

RASHTRASANTI TUKADOJI MAHARAJ NAGPUR UNIVERSITY,  
NAGPUR

Faculty of Science & Technology

Course Scheme and syllabus of Bachelor of Technology

7<sup>th</sup> and 8<sup>th</sup> semester (Mechanical Engineering)

**RTM Nagpur University-Mechanical Engineering**  
**B. Tech. 7<sup>th</sup> 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<br>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 |

# Rtmnu Syllabus Mechanical 7th 8th Sem

**Hussin A.Rothana**



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