

## List of Experiments

S. No	List of Experiments	Submission date	Student Signature	Faculty Signature
1	Case study of software Development Life Cycle.			
2	Case Study of Linear Sequential Model.			
3	Case study of RAD Model and Prototyping Model.			
4	Case study of Evolutionary Process model like incremental model and Spiral model.			
5	Case study of Evolutionary Process model like Component assembly model.			
6	Case study of Rational Unified Process (RUP).			
7	Give the short description of UML diagram.			
8	Give the description of testing? Define the procedure of creating test cases.			
9	Give the short description of database design, E-R diagram.			
10.	Give the description of SRS report.			
	<b>LAB DEMO</b>			
1	Draw the use case diagram for ATM machine.			
2	Draw the activity diagram of ATM machine.			
3	Draw the state transition diagram of ATM machine.			
4	Draw the sequence diagram of ATM machine.			
5	Draw the use case diagram of elevator system.			
6	Draw the activity diagram of elevator system.			
7	Draw the state transition diagram of elevator system.			
8	Draw the sequence diagram of elevator system.			
9	Write all the test cases for login page.			
10	Write test cases for mobile phone testing.			
11	What are the test cases for data field validation.			
12	Writing test cases for yahoo mail login page.			
13	Draw the database designing of library management system.			