



FACULTY OF ENGINEERING
B.E. 2/4 (CSE) II Semester (Suppl.) Examination, January 2012
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

(25 Marks)

1. What are the benefits of Object Oriented Development. 3
2. Define Inheritance. 2
3. What are threads ? 2
4. Explain about “throws” with an example. 3
5. Give an example program on string to Kenizer. 3
6. What are Legacy classes ? 2
7. List 2 methods available in Byte class. 2
8. Write short notes on character streams. 3
9. What are Event listeners ? 2
10. Write notes on Nested panels ? 3

PART – B

(5×10=50 Marks)

11. Give an overview of Java and its Advantages.
12. Explain about Control Statements in Java with examples.
13. Discuss about Reading and Writing Files with examples.
14. Write suitable programs to explain the Concepts of Collections Interfaces and Collection Classes.
15. Discuss in detail about serialization with an examples.
16. Explain the concept of Event Handling and Delegation Event model with examples.
17. Explain about :
 - a) Packages and Interfaces
 - b) Print Writer Class
 - c) Comparators.