

Government Polytechnic, Pune

(An Autonomous Institute of Government of Maharashtra)
Ganeshkhind, University Road, Shivajinagar, Pune-411016, Maharashtra, India.

Learning and Assessment Scheme

Programme Name: Diploma in MECHANICAL ENGINEERING.

Programme Code: ME

With Effect From Academic Year: 2023-24

Term: ODD 2024

Duration of Programme: 6 Terms

Term Duration: 16 Weeks

Scheme: 120-NEP

Path: NEP1

Sr. No.	Course Code	Course Name	Course Category	Prerequisite	IKS Hrs			Le	arning Schem	е		Assesment Scheme												
								act	Self Learning (Term Work	Notional Learning Hrs	Credits	Paper Duration (hrs.)	Theory			Based on LL & TL Practical			Based on Self Learning		Total Marks			
						CL	L TL	- LL	+ Assignment)	/Week			FA- TH	SA- TH	Total		FA-PR		SA-PR		SLA			
													Max	Max	Max	Min	Max	Min	Max	Min	Max	Min		
1	ET21201	BASIC ELECTRONICS TECHNOLOGY	AEC		-	2	-	2		4	2			-			25	10	25@	10	-	-	50	No
2	HU21203	INDIAN CONSTITUTION: CORE CONCEPTS AND VALUES	VEC		-	1	-	-	1	2	1	-		-	 -	=		==	-	=	50	20	50	No
3	ME31201	PRODUCTION DRAWING	SEC	-	-	3		4	1	8	4	4	30	70	100	40	50	10	-	-	25	10	175	No
4	ME31204	ENGINEERING METROLOGY AND MEASUREMENT	DSC	-	2	4	-	2	2	8	4	3	30	70	100	40	25	10	25#	10	25	10	175	Yes
5	ME31205	THEORY OF MACHINE AND MECHANISM	DSC	_	2	4	-	2	2	8	. 4	3	30	70	100	40	25	10	25@	10	25	10	175	No
6	ME31206	COMPUTER AIDED DRAFTING	SEC			-		4		4	2				-	-	50	20	50@	20			100	No

Abbreviations: CL- Classroom Learning, TL- Tutorial Learning, LL-Laboratory Learning, FA - Formative Assessment, SA - Summative Assessment, IKS - Indian Knowledge System, SLA - Self Learning Assessment, CD: Class Declearation

Legends: @ Internal Assessment, # External Assessment, *# On Line Examination, @\$ Internal Online Examination

Note:

- 1. FA-TH represents average of two class tests of 30 marks each conducted during the semester.
- 2. If candidate is not securing minimum passing marks in FA-PR of any course then the candidate shall be declared as "Detained" in that course.
- 3. If candidate is not securing minimum passing marks in SLA of any course then the candidate shall be declared as fail and will have to repeat and resubmit SLA work.
- 4. Notional Learning hours for the semester are (CL+LL+TL+SL)hrs.* 15 Weeks
- 5. 1 credit is equivalent to 30 Notional hrs.
- 6. * Self learning hours shall not be reflected in the Time Table.
- 7. Course Category: Discipline Specific Course Core (DSC): 3, Discipline Specific Elective (DSE): 0, Value Education Course (VEC): 1, Intern./Apprenti./Project./Community (INP): 0, AbilityEnhancement Course (AEC): 1, Skill Enhancement Course (SEC): 2, Generic Elective (GE): 0

A.M. Joshi

Name & Signature (Programme CDC Incharge)

Name & Signature (Programme Head)

Name & Signature (CDC Incharge)

Printed on: 2025/03/15 12:54:01 PM