DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Department Advisory Board Meeting

Date: 10.05.2025

Time 11.00 AM

Mode: Online

Minutes of Meeting

Members present

S. No.	Name of the Members / Category	Name	Designation
1.	Principal	Dr. C.V.Narasimhulu	Chairman
2.	Head of the Department	Dr. K.Vasanth	Convener
3.	DAB Coordinator	Dr.P.Anuradha	Member Convener
. 4.	Two Senior Faculty	Dr. P. N. Sastry Dr. A. Supraja Reddy	Members
5.	NBA Coordinators UG and PG	Dr. A. Supraja Reddy & Dr. N.Dhana Lakshmi (UG) Dr.Vivek Singh Kushwah & Dr. B.Khaleelu Rehman (PG)	Members
6.	Two Alumni	Dr. Dhiraj Sunehra, Prof. of ECE, JNTUH University College of Engineering Rajanna Sircilla, Email: dhirajsunehra@yahoo.co.in Cell: 7893278314, 9848591887 Ms. Kilaru Susrutha Reddy Silicon Design Engineer, AMD, Hyderabad Email: susruthakilaru@gmail.com Cell: 9505220744	Members
7.	Two Expert members from IITs/ NITs/ IIITs	Dr.Vijaya kumar Gurugubelli, IIT Tirupathi Email: vijayg@iittp.ac.in Cell: 9445909061	Member
8.	Employer	Sri D. Laxminarayana Raju, ZF TCI, Waverock, Hyderabad. 500 081 Email: Rajudln4@gmail.com Cell: 8978219990	Member
9.	Industry Expert	Sri. D.V.V.Durga Prasad Sr.Engineering Manager AMD, Hyderabad Email:devabhaktineni@gmail.com Cell: 9885678732	Member

Leave of Absence:

Expert members from IITs/ NITs/ IIITs

The meeting commenced with a welcome note by Dr. C. V. Narasimhulu, Principal, Chairman-DAB, also presented the Objectives, Roles and Responsibilities of DAB.

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	To approve the minutes of DAB meeting 2024
1	Convener presented the minutes of DAB 2024.
	Committee members approved the same.
	To brief about Academic plans, Research activities and Standard practices The Convener elaborated the PEOs and PSOs for all programs (BE-ECE, BE-EE-VISID&T,
2	ME-CE, ME-ES & VLSID), curriculum design process, and academic plans. Convener presented the ongoing sponsored R&D and consultancy projects, patents, and publications from AY 2022-2023 to 2024-2025. Dr. Vijaya Kumar Gurugubelli recommended including teaching methodologies and lab practices
	in the presentation. Sri D. Laxminarayana Raju appreciated the research initiatives and suggested increasing the volume of events and research output. Dr. P. N. Sastry commended the department for converting BE projects into publications, calling
	it a significant achievement. Dr. Vivek Singh Kushwah advised identifying potential student projects for patent filing.
	To brief about infrastructure & ICT facilities and Budget Convener presented details of infrastructure, ICT facilities, industry-supported and research laboratories, such as the G-1 Lab, NCRC Lab, AWS by NARL, and the budget proposal for FY 2025-2026.
3	Convener proposed a MoU with Pi Square technologies for possible CoE on automotive electronics. Currently three faculty are part of training. Later it is proposed to offer RTOs theory and lab as part of curriculum.
	Committee members agreed the same. Dr. Dhiraj Sunehra sought clarification on the increased budget proposal. Convener clarified that the requirement is due to the launch of the new BE-EE program,
	necessitating additional lab setups.
	Industry – Institute interaction, quality initiatives to enhance the employability Convener presented details of internships, MoUs, placements, industrial visits, and skill enhancement initiatives like winter upskilling. Sri. D.V.V. Durga Prasad emphasized the need for quarterly industry interaction sessions, offering his team's support for student training. Sri. D. Laxminarayana Raju pointed out the low pass percentage in second-year students and urged the initiation of remedial measures.
4	Dr. C. V. Narasimhulu informed that remedial classes / practice-based learning and are being implemented to improve academic outcomes. Dr. Vijaya Kumar Gurugubelli suggested to maximize the efforts to boost core placements and encourage higher studies through GATE, GRE, etc. And also appreciated the involvement of industry experts in PAQIC, DRC, BoS, and DAB
	committees.
5	Student support system – Feedback and Surveys The details of student mentoring system, professional societies (IEEE, IETE, MoI, HAM Radio), News Taranga newsletter, and club activities were presented. Details of stakeholder feedback were shared.
	Sri. D.V.V. Durga Prasad emphasized that the curriculum should align dynamically with industry trends. Dr. Vijaya Kumar Gurugubelli appreciated the systematic feedback mechanisms in line with NBA standards.
	PEO's and PSO's attainment and suggest thrust areas to conduct various activities to meet
6	PEO's and PSO's. The attainment reports for B.E (ECE), M.E (CE), and M.E (ES & VLSID) for the 2024 pass-out batch were presented, along with PO attainment analysis. Dr. Vijaya Kumar Gurugubelli appreciated the department's efforts and suggested to define new
	thrust areas to meet PEOs/PSOs effectively.

7	 To discuss - SWOT analysis and Future plans / Goals The following points were discussed as part of SWOT analysis. Discussed strategic goals, including addressing low PG enrolment and limited core placements. Proposed measures: Promoting industry-recognized certifications and online courses (NPTEL, Coursera, Udemy, etc.). Seeking sponsored projects from DST, AICTE, UGC, and other agencies. Enhancing research standards and encouraging students to pursue internships in Hyderabad-based core companies. Also presented for increasing the research standards of the department by motivating academic research and Make students to work as an Internship around Hyderabad in core companies.
8	To present PAQIC reports Convener presented 2024 PAQIC reports of programs BE (ECE), ME (CE) and ME (E&VLSID). The committee approved the minutes of PAQIC, DRC etc.
9	Any other item with the permission of the chair The convener also presented the Activity calendar of faculty, Professional chapters/clubs and internship incharges for AY 2025-26. The members agreed for the Activity calendar proposed. The meeting concluded with a vote of thanks by the Convener.

(Dr.K. Vasanth DAB Convener Dr. C. V. Narasimhulu DAB Chairperson

Copy to:
1. Principal for information
2. Director, IQAC

Dr. P. Anyradka

3. DAB Members
4. ECE Faculty of ECE Dept.