

B.Sc(computer Science)DEGREE EXAMINATION

OCTOBER/NOVEMBER

Second Year –Third semester MODEL PAPER

Paper-1: Object oriented programming with JAVA

Time: Three hours

maximum: 75 marks

SECTION A (5X15=75)

Answer any five questions

1. a) Explain the features of JAVA.
b) Explain the structure of the java program.
2. a) what is an operator?.Explain different types of operators' in JAVA.
b) Explain the command line arguments in java.
3. a) Explain different data types in java.
b) Explain the looping statements in java.
4. a) What is a constructor? Explain.
b) What is inheritance? Explain different types of inheritances.
5. a) What is Thread? Explain life cycle of Thread.
b) What is interface? Explain.
6. a) Explain String handling functions.
b) What is Vector? Explain its member functions.
7. a) Explain the structure of the HTML program.
b) Wat is applet .Explain Life cycle of Applet.
- 8 a) what is Stream. Explain Stream handling functions.
b.) What is String tokenize? Explain.