

# Kadi Sarva Vishwavidyalaya, Gandhinagar

## MCA Semester VI

### MCA 601: Industry Project

**Rationale:**

The students would be developing a live project which will enable them to use the concepts of Software Project Management and Software Engineering. More focus would be on Risk analysis, Planning & Monitoring, Defect Removal and most importantly Quality Assurance.

**Learning Outcomes:**

Students will come out as complete Software Engineer who will be ready to work in the Industry atmosphere and its deadlines

**Teaching and Guiding Scheme:**

This is a full time live project so the students will undergo sincere work under the guidance of faculty members as internal guides as well as external guides from the industry. Regular feedbacks and presentations will be conducted.

Sub Total Credit	Teaching scheme		Examination scheme				Total Marks
	(per week)		MID	CEC	External		
	Th	Pr	Th	Th	Th.	Pr.	
24	16 Week (48 Hrs at Industry Side per week)		-	200	-	500	700

**Practical:** Visual Studio, JDK, Android SDK, SDK for windows phone or any other tool (as applicable) will be used for practical programs

**Evaluation Scheme:**

**Internal:** [ IA + IB + IC + ID ] : [ 25 + 100 + 125 + 50 = 300 ]

- IA – Project Definition
- IB – Project Analysis
- IC – Project Design & Development
- ID – Project Implementation & Testing

**External:** [ EA + EB + EC + ED ] : [ 50 + 150 + 200 + 100 = 500 ]

- EA – Project Definition
- EB – Project Analysis
- EC – Project Design & Development
- ED – Project Implementation & Testing