

Roll No.

Total Pages : 3

(8)
12343

BSIT/D-12

**INTERNET CONCEPTS AND
APPLICATIONS-I**

Paper-BSIT-504

Time Allowed : 3 Hours]

[Maximum Marks : 45

Instructions : Attempt five questions in all, selecting at least one question from each Unit. Question No. 1 is compulsory. All questions carry equal marks.

(Compulsory Question)

- | | |
|---------------------------------------|---|
| (a) Define E-mail Spam. | 2 |
| (b) Define www. | 2 |
| (c) Explain FTP services. | 3 |
| (d) What do you mean by Web Browser ? | 2 |

UNIT-I

- | | |
|--|------|
| (a) Explain the concept of E-mail. | |
| (b) Write down the steps to filter E-mail. | 2×4½ |

43/K/62/600

P. T. O.

3. (a) Explain the concept of Internet connection.

(b) Explain various header informations available in E-mail.
2×4⁹.

(b) Differentiate between Satellite and Wireless Internet connection.
2×4½

Write notes on the following :

(a) Dial-up connection

(b) DSL connection.
2×4½

UNIT—II

4. (a) List and explain file transfer and file management commands of FTP.

(b) What is a Protocol ? Explain. 2×4

5. (a) What do you understand by Network news ? Explain.

(b) What is remote login ? Write the steps to start remote login session. 2×4

UNIT—III

6. (a) Differentiate between web directories and web resources.

(b) Describe various applications of www. 2×4

7. (a) What is Search Engine ? Discuss the use of operators AND, OR and NOT while searching information.

(b) What is Portal ? Explain various services provided by it. 2×4

UNIT—IV

8. (a) Explain ISDN.