

LNCT UNIVERSITY, BHOPAL

School of Computer Science and Technology

Scheme of Examination

National Education Policy - 2020

PROGRAMME: **BCA**

wef: **July 2025**

BRANCH: **CA**

SEMESTER: **VI**

S. No	Paper Category	Course Type	Paper Code	Paper Name	Marks Allotted								Credits Allotted				Total Credits	Remark		
					Theory Slot				Practical Slot										Total Marks	
					EST		CAT		ESP		CAP									
													L	T	P	J				
Max	Min	Max	Min	Max	Min	Max	Min	Max	Min											
1	Major (Core)	T-2	BCA-601	Advance JAVA	70	25	30	11	-	-	-	-	100	35	3	1	-	-	04	One credit refers to one hour teaching in theory, tutorial, practical and Project.
2	Major (DSE-1)	T-1	BCA-602	Mobile Computing	70	25	30	11	-	-	-	-	100	35	3	1	-	-	04	
3	Major (DSE-2)	T-1	BCA-603	Information and Cyber Security	70	25	30	11	-	-	-	-	100	35	3	1	-	-	04	
4	Major (Core)	T-2	BCA-604	Programming Lab in Advance JAVA	-	-	-	-	70	25	30	11	100	35	-	-	2	-	02	
5	Field	NA	BCA-605	Project	-	-	-	-	200	70	100	35	300	105	-	-	-	10	10	
Total					210	75	90	33	270	95	130	46	700	245	9	3	2	10	24	

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

J: Project Work

Note: BCA-601 can be passed either through regular exam or by earning certificate through NPTEL