

UE19CS353 – OOAD with Java

Evaluation Policy and Week-wise Details of ISA Components

ISA	ISA (CBT) – Best 4 out of 5 – 5 marks each	20 marks
	Assignments – 2 nos.	10 marks
	Lab Assignments – 5 nos.	10 marks
	Mini Project	10 marks
ESA	ESA (Pen-paper) – 100 marks	50 marks

Class #	Topics to be Covered	Dates
1	Java IDE – Installation and Hands on	17-01 to 21-01
2	Java Program on classes, instances, constructors & destructors, Parameter passing, method overloading, array	24-01 to 28-01
3	Java Program on Inheritance, recursion	31-01 to 04-02
4	ProjectWork – Team Formation and Title Finalization	07-02 to 11-02
5	Case Study on Use Case Modeling	14-02 to 18-02
6	Case Study on Class Modeling	21-02 to 25-02
7	Project Work – Use Case and Class Modeling	28-02 to 04-03
8	Case Study on Activity and State Modeling	07-03 to 11-03
9	Project Work – Activity and State Modeling	14-03 to 18-03
10	Hands on Assignment – MVC Architecture using Java Spring Framework	21-03 to 25-03
11	Project Work - Implementation	28-03 to 01-04
12	Project Work - Implementation	04-04 to 08-04
13	Project Work – Implementation	11-04 to 15-04
14	Hands on Assignment – Case study on Anti Patterns	18-04 to 22-04