KONGU ENGINEERING COLLEGE, PERUNDURAI-638060 (AUTONOMOUS) DEPARTMENT OF CHEMICAL ENGINEERING

23⁷⁰BoS MEETING MINUTES, 12.02.2022

KONGU ENGINEERING COLLEGE, PERUNDURAI - 638 060

MINUTES OF THE MEETING OF BOARD OF STUDIES IN CHEMICAL ENGINEERING

MEETING No. 23 DATE : 12-02-2022

TIME: 10.00 AM (Online/ Offline)

Google Meet Id: meet.google.com/dkk-jxvv-ida

The following members were present for the meeting:

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1.	Dr.K.Kannan, Professor& Head, Department of Chemical Engineering, Kongu Engineering College, Perundurai.	Chairman
2.	Dr.D.Prabhakaran, Professor, Department of Chemical Engineering, Coimbatore Institute of Technology, Coimbatore.	University Nominee
3.	Dr.C.Karthikeyan, Professor & Head, Department of Chemical Engineering, Annamalai University, Annamalai Nagar, Chidambaram.	Academic Council Nominee
4.	Dr.A.Suresh Kumar, Scientist/Engineer-Application Development Division Vikram Sarabhai Space Centre, ISRO, Tiruvananthapuram.	Alumni Representative
5.	Dr.S.Kandasamy, Professor, Department of Chemical Engineering, Kongu Engineering College, Perundurai.	Internal Member
6.	Dr.K.Senthil Kumar, Associate Professor, Department of Chemical Engineering, Kongu Engineering College, Perundurai.	Internal Member
7.	Dr.C.Gomadurai, Associate Professor, Department of Chemical Engineering, Kongu Engineering College, Perundurai.	Internal Member
8.	Dr.V.Sangeetha, Associate Professor, Department of Chemical Engineering, Kongu Engineering College, Perundurai.	Internal Member
9.	Dr.A.S.Periasamy Manikandan, Associate Professor, Department of Chemical Engineering, Kongu Engineering College, Perundurai.	Internal Member
10.	Dr.P.P.Selvi, Assistant Professor (Sr.G), Department of Chemical Engineering, Kongu Engineering College, Perundurai.	Internal Member
11.	Dr.D.Nesakumar, Assistant Professor (Sr.G), Department of Chemical Engineering, Kongu Engineering College, Perundurai.	Internal Member
12.	Ms.K.Kalaivani, Assistant Professor (Sr.G), Department of Chemical Engineering, Kongu Engineering College, Perundurai.	Internal Member
13.	Mr.S.Pranav, Assistant Professor, Department of Chemical Engineering, Kongu Engineering College, Perundurai.	Internal Member
14.	Mr.S.Mothil, Assistant Professor, Department of Chemical Engineering, Kongu Engineering College, Perundurai.	Internal Member
15.	Mr.R.SathishRaam, Assistant Professor, Department of Chemical Engineering, Kongu Engineering College, Perundurai.	Internal Member

The following members were present as special invitees: NIL

The following members have requested for leave of absence:

. 1110	Tollowing members	Academic Council Nominee
1.	Dr.S.Sundaramurthy	Academic Council Nominee
	Professor Department of Chemical Engineering Pondicherry Engineering College, Pondicherry - 605 014	
2.	Mr.G.Sanjay Kumar	Industrial Representative
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	Karapakkam	
	Chennai - 600 097	

Meeting of the Chemical Engineering Board:

Chairman/BoS welcomed the members and briefed on curriculum, syllabi of courses to be added and syllabi of courses to be modified under Regulation 2020 for UG & PG Programmes.

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

Item No. 23.1: Ratification of the following items under R2018 & R2020 as given in Annexure-I.

a. Course and Syllabi for PhD Course work

NIL

b. One / Two credit courses

The following One / Two credit courses were approved

1.18VAC47-Analysis of components using Atomic Absorption Spectrometry and Chromatographic techniques

2.18VAC56-Surfactant Technology

c. On line courses(NPTEL)

The following On line courses were approved

noc21-hs79 German-I(3 credits), noc21-hs90 Introduction to Japanese Language and culture(3 credits), noc21-ch49 Polymers: Concepts, Properties, uses and Sustainability(3 credits), noc21-ch42 Technologies for clean and Renewable Energy Production(2 credits), noc21-mg70 Entrepreneurship(3 credits), noc21-de14 Innovation by design(1 credit), noc21-ch32 Natural Gas Engineering(2 credits). noc21-ch29 An Introduction to Cardiovascular Fluid Mechanics(1 credit)

- d. Curriculum and Syllabi amendments under R2018 & R2020 for UG / PG courses 20CHT11 Chemical Process Industries
- e. Introduction of new electives under R2018 & R2020 for UG / PG courses NIL
- f. Credit transfer from Foreign Universities, Change of Regulations for readmitted students, Transferred candidates

KARTHIK.S(19CHR030) admitted in B.Tech Chemical Engineering department in the 2019-20 year under 2018 R has discontinued the course during his II Semester and rejoined during 2020-21 under 2020 R. He has to undergo I semester 20CHT11 – Chemical Process Industries with 3 credits during his III semester.

g. Other items if any

It is resolved to ratify the above items a, b, c, d, e, f and g as given in Annexure - I.

Item No. 23.2. Approval of the curriculum, syllabl of courses to be modified from 2nd semester to 8th semester for BTech (Chemical Engineering Branch) R2020 and for PG degree programmes under R2020 as given in Annexure-II.

The members discussed the curriculum, syllabl of courses to be modified from 2nd semester to 8th semester for BTech (Chemical Engineering Branch) and for PG degree programmes as given in Annexure-II and approved the same.

Item No. 23.3. Approval of the syllabl of courses to be studied for honours degree under R 2020 as given in Annexure-III.

The members discussed the syllabi of the courses to be studied for honours degree under R2020 as given in Annexure – III and approved the same.

Item No. 23.4. Approval for Value Added Courses (one / two credit courses), on-line courses with syllabi to be offered from first semester onwards, Transfer of credits from UGC & AICTE approved institutions and Credit transfer from foreign universities under R2018 & R2020 as given in Annexure-IV.

The members discussed the value added courses (one/ two credit courses), on-line courses with syllabi to be offered from first semester onwards,, Transfer of credits from UGC and AICTE approved institutions including NPTEL, SWAYAM, etc., and Credit transfer from foreign universities under R2018 & R2020 (from the year 2021-22 onwards) as given in Annexure – IV and approved the same.

Item No. 23.5. Approval of Syllabus for PhD courses under R2020 as given in Annexure-V.

Nil

Reporting Item No. 23.6. Proctored online/ conventional examination system being followed for the November / December 2021 end semester / trimester examinations as given in Annexure-VI.

The members appreciated the proctored online/ conventional examination system being followed for the November / December 2021 end semester / trimester examinations as given in Annexure-VI. The meeting was concluded with a vote of thanks to the members.

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(Dr.D.Prabhakaran)	(Dr.C.Karthikeyan)
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Name & Signature	Name & Signature
(Dr.A.Suresh Kumar)	(Dr.S.Kandasamy)
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(Dr.M.Chidambaram)	(Dr.K.Senthil Kumar)
	(Dr.N.Senuni Kumar)
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(Dr.C.Gomadurai)	(Dr.V.Sangeetha)
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(Dr.A.S.Periasamy Manikandan)	(Dr.P.P.Selvi)
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Name & Signature	Name & Signature
(Dr.D.Nesakumar)	(Ms.K.Kalaivani)
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12/2/22	12/2/22
Name & Signature	Name & Signature
(Mk.T.Sathish)	(Mr.R.SathishRaam)
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	Name & Signature
	(Dr.K.Kannan)
	Chairman/BoS

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