

KSKV KACHCHH UNIVERSITY

Proposed Syllabus - BCA

Semester - V

Subject Code	Title	Contact Hours	
		Theory	Practical
BCA501	Internet Technologies	5	-
BCA502	E-Commerce	5	-
BCA503	Data and Communication Networks	4	-
BCA504	Object Oriented Technologies	4	-
BCA505L	Practical based on BCA501	-	4
BCA506L	Using Reporting Tools with Windows Programming	-	4
		18	8

Semester - VI

Subject Code	Title	Contact Hours	
		Theory	Practical
BCA601	Operation Research	5	-
BCA602	Cyber Crime and Cyber Security	5	-
BCA603	Software Development Project	-	20
		10	20

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TEACHING AND EXAMINATION SCHEME

Semester - V

Sub Code	Subject	Teaching		Examinations				
		Hrs Per Week		Internal		External		Total
		Theory	Practical	Presentation/ Seminar	Term Work	Theory	Practical/ Viva-Voce	
	Passing Marks			7	4	25	36	36
BCA501	Internet Technologies	5	-	20	10	70	-	100
BCA502	E-Commerce	5	-	20	10	70	-	100
BCA503	Data and Communication Networks	4	-	20	10	70	-	100
BCA504	Object Oriented Technologies	4	-	20	10	70	-	100
BCA505L	Practical based on BCA501	-	4	-	-	-	100	100
BCA506L	Using Reporting Tools with Windows Programming	-	4	-	-	-	100	100
Total		18	8					

Semester - VI

Sub Code	Subject	Teaching		Examinations				
		Hrs Per Week		Internal		External		Total
		Theory	Practical	Presentation/ Seminar	Term Work	Theory	Practical/ Viva-Voce	
	Passing Marks			7	4	25	36	36
BCA601	Operation Research	5	-	20	10	70	-	100
BCA602	Cyber Crime and Cyber Security	5	-	20	10	70	-	100
	Passing Marks				18	-	54	72
BCA603	Software Development Project	-	20	-	50	-	150	200
Total		10	20					