

Roll No. ....

Total Pages : 2

BSIT/D-14

12259

INTERNET CONCEPTS AND APPLICATIONS - I

Paper : BSIT-504

Time : Three Hours]

[Maximum Marks :

{ Regular : 40  
{ Reappear : 45

Note : Attempt *five* questions in all including Question No. 1 (which is compulsory) and attempting remaining *four* questions by selecting *one* question from each unit.

Compulsory Question

1. (a) Write a note on Mailing Lists. 2
- (b) What is FTP ? 2
- (c) Write a short note on Web Directories. 2
- (d) Explain the concept of DSL. 2

UNIT-I

2. (a) Explain message components of electronic mails. 4
- (b) Write a note on the attachments in e-mails. How can we attach various documents in e-mails ? 4
3. What are E-mails ? What are its advantages and disadvantages ? 8

UNIT-II

4. Discuss in detail the TCP/IP Protocol Suite. 8
5. What is Remote login ? Discuss in detail the TelNet. 8

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[P.T.O.]

### UNIT-III

6. Write a note on Search engines on WWW. Explain the various search mechanisms used to extract the information from internet.

8

7. What are the various components of WWW ? Explain the features of each.

8

### UNIT-IV

8. Explain the concept of connecting to Internet through Wireless Internet Connection. Write down the mechanism used for the same.

8

9. Write notes on the following :

(a) Dial up Connection.

(b) ISDN.

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