

GOVERNMENT POLYTECHNIC,PUNE

Learning and Assessment Scheme for Post S.S.C Diploma Courses

Programme Name: Diploma in Civil Engineering

Programme Code	: CE	With Effect From Academic Year	: 2023-24
Duration of Programme	: 6 Semester	Duration	: 16 WEEKS
Semester	: Second	Scheme	: 120-NEP

Sr.No	Course Code	Course Title	Course Type	Course Prerequisite	IKS	Learning Scheme					Credits	Paper Duration (hrs.)	Assessment Scheme										Class Declaration Course	
						Actual Contact Hrs./Week			Self Learning (Activity/Assignment/Micro Project)	Notional Learning Hrs /Week			Theory				Based on LL & TL				Based on Self Learning			Total Marks
						CL	TL	LL					FA-TH	SA-TH	Total		Practical		SLA					
															Max	Min	FA-PR	SA-PR	Max	Min				
1	AM21201	ENGINEERING MECHANICS	DSC	--	2	3	--	2	1	6	3	3	30	70	100	40	25	10	25@	10	25	10	175	No
2	CE21202	RURAL ENGINEERING	SEC	--	--	--	--	2	2	4	2	--	--	--	--	25	10	--	--	25	10	50	No	
3	CE31201	SURVEYING-I	SEC	--	2	4	--	4	--	8	4	3	30	70	100	40	50	20	25@	10	--	--	175	No
4	CE31202	CONSTRUCTION TECHNOLOGY	DSC	--	1	3	--	4	1	8	4	3	30	70	100	40	25	10	--	--	25	10	150	No
5	HU11202	PROFESSIONAL COMMUNICATION	SEC	--	--	--	--	2	--	2	1	--	--	--	--	25	10	25@	10	--	--	50	No	
6	HU21202	YOUTH LEADERSHIP FOR CLIMATE ACTION	VEC	--	--	--	--	--	2	2	1	--	--	--	--	--	--	--	--	50	20	50	No	
7	SC11204	APPLIED PHYSICS	DSC	--	2	3	--	2	1	6	3	2	30	70*#	100	40	25	10	25@	10	25	10	175	No
8	SC11207	APPLIED MATHEMATICS	AEC	SC11205	6	3	1	--	--	4	2	3	30	70	100	40	--	--	--	--	--	--	100	No
Total					13	16	1	16	7	40	20		150	350	500		175		100		150		925	

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 Declaration

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 semester.
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, Ability Enhancement Course (AEC) : 2, Skill Enhancement Course (SEC) : 2, Generic Elective (GE) : 0

Bharang
B.N. Makam

Sidli
S.R. Panapalli
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