

MADHAV INSTITUTE OF TECHNOLOGY AND SCIENCE, GWALIOR
DEPARTMENT OF MECHANICAL ENGINEERING

Ref. No: Mech/BOS/

Date: 4 March 2014

Subj: Minutes of BOS (Mechanical Engineering Department) meeting


With reference to subject meeting of members of Board of Studies (Mechanical Engineering Department) held on 4 March, 2014 at 11:00 AM in the Autonomy Cell, MITS, Gwalior.

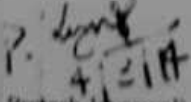
Following Members were present:


1. Dr C. S Malvi Associate Professor & Head, Internal Member
2. Dr. Pratesh Jayaswal Associate Professor, Internal Member
3. Dr M. K. Guar Associate Professor, Internal Member

After review of Scheme & Syllabus, following changes in the syllabus of BE (Mech.), M. Tech. (Production Engineering) and ME (Material Handling) for the session July 2014-June 2015 are proposed:

- BE (Mechanical Engineering):** Two minor changes are proposed as follows:
 - a. In V sem BE Mechanical Engineering i.e. Practical Credits of 2 per week is allotted for the Manufacturing Science-II (5224) in place of Mechanics of Materials II (5225).
 - b. In I sem, Engineering Graphics (1X25) new contents of Machine drawing is added in Unit-IV and part of the unit-IV is shifted to Unit -III. *Some parts of unit I & III are shifted in Unit IV.*
- M Tech (Production Engineering):** There no change is proposed as syllabus was already revised previous year.
- ME (Materials Handling):** In the scheme of ME (Material Handling) following changes were proposed:
 - a. In semester I, name of the subject Design of Material Handling Equipment Elements (MH 1203) is changed. It will be Design of Material Handling Equipment Elements -I (MH 1203).
 - b. In semester-II, MH 2202 (Design of Steel Structures for Material Handling Equipments) will be taught with a new code MH 2205 in place of Elective-II. A new subject Advanced Statics & System Reliability (MH2202/ MMHL 922) is introduced. The elective II will be taught in III semester.
 - c. In semester-III, MH 3201 (Design of Conveyors and Elevators) and 3202 (Design of Hoisting and Lifting Equipments) are merged with addition to new contents i.e. FEM. A new subject is added as MII 3201 (Design of Material Handling Equipments-II). MII 3202 will be Elective subject as MII 3202-II, same as replaced from II semester.


Dr C. S Malvi Associate
Professor & Head M.E.D.
Internal Member


(Dr. Pratesh Jayaswal)
Associate Professor
Internal Member


Dr M. K. Guar
Associate Professor
Internal Member

Encl: 03 copies of scheme & syllabus of BE, ME, M.Tech.

Received one copy of scheme
& syllabus of B.E, M.Tech
(PN) & ME (M.H) + min.
of BOS meeting
6/3/14