

## COIMBATORE INSTITUTE OF TECHNOLOGY

## DEPARTMENT OF ECE

Minutes of BOS meeting held on 15.12.2018

Minutes of Board of Studies meeting of Electronics and Communication Engineering branch held on 15.12.2018 at 2.00pm in M103. To discuss Program Educational Objectives, Program Outcomes, Program specific outcome of B.E Electronics and Communication Engineering and M.E communication Engineering; Revision of BE Electronics and Communication Engineering and ME communication Engineering curriculum for the students admitted from 2019 onwards and inclusion of Professional elective for the students admitted from 2015 onwards.

The following members were present during the meeting.

- 1 Dr. A. Rajeswari
- 2 Dr. K. Malathi
- 3 Dr. V. R. Vijaykumar
- 4 Mr. D. Srinivasan
- 5 Dr. S. Uma Maheswari
- 6 Prof. T. Senthil Vinayakam
- 7 Prof. P. Chitra
- 8 Dr. M. Poongothai
- 9 Dr. G. Purnaneswari
- 10 Dr. I. S. Akila
- 11 Dr. T. Balakumaran
- 12 Ms. M. Ramya
- 13 Ms. R. Kalavani
- 14 Ms. B. Bhuvaneshwari

Rajm

K. Malathi 15/12/18

V. R. Vijaykumar

D. Srinivasan 15/12/18

S. Uma Maheswari

T. Senthil Vinayakam

P. Chitra

M. Poongothai

G. Purnaneswari

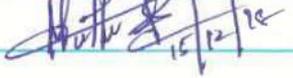
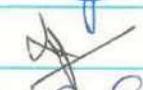
I. S. Akila

T. Balakumaran

M. Ramya

R. Kalavani

B. Bhuvaneshwari

15	Ms. C. Subha Priyadharshini	
16	Ms. G. Christina	
17	Mr. P. Muthu Subramanian	
18	Dr. B. Premalatha	B. Premalatha
19	Ms. T. Shumbaga Pradeepa	T. Shumbaga Pradeepa
20	Ms. K. M. Priya	K.M. Priya
21	Ms. T. Yathari	
22	Ms. Cynthia Joseph	Cynthia Joseph
23	Ms. K. Harini	Harini
24	Ms. D. Diana Josephine	Diana Josephine
25	Ms. V. Sowmya	
26	Ms. S. Dhanalakshmi	S. Dhanalakshmi
27	Ms. M. Abitha Thangam	M. Abitha Thangam
28	Ms. S. Baladhanalakshmi	S. Baladhanalakshmi
29	Mr. C. Vinoth Kumar	C. Vinoth Kumar
30	Mr. P. Sathesh Kumar	P. Sathesh Kumar
31	Ms. V. Gowri Priya	V. Gowri Priya
32	Ms. N. Deepa	
33	Ms. R. Soundharya Rani	R. Soundharya Rani

The following members expressed their inconvenience to attend the meeting

- 1 Dr. K. Giridhar
- 2 Mr. Bharathi Athinarayan
- 3 Prof. Rajesh Bhadada
- 4 Dr. S. Uma
- 5 Dr. L. Saravanan
- 6 Ms. T. Loganayaki

- A detailed discussion was made on B-ECECE curriculum (for the students admitted from 2019 onwards)
- The AICTE mandates were considered for discussion about the framing of B-ECECE curriculum and syllabi
- The program outcomes & Program specific outcomes were presented to the committee members and their suggestions were recorded.
- Inclusion of elective 15ECB4 - sensors for Engineering applications for the students admitted from 2015 and onwards
- Inclusion of one credit course 16ECOC01 - Under water Tactical and communication Engineering for the students admitted from 2016 and onwards
- The following suggestions were given by the committee members
  - To give subject names more generic
  - To cover more technical words in English
  - physics should include Photonics & Quantum Physics or it can be mentioned as "physics for communication engineers"
  - "Electron Devices" should be taught prior to "Digital circuits"
  - "Nanoscience/Nano materials" content should be included in chemistry with more importance to electrical properties
  - 4 credits can be given for signals & systems
  - In m.E communication Engineering, Elective should not be in the 1<sup>st</sup> semester
  - Embedded & IOT systems for wireless

communication could be included in  
the core of M.E communication  
Engineering.



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