

Register Number :

Name of the Candidate :

1 2 9 1

B.Sc. DEGREE EXAMINATION, 2010

(COMPUTER SCIENCE)

(THIRD YEAR)

(PART - III)

(PAPER - XV)

310. INTERNET AND JAVA PROGRAMMING

(*Revised Regulations*)

(*Including Double Degree*)

May]

[Time : 3 Hours

Maximum : 100 Marks

SECTION - A (8 × 5 = 40)

Answer any EIGHT questions.

All questions carry equal marks.

1. Write short notes on internet services.
2. Brief notes on protocols.

Turn Over

3. Explain jump statements.
 4. Explain the features of java.
 5. Explain the java program to draw a triangle.
 6. Write short notes on methods.
 7. Explain input and output classes.
 8. Explain I-net address.
 9. Explain swing class library.
 10. Explain layout managers.
14. Explain multithread programming with example.
15. Explain image filters in detail.

SECTION - B (3 × 20 = 60)

Answer any THREE questions.

All questions carry equal marks.

11. Write short notes on :

(a) Search tools.

(b) Chatting and conferencing.

12. Explain the control statements in Java with examples.

13. Explain the different types of inheritance in detail.