



Shri Guru Gobind Singhji Institute of Engineering and Technology, Nanded

T.Y. B. Tech. Department of Production Engineering.

From Academic Year 2020-21

Equivalent subjects in new syllabus for subjects from old syllabus

Semester-I			
New Course Code	New Course Name	Old Course Code	Old Course Name
PCC-PE301	Mechanical Working of Metals	PR 351	Mechanical Working of Metals
PCC-PE302	Machine Design	PR 352	Machine Design
PCC-PE303	Production Planning and Control	PR 355	Production Planning and Control
PCC-PE304	Tool Design	PR 356	Tool Design
PCC-PE305	Operations Research	-NA-	-NA-
LAB-PE306	Computational Lab	PR 357	Computational Lab
LAB-PE307	Manufacturing Lab-II	PR 358	Manufacturing Lab-II
Semester-II			
PCC-PE311	Fluid Mechanics & Hydraulics Machines	PR 373	Fluid Mechanics & Hydraulics Machines
PCC-PE312	Heat Transfer	PR 372	Heat and Mass Transfer
PCC-PE313	Quality and Reliability	NA	NA
PEC-PE316	Finite Element Analysis	PR 374	Finite Element Analysis
PEC-PE317	Product Design and Development	PR 375	Product Design and Development
PEC-PE318	Plastics and Composites	PR 376	Plastics and Composites
PEC-PE319	Renewable Energy Sources	PR 377	Renewable Energy Sources
PEC-PE320	Mechatronics	PR 378	Mechatronics
PEC-PE321	Automobile engineering	PR 379	Automobile engineering
PEC-PE322	Object Oriented Programming	PR 380	Object Oriented Programming
PEC-PE323	Maintenance Management	PR 382	Maintenance Management

Head