

<b>Mandsaur University</b>			
<b>2026 Scheme of Examination</b>			
<b>Semester</b>	<b>IV</b>	<b>BCA</b>	<b>Cloud Computing</b>

S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks Allotted		Hours/Week			Credits	Total Marks
					End Sem Test (EST)	Internal Evaluation Through CCE	L	T	P		
1	Core-5	Theory	3BCC4-DC-001-T	DevOps Fundamentals	60	40	4	-	-	4	100
2	DSE-2	Theory	3BCC4-DE-002-T	Discipline Specific Elective-II	60	40	4	-	-	4	100
3	Minor-4	Theory	3BCC4-DM-003-T	Principles of Virtualization	60	40	4	-	-	4	100
4	SEC-2	Theory	3BCC4-SE-004-T	Programming with Python	60	40	2	-	-	2	100
5	AEC-4	Practical	3CSS4-AE-004-P	Life Skills Development	100	-	-	-	4	2	100
6	Core-5	Practical	3BCC4-DC-001-P	DevOps Fundamentals Lab	50	50	-	-	4	2	100
7	SEC-2	Practical	3BCC4-SE-004-P	Programming with Python Lab	50	50	-	-	2	1	100
8	PW/ Ap/ CE	Practical	3BCC4-PW-005-P	Project-work / Apprenticeship / Community Engagement	50	50	-	-	4	2	100
<b>Total</b>					490	310	14	0	14	21	800

Discipline Specific Elective-II	
3BCC4-DE-002-T-01	IT Infrastructure and Data Center
3BCC4-DE-002-T-02	Cloud Migration
3BCC4-DE-002-T-03	Software Engineering

Prepared by  
(BOS Coordinator)

Verified By  
(HOD/BOS Chairperson)

Submitted by  
(Dean Academics)

Approved by  
(Vice Chancellor)