

1. BCA Semester - V Syllabus Structure

Kadi Sarva Vishwavidyalaya, Gandhinagar

Bachelor of Computer Applications (BCA)

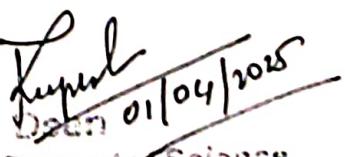
Semester - V Syllabus Structure

(Scheme of Teaching and Evaluation for BCA Programme (Basic /Honours) aligning to NEP – 2020 as per Govt. of Gujarat Dated 11/07/2023)

BCA - Semester - V (Third Year)								
Course Code	Title of the Paper	Category	Duration in Hours		Credits	Maximum Marks		Total
			Theory	Practical		CCE (Formative)	SEE (Summative)	
CAM301-3C	Object Oriented Programming using Java	Major	30	60	4	50	50	100
CAM302-3C	Next Generation Database	Major	30	60	4	50	50	100
CAM303-3C	Software Testing	Major	60	-	4	50	50	100
CAE301-3C	Enterprise Resource Planning	Minor	60	-	4	50	50	100
CAE302-3C	Cyber Security	Minor	60	-	4	50	50	100
SEC301-3C	Project Work-V	SEC	-	60	2	25	25	50
Total					22	275	275	550

Please Note:

1. The marks distribution is mainly divided into two components named Continuous and Comprehensive Evaluation (CCE) = 50 % and Semester End Evaluation (SEE) = 50 %.
2. Minimum Passing marks required to be scored by the students in each subject and in each head (CCE and SEE) is 36%.


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