

Course: Object Oriented Modeling and Design**Scheme: 2015****Course Code: (10CS71)****Sem: 4**

	Course Outcome	POs/ PSOs	CL	Class Sessions (approximate)	Tutorial (Hrs)	Lab Sessions (Hrs)
CO1	Understand the concepts of object orientation and development of class models.	PO1 PSO1	U	8	NA	NA
CO2	Understand advanced class modeling process overview and system conception.	PO1	U	9	NA	NA
CO3	Understand state modeling, application analysis and system design.	PO1	U	9	NA	NA
CO4	Analyze interaction modeling, class design and implementation.	PO1 PO3	A	9	NA	NA
CO5	Understand patterns, idioms and legacy systems.	PO1	U	9	NA	NA
CO6	Understand the patterns ForwarderReceiver, Client-Dispatcher- Server, Command processor and View handler.	PO1	U	8	NA	NA
Total Hours of instruction				52		