1st Year / Computer Engg.

Subject : Computer Fundamentals

Time : 3 Hrs.   M.M. : 60

SECTION-A

Note: Multiple choice questions. All questions are compulsory   (6x1=6)

Q.1   One of the following is not needed to connect to the Internet:

a)   Computer   b)   Modem

c)   ISP   d)   Printer

Q.2   ISP stands for?

a)   Internet Security Platform

b)   Internet service Provider

c)   Instant service processor

d)   None of these

Q.3   What is BCC in e-mail

a)   Block Content Creation

b)   Behind Content Copy

c)   Blind Carbon Copy

d)   Barred Carbon Content

Q.4   Which of the following is not a type of Browser?

a)   Netscape   b)   Web

c)   IE   d)   Mozilla

Q.5   What is E-Commerce?

a)   Buying & Selling international goods.

b)   Buying & selling Products & Service over the internet.

c)   Buying & selling the products not found in stores.

d)   Buying & selling of Household items.

Q.6   Which of these is not a part of URL?

a)   IP Address   b)   Port Number

c)   Domain Name   d)   None of these

SECTION-B

Note: Objective/ Completion type questions. All questions are compulsory.   (6x1=6)

Q.7   Algorithm refers to a pictorial representation of a flow chart. (True/False)

Q.8   Give any two examples of domain name.

Q.9   Network of Networks is known as_____.

Q.10   What is Program?

Q.11 FTP stands for_____.

Q.12 Define Spam e-mail.

SECTION-C

Note: Short answer type questions. Attempt any eight questions out of ten questions. (8x4=32)

Q.13 Write down the difference between LAN & WAN.

Q.14 Define Web Browser & its functions.

Q.15 Write down an algorithm to find the sum of three numbers.

Q.16 Write down the steps to compose an e-mail.

Q.17 Explain DNS in detail.

Q.18 What is IP address & explain its significance?

Q.19 What are social networking sites & how they are useful in modern era.

Q.20 Explain different types of search engines.

Q.21 Write down the steps involved in un-installation of a software program.

Q.22 Write down short note on ISDN & its elements.

SECTION-D

Note: Long answer type questions. Attempt any two questions out of three questions. (2x8=16)

Q.23 Write down short note on the followings.

i) Coding

ii) URL

iii) MODEM

Q.24 Write down the difference between Algorithm & Flowchart with the help of a suitable example.

Q.25 Internet is a Bane or Boon in Modern days. Explain both.