

DITYA COLLEGE OF ENGINEERING & TECHNOLOGY(A)

Accredited by Alt TF, New Delhi * Permanently Affiliated to INTUK, Kakinada Accredited by NBA* Accredited by NAAC A+ Grade with CGPA of 3.40 Recognized by UGC Under Sections 2(f) and 12(B) of the UGC Act, 1956 litya Nagar, ADB Road, Surampalem, Gandepalli Mandal, Kakinada District + 533437, A.P Ph. 99591 76665, Email: office@acet.ac.in, www.acet.ac.in

Department of Mechanical Engineering

Academic Year: 2023-24

08/09/2023

1st Minutes of Meeting of Board of Studies (BOS) held on 07/09/2023

The 1st meeting of BOS of Department of Mechanical Engineering was held on 07/09/2023 at 10:30AM in Department research cell. Dr Puli Danaiah, Chairperson presided over the meeting.

- Agenda 1.1: Welcome Address by Chairperson
 Dr Puli Danaiah, Chairperson invited the distinguished members of BOS to the 1st BOS meeting.
- Agenda 1.2: Discussion & Ratification of Vision, Mission, PEOs, Pos and PSOs The members of BOS discussed on Vision and Mission of the department and suggest that include the terms like Entrepreneurship etc in vision of the department and even changes in mission and ratified the Program Educational Objectives (PEOs), Program Outcomes (POs) and Program Specific Outcomes (PSOs).
- Agenda 1.3: Discussion on ACETR23 proposed program structures UG & PG BOS members approved B.Tech program structure and ratified the same. As per the PG program structure concerned yet to be ratified as we didn't got R23 regulation from JNTUK.

Agenda 1.4: Discussion on ACETR23 proposed Syllabus for UG & PG Based on the prolonged discussion with the BOS members the following suggestions was proposed.

Engineering Workshop: BOS suggest to include 4wheeler as a practice if possible. **Engineering Graphics**: We have discussed to include CAD drawing in engineering graphics and shown the syllabus that we proposed but based on the BOS suggest to go with the JNTUK syllabus only.

Engineering Mechanics: No change in the syllabus.

Engineering Mechanics Lab: Introduced other experiment by name "Verification of law of theorem of three forces".

Agenda 1.5: Ratification of proposed model question papers
 The members of BOS was approved the model question papers for internal and external examinations pattern and was approved.

BOS members suggest to have moderation with 30%

- Agenda 1.6: Finalization of setting question paper and valuation The members of BOS was approved the setting question paper and valuation.
- Agenda 1.7: Analysis of results
 The BOS Chairperson presented the results corresponding to AY 2022-2023 and discussed about the improvement of pass percentage.
- Agenda 1.8: Any other item with the approval of chairperson
 Prolonged discussion was done IT Workshop, Programing language Python was suggested.

The certification courses of SAE, ASME, ISHRAE, T-HUB, APSSDC was approved

- Agenda 1.9: Next BOS Schedule
 Next BOS meeting is tentatively planning in the month of March-2024
- Agenda 1.10: Vote of thanks
 Dr. Danaiah Puli, BOS chairperson presented the Vote of thanks.

Chairperson