



## DEPARTMENT OF MECHANICAL ENGINEERING

Professional Elective-II, Professional Elective-III and Open Elective-II for 3<sup>rd</sup> year 2nd Semester students and allocating subjects.

<b>OPEN ELECTIVE -II (1 OUT OF 5)</b>	
1. Web services	0 Student Chosen Out Of 56
2. Computer Networks	56 Student Chosen Out Of 56
3. OOPS through Java	0 Student Chosen Out Of 56
4. Fundamentals of Cloud Computing	0 Student Chosen Out Of 56
5. Fundamentals of Information Security	0 Student Chosen Out Of 56

<b>PROFESSIONAL ELECTIVE -II (1 OUT OF 5)</b>	
1. Industrial robotics	0 Student Chosen Out Of 56
2. Supply chain management	0 Student Chosen Out Of 56
3. Additive manufacturing	56 Student Chosen Out Of 56
4. UnConventional Machining Processes	0 Student Chosen Out Of 56
5. Refrigeration and Air conditioning	0 Student Chosen Out Of 56

<b>PROFESSIONAL ELECTIVE -III (1 OUT OF 5)</b>	
1. Automobile Engineering	56 Student Chosen Out Of 56
2. Computer Integrated Manufacturing	0 Student Chosen Out Of 56
3. Smart manufacturing	0 Student Chosen Out Of 56
4. Mechanical Vibrations	0 Student Chosen Out Of 56
5. Composite materials	0 Student Chosen Out Of 56

The finalized 3<sup>rd</sup> year 2<sup>nd</sup> semester Open Elective-II, Professional Elective-II and Professional Elective-III based on student's interests are:

**Open Elective-II:** Computer Network (CN)

**Professional Elective II:** Additive Manufacturing (AM)

**Professional Elective III:** Automobile Engineering (AE)