

SSN COLLEGE OF ENGINEERING, KALAVAKKAM – 603 110
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

V SEMESTER – CSE 'B' SECTION
CS6511 – Case Tools Lab

ACADEMIC YEAR: 2015-2016 (ODD)

BATCH: 2013-2017

COURSE OBJECTIVES

The student should be made to:

- Learn the basics of OO analysis and design skills.
- Be exposed to the UML design diagrams.
- Learn to map design to code.
- Be familiar with the various testing techniques

Course Outcome:

At the end of the course, the student should be able to:

- Design and implement projects using OO concepts.
- Use the UML analysis and design diagrams.
- Apply appropriate design patterns.
- Create code from design.
- Compare and contrast various testing techniques

Assessment Tools	Course Outcomes				
	1	2	3	4	5
Lab Experiments	X	X	X	X	X
Exams (Model + University)	X	X	X	X	X
Mini Project	X	X	X	X	

The course has a strong relationship with program outcomes 1, 2, 4,5 and 6 a significant relationship with program outcomes 9.

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
CO1	X	X	X	X	X	X						
CO2	X	X	X	X	X	X						
CO3	X	X	X	X	X	X			X			
CO4	X	X	X	X	X	X			X			
CO5	X	X	X	X	X	X			X			

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HOD - CSE