

LNCT UNIVERSITY, BHOPAL
School of Computer Science & Technology(SOCST)
Scheme of Examination
GROUP A
Computer Science

PROGRAMME: -**DIPLOMA**
 BRANCH: - **CS**

SESSION: - **2025-26**
 SEMESTER: - **V**

S.N o	PaperCode	Paper Name	Maximum Marks Allotted					Credits Allotted			Total Credits	Remark
			Theory Slot		Practical Slot		Total Marks					
			EST	CAT	ESP	CAP		L	T	P		
1	DCS501	THEORY OF COMPUTATION&AUTOMATA	70	30	-	-	100	3	1	-	4	One credit refers to one hour teaching in theory, tutorial and practical: 28 hour workload per week corresponding to LTP
2	DCS502	WEB TECHNOLOGY	70	30	35	15	150	3	1	2	6	
3	DCS503	CYBER SECURITY	70	30	-	-	100	3	1	-	4	
4	DCS504	MACHINE LEARNING	70	30	35	15	150	3	1	2	6	
5	DCS505	SOFTWARE ENGINEERING	70	30	35	15	150	3	1	2	6	
6	DCS506	MINOR PROJECT	-	-	35	15	50	-	-	2	2	
Total			350	150	140	60	700	15	5	8	28	

MST: Mid Semester Test CAT: Continuous Assessment Theory
 CAP: Continuous Assessment Practical L: Lecture
Passing marks min 40% required in each CAT/CAP/EST/ESP

EST: End Semester Theory ESP: End Semester Practical
 T: Tutorial P: Practical