FACULTY OF ENGINEERING
B.E. 2/4 (CSE) II Semester (Main) Examination, May/June 2011
OBJECT ORIENTED PROGRAMMING USING JAVA

Time: 3 Hours ] [ Max. Marks: 75

Note: Answer all questions from Part – A. Answer any five questions from Part – B.

PART – A (Marks: 25)

1. What is Object Oriented Development? Discuss briefly. 3
2. Briefly explain about Interfaces. 3
3. Write short note on multithreaded programming. 3
4. Give a simple example program on string handling. 2
5. What are Iterators? 2
6. What are comparators? 2
7. List any 2 methods available in stream class. 2
8. Write note on serialization. 3
9. Explain the Event Handling Mechanism. 3
10. List different layouts. 2

PART – B (Marks: 50)

11. Discuss about operators and control statements of Java in detail. 5
12. Explain about Exception Handling features of Java with examples. 5
13. Discuss about Legacy Classes and Interfaces and String Tokenizer with examples. 5
14. Write note on Byte Classes and Character Streams. 5
15. Give an example of programs for Menus and Handling Mouse Events. 5
16. (a) Discuss about Java Data Types and Packages. 5
     (b) Write about Reading and Writing Files. 5
17. Explain about:
     (a) Inheritance. 5
     (b) Reading Console Input & Output. 5
     (c) Collection Classes. 5

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