

Meeting: Board of Studies – Electronics and Communication Engineering

Date and Time: 16th May 2022 at 10:15 AM

Venue: AITS, RAJAMPET.

Minutes of 15th Board of Studies- Electronics and Communication Engineering meeting held on 16th May 2022 (Virtual Mode) at AITS, Rajampet.

Members Present:

1. Prof. CH. Nagaraju, HOD-ECE & Chairman, BOS
2. Dr. K. Riyazuddin, Associate Professor-ECE & Member
3. Dr. J.Chinna Babu, Associate Professor-ECE & Member
4. Mr. C. Venkatesh, Assistant Professor-ECE & Member
5. Dr. S. R. Mahadeva Prasanna, Professor, IIT Dharwad
6. Dr. S. Rajendra Prasad, HOD & Professor, VNRVJIET, Hyderabad & Outside Subject Expert
7. Dr. M. Ramasubba Reddy, Professor, IIT Madras, Chennai & University Nominee
8. Mr. CNJV Prasad, SOC Design Engineer, Hyderabad & Meritorious Alumni member

Members Absent

1. Mr. N. Sri Kumar, Senior DGM, L&T Info Tech, Bangalore & Industry Expert

RESOLUTIONS

Item No. 1: To review the B.Tech. Programme R20 first year syllabus / course contents.

Dr. Ch. Nagaraju, Chairman-BOS initiated the meeting and presented the draft copy. And requested the members to give suggestions regarding the first year detailed Syllabi.

The I B.Tech. Syllabus of R20 curriculum has been reviewed by all the experts.

Item No. 2: To review the structure of the 160 credits scheme (R20) with reference to core courses, Professional electives courses (PECs), open electives courses (OECs) and skill based/skill oriented / soft skills courses.

As per the revised Engineering curriculum of APSICHE, State Govt. of Andhra Pradesh, the 160 credits scheme (R20) of all the courses has been revised.

Item No. 3: To consider the revision in the courses and course scheme of the Minor Programme

Dr. M. Ramasubba Reddy, Professor, IIT Madras, suggested that; the four tracks of ECE domain in Minor Programme to be combined in to two tracks, each track consisting of eight subjects with basic concepts. The other experts also suggested the same.

Item No. 4: To consider the revision in the courses and course scheme of the Honors Programme.

1. All the experts suggested that; the four Pools of ECE domain in Honors Programme to be combined in to two pools, each pool consisting of eight subjects with advanced concepts.
2. Dr. M. Ramasubba Reddy, Professor, IIT Madras, suggested to change the course title 'Embedded System Concepts' as 'Design of Embedded Systems'.
3. Dr. S. R. Mahadeva Prasanna, Professor, IIT Dharwad and Mr. CNJV Prasad, SOC Design Engineer, Hyderabad, suggested to change the course title 'Testing and Testability' as 'Design for Testability'.

Item No. 5: To consider and approve the panel of examiners for external examination for the academic year 2022-23.

All the experts approved the panel of examiners for external examination for the academic year 2022-23.

Item No. 6: To consider and approve the CO-PO mapping of all courses in R20 regulations.

All the experts approve the CO-PO mapping of all courses in R20 regulations. The above suggestions/recommendations have been forwarded to academic council for necessary suggestions and kind approval.

The Chairman of BOS has delivered vote of thanks.



CHAIRMAN-BOS
Head of the Department
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