

Academic Year 2021-22

Date: 16-05-2022

Meeting : Board of Studies –Civil Engineering

Date and Time: 16th May 2022 at 11:00 AM.

Venue : AITS, RAJAMPET.

The 14th Board of Studies was held by Virtual mode using Microsoft teams in the Department of Civil Engineering on 16th May 2022 at 11:00 AM. AITS, RAJAMPET.

Members Attended in 14th BOS Meeting

1. Chair Person: Dr. T. Naresh Kumar, Associate Professor & Head, Dept. of Civil Engineering, AITS, Rajampet
2. Outside Expert: Dr A. Ramachandra Murthy, Senior Principal Scientist, CSIR- SERC, Chennai, India
3. Outside Expert: Sri. Madhava Rao, Superintendent Engineering, Irrigation Department, Kadapa.
4. Outside Expert: Prof. Neelima, Department of Civil Engineering, IIT, Indore.
5. Industry Expert: Sri. S. Babu, Sr. Vice President (Tech.), NCC Limited, (formerly Nagarjuna Construction Company Ltd.), NCC House, Madhapur, Hyderabad – 500 081
6. Alumni: Mr. V. Vishnu Vardhan, Research Scholar, Dept. of Civil Engineering, IIT Madras.

Internal Members:

1. Member: Dr. S.M.V. Narayana, Principal of AITS, Rajampet. (Professor in Dept. of Civil Engineering).
2. Member: Dr. D. Sreenivastulu, Associate Professor, Department of Civil Engineering AITS, Rajampet.
3. Member: Mr S. Venkata Vara Prasad, Assistant Professor, Department of Civil Engineering AITS, Rajampet.

Members Absent: Nil

Resolutions

Item no. 1: To review the Structure of 160 credits scheme (R20) with reference to core courses, Professional Electives (PECs), open electives (OECs) and skill based / skills oriented / soft skills courses.

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

Item no.2: To consider the revision in the course and course scheme in Honors Program

1. Dr. S. Neelima, Professor of CE, IIT Indore, suggested to mention specifically name of courses offered in B.Tech Minor Degree in each semester wise, rather than giving list of courses offered to the students.
2. Dr A. Ramachandra Murthy, Senior Principal Scientist, CSIR-SERC, in Mechanics of Materials, suggested that interchange of UNIT-2 and UNIT-3 like Analysis of Stress and Strain and cylinders concepts, to maintain the syllabus in a systematic manner.

Item no.3: To consider the revision in the course and course scheme in minor Program

1. **Dr A. Ramachandra Murthy**, Senior Principal Scientist, CSIR-SERC, suggested arranging order wise of Special Concrete in UNIT-5 of Advanced Concrete Technology of Minor Degree.
2. **Sri. Madhava Rao**, Superintendent Engineering, Irrigation Department, Kadapa, identified few typographical errors in the subject in B.Tech Minor Degree.

Item no.4: To consider and approve the panel of examiners for external examination for the session 2022-2023.

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

Item No. 5: 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.

Finally, all BOS committee members after through checking the list of subjects and their syllabus, all are finalised, accepted and approved the revised R20 by incorporating their suggestion and minor modifications in the syllabi of B.Tech Honors and Minor Degree in Civil Engineering.

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

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