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 COMPUTER ENGINEERING.	**Programme Code:** CM
With Effect From Academic Year: 2023-24	**Term:** ODD 2024
Duration of Programme: 6 Terms	**Term Duration:** 16 Weeks
Scheme: 120-NEP	**Path:** NEP1

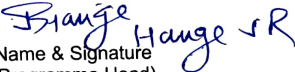| Sr. No.	Course Code	Course Name	Course Category	Prerequisite	IKS Hrs	Actual Contact Hrs./Week CL	TL	LL	Self Learning (Term Work + Assignment)	Notional Learning Hrs /Week	Credits	Paper Duration (hrs.)	Theory FA-td Max	SA-TH Max	Total Max	Min	Based on LL & TL Practical FA-PR Max	Min	SA-PR Max	Min	Based on Self Learning SLA Max	Min	Total Marks	CD
1	CM31203	OBJECT ORIENTED PROGRAMMING	SEC	--	--	3	--	4	1	8	4	3	30	70	100	40	25	10	25@	10	25	10	175	No
2	CM31204	DIGITAL TECHNIQUES AND MICROPROCESSOR PROGRAMMING	AEC	--	1	3	1	2	2	8	4	3	30	70	100	40	25	10	25@	10	25	10	175	No
3	CM31206	COMPUTER NETWORK	DSC	--	--	3	1	2	--	6	3	3	30	70	100	40	25	10	25@	10	--	--	150	No
4	CM41201	RELATIONAL DATABASE MANAGEMENT SYSTEM	DSC	--	--	3	--	4	1	8	4	3	30	70	100	40	25	10	25@	10	25	10	175	No
5	CM41203	WEB TECHNOLOGIES	DSC	--	--	2	--	4	2	8	4	--	--	--	--	--	50	20	50@	20	50	20	150	No
6	HU21203	INDIAN CONSTITUTION: CORE CONCEPTS AND VALUES	VEC	--	2	1	--	--	1	2	1	--	--	--	--	--	--	--	--	--	50	20	50	No
				Total:	3	15	2	16	7	40	20		120	280	400		150		150		175		875	

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) : 1, Generic Elective (GE) : 0

JP Dardale
A S Paive
Name & Signature
(Programme CDC Incharge)

Hange R
Name & Signature
(Programme Head)

Hange R
Name & Signature
(CDC Incharge)

Head of Dept Computer Engg
Govt. Polytechnic Pune

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