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Register Number:

Name of the Candidate:

B.Sc. DEGREE EXAMINATION, May 2015

(MATHEMATICS)

(SECOND YEAR)

(PART – III)

GROUP-B: Ancillary

661. INTERNET AND JAVA PROGRAMMING

Candidates joined during 2010-2011 and after

Time: Three hours

Maximum: 75 marks

Answer any FIVE questions

(5 × 15 = 75)

1. a) Differentiate internet and intranet. (7)
b) Write short notes on E-mail. (8)
2. a) Discuss about chatting and conferencing. (7)
b) Explain about the Internet Security. (8)
3. a) Explain about control statements. (7)
b) Write a Java program using class to read and display the given n numbers. (8)
4. a) Explain about vector and its operations. (7)
b) What are the types of arrays? Give an example. (8)
5. a) Explain briefly about different types of inheritance. (8)
b) Write java program for student mark list using multilevel inheritance (7)
6. a) Explain about working with graphics and in Java. (8)
b) Explain about the packages. (7)
7. a) Explain about I/O classes. (7)
b) Write a program for student result using exception handling. (8)
8. a) Discuss about AWT. (7)
b) Write short notes about Swing. (8)
