Time : 3 Hours   Max. Marks : 80

Instructions for the students:

1.   All questions are compulsory.

2.   Draw suitable diagrams and sketches wherever necessary.

3.   Assume suitable data if necessary.

4.   Figures to the right indicate full marks.

1.   Answer any eight of the following questions in about 25 to 30 words each.   16

    a)   What is URL

    b)   Define storage

    c)   Explain versatility

    d)   What is a web layout

    e)   Explain a table

    f)   Name any two types of output

    g)   What is a Floppy disk.

    h)   Name any two types of outputs

    i)   Explain a magnetic disk

    j)   Write the advantages of input printers

    k)   Write the advantages of touch screens

    l)   Explain a voice input

2.   Answer any four of the following questions in about 40 to 45 words each.   12

    a)   Write note on storage

    b)   Explain FTP

    c)   Write a short note on SMTP

    d)   State the disadvantages of optical disks

    e)   List the advantages of a printer

    f)   Write a short note on a mother-board.

3. Answer any four of the following questions in about 40 to 45 words each. 12

   a) Write a short note on a OCR software.

   b) How do you convert text to a table.

   c) What is a spreadsheet?

   d) What are the important characteristics of a computer?

   e) Define soft copy and hard copy terminals.

   f) Explain meta search engines.

4. Answer any two of the following questions in about 80 to 90 words each. 12

   a) Why is a computer known as a data processor?

   b) Explain types of non impact printers.

   c) Explain all communication PQM in detail.

5. Answer any two of the following questions in about 80 to 90 words each. 12

   a) Write a short note on portals.

   b) Explain a serial cable, parallel cable and USB cable.

   c) Write a note on data automation.

6. Answer any two of the following questions in about 100 to 120 words each. 16

   a) Explain word processing. How do you create a document.

   b) How do you format a document and how do you print the document.

   c) Explain search engines, crawlers and spiders.

✤✤✤✤✤✤✤