MCL041	GUNASEELAN K
35	17MCL042	HARINNI E K
36	17MCL043	JEEVITHA N
37	17MCL044	KALAIVANI S
38	17MCL045	KALIKKUMAR V
39	17MCL046	KAMALI M
40	17MCL047	KANIMOZHI M

41	17MCL048	KARTHIK M
42	17MCL049	MAHALAKSHMI R
43	17MCL050	MALAR VIZHI J
44	17MCL051	MANOJ KUMAR G
45	17MCL052	MEENAKSHI S
46	17MCL053	MITHUN S
47	17MCL057	MUTHARASU P
48	17MCL058	MYTHILI T
49	17MCL059	NAGENDHIRAN K
50	17MCL060	NANDHU A
51	17MCL061	NAVEEN N
52	17MCL062	NAVEENKUMAR B
53	17MCL063	NITHYAPRAKASH S
54	17MCL064	NIVETHA D
55	17MCL065	PARAMESWARAN T P
56	17MCL066	PARVEEN Y
57	17MCL067	PAVITHRA P
58	17MCL068	PAVITHRA M
59	17MCL069	POORNIMA R M
60	17MCL070	PRAHADEESH MADHAVAN M
61	17MCL071	PRAKASH N
62	17MCL072	PRAVEEN KUMAR S
63	17MCL073	PREETHI N
64	17MCL074	PREETHI S
65	17MCL075	PREETHIKA M
66	17MCL076	PRIYA P
67	17MCL077	PRIYANKA S
68	17MCL078	RAHUL R D
69	17MCL079	RAMKUMAR K
70	17MCL080	RAMYA J
71	17MCL081	RANJITH K R
72	17MCL082	SAKTHIVEL S
73	17MCL083	SANCHANA V
74	17MCL084	SANTHIYA B
75	17MCL085	SANTHOSH KUMAR C
76	17MCL089	SELVAKUMAR D
77	17MCL090	SELVAMBAL K
78	17MCL091	SELVAPANDIYAN P
79	17MCL093	SHARAN R
80	17MCL094	SHARMILA S
81	17MCL095	SOORYA B
82	17MCL096	SOUNDARYA G
83	17MCL097	SOWMYA K S
84	17MCL098	SREENITHI K
85	17MCL099	SREERAJ V
86	17MCL100	SRIRAGAVENDRAN R
87	17MCL101	SRIHARIAKASH K
88	17MCL102	SUDARSHAN T
89	17MCL103	SUDHARSHAN Y
90	17MCL105	SWATHI V
91	17MCL106	TAMILANBAN V
92	17MCL107	THANGAVEL K
93	17MCL109	VENKATESHWARAN M
94	17MCL110	VENKATESHWARAN S

95	17MCL111	VIDHYASREE S
96	17MCL112	VIKKRAMAN R B
97	17MCL113	YOKHA A

This is to certify that all the above mentioned students have participated and successfully completed the training.

Placement Officer

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