HIMACHAL PRADESH BOARD OF SCHOOL EDUCATION, DHARAMSHALA

Subject : Computer Science   Class –X

Time Allowed : 3 Hours   Maximum Marks: 40

Candidates are required to give their answers in their own words as far as practicable. Marks allotted to each question are indicated against it.

Special Instructions: -

(i)   All questions are compulsory.
(ii)   Attempt all parts of question and selection together.

Q.1   Multiple choice questions.   8x1=8
   (i)   Projector is a glass surface where are placed to be projected .
            (a)Tranparencies   (b) Paper   (c) Cardboard   (d) none of these.

   (ii)   LED stands for
            (a) Light Emitting deal   (b) Light Emitting Door
            (c) Light Emigging Diode (d) Less Emitting diode.

   (iii)   _____ is a network of networks
            (a) MAN   (b) LAN   (c) Internet (d) None of these.

   (iv)   ISP stands for
            (a)Integrated Service Provider   (b) Internet Service Provider
            (c) Internet Server Provider   (c) None of these

   (v)   Which of the following symbol is used to enter formula in M.S. Excel?
            (a)=   (b)#   (c)+   (d) %

   (vi)   ___ is a shortcut key to open a document in M.S Word
            (a)Ctrl+P   (b)Ctrl+O   (c)Ctrl +F   (d) Ctrl +N

   (vii)   Most Popular word processing package is
            (a) Home (b) Insert (c) Layout (d) MS word

   (viii) Word processing includes the process of
            (a) Entering Text   (b) Editing Text
            (c) Formatting Text   (d) All of the above.

Q.2. (i) what is LED and Advantages .   3

                Or

        What is Overhead Projector and its uses

(ii) What is Fax Machine and its uses.   3

Or

What is Printer and how many types of Printers .

Q.3.   (i) What is WAN .and its used   2

(ii) What is E-Mail and its uses   2

(iii) What is Search Engine write three types of search Engine   3

Or

What is the difference between LAN and MAN   3

Q.4.   (i) Write the uses of MS. Word   3

(ii)What is Text alignment? In how many ways you can align your text. 3

(iii)Write the steps to create and save the file in M.S. Word   3

Q.5.   (i) How many rows and column and M.S. Excel worksheet .   5

Or

What is chart ? How will you create line Chart ?

(ii) How will you delete cells, rows and columns in M.S. Excel ?   5

Or

Explain the following functions: - MIN(), MAX(), SUM(), AVERAGE (), And MOD()