

RASHTRASANTI TUKADOJI MAHARAJ NAGPUR UNIVERSITY,
NAGPUR

Faculty of Science & Technology

Course Scheme and syllabus of Bachelor of Technology

7th and 8th semester (Mechanical Engineering)

RTM Nagpur University-Mechanical Engineering
B. Tech. 7th Semester
Elective – III: Mechatronics (BTME701T)
Syllabus (Theory)

Semester	Course Title (Subject)	Hours / Week			Credits	Maximum Marks			Exam Duration (Hrs.)
		L	T	P		Continuous Assessment of	University Exam	Total	
VII	Mechatronics	3			3	30	70	100	3

Sr. No.	Course Objective The objective of this course is-
1	to understand key elements of mechatronics systems, to identify various inputs and output devices in an automated system

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