Name : ....

Roll No. : ....

Invigilator's Signature : ....

CS/BHMCT (NEW)/SEM-1/HM-106/2010-11

2010-11

APPLICATION OF COMPUTERS

Time Allotted : 3 Hours   *Full Marks* : 70

The figures in the margin indicate full marks.

Candidates are required to give their answers in their own words as far as practicable.

GROUP – A
(Multiple Choice Type Questions)

1.   Choose the correct alternatives for the following :   10 × 1 = 10

   i)   SMTP stands for

      a)   Switch Mail Transfer Protocol

      b)   Simple Mail Transfer Protocol

      c)   Simple Markup Transfer Protocol

      d)   None of these.

   ii)   Extension of MS excel file is

      a)   .doc   b)   .xls

      c)   .pdf   d)   .ppt

iii) HTML stands for

   a) Hyper Text Markup Language

   b) Hyper Text Makeup Language

   c) Hyper Text Machine Language

   d) None of these.

iv) ISP stands for

   a) Internal Service Provider

   b) Internet Service Provider

   c) Information Service Provider

   d) None of these.
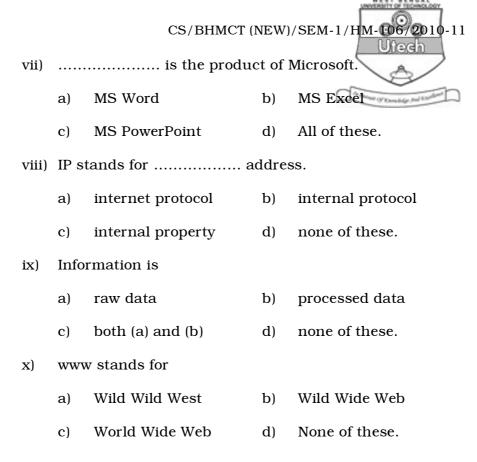
v) DBMS stands for

   a) Data Base Management System

   b) Doubt Base Management System

   c) Both (a) and (b)

   d) None of these.

vi) Hyperlinking is

   a) linking two websites

   b) downloading files

   c) interlinking of two/more pages of a site

   d) none of these.

vii) .... is the product of Microsoft.

    a)   MS Word   b)   MS Excel

    c)   MS PowerPoint   d)   All of these.

viii) IP stands for .... address.

    a)   internet protocol   b)   internal protocol

    c)   internal property   d)   none of these.

ix) Information is

    a)   raw data   b)   processed data

    c)   both (a) and (b)   d)   none of these.

x) www stands for

    a)   Wild Wild West   b)   Wild Wide Web

    c)   World Wide Web   d)   None of these.

GROUP – B
(Short Answer Type Questions)
Answer any *three* of the following.   3 × 5 = 15

2. What is E-mail ? How to create an E-mail ID by a general user ?

3. How to create a slide on power point software ?

4. What do you mean by home page ? Briefly explain it.

5. Explain the block diagram of a digital computer.

6. Explain the role of a DBMS.

GROUP – C

(Long Answer Type Questions)

Answer any *three* of the following.   3 × 15 = 45

7. Discuss different types of charts in MS Excel. Write short notes on the following functions in MS Excel :

   SUM( ), AVERAGE( ), MIN( ), MAX( ).   7 + 8

8. Define computer. What are the different types of computer ? Write with examples. What are the major components of computer ?   2 + 8 + 5

9. Point out the differences between Primary Memory and Secondary Memory (Storage). Discuss different types of ROM ?   9 + 6

10. What are the advantages of LAN ? What do you mean by internet and intranet ? What is the function of modem ?

                    4 + 5 + 6

11. Explain how DBMS may help in hotel management.   8 + 7

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