

HALF YEARLY EXAMINATION, 2018-19

INFORMATION TECHNOLOGY

Time - 3 hrs.

Class - IX

M.M. – 100

Date - 10.09.2018 (Monday)

Name of the student _____ Section _____

Q.1 Fill in the blanks with appropriate words given in brackets:

(½ x10=5)

- Hi! I _____ Rakesh(is, am, are)
- My friend _____ cold coffee.(love, loves)
- Today's generation does not realize the value of _____(forgive, forgiveness)
- We still have ___ money with us. (a little, a few)
- Our success is the result of _____ planning. (many, much)
- There is _____ sugar in the tea. (many, quite a bit)
- My friend _____ a very talented painter. (is, are)
- All of them _____ a wonderful time! (have, has)
- I cherish the value of _____ taught to me by my parents. (Truth, Truthfulness)
- Do you want to ask _____ question? (many, any)

Q.2 State whether the following statement is True or False.

(½ x10=5)

- In a computer , data is simply a collection of 1s and 0s.
- A scanner is an output device.
- There are 12 function keys on the keyboard.
- Folder cannot contain folder.
- Crackers are unethical people.
- AAC is uncompressed audio format.
- Picture formats have extensions like .gif and .jpg.
- While typing in Rapid Typing lesson, the toolbar displays the accuracy also.
- Typing speed by memorizing is improved in the Experienced course.
- Viruses are human threats.

Q.3 Answer the following question:

(2x10=20)

- What are typing keys?
- What is the purpose of search engine?
- List any two ways by which you can protect yourself from Online predators.
- What is the use of CPU? How is its speed measured?
- Mention the four benefits of touch typing.

- f. What is the use of a monitor? What are the most common types of monitors
- g. What are digital computers?
- h. What can be done in the text panel of lesson editor in rapid typing?
- i. Write a note on the Title bar in Windows 7.
- j. What is difference between data and information

Q.4 Expand and explain the following terms:

(1x10=10)

- i) ALU ii) WPS iii) NIC iv) CUI v) EPROM
- vi) LCD vii) AIFF viii) WMA ix) SSL x) CRT

Q.5 Multiple Choice Questions

(1x10=10)

- i. The speed of a computer is measured in:
 - a) Minutes b) Seconds c) Hour d) Milliseconds
- ii. While typing, the toolbars display _____ buttons:
 - a) Reset and Create b) Pause and Continue
 - c) Continue and Delete d) Restart and Print
- iii. While touch typing, make use of _____ fingers:
 - a) 10 b) 5 c) 4 d) 2
- iv. The third level of the rapid Typing software is the _____ level.
 - a) Experienced b) Beginner c) Advanced d) Testing
- v. Which of the following is a correct name for a keyboard?
 - a) QERWTY b) QWERTY c) QUEPTY d) QUAPTY
- vi. Which of the following is a CUI operating system?
 - a) Windows7 b) Unix c) MACOS d) Ubuntu
- vii. Which of the following is used as an internal memory
 - a) CD b) PROM c) Hard Disk d) Memory Stick
- viii. While typing, keep your elbows at_____
 - a) Left angle b) Right angle c) Straight d) Curved
- ix. Which of the following is a human threat?
 - a) Fire b) Typhoon c) Cracker d) Tsunami
- x. A _____ converts digital signal to analog signal and vice versa
 - a) Modem b) NIC c) Wi-Fi d) Conveter

PRACTICAL ASSIGNMENT.

(50)

