STD IX C   GREENLAWNS HIGH SCHOOL

FIRST TERMINAL EXAMINATION FOR THE YEAR 2017-18

TIME : 1 1/2 Hrs.   COMPUTER APPLICATIONS MARKS :100

Q I) Fill in the blanks :   [10]

a) Processed data in meaningful form is known as_____

b) _____Software includes programs that monitor, control, co-ordinate and manage the resources of Computer system.

c) _____ and_____devices do not require any driver software.

d) _____is a graphical symbol which represents a window element.

e) _____is a temporary storage space in RAM

f) Files when deleted are moved to _____.

g) _____key is used for activating help.

h) A _____ is a group of electronic devices linked to one another in the form of LAN,MAN or WAN.

i) _____ is an operation in which bulk-mail is sent by an identified or unidentified source.

j) _____is used to indent a paragraph or line.

QII) State True or False. If false rewrite the sentence by changing only the underlined word.   [10]

a) The Vertical bar in the top-left corner of the workspace is known as <u>cursor</u>.

b) The <u>table</u> facility is used to arrange the   text in the form of rows and columns.

c) If <u>negative</u> indent is set, the text will be inward from the margins.

d) <u>Sentence case</u> converts each letter of the text into its opposite case.

e) Person, who does <u>piracy</u>, is known as hacker.

f) <u>Phishing</u> is a kind of criminal fraud.

g) <u>Hardware</u> monitors the activities on the computer and reports it on some other computer,

h) In <u>Freeware</u> one backup copy can be made and in <u>Shareware</u> multiple copies can be made.

i) <u>Emotions</u> are symbols used in e-mail for expressing emotions.

j) Files removed can be restored from the <u>recycle bin</u>.

QIII)Write the full form of   [5]

a) MODEM b) NIC c) GAN d) IP e) VSNL

QIV) Explain the following MS-Excel Functions :   [10]

a) SUM b)COUNT c)MAX d)MIN e) AVERAGE

QV) Differentiate between the following pairs : [10]

 a) Web site and Web Browser
 b) Home page and Web page
 c) Application icon and System icon
 d) Inbox and Draft box
 e) CC & BCC

QVI) Write the result of the following functions/formulae. All working should be shown : [10]

a)=POWER(25,5)

b)=FACT(8)/2+EVEN(15.8)

 c) =PRODUCT(10,20,5,2)

 d) To find the highest among the first five odd numbers.

 e) To find the average of first five multiples of 4.

QVII) Short Answer type questions :

i)	What is page orientation? Explain.	[2]
ii)	Give two examples of Customized Software.	[2]
iii)	How operating system manages the resource conflicts?	[2]
iv)	What is word wrapping?	[2]
v)	Write note on uniprogramming Operating System.	[2]
vi)	Name any three multiprogramming operating system.	[3]
vii)	Define Installation and Uninstallation.	[3]
viii)	Explain document icon.	[2]
ix)	List any two limitations of E-mail	[2]
x)	What is meant by hard disk loading?	[2]

QVIII) Answer in detail.

 a) List any four protective measures to protect the computer from attack. [4]
 b) What is a Chart? Name any two charts. [3]
 c) Explain header, footer and page number. [3]
 d) What are the rules to be followed while writing these things in [4]

   MS-Excel : i) Text ii)Number iii) Date & Time iv) Formula

 e) Compare Review tab with View tab. [3]
 f) Write any three functions of E-mail service. [3]
 g) Given below are few Domain ID, write their indication and purpose. [3]
edu, com, gov