



Reg. No. :

Name :

Sixth Semester B.Tech. Degree Examination, May 2011
(2008 Scheme)
Branch : Information Technology
08.604 : INTERNET TECHNOLOGY (F)

Time : 3 Hours

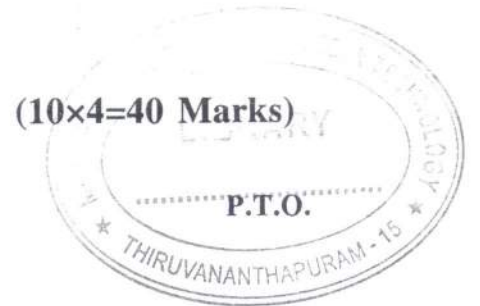
Max. Marks : 100

PART – A

Answer **all** questions. **Each** question carries **4** marks.

1. What is an XML Parser ?
2. Define Java Script and J2EE.
3. What is API for XML ?
4. Define Web Services.
5. What is the function of TELNET ?
6. Define SMTP and MIME.
7. What are Active-X controls and JAR ?
8. Differentiate between Event model and Object model.
9. What are datagram and HDP ?
10. Differentiate between sockets and ports.

(10×4=40 Marks)



**PART – B**

Answer **all** questions. **Each** question carries **20** marks.

Module – I

11. Explain Java Class and Objects. How do we write javascripts using the functions and arrays for various applications ? Give examples.

OR

12. Discuss the way in which the DTD and DOM help us in the web design.

Module – II

13. Discuss the difference between SMTP and POP3. What are the functions of helper applications ?

OR

14. Briefly explain the use of Java Packages and interfaces in web application designing.

Module – III

15. Explain the network programming in looking up internet addresses and socket design.

OR

16. a) How is persistence provided by Javabeans ? Explain. **10**
b) Explain the CORBA architecture. **10**

(20×3=60 Marks)
