

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE- 638 060

**MINUTES OF THE MEETING OF BOARD OF STUDIES IN ELECTRONICS AND COMMUNICATION
ENGINEERING**

MEETING No. 21

DATE : 19-06-2021

TIME : 10.00 AM (Online)

Google Meet Id: <https://meet.google.com/dop-gyyh-qpz>

The following members were present for the meeting:

1.	Dr.T.Meeradevi, Professor, HoD/ECE Kongu Engineering College	Chairman
2.	Dr.K.P.Sampooranam Professor Department of Electronics and Communication Engineering, Bannari Amman Institute of Technology, Sathiyamangalam – 638401	University Nominee
3.	Dr.V.Saminadan Professor Department of ECE Pondicherry Engineering College, Pondicherry - 605 014	Academic Council Nominee
4.	Dr.M.D.Selvaraj Associate Professor Department of ECE, IIIT Kancheepuram – 600127	Academic Council Nominee
5.	Mr.P.R.Sudhakar Senior Manager TEST Engineering Tessolve Semiconductor Pvt.Ltd, Bangalore	Alumni Representative
6.	Mr.J.Jayaprahas Engineer Qualcomm India Pvt.Ltd TVH Agnitio Park, SH 49A, OMR Road, Kandancavadi, Perungudi, Chennai -600096	Industry Representative
7.	Dr.N.Kasthuri Professor/ECE Kongu Engineering College	Internal Member
8.	Dr.P.Nirmaladevi Professor/ECE Kongu Engineering College	Internal Member
9.	Dr.P.Sivaranjani Professor/ECE Kongu Engineering College	Internal Member

Dr. T. Meera Devi
19/6/2021.
Dr. T. Meera Devi
Professor & Head
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10	Dr.T.C.Kalaiselvi Associate Professor/ECE Kongu Engineering College	Internal Member
11	Dr.S.Maheswaran Associate Professor/ECE Kongu Engineering College	Internal Member
12	Dr.M.Joseph Auxilius Jude Associate Professor/ECE Kongu Engineering College	Internal Member
13	Dr.D.Malathi Professor/ECE Kongu Engineering College	Co-Opted Member
14	Mr.N.N.Pragash Associate Professor/ECE Kongu Engineering College	Co-Opted Member

The following members have requested for leave of absence: NIL

Meeting of the ECE Board:

Chairman/BoS welcomed the members and briefed on the rules and regulations governing the autonomous scheme and presented the agenda points including the draft syllabi from 3rd semester to final semester under Regulation 2020 of UG Programme.

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

Item No. 21.1: Confirmation of Minutes of the previous Board of Studies meeting

Resolved to confirm the minutes of the previous Board of Studies Meeting held on 29.08.2020.

Item No. 21.2: Ratification of the following items under R2014 & R2018 as given in Appendix-I.

- Course and Syllabi for PhD Course work : NIL
- One credit courses
- On line courses
- Curriculum and Syllabi amendments under R2014 & R2018
- Introduction of new electives under R2014 & R2018 : NIL
- Credit transfer from Foreign Universities, Change of Regulations for readmitted students, Transferred candidates :NIL
- Other items if any

It is resolved to ratify the above items b, c, and d as given in Appendix – I.

Item No. 21.3. Approval of the Syllabi from 3rd semester to 8th semester BE/BTech (Electronics and Communication Engineering) under R2020 as given in Annexure-II

The members discussed the syllabi from third semester to eighth semester BE/BTech (Electronics and Communication Engineering) under R2020 as given in Annexure – II and approved the same.

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The following suggestions were given by the members of Board of Studies.

III Semester:

- Text book may be changed for the courses Solid State Devices and Circuits and Signals and Systems.
- Mini project may be given in the course Digital Electronics Laboratory.

V Semester:

- In Analog and Digital Communication course, topics such as Introduction and need for Modulation, BER analysis of BPSK & QPSK and concepts of MSK may be added.
- Text book may be changed for the course Digital Signal Processing .
- Topic OLED may be added in the course Opto Electronics.

VII Semester

- Prerequisites may be changed for the course Wireless broadband communication.
- Prerequisites may be changed and topics NOMA may be added for the course Next generation wireless communication.

Item No. 21.4. Approval for one credit courses, on-line courses with syllabi, Transfer of credits from UGC & AICTE approved institutions and Credit transfer from foreign universities under R2018 & R2020 as given in Annexure-III.

The members discussed the one credit courses, on-line courses with syllabi, 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 – III and approved the same.

Item No. 21.5. Approval of Syllabus for PhD courses under R2020 as given in Annexure-IV.

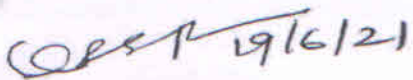
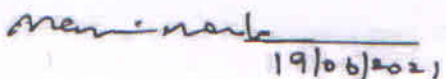
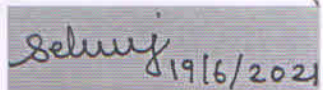

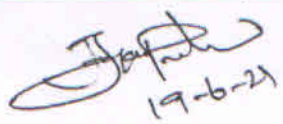
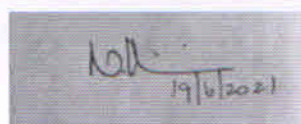


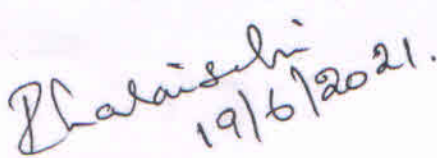


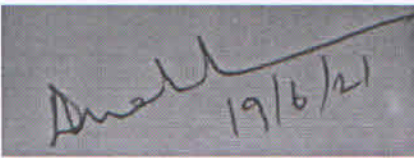


The members discussed the Syllabus for PhD courses under R2020 (if any from the year 2021-22 onwards) as given in Annexure – IV and approved the same.

Item No. 21.6. To recommend the online examination system to be followed for the April/May 2021 End Semester Examinations as given in Annexure-V.



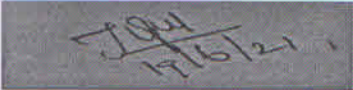

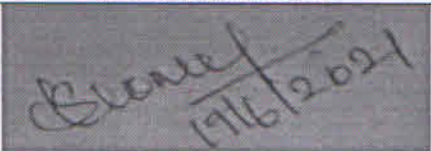
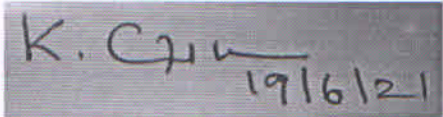
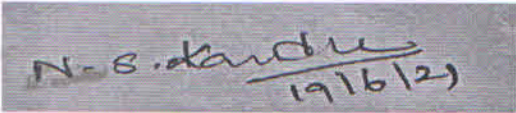
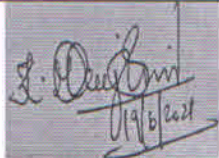
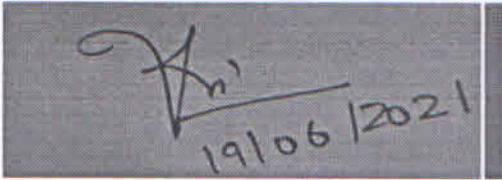
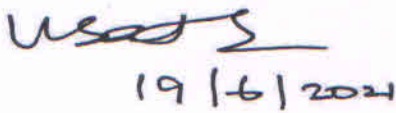
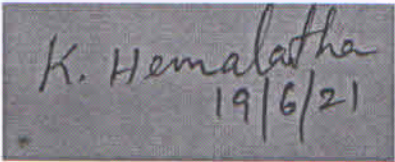
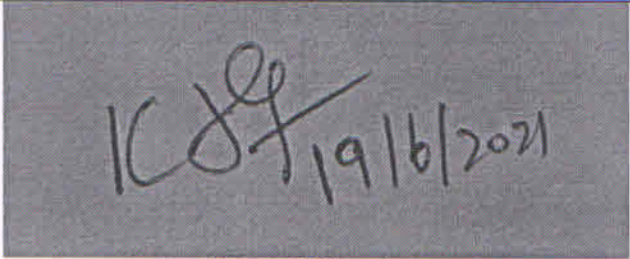
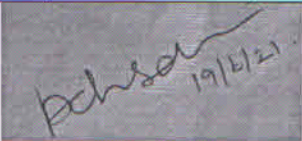

The members discussed recommend the online examination system to be followed for the April/May 2021 End Semester Examinations as given in Annexure-V

Atmala
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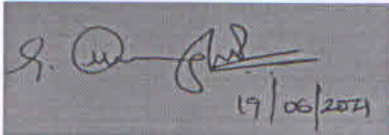
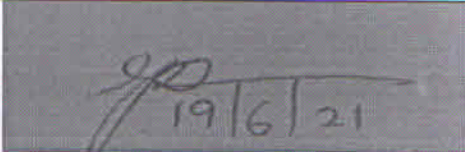
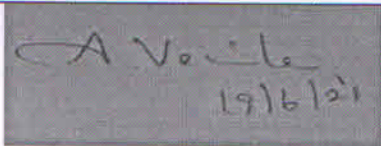
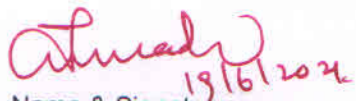
The meeting was concluded with a vote of thanks to the members.

 Name & Signature Dr.Sampooranam K P	 Name & Signature Dr.V.Saminadan
 Name & Signature Dr.M.D.Selvaraj	 Name & Signature Mr.P.R.Sudhakar
 Name & Signature Mr.Jayaprakash	 Name & Signature Dr.N.Kasthuri
 Name & Signature Dr.P.Nirmaladevi	 Name & Signature Dr.P.Sivaranjani
 Name & Signature Dr.T.C.Kalaiselvi	 Name & Signature Dr.S.Maheswaran
 Name & Signature Dr.M.Joseph Auxilius Jude	 Name & Signature Dr.D.Malathi
 Name & Signature Mr.N.N.Pragash	 Name & Signature (Dr.S.Balambigai)


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 <p>Name & Signature (Dr.S.Sasikala)</p>	 <p>Name & Signature (Dr.A.Arulmurugan)</p>
 <p>Name & Signature (Dr.J.Vijayalakshmi)</p>	 <p>Name & Signature (Dr.V.Dinesh)</p>
 <p>Name & Signature (Dr.S.Gomathi)</p>	 <p>Name & Signature (Dr.K.Senthil kumar)</p>
 <p>Name & Signature (Ms.N.S.Kavitha)</p>	 <p>Name & Signature (Mr.K.Manoj Senthil)</p>
 <p>Name & Signature (Ms.V.C.Diniesh)</p>	 <p>Name & Signature (Ms.V.Sathya Narayanan)</p>
 <p>Name & Signature (Ms.K.Hemalatha)</p>	 <p>Name & Signature (Mr.K.Kavinkumar)</p>
 <p>Name & Signature (Mr.A.Chandrasekaran)</p>	 <p>Name & Signature (Mr.N.Prabhuram)</p>


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 <p>Name & Signature (Mr.G.Magesh kumar)</p>	 <p>Name & Signature (Ms.G.Deepa)</p>
 <p>Name & Signature (Ms.A.Venila)</p>	 <p>Name & Signature Chairman/BoS</p>

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