

LNCT UNIVERSITY, BHOPAL

School of Engineering & Technology

Scheme of Examination

PROGRAMME: **Diploma**

SESSION:-**2025 - 26** BRANCH:- **EX**

SEMESTER: **V**

S. No	Paper Code	Paper Name	Maximum Marks Allotted					Credits Allotted			Total Credits	Remark
			Theory Slot		Practical Slot		Total Marks					
			EST	CAT	ESP	CAP		L	T	P		
1	DEX 501	ELECTRICAL MACHINE II	70	30	35	15	150	3	1	2	6	One credit refers to one hour teaching in theory, tutorial and practical: 38 hour workload per week corresponding to LTP
2	DEX 502	UTILIZATION OF ELECTRICAL ENERGY	70	30			100	3	1	-	4	
3	DEX 503	POWER SYSTEM II	70	30	35	15	150	3	1	2	6	
4	DEX 504	ELECTRICAL ESTIMATING & COSTING	70	30			100	3	1		4	
5	DEX 505	INDUSTRIAL ELECRTONICS	70	30	35	15	150	3	1	2	6	
6	DEX 506	PROFESSIONAL ACTIVITIES 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

EST: End Semester Theory

ESP: End Semester

Practical

CAP: Continuous Assessment PracticalL: Lecture

T: Tutorial

P: Practical

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

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