

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

(AUTONOMOUS)

Piglipur (V), Batasingaram (Post), Abdullapurmet (M), R R Dist. Hyderabad - 501512.

(Approved by AICTE, Recognized by the GOVT.of T.S., Permanent Affiliation from JNTUH, Hyderabad.)
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Board of Studies Meeting-1

DEPARTMENT OF MECHANICAL ENGINEERING

PROCEEDING OF THE 1ST MEETING OF THE BOARD OF STUDIES FOR MECHANICAL SCIENCES, NENGINEERING OF ANNAMACHARYA INSTITUTE OF TECHNOLOGY HYDERABAD HELD AT 11.00 AM ON 22-06-2024.

Members presented the meeting are:

S.NO	Members	Portfolio	Designation
1	Mr. B Jeevan Kumar	HOD, Dept. of ME.	Chairman, BOS
2	Dr.N.V.S. RAJU	Prof. of ME, JNTUH UCEW	University Nominee
3	Dr. A. Hemanth Kumar	Prof & HOD, AITS, Rajampet	Subject Expert
4	Dr. M.M. Mohan Naik	Asst. Prof. & HOD, AITS, Kadapa	Subject Expert
5	T.Ankaraju	Lead stress engineer, Cyient Ltd,HYD	Industrial Expert
6	Mohd. Hafeez	Alumni Student	Student
7	Mr. B Prakash	Asst. Prof. (Mech)	Member
8	Mr. R Upendar	Asst. Prof. (Mech)	Member
9	Mr. Vishal Rai	Asst. Prof. (Mech)	Member
10	Mr. K Sudheer	Asst. Prof. (Mech)	Member
11	Mrs. D. Nirmala	Asst. Prof. (Mech)	Member
12	Dr. P.V. Krishna Murthy	Principal, AITH	Special Invitee

Dr. A. Memanth Kumar

Mr. K Sudheer

Mr. B Jeevan Kumar

Mr.T. Ankaraju

Mr. R Upendar

Dr. M.M. Mohan Naik

Mr. B Prakash

At the outset B. Jeevan Kumar, Chairman - BOS, mechanical engineering, AITS, HYD. extended a warm welcome to the members present.

The agenda of the meeting; Chaired Session

- 1) To formulate, discuss and approval of B.Tech Courses (MECH) schema & syllabus.
- 2) Discuss and approval of B.Tech (MECH) course syllabus for I & II Year of R-22 Regulations.
- 3) Discuss and approval of other B.Tech Courses (CIVIL, EEE, ECE, CSE, AIML, CSD) subjects related to Mechanical Engineering.
- 4) Approval of any other item with the permission of the chairman.

The Board of Studies members Suggested and Recommended the given:

Item No. 1:

To formulate, discuss and approval of B.Tech Courses (MECH) schema & syllabus.

Proposal: The Chairman BOS proposed to adopt the R-22 Regulations of JNTUH and the relevant syllabus as is for the academic year 2024-25.

Discussion: The members unanimously agreed, however members expressed to modify the syllabus up to maximum 20 percent and the enrich syllabus without disturbing the present content of R-22 JNTUH syllabus and has to aligned with the present computerization and IT revolution.

Resolution: AITS-HYD will adopt the R-22 Regulations of JNTUH with a few enrichment such as adding assignments to the students with computer applications.

The course structure of R-22 JNTUH is enclosed herewith.

Item No. 2:

Discuss and approval of B.Tech (MECH) course syllabus for I & II Year of R-22 Regulations.

Proposal: The Chairman BOS proposed to adopt the R-22 Regulations Syllabus of JNTUH for I & II Year of B.Tech. Mechanical Engineering for the AY 2024-25.

Discussion: The members of BOS unanimously agreed to adopt the R-22 Regulations Syllabus of JNTUH for I & II Year of B.Tech. Mechanical Engineering for the AY 2024-25.

Resolution: AITS-HYD will adopt and approved the R-22 JNTUH Syllabus for I and II Year B.Tech. Mechanical Engineering. The syllabus for III and IV Year B.Tech Mechanical Engineering will be discussed in the next BOS Meeting.

. The syllabus for I and II Year B. Tech. Mechanical of R-22 JNTUH is enclosed herewith.

ttem No. 3:

Discuss and approval of other B.Tech Courses (CIVIL, EEE, ECE, CSE, AIML, CSD) subjects related to Mechanical Engineering.

· **Proposal:** The Chairman-BOS proposed other B.Tech Courses (CIVIL, EEE, ECE, CSE, AIML, CSD) subjects related to Mechanical Engineering.

Discussion: BOS members expressed opinion the eligible mechanical engineering staff to teach computer science subjects like python, artificial intelligence, C++, machine learning, cyber security etc.

Resolution: Computer Science subjects offered by CSE department to department of mechanical engineering may be allotted to mechanical staff, so that application in mechanical engineering can be taught.

m No. 4: Approval of any other item with the permission of the chairman.

No item to discuss

Conclusion:

The Chairman of BOS has conveyed thanks to all members of the Board of Studies for their valuable suggestions.

With no other subject to discuss the meeting was concluded and next meeting will be conducted in the month of December' 2024.

Dr.N.V.S. RAJU

Dr. A.Hemanth Kumar

Mr K Sudhaar

Mr. B Jeevan Kumar

Mr.T.Ankaraju

Mr. R Upendar

Dr. M.M. Mohan Naik

Mr. B Prakash

Vishel Kau Mr. Vishal Rai