

MINUTES OF THE MEETING OF BOARD OF STUDIES IN SCIENCE AND HUMANITIES

MEETING No. 20

DATE : 24.03.2021

TIME : 10.30 AM to 1.00 PM – (Online &amp; Physical Meeting)

The following members were present for the meeting:

School of Science and Humanities		
1.	Dr. C. Duraisamy Chief Coordinator (S&H) Kongu Engineering College Perundurai, Erode- 638060	Chairman
Department of English		
1.	Dr. R. Kalpana Professor Department of English PSG College of Technology Peelamedu, Coimbatore - 641004	University Nominee*
2.	Dr. R. Srinivasn Associate professor Department of English School of Social Science and Languages Vellore Institute of Technology Vellore - 632014	Academic Council Nominee*
3.	Dr. R. Ganesan Professor & Head Department of English Kongu Engineering College Perundurai, Erode- 638060	Internal Member
4.	Dr. A. Robby Sebastian Clement Associate professor Department of English Kongu Engineering College Perundurai, Erode- 638060	Internal Member
5.	Dr. J. Rajini Associate professor Department of English Kongu Engineering College Perundurai, Erode- 638060	Internal Member
6.	Mr. I. S. John Vijayakumar Assistant professor (SLG) Department of English Kongu Engineering College Perundurai, Erode- 638060	Internal Member
7.	Mr. C. Paramasivam Assistant professor (SRG) Department of English Kongu Engineering College Perundurai, Erode- 638060	Internal Member
8.	Ms. R. Gomathy Assistant professor Department of English Kongu Engineering College Perundurai, Erode- 638060	Internal Member
9.	Ms. R. Ramya Sri Assistant professor Department of English Kongu Engineering College Perundurai, Erode- 638060	Internal Member

10.	Ms. R.D.Gomathi Assistant professor Department of English Kongu Engineering College Perundurai, Erode- 638060	Internal Member
11.	Dr. S. Radhika Assistant professor Department of English Kongu Engineering College Perundurai, Erode- 638060	Internal Member
12.	Ms. P. Saranya Devi Assistant professor Department of English Kongu Engineering College Perundurai, Erode- 638060	Internal Member
13.	Ms. D. Ramya Assistant professor Department of English Kongu Engineering College Perundurai, Erode- 638060	Internal Member
14.	Mr. K. Jefferson Assistant professor Department of English Kongu Engineering College Perundurai, Erode- 638060	Internal Member
15.	Mr. S. Senthilkumar Assistant professor Department of English Kongu Engineering College Perundurai, Erode- 638060	Internal Member
<b>Department of Mathematics</b>		
1.	Dr. R. Suganthi Hebzibha Assistant Professor Department of English Bannari Amman Institute of Technology Alathukombai Post Sathyamangalam – 638 401.	University Nominee
2.	Dr. S. Tamilselvan Professor Engineering Mathematics Department of Engineering Mathematics Annamalai University, Annamalai Nagar – 608002.	Academic Council Nominee
3.	Dr. V. M. Chandrasekaran Senior Professor Mathematics School of Advanced Science Vellore Institute of Technology, Vellore – 632014.	Academic Council Nominee
4.	Dr. S. Vengataasalam Head of the Department Department of Mathematics Kongu Engineering College Perundurai, Erode- 638060	Internal Member
5.	Dr. R. Viswanathan Professor Department of Mathematics Kongu Engineering College Perundurai, Erode- 638060	Internal Member
6.	Dr. P. Shanmugam Professor Department of Mathematics Kongu Engineering College Perundurai, Erode- 638060	Internal Member

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7.	Dr. A. Manimaran Associate Professor Department of Mathematics Kongu Engineering College Perundurai, Erode- 638060	Internal Member
8.	Dr. P. Vadivel Associate Professor Department of Mathematics Kongu Engineering College Perundurai, Erode- 638060	Internal Member
9.	Dr. M. Dhavamani Associate Professor Department of Mathematics Kongu Engineering College Perundurai, Erode- 638060	Internal Member
10.	Dr. K. Arun Prakash Associate Professor Department of Mathematics Kongu Engineering College Perundurai, Erode- 638060	BOS Coordinator
11.	Dr. R. Vennila Assistant Professor (SL.G) Department of Mathematics Kongu Engineering College Perundurai, Erode- 638060	Internal Member
12.	Dr. K. V. Tamilselvi Assistant Professor (Sr.G) Department of Mathematics Kongu Engineering College Perundurai, Erode- 638060	Internal Member
13.	Dr. A.L. Nachammai Assistant Professor (Sr.G) Department of Mathematics Kongu Engineering College Perundurai, Erode- 638060	Internal Member
14.	Dr. B. Usha Assistant Professor (Sr.G) Department of Mathematics Kongu Engineering College Perundurai, Erode- 638060	Internal Member
15.	Ms. S. Sathya Assistant Professor (Sr.G) Department of Mathematics Kongu Engineering College Perundurai, Erode- 638060	Internal Member
16.	Ms. J. Revathi Assistant Professor (Sr.G) Department of Mathematics Kongu Engineering College, Perundurai, Erode- 638060	Internal Member
17.	Ms. N. Suganya Baby Assistant Professor (Sr.G) Department of Mathematics Kongu Engineering College Perundurai, Erode- 638060	Internal Member
18.	Ms. V.S. Hemachandira Assistant Professor (Sr.G) Department of Mathematics Kongu Engineering College Perundurai, Erode- 638060	Internal Member

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19.	Dr. M. Suresh Assistant Professor (Sr.G) Department of Mathematics Kongu Engineering College Perundurai, Erode- 638060	Internal Member
20.	Dr. M. Hari Krishnan Assistant Professor (Sr.G) Department of Mathematics Kongu Engineering College Perundurai, Erode- 638060	Internal Member
21.	Mr. D. Gurukumaresan Assistant Professor (Sr.G) Department of Mathematics Kongu Engineering College Perundurai, Erode- 638060	Internal Member
22.	Dr. S. Muthuvel Assistant Professor (Sr.G) Department of Mathematics Kongu Engineering College Perundurai, Erode- 638060	Internal Member
23.	Dr. R. Jeetentra Assistant Professor (Sr.G) Department of Mathematics Kongu Engineering College Perundurai, Erode- 638060	Internal Member
24.	Ms. K.V. Udayanatchi Assistant Professor Department of Mathematics Kongu Engineering College Perundurai, Erode- 638060	Internal Member
25.	Ms. V. Yamuna Assistant Professor Department of Mathematics Kongu Engineering College Perundurai, Erode- 638060	Internal Member
26.	Mr. B. Jeevanandan Assistant Professor Department of Mathematics Kongu Engineering College Perundurai, Erode- 638060	Internal Member
27.	Ms. K. Radhika Assistant Professor Department of Mathematics Kongu Engineering College Perundurai, Erode- 638060	Internal Member
<b>Department of Physics</b>		
1.	Dr. V.N. Vijayakumar Assistant Professor (Level - III) Department of Physics Bannari Amman Institute of Technology Sathiyamangalam – 638401	University Nominee*
2.	Dr. D. Arivuoli Professor Physics - Crystal Growth Centre Alagappa College of Technology, Anna University, Chennai - 600 025.	Academic Council Nominee*
3.	Dr. C. Rangasami Professor & Head Department of Physics School of Science and Humanities Kongu Engineering College Perundurai-638060.	Internal Member

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4.	Dr. K. Tamilarasan Professor Department of Physics School of Science and Humanities Kongu Engineering College Perundurai-638060.	Internal Member
5.	Dr. K. Prabu Associate Professor Department of Physics School of Science and Humanities Kongu Engineering College Perundurai-638060	Internal Member
6.	Dr. M. Malathi Associate Professor Department of Physics School of Science and Humanities Kongu Engineering College Perundurai-638060	Internal Member
7.	Dr.P. Malarkodi Assistant Professor (Sr.G) Department of Physics School of Science and Humanities Kongu Engineering College Perundurai-638060	Internal Member
8.	Dr.T. Deepa Rani Assistant Professor (Sr.G) Department of Physics School of Science and Humanities Kongu Engineering College Perundurai-638060	Internal Member
9.	Ms. S. Kiruthika Assistant Professor (Sr.G) Department of Physics School of Science and Humanities Kongu Engineering College, Perundurai-638060	Internal Member
10.	Dr. K.V.Gunavathy Assistant Professor (Sr.G) Department of Physics School of Science and Humanities Kongu Engineering College Perundurai-638060	Internal Member
11.	Dr.N. Srinivasan Assistant Professor (Sr.G) Department of Physics School of Science and Humanities Kongu Engineering College Perundurai-638060	Internal Member
12.	Ms. T. Maheshwari Assistant Professor Department of Physics School of Science and Humanities Kongu Engineering College Perundurai-638060	Internal Member
13.	Mr. V.Parthibaraj Assistant Professor. Department of Physics School of Science and Humanities Kongu Engineering College Perundurai-638060	Internal Member

*C. Srinivasan*

14.	Mr. D. Ramarajan Assistant Professor Department of Physics School of Science and Humanities Kongu Engineering College Perundurai-638060	Internal Member
15.	Dr. S. Sudha Assistant Professor Department of Physics School of Science and Humanities Kongu Engineering College Perundurai-638060	Internal Member
16.	Dr. K. Maheshvaran Assistant Professor Department of Physics School of Science and Humanities Kongu Engineering College, Perundurai-638060	Internal Member
<b>Department of Chemistry</b>		
1.	Dr. D. Madhavan Associate Professor Department of Chemistry Mepco Schlenk Engineering College Sivakasi – 626 005	University Nominee*
2.	Dr. T. Jeyakumar Associate Professor Dept of Engineering Chemistry Annamalai University Annamalainagar – 608002	Academic Council Nominee*
3.	Dr. P.N. Palanisamy Professor & Head Department of Chemistry School of Science and Humanities Kongu Engineering College, Perundurai-638060	Internal Member
4.	Dr. P. Manikandan Associate Professor Department of Chemistry School of Science and Humanities Kongu Engineering College Perundurai-638060	Internal Member
5.	Dr. A. Geetha Associate Professor Department of Chemistry School of Science and Humanities Kongu Engineering College Perundurai-638060	Internal Member
6.	Dr. K. Manjula Rani Associate Professor Department of Chemistry School of Science and Humanities Kongu Engineering College, Perundurai-638060	Internal Member
7.	Dr. P. Srinivasan Assistant Professor (Sr.G) Department of Chemistry School of Science and Humanities Kongu Engineering College, Perundurai-638060	Internal Member
8.	Ms. V.N. Kowshalya Assistant Professor (Sr.G) Department of Chemistry School of Science and Humanities Kongu Engineering College, Perundurai-638060	Internal Member

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9.	Dr. M. Karthikeyan Assistant Professor (Sr.G) Department of Chemistry School of Science and Humanities Kongu Engineering College, Perundurai-638060	Internal Member
10.	Dr. K. Gayathri Assistant Professor (Sr.G) Department of Chemistry School of Science and Humanities Kongu Engineering College, Perundurai-638060	Internal Member
11.	Dr. C. Balraj Assistant Professor (Sr.G) Department of Chemistry School of Science and Humanities Kongu Engineering College, Perundurai-638060	Internal Member
12.	Dr. S. Sathishkumar Assistant Professor (Sr.G) Department of Chemistry School of Science and Humanities Kongu Engineering College, Perundurai-638060	Internal Member
13.	Dr. S. Nirmaladevi Assistant Professor Department of Chemistry School of Science and Humanities Kongu Engineering College, Perundurai-638060	Internal Member
14.	Ms. R. Tamilsai Assistant Professor Department of Chemistry School of Science and Humanities Kongu Engineering College, Perundurai-638060	Internal Member
15.	Ms. A. Revathi Assistant Professor Department of Chemistry School of Science and Humanities Kongu Engineering College, Perundurai-638060	Internal Member
16.	Mr. K. Prabhakaran Assistant Professor Department of Chemistry School of Science and Humanities Kongu Engineering College, Perundurai-638060	Internal Member
17.	Mr. K. Yoganathan Assistant Professor Department of Chemistry School of Science and Humanities Kongu Engineering College, Perundurai-638060	Internal Member

\*participated through online

**The following members have requested for leave of absence: Nil**

Chairman/BoS welcomed the members and presented the draft curricula and syllabi under Regulation 2020 of the following new BE/BTech Programmes to be started in the academic year 2021-22 subject to the approval from AICTE and Anna University, Chennai.

1. BE/BTech Artificial Intelligence and Data Science
2. BE/BTech Artificial Intelligence and Machine Learning
3. BE/BTech Computer Science and Design
4. BE/BTech Computer Science and Engineering (Internet of Things and Cyber Security including Block Chain Technology)

The board discussed and approved the following points as per the agenda:

## AGENDA ITEMS

**Item No. 20.1: Framing of the Curricula and Syllabi related to Science and Humanities from 1<sup>st</sup> to 8<sup>th</sup> semesters for the following new BE/BTech Programmes under R2020 to be started in the academic year 2021-22 given in Annexure I.**

1. BE/BTech Artificial Intelligence and Data Science
2. BE/BTech Artificial Intelligence and Machine Learning
3. BE/BTech Computer Science and Design
4. BE/BTech Computer Science and Engineering (Internet of Things and Cyber Security including Block Chain Technology)

**Resolution:**

The members discussed and framed the curricula and syllabi related to Science and Humanities from 1<sup>st</sup> to 8<sup>th</sup> semester for the above mentioned new BE/BTech Programmes under R2020 to be started in the academic year 2021-22 as given in Annexure I and recommended to the Academic Council for approval.

**Item No. 20.2: Any other points:**

Other general points suggested by the members: **Nil**

The meeting was concluded with a vote of thanks by the Chairman.

*C. Durgam*



R. Kalpana

Name & Signature  
(Dr. R. Kalpana / English Board)



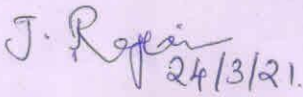
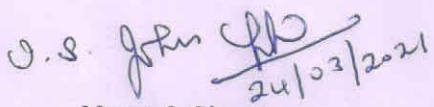
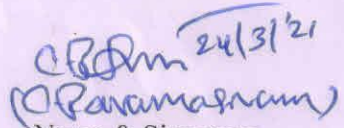
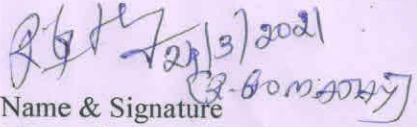

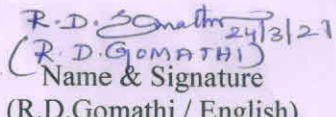
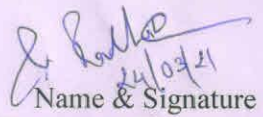
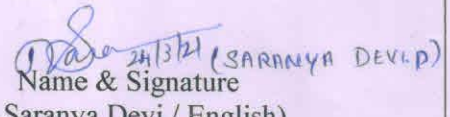
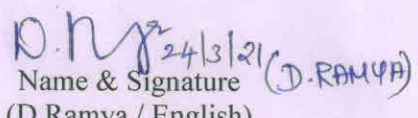
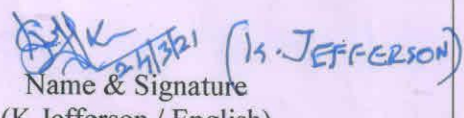
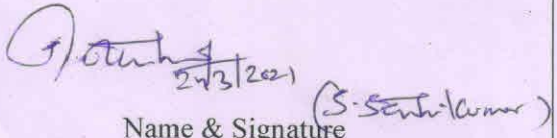
R. Srinivasan

Name & Signature  
(Dr. R. Srinivasan / English Board)

C. Duraisamy 24/3/24


Name & Signature  
(Dr. C. Duraisamy / Chairman- BoS)  
Science and Humanities Board

Department of English

 Name & Signature (Dr. R. Ganesan / English)	 Name & Signature (Dr. A. Robby Sebastian Clement / English)
 Name & Signature (Dr. J. Rajini / English)	 Name & Signature (I.S. John Vijaykumar / English)
 Name & Signature (C. Paramasivam / English)	 Name & Signature (R. Gomathy / English)
 Name & Signature (R. Ramya Sri / English)	 Name & Signature (R. D. Gomathi / English)
 Name & Signature (Dr. S. Radhika / English)	 Name & Signature (P. Saranya Devi / English)
 Name & Signature (D. Ramya / English)	 Name & Signature (K. Jefferson / English)
 Name & Signature (S. Senthilkumar / English)	

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24/3/2021

Name & Signature  
(Dr. R. Suganthi / Hebribha / Maths Board)

  
24/3/2021

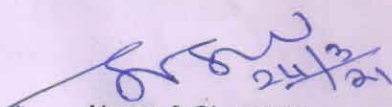


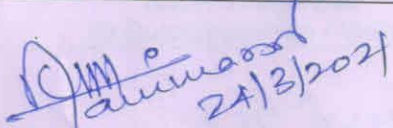


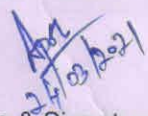
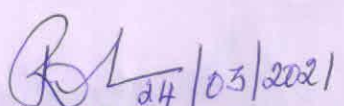

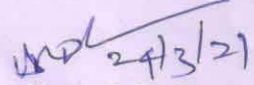
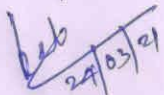
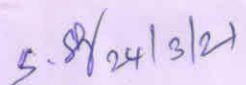
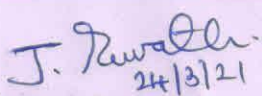

Name & Signature  
(Dr. S. Tamilvelan / Maths Board)

  
24/3/2021

Name & Signature  
(Dr. V. M. Chandrasakaran / Maths Board)


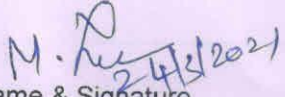
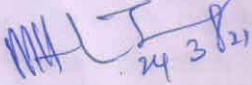
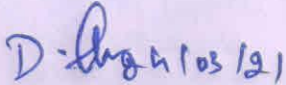
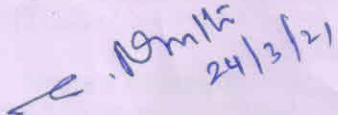
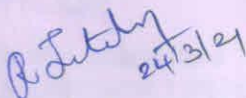
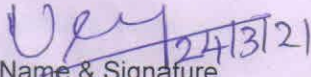
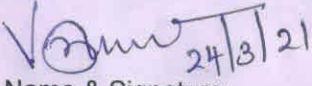
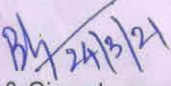
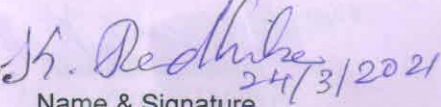
  
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Name & Signature  
(Dr. C. Duraisamy / Chairman BOS -)  
Science and Humanities Board


 Name & Signature (Dr. S.Vengataasalam / Maths)	 ( Name & Signature (Dr. R.Viswanathan / Maths)
 Name & Signature (Dr. P.Shanmugam / Maths)	 ( Name & Signature (Dr. A.Manimaran / Maths)
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 Name & Signature (V.S.Hemachandira / Maths)	 Name & Signature (Dr.M.Suresh/ Maths)
 Name & Signature (Dr.M.Hari Krishnan/ Maths)	 Name & Signature (D.Gurukumaresan / Maths)
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 Name & Signature (B.Jeevanandan / Maths)	 Name & Signature (K.Radhika / Maths)

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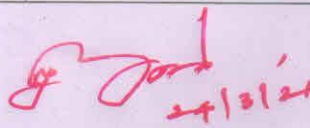
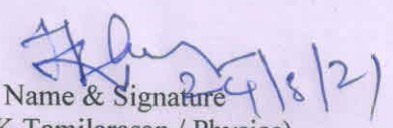
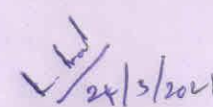
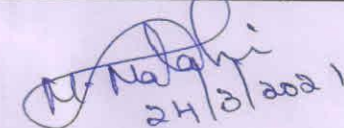
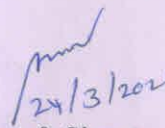
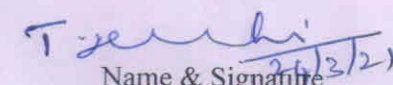
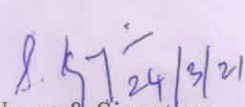
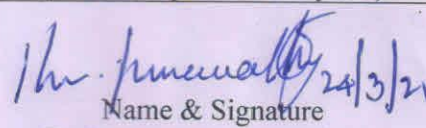
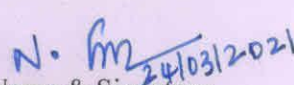
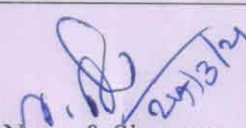
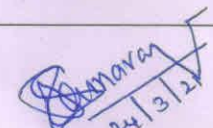
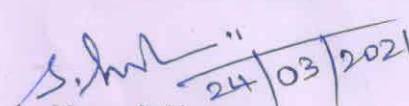
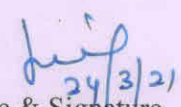
 24/3/2021  
Name & Signature  
(Dr. D. Arivuoli / Physics Board)

V. N. Vijayakumar 24/3/2021  
Name & Signature  
(Dr. V. N. Vijayakumar / Physics Board)

C. Duraisamy 24/3/21  
Name & Signature  
(Dr. C. Duraisamy / BOS - Chairman)  
Science and Humanities Board



Department of Physics

 Name & Signature (Dr. C. Rangasami / Physics)	 Name & Signature (Dr. K. Tamilarasan / Physics)
 Name & Signature (Dr. K. Prabhu / Physics)	 Name & Signature (Dr. M. Malathi / Physics)
 Name & Signature (Dr. P. Malarkodi / Physics)	 Name & Signature (Dr. T. Deepa Rani / Physics)
 Name & Signature (S. Kiruthika / Physics)	 Name & Signature (Dr. K. V. Gunavathy / Physics)
 Name & Signature (Dr. N. Srinivasan / Physics)	 Name & Signature (V. Parthibaraj / Physics)
 Name & Signature (Dr. R. Ramarajan / Physics)	 Name & Signature (Dr. S. Sudha / Physics)
 Name & Signature (Dr. K. Maheshvaran / Physics)	



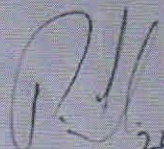


D. madhavan  
24/3/2021

(D. MADHAVAN)

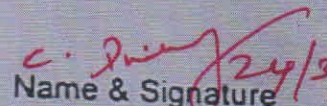
Name & Signature

(Dr. D. Madhavan / Chemistry board)

  
24/3/2021  
(T. JEYAKUMAR)

Name & Signature



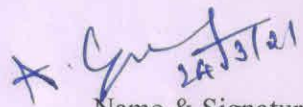
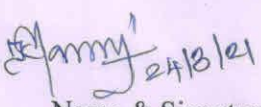
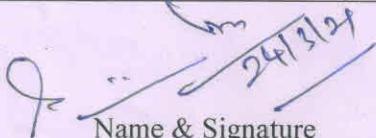

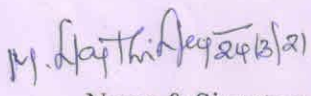

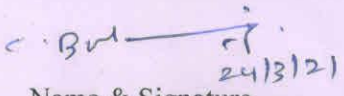
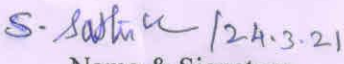

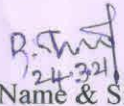
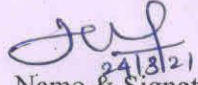
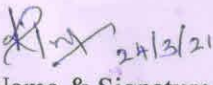
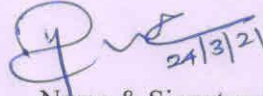
(Dr. T. Jeyakumar / Chemistry board)

  
24/3/21  
Name & Signature

(Dr. C. Duraisamy / Chairman- BoS)  
Science and Humanities Board



Department of Chemistry

 Name & Signature (Dr. P.N.Palanisamy / Chemistry)	 Name & Signature (Dr. P.Manikandan / Chemistry)
 Name & Signature (Dr. A.Geetha / Chemistry)	 Name & Signature (Dr. K.Manjula Rani / Chemistry)
 Name & Signature (Dr. P.Srinivasan / Chemistry)	 Name & Signature (V.N.Kowsalya / Chemistry)
 Name & Signature (Dr. M.Karthikeyan / Chemistry)	 Name & Signature (Dr. K.Gayathri / Chemistry)
 Name & Signature (Dr. C.Balraj / Chemistry)	 Name & Signature (Dr. S.Sathishkumar / Chemistry)
 Name & Signature (Dr. S.Nirmaladevi / Chemistry)	 Name & Signature (R.Tamilisai / Chemistry)
 Name & Signature (A.Revathi / Chemistry)	 Name & Signature (K.Prabhakaran / Chemistry)
 Name & Signature (K.Yoghanandhan / Chemistry)	

*C. Praveen*