GREENLAWNS HIGH SCHOOL

Final Examination   2020

Std.: 7 A/B/C   Marks: 80

Sub.: Computer Science   Time : 1½hrs.

SECTION A

(SECTION A TO BE SOLVED ON QUESTION PAPER AND

ATTACH IT TO THE MAIN SUPPLEMENT)

Q.1) FILL IN THE BLANKS : (ONLY ANSWERS)   [10]

a) _____ are viruses, worms, Trojans, adware and spyware.

b) _____ provides additional information about the elements of a webpage.

c) _____ are people who have false online identities.

d) _____ is a database management system.

e) A _____ is a field which uniquely identifies each record in a table.

f) The _____ displays all the objects of the Access database.

g) _____ is used to create hyperlinks.

h) To make a good database, _____ and _____ must be maintained.

i) _____ is defined using the <th> tag.

j) _____ values are numbers generated automatically.

Q.2) State whether True or False. If False, correct the underlined word. [8]

a) In Ms Access, on the left side of the title bar we see the Start icon.

_____

b) Internal Links let us link two different documents to each other.

_____

c) Design View is the view of a table where you can add, modify, delete and view the records in the table.

_____

d) Long Text is a combination of numbers and letters upto 255 characters.

_____

e) Marquee are moving or scrolling texts.

_____

f) Queries can be created using the Query Wizard or the Design View.

_____

g) Access Icon displays the Save, Undo and Redo buttons.

_____

h) The <u>start</u> attribute is used along with the <li> tag.

_____

Q.3) Name the following :

   a) Four main tabs of Ms Access ribbon.   [2]

_____

   b) Two ways of filtering data.   [1]

_____

   c) Enables the selection of one option out of many.   [1]

_____

   d) Tag used to check if your code is valid in HTML.   [1]

_____

   e) Tags in the basic structure of an HTML tags.   [2]

_____

Q.4) Write the syntax of the following :   [5]

   a) Unordered list tag

_____

_____

_____

_____

_____

_____

b) Form tag

_____

_____

_____

c) External linking tag with attribute

_____

_____

_____

d) Ordered list tag

_____

_____

_____

_____

_____

e) E-mail linking tag

_____

_____

_____

SECTION B

NOTE : ALL THE ANSWERS ON THE ANSWER SHEETS

1. Define :   [8]

    a) Ethics

    b) Software piracy

    c) Virus

    d) Database

    e) Intellectual property rights

    f) Firewall

    g) Cybersafety

    h) DBMS

2. Explain :

    I.   Advantages of using the Internet. (Any four)   [2]

    II.   How do you protect yourself from phishing ?   [2]

    III.   Uses of database.(Any five)   [5]

    IV.   Disadvantages of using the Internet.(Any four)   [2]

    V.   Ethics in computing (Any four)   [2]

    VI.   How do you protect yourself from cyberbullying ?   [2]

    VII.   Any six safety measures to be taken while using the computer and internet.   [3]

3. Differentiate between : [10]

    a) Queries and forms

    b) Hacker and Cracker

    c) Tables and Reports

    d) Field and Record

    e) Spyware and Adware

4. Write short note on : [14]

    a) Trojan

    b) Digital Footprint

    c) Plagiarism

    d) Thumbnails

    e) Spamming

    f) Rules for naming a field

    g) Hyperlinks with the anchor tag

@@@@@@@@@@ALL THE BEST@@@@@@@@@@