

## LIST OF EVEN SEMESTER SUBJECTS 2018 ONWARDS

<b>4th Semester</b>		
<b>S.No</b>	<b>Subject name</b>	<b>Subject code</b>
1	Design of Machine Elements	PCPE-104
2	Fluid Mechanics & Machinery	PCPE-105
3	Manufacturing Processes	PCPE-106
4	Kinematics & Dynamics of Machines	PCPE-107
5	Physical Metallurgy & Heat Treatment	PCPE-108
6	Fluid Mechanics & Machinery Laboratory	LPCPE-103
7	Kinematics & Dynamics of Machines Laboratory	LPCPE-104
8	Manufacturing Processes Laboratory & Physical Metallurgy & Heat Treatment Laboratory	LPCPE-105
9	Environmental Engineering	MCEPE-101
10	Mentoring and Professional Development	MPD-102

<b>6th Semester</b>		
<b>S.No</b>	<b>Subject name</b>	<b>Subject code</b>
1	Industrial Tribology	PCPE-114
2	Machine Tool Design	PCPE-115
3	Operation Research	PCPE-116
4	Non-Traditional Machining	PCPE-117
5	Dept. Elective-II	PEPE-XXX
6	Open Elective- I	OEZZ-XXX
7	Industrial Tribology & Machine Tool Design Laboratory	LPCPE-109
8	Non-Traditional Machining Laboratory	LPCPE-110
9	Minor Project	PRPE-102
10	Mentoring and Professional Development	MPD-103

<b>8th Semester</b>		
<b>S.No</b>	<b>Subject name</b>	<b>Subject code</b>
1	Dept. Elective-V	PEPE-XXX
2	Dept. Elective-VI	PEPE-XXX
3	Open Elective- III	OEZZ-XXX
4	Organizational Behaviour	MCI-103
5	Project2	PRPE-103
6	Mentoring and Professional Development	MPD-104