First Term Examination (27 September 207)

Class- IX
Information Technology (402)
Set - A

Time duration: 2 hrs   **Max Marks: 50**

Section A

Multiple choice questions :   **(1*10 = 10)**

1. Which of the following memory units has maximum capacity.
    a.   Kilo byte
    b.   Byte
    c.   Tera byte
    d.   Mega byte

2.   A computer system can accept textual input with the help of.
    a.   Mouse
    b.   Video camera
    c.   Keyboard
    d.   Barcode Reader

3. Which of the following is not a storage device.
    a.   Memory card
    b.   Random Access Memory.
    c.   Pen drive
    d. CD-ROM

4. If it is morning you can _____"Good Morning " as a form of greeting.
    a. Say
    b. Saying
    c. Says
    d. Said

5. Raghav _____ a passion for dancing.
    a. Has
    b. Had
    c. Have
    d. Had been

6. Which of the following combination of keys are used for copying a particular file in a folder.
    a. CTRL + V
    b. CTRL + C
    c. CTRL + A
    d. CTRL + X

7. What should the maximum distance between the eyes and the screen while typing.
    a. 80 cm
    b. 90 cm
    c. 70 cm
    d. 75 cm

8. In touch typing tutor the percentage of completion for the current lesson is shown by which progress bar.
    a. Yellow
    b. Red
    c. Green
    d. Black

9. From which tab we can add borders in a page.

    a. Page layout tab
    b. Design
    c. Review
    d. View

10. From which tab we can format the table.
    a. Page layout tab
    b. Design
    c. Review
    d. View

Section B

Short Question Answers   **(2* 7 = 14)**

1. a) Change the Voice
    →I brought the eggs from Mandeep's store.
    b) Fill ups
    →She always _____ on time.(come)
2. What do you mean by
    a.   Presentation Programs   b. Database Programs
3. What do you mean by firewall?
4. Kapil completed his lesson practise of typing skills, by which method/option he will able to see his result in touch typing software.
5. What is Word processor ? How we can change a spelling mistake?
6. Define thesaurus .How is it used in computer?
7. What precautions should be taken while doing touch typing practice?

Section C

Short questions Answers   **(3* 7 = 21)**

1. What do you mean by copy and paste and Write the steps how we can do it?
2. Explain different types of documents views.
3. Sneha is working on touch typing software, she is using lesson control panel, What is the use of lesson control panel ? And give her the importance of two progress bars given in the lesson control panel.
4. Difference between internet and intranet.
5. What is Port and explain different types of ports.
6. Define network ? Explain different parts of network.
7. What are the touch typing rules.

Section D

Long question Answer   **(5 * 1 = 5)**

1. What is computer system. Explain it with diagram.

Time duration: 2 hrs   **Max Marks: 50**

Multiple Choice Question: (1 * 10 = 10)

1. Files can be organised in
   a. Keyboard
   b. Mouse
   c. File
   d. Folder

2. Which of the following can be used for audio video communication ?
   a. Video conferencing
   b. chat
   c. Email
   d. I P telephony.

3. We can enter the audio form of data into a computer system with the help of
   a. Mike.
   b. Keyboard
   c. Scanner
   d. Barcode Reader

4. One of the Internet service provider in India
   a. BSNL
   b. Microsoft
   c. Infosys
   d. CBSE

5. There are _____ things which we do not need in life but we will go after.
   a. Much
   b. Many
   c. More
   d. a lot

6. Neither Preeti nor Kriti _____ Ritu when they meet her.
   a. Wishes
   b. Wishing
   c. Wish
   d. Wished

7. What should be minimum distance between your eyes and screen while typing.
   a. 50 cm
   b. 40 cm
   c. 60 cm
   d. 25 cm

8. In touch typing between which progress bar reflect the acceptable time period for typing a single character.
   a. Yellow
   b. Black
   c. Green
   d. Red

9. Each row is also known as
   a. Record
   b. File
   c. Field
   d. Cell
10. From which tab tables are created
   a. Insert
   b. References
   c. Layout
   d. Design

Section B

V.Short questions: **(7*2=14)**

1. What is font ? How can we change the font?
2. What is table? How can we create in Ms Word?
3. What do you mean by search engines and name any two search engines.
4. What do you mean by
   a. Spreadsheet program
   b. Graphics program
5. Mention any two correct positions of the hands and body of the user for improving the efficiency and speed of working on the computer in typing tutor.
6. What do you mean by touch typing and what are its advantages.
7. a) Change the voice
   → Twenty rupees was charged by Raj for the eggs.
   b) Fill ups
   →I _____ a cricket fan. (are not, am not)

Section C

Short question answer :   **(7*3=21)**

1. Write the uses of word processor ?
2. What is GUI and explain its various elements.
3. What are the basic rules to follow while using touch typing.
4. Difference between RAM and ROM.
5. What do you mean by input and output devices. Explain it with examples.
6. What do you mean by encryption and decryption ?
7. In touch typing software what the green, yellow, red, orange colours indicate in the text area.

Section D

Long question answer: **(1*5=5)**

1. Explain different types of computer.