

Kadi Sarva Vishwavidyalaya, Gandhinagar

MCA Semester III

MCA-16: Mini Project-I

Rationale:

The students would be developing an application on Desktop Publishing, Film Making, HTML Website Designing, 3D animation, Small Project with business aspects (Retail, Import Export, HR, etc) utilizing relevant programming development environment / software development environment. The domain of the project can include case study analysis, near to industry projects.

Learning Outcomes:

At the end of the project students will be able to understand the importance of Analysis, Logic building and programming, which would be of great help in developing a near to real life project in the later semesters.

Teaching and Evaluation Scheme: The objective of evaluation is to evaluate the students throughout the semester for better performance. Students are evaluated on the basis of continuous evaluation system both in theory and practical classes based on various parameters like term work, class participation, practical and theory assignments, presentation, class test, Regular Attendance, etc.

Sub Total Credit	Teaching scheme		Examination scheme				
	(per week)		MID	CEC	External		Total Marks
	Th	Pr	Th	Th	Th.	Pr.	
1	1*	2	-	50	-	-	50

Instructional Strategies: Theory sessions for mini project -1 would acquaint students with the basic concepts of developing a project utilizing the concepts of software engineering and object oriented design (including UML). Practical sessions allotted for mini project -1 would ensure that the students undergo sincere work under the guidance of faculty members.

Criteria for Evaluation of Software Projects

Project Definition:	10%
Related project Study Analysis:	70 %
Design & Development:	20%