G 1459   (Pages : 2)   Reg. No.................................

Name.......................................

B.TECH. DEGREE EXAMINATION, MAY 2012

Sixth Semester

Branch : Computer Science and Engineering / Information Technology

NETWORK COMPUTING (R, T)

(Regular/Improvement/Supplementary)

Time : Three Hours   Maximum : 100 Marks

Part A

Answer all questions.
Each question carries 4 marks.

1. Explain style sheets.

2. Briefly explain Image maps.

3. What is meant by active control ?

4. What are the function of control statements ?

5. Explain the term Inheritance.

6. What is meant by Multi threaded programs ?

7. What is Applets and mention their application ?

8. Explain Datagrams.

9. Explain the term POST, HEAD.

10. What is meant by server side scripting ?

(10 × 4 = 40 marks)

Part B

Answer all questions.
Each question carries 12 marks.

11. Explain how to create HTML codes for a basic tables and frames.

Or

12. Write notes on :

   (i) Embedded style sheets.   (6 marks)

   (ii) External style sheets.   (6 marks)

Turn over

13. Discuss client side scripting.

Or

14. Explain dynamic updating of pages with Java script.

15. Write notes on :

    (i)   Creating and using classes in Java.   (6 marks)

    (ii) Static classes.   (6 marks)

Or

16. Write notes on creating GUI with AWT and swing.

17. Write notes on thread and Thread synchronization.

Or

18. Explain TCP/IP programming with Java.

19. Explain server side scripting.

Or

20. Explain HTML forms and CGI-GET and POST.

                                                    [5 × 12 = 60 marks]