GREENLAWNS HIGH SCHOOL

COMPUTER SCIENCE

FINAL EXAMINATION

STD : 7TH A/B/C   **MARKS : 80**

TIME : 1.5 HOURS

NOTE :

- **ALL THE ANSWERS ON THE ANSWER SHEET. NO NEED TO COPY THE QUESTIONS.**

I. **FILL IN THE BLANKS :**   **(10 MARKS)**
    (WRITE THE ANSWERS IN FULL FORM WHEREVER POSSIBLE)

    a. **The attribute applicable on columns for spanning is _____**
    b. **A _____is an all-in-one type of printer, a scanner, a photocopier and a fax machine.**
    c. **You should not use _____ software for which you have not paid.**
    d. **Searching the whereabouts of the person you meet online it's called _____**
    e. **The _____ tag specifies an image to be displayed in an HTML document.**
    f. **In HTML, a list can be inserted into another list which is called _____ of lists**
    g. **_____ refers to the physical components of a computer system.**
    h. **Scanner is an _____ device.**
    i. **The feature in HTML that makes text items move in a line is called _____**
    j. **_____ and _____ are different kinds of links that can be used in HTML document.**

II. **STATE WHETHER TRUE OR FALSE. IF FALSE, REWRITE THE CORRECT UNDERLINED WORD.** (8 MARKS)

    a. RAM is a <u>permanent</u> storage unit of the computer.

    b. Vinod Dham is considered as the '<u>Father of the Pentium chip.</u>'

    c. Clear the <u>cache</u> of your web browser regularly.

    d. Spamming is one of the <u>advantages</u> of the Internet.

    e. The default visited link color of a hyperlink is <u>green</u>.

    f. The <u><th></u> tag specifies an individual block or cell in a table row.

    g. <u>Copyright</u> is a legal right to identify and distinguish industrial objects bye way of their appearance, style or design.

    h. A <u>hyperlink</u> can be a word, image or an icon.

III. **WRITE THE FULL FORM OF THE FOLLOWING :** (7 MARKS)

    a. JPEG

    b. MIPS

    c. PNG

    d. AGP

    e. COPRA

    f. GIF

    g. ALU

IV. **NAME THE FOLLOWING :**

    a. The circuit in the CPU offer digital computer (1 MARK)

    b. In HTML, the default color of this link is purple. (1 MARK)

    c. The term used to mention an acknowledgement of the source of used information. (1 MARK)

    d. Any two attributes of <img> tag. (1 MARK)

e. In HTML, the default color of this link is red.　(1 MARK)

f. An illegal copy of a software and its distribution without buying the license or copyright.　(1 MARK)

g. Two types of RAMs (Full form)　(2 MARKS)

h. Two types of VDUs (Full form)　(2 MARKS)

V.　ANSWER THE FOLLOWING :

A. DEFINE :　(5 MARKS)
   a. Computer Ethics
   b. Cookies
   c. Keyloggers
   d. Digital Footprint
   e. Firewall

B. DIFFERENTIATE BETWEEN :　(8 MARKS)
   a. Soft copy and Hard copy
   b. White hat hacker and Black hat hacker
   c. Patent and Trade Secret
   d. Cyber trafficking and Cyberterrorism

C. What is a Boolean type attribute ? Give an example.

(2 MARKS)

D. Write two ways to find out whether the website is secured.

(2 MARKS)

E. Can both the attributes – background and bgcolor applied to a webpage. If Yes, what will be the outcome result. If No, why ?　(2 MARKS)

F. What is the unique feature of magic mouse ?　(1 MARK)

G. What is the use of built-in fan in an SMPS ?　(1 MARK)

H. Name the three forms in which spamming can be inflicted.

(3 MARKS)

VI.

1) Explain in detail :   (8 MARKS)
   i.   Vishing
   ii.   Cyber Espionage
   iii. Cyberstalking
   iv.   Clickjacking

2) How to avoid spam (any 3 points)   (3 MARKS)
3) What are buses ? Explain 3 types of buses   (4 MARKS)

VII.   WRITE THE HTML CODE FOR THE FOLLOWING :

   a) To create a list   (1 MARK)
      o Name
      o Class
      o Roll No
   b) To make the text CLASS 7 scroll   (1 MARK)
   c) To create a list   (1 MARK)
      1. Painting
      2. Drawing
      3. Art
   d) To create a table with border 3   (2 MARKS)

Sr. No	Name	Marks
1.	Neha Shah	483

   e) To create a list   (1 MARK)

      3. English

      2. Maths

      1. Science

**************************ALL THE BEST*********************