

Department of Mechanical Engineering

Action Taken Report on the feedback obtained in AY 2019-20 M.Tech – Machine Design

23/07/2020

Stakeholder	Comments/Suggestions	Action Taken or Suggested
Alumni	Add course on robotics and automation	Robotics and Automation course is incorporated in R20 Curriculum
Student	Add courses related to automation and shape memory analysis	Robotics and Automation is incorporated in R20 Curriculum as mandatory course and some of the automation topics are covered in elective course Mechanisms for Automation Systems. Design of Shape memory alloy actuators is offered as elective course in R20 curriculum.
Employer	MOOCS courses need to be offered	6 Credits have been allocated for MOOCS courses in R20 Curriculum
Faculty	Case study based learning need to be implemented	More case studies are incorporated in the courses for R20 curriculum
	To have prior knowledge on softwares before appearing internship in industries	These will be offered as value added courses
Parent	Add course related to design and analysis package.	Application oriented design and analysis courses are introduced in the R20 Curriculum namely Failure Analysis, Computer Aided Simulation, Design for Reliability, Design of Shape memory alloy actuators, Mechanisms for Automation Systems.

HOD, Mech. Engg.