

**Scheme of Examination - THIRD SEMESTER**

Sr No	Course Category	Course Code	Course Title	Hours per Week			Credits	Maximum Marks		
				L	T	P		Continual Assessment	End Sem Examination	Total
1	PCC	23CB301T	Formal Language and Automata Theory	3	-	-	3	30	70	100
2	PCC	23CB302T	Computer Organization & Architecture	3	-	-	3	30	70	100
3	PCC	23CB303T	Object Oriented Programming	3	-	-	3	30	70	100
4	PCC	23CB303P	Object Oriented Programming Lab	-	-	2	1	25	25	50
5	PCC	23CB304T	Computational Statistics	3	-	-	3	30	70	100
6	PCC	23CB304P	Computational Statistics Lab	-	-	2	1	25	25	50
7	PCC	23CB305T	Software Engineering	3	-	-	3	30	70	100
8	PCC	23CB305P	Software Engineering Lab	-	-	2	1	25	25	50
9	PEC	23CB306T	Financial Management	2	-	-	2	15	35	50
10	PEC	23CB307T	Human Resource Management	2	-	-	2	15	35	50
11	MDM	23CB331M	MDM-I	2	-	-	2	15	35	50
12	SEC	23H103	Constitution of India	2	-	-	-	Audit Course		
Total				23	0	6	24	270	530	800

NOTE: CB305T is allocated to old scheme course (Database Management Systems)

		July 2024	1	Applicable for 2024-25
Chairman - BoS	Dean – Academics	Date of Release	Version	



Scheme of Examination - FOURTH SEMESTER

Sr No	Course Category	Course Code	Course Title	Hours per Week			Credits	Maximum Marks		
				L	T	P		Continual Assessment	End Sem Examination	Total
1	PCC	23CB401T	Operating Systems	3	-	-	3	30	70	100
2	PCC	23CB401P	Operating Systems Lab	-	-	2	1	25	25	50
3	PEC	23CB404T	Introduction to Innovation, IP Management & Entrepreneurship	2	-	-	2	15	35	50
4	PEC	23CB405T	Operations Research	2	-	-	2	15	35	50
5	PEC	23CB406T	Marketing Research & Marketing Management	2	-	-	2	15	35	50
6	PCC	23CB408T	Database Management Systems	3	-	-	3	30	70	100
7	PCC	23CB408P	Database Management Systems Lab	-	-	2	1	25	25	50
8	PCC	23CB409T	Software Design with UML	2	-	-	2	15	35	50
9	PCC	23CB409P	Software Design with UML Lab	-	-	2	1	25	25	50
10	AEC	23CB505T	Business Communication & Value Science – III	2	-	-	2	15	35	50
11	IKS	23ES106T	Indian Knowledge System	2	-	-	2	15	35	50
12	MDM	23CB431M	MDM-2	3	-	-	3	30	70	100
Total				20	0	06	24	255	495	750

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