FACULTY OF EDUCATION

DEPARTMENT OF SCIENCE & COMPUTER APPLICATION
SCHEME OF BCA IInd SEMESTER
SESSION 2022-23

S.No.	Course Code	Subject	Course Title	Credit	Pre-Requisite (If Any)	Theory Max.	Theory Min.	CCE/Internal Class Test Max.	CCE/Internal Class Test Min.	CCE/Internal Assignment/Presentation Max.	CCE/Internal Assignment/Presentation Min.	Practical/Project Max.	Practical/Project Min.	Total Marks
Core Course Major														
1	BCA-201[T]	Programming Methodology & Data Structures	Programming Methodology & Data Structures	4	Open For All	60	21	20	7	20	7	-	-	100
	BCA-201[P]	Programming Methodology & Data Structure Lab	Programming Methodology & Data Structure Lab	2	Open For All	-	-	-	-	40	14	60	21	100
MINOR SUBJECT														
1	BCA-202[T]	Operating System-II	Operating System-II	4	Open For All	60	21	20	7	20	7	-	-	100
	BCA-202[P]	Operating System-II	Operating System-II	2	Open For All	-	-	-	-	40	14	60	21	100
ELECTIVE SUBJECT														
1	BCA-203[T]	Numerical Methods	Numerical Methods	4	Open For All	60	21	20	7	20	7	-	-	100
2	BCA-204[P]	Probability and Statistics	Probability and Statistics	4	Open For All	60	21	20	7	20	7	-	-	100
	NCC-201	NCC	NCC Awareness	2+2	Open For	60	21	20	7	20	7	100	35	200

3					All										
4	**NSS-201**	NSS	Concept Of National Service Scheme	**2+2**	**Open For All**	60	21	20	7	20	7	100	35	200
5	BCA-204[T]	MS OFFICE	MS OFFICE	**2**	**Open For All**	60	21	20	7	20	7	-	-	100
	BCA-204[P]	MS OFFICE	MS OFFICE	**2**	**Open For All**	-	-	-	-	40	14	60	21	100
FOUNDATION COURSE (COMOPULSORY)															
1	**FC-201**	Foundation Course	environmental education	**2**	**Open For All**	50	17							50
2	**FC-202**	Yogic Science	Yoga And Mediation	**2**	**Open For All**	50	17							50
TOTAL CREDIT				**20**	**TOTAL MARKS**									600