

MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE, MADANAPALLE (UGC - Autonomous)

(Approved by AICTE, New Delhi & Affiliated to JNTUA, Anantapuramu) P.B.No. 14, Angallu, Madanapalle - 517325, Chittoor Dist., Andhra Pradesh, India. www.mits.ac.in Phone: 08571-280255, 280706 Fax: 08571 - 280433

Department of Electronics and Communication Engineering

Approval of Members for Industry Alumni Advisory Board (IAAB) Meeting

02.07.2018

The following members are appointed as External and Internal experts in the Industry Alumni Advisory Board for the academic year 2018-2019.

Dr. S. Rajasekaran HoD / ECE, MITS.

Chairman

2. Mr. M. Veera Raghavulu, Director, Exiger Technologies Pvt. Ltd., Bangalore.

Member - Industry Expert

Ms. Kutty Krishna Priya, 3. Software Engineer, Robert Bosch, Coimbatore.

Member – Industry Expert

4 Dr. P.T. Vanathi Professor, ECE Department, PSG College of Technology, Coimbatore. Member - Academic Expert

Mr. K. Revanth Senior Software Engineer, Anthem, Inc., Bangalore.

Member - Distinguished Alumni

Dr. P. Ramanathan Professor / ECE & VP Academics, MITS. Internal Member

Dr. S.A.K. Jilani Professor / ECE & Dean RRC, MITS. Internal Member

8. Dr. Kumar Manoj Professor / ECE, MITS.

Internal Member

Dr. B. Gopinath Professor / ECE, MITS. Internal Member

Dr. Ranjeet Kumar Sr. Assistant Professor / ECE, MITS. Internal Member

PRINCIPAL

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Department of Electronics and Communication Engineering

Minutes of Industry Alumni Advisory Board (IAAB) Meeting

The Department of Electronics and Communication Engineering conducted its 5th IAAB meeting on 18.05.2019 at 10.15 a.m. in the Conference Room, East Block, MITS, Madanapalle.

Agenda:

 Review of Structure and Syllabi of R-18, B. Tech (ECE) & M. Tech. (DECS) from II year onwards.

2. Discussion on relevance of the B.Tech (ECE) and M.Tech (DECS) curriculum to meet the futuristic industrial requirements.

Review of Structure and Syllabi of APSCHE (R19) curriculum to introduce good salient features into MITS R-18 B.Tech (ECE) curriculum.

4. Any other matter.

Members Present:

 Dr. S. Rajasekaran HoD / ECE, MITS.

 Mr. M. Veera Raghavulu, Director, Exiger Technologies Pvt. Ltd., Bangalore.

Ms. Kutty Krishna Priya,
 Software Engineer, Robert Bosch,
 Coimbatore.

 Mr. K. Revanth Senior Software Engineer, Anthem, Inc., Bangalore.

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 Dr.S.Rajasekaran, HOD/ECE, Madanapalle Institute of Technology & Science welcomed the members of IAB. He presented activities taken up by the department during the past one year. He requested all the members to provide review the structure and syllabi of II Year, III Year and IV Year and provide valuable inputs for revising the B.Tech (Electronics and Communication Engineering) for Regulations 2018.

The board recommended the following suggestions:

- Courses on Artificial Intelligence and Internet of Things with laboratory component should be incorporated in B.Tech Curriculum to address the placement demands in the near future.
- Course on Electronic Devices in B.Tech (ECE) Programme should be made as Electronic Devices and Circuits by adding few topics related to Electronic Circuits based on Diode and BJT applications.
- The course on Analog Circuits in B.Tech (ECE) Curriculum should incorporate more content related to Analog Integrated Circuits such as Timers and Phase Locked Loops.
- A course on Network Laboratory needs to be incorporated in the B.Tech (ECE) Curriculum.
- A course on Data Structures and Algorithms needs to be added in the Discipline Electives of B.Tech (ECE) Curriculum.
- The members were satisfied with M.Tech (DECS) curriculum.
- The members appreciated the institutes policy to explore internship opportunities abroad in research organizations / institutions. They requested the department to enhance the number of students undertaking foreign internships every year. This would in-turn increase the placement / higher study opportunities of B.Tech / M.Tech graduates abroad.

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