

- Prof. U I Shaikh presented Thermal Module courses in SY B.Tech and curriculum offered by Mechanical Department.
- Dr D G Thakur suggested having more teaching hours on the basic as they are the building block and the foundation to the subject.
 - Dr Mohite S S suggested using of EES software, it was informed that the software is part of current teaching practice.
 - Mr Radhakrishnan suggested to include Basics pneumatics as one topic to Fluid Mechanics subject
 - Dr R B Ingle suggested having external evaluations from second year onwards. Also it is expressed to have focus on higher order Blooms Taxonomy level in setting question paper to focus on analysis, creativity, Use of Action verbs, evaluation outcome and mapping.
 - Dr S U Bhandari informed all the members that the Internal audit system is in place and in coming year external audit will be taken once a year.
 - Mr S B Matekar presented Manufacturing and Automation Module courses in Sy B.Tech and curriculum offered by Mechanical Department.
 - Dr D G Thakur suggested including a mention in syllabus of manufacturing science following points- general casting design considerations and casting inspection, tool materials, Manufacturing Science and Materials Engineering subjects
 - Dr Nitin Gulhane suggested to include Introduction to Manufacturing processes even though it is included at FY BTech
 - It was suggested to decide the depth of Jig and Fixture Design topic due to its wide scope in practice.
 - Dr D G Thakur suggested detailing of teaching content in syllabus; add calibrations of instruments and Abey's Principle. Re-arrangement of practicals as per the syllabus content be considered. It was suggested to include Engineering Metrology by R K Jain as Textbook and Engineering Metrology by K J Hume as reference book.
 - Applied Mathematics course curriculum was presented to Members for suggestions. Dr S S Mohite suggested to orient the topic and to give emphasis on applications of partial differential equations. Members appreciated the contents related use of statistical and excel sheets for Probability and statistics course.
 - It was resolved that the Title change for subject 'Mechanical Measurement and Instrumentation' to 'Metrology and Mechanical Measurement' be done.
 - It was resolved to approve curriculum of Sy B. Tech programme in Mechanical Engineering Department.

Proposed by: Mr S B Matekar

Seconded by: Dr P A Deshmukh, Chairman, BoS Mechanical

