Mandsaur University

2025 Scheme of Examination

Semester	II	BCA	System Administration and Cyber Security

S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks		Hours/Week			Credits	Total Marks	Elective Information		
					End Sem Test (EST)	Internal Evaluation Through CCE	L	T	P			Base Code	Elective Subject Code	Elective Subject Name
1	Minor Core	Theory	25SACS040T	Database Concepts & RDBMS	60	40	3	1	-	4	100			
2	Major Core	Theory	25SACS050T	Introduction to Cybersecurity	60	40	3	1	-	4	100			
3	Ability Enhancement	Theory	25ALS110T	Environmental Studies	60	40	2	-	-	2	100			
4	Ability Enhancement	Theory	25ECS050	Communicative English	60	40	1	-	2	2	100			
5	Minor Core	Practical	25SACS040P	Database Concepts & RDBMS	50	50	-	-	4	2	100			
6	Major Core	Practical	25SACS050P	Introduction to Cybersecurity	50	50	-	-	4	2	100			
7	Minor Core	Practical	25SACS060P	Linux Administration Lab	50	50	-	-	6	3	100			
8	Minor Core	Practical	25SACS250P	Data Structures Using C Lab	50	50	-	-	6	3	100			
				Total	440	360	9	2	22	22	800			

Prepared by
(BOS Coordinator)

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Verified By
IOD/BOS Chairperson

Submitted by
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