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ST. VINCENT PALLOTTI COLLEGE OF ENGINEERING & TECHNOLOGY, NAGPUR

(An autonomous institution affiliated to Rashtrasant Tukadoji Maharaj Nagpur University)

B. Tech. Scheme of Examination & Syllabus 2023-24

COMPUTER SCIENCE & BUSINESS SYSTEMS

Scheme of Examination - THIRD SEMESTER

Sr No	Course	Course Code	Course Title	Hours per Week			Credits	Maximum Marks			
NO	Category	Code		L	Т	P		Continual Assessment	nual ment End Sem Examination 0 70 0 70 0 70 5 25 0 70 5 25 0 70 5 25 5 35 5 35 5 35	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)

10 feet fan	wohpande	July 2024	1	Applicable for 2024-25	
Chairman - BoS	Dean – Academics	Date of Release	Version	2024-23	

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B. Tech. Scheme of Examination & Syllabus 2023-24

COMPUTER SCIENCE & BUSINESS SYSTEMS

Scheme of Examination - FOURTH SEMESTER

Sr	Course	Course	Course Title	Hours per Week		Credits	Maximum Marks		5	
No	Category	Code		L	Т	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	-	1	2	15	35	50
4	PEC	23CB405T	Operations Research	2	•	·	2	15	35	50
5	PEC	23CB406T	Marketing Research & Marketing Management	2	-	ı	2	15	35	50
6	PCC	23CB408T	Database Management Systems	3	•	•	3	30	70	100
7	PCC	23CB408P	Database Management Systems Lab	ı	-	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

10 Just Jen	wohpande	July 2024	1	Applicable for 2024-25	
Chairman - BoS	Dean – Academics	Date of Release	Version	2024-23	