

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

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

SESSION: - **2025-26**
 SEMESTER: - **IV**

S.No	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	DCS401	MICROPROCESSOR	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	DCS402	COMPUTER NETWORK	70	30	35	15	150	3	1	2	6	
3	DCS403	DBMS	70	30	35	15	150	3	1	2	6	
4	DCS404	LINUX AND SHELL PROGRAMMING	70	30	35	15	150	3	1	2	6	
5	DCS405	OOPM	70	30	35	15	150	3	1	2	6	
6	DCS406	PYTHON LANGUAGE	-	-	-	-	-	-	-	-	-	
Total			350	150	140	60	700	15	5	8	28	

MST: Mid Semester Test

CAT: Continuous Assessment Theory

EST: End Semester Theory

ESP: End Semester Practical

CAP: Continuous Assessment Practical

L: Lecture

T: Tutorial

P: Practical

****DCS406 is a non credit course**

Passing marks min 40% required in each CAT/CAP/EST/ESP