

O. P. JINDAL SCHOOL, SAVITRI NAGAR**Half Yearly Examination (2018 – 2019)****Class: VII****Subject: Information Technology**

Name: _____

Class / Section: _____

MM: 40**Time: 1 Hr.**

Roll No.: _____

(Fifteen Minutes Extra will be given for reading the Question Paper.)General Instructions: All questions are compulsory.**SECTION – A****Q.1 Tick out the correct option:****(10 x 01 = 10 Marks)**

- i) Which are the devices attached to a computer in order to enhance its capabilities?
 a) Peripheral Devices b) Biometric Devices c) Storage Devices d) Input Devices
- ii) Which sign is used to begin a function?
 a) = b) * c) & d) @
- iii) Which function returns square root of the number?
 a) sqr b) sqrt c) sqroot d) sqt
- iv) Which of the following is used when the output is required on a big screen?
 a) OMR b) LCD Projectors c) MICR d) RFID
- v) What tells us about the title of the chart?
 a) Chart Title b) Data Series c) Legends d) Pie Chart
- vi) Which tags are used to hold the contents of the page?
 a) Body b) Container c) Head d) Empty
- vii) Which tags are used to insert a horizontal line in your page?
 a) <hr> b)
 c) <hn> d) <head>
- viii) Which list is also known as ordered list?
 a) Bulleted List b) Numbered List c) Symbol List d) Unordered List
- ix) Which attribute is correct to use to align the image in center?
 a) b) c) d) <img="center" >
- x) Which attribute is used to set the background colour of the webpage?
 a) Background color b) Backcolor c) Forecolor d) bgcolor

SECTION – B**Q.2 Fill in the blanks:****(05 x 0.5 = 2.5 Marks)**

- i) An _____ tag has a chip, inbuilt memory and an antenna.
- ii) A _____ chart shows the trend in data at equal intervals.
- iii) A _____ is markup, which indicates how the contents on a web page should look.
- iv) The _____ function returns the Remainder, after dividing the num1 by num2.
- v) On _____ stripe cards, the data is permanently stored on a magnetic stripe.

SECTION – C

Q.3 Check whether the following statements are true or false:

(05 x 0.5 = 2.5 Marks)

- i) The voice recognition system accepts a voice as the input.
- ii) The logical functions return the results as True or False.
- iii) The title of the web page, is mentioned between the <title bar> and </title bar> tags.
- iv) The matter within the tags ^{and} will appear as a superscript.
- v) The <hr> tag is used to give a line break.

SECTION – D

Q.4 Answer in one word.

(05 x 01 = 05 Marks)

- i) Write the full form of OMR?
- ii) Printers, Scanners, microphones etc. falls under which type of devices?
- iii) What is a hyperlink?
- iv) Write one example for the syntax for returning text in lower case?
- v) Name at least two Web Browsers?

SECTION – E

Q.5 Very short answers the following questions:

(05 x 02 = 10 Marks)

- i) Write about Smart Cards.
- ii) How categories and values are organized in column chart?
- iii) What is contextual tab?
- iv) Write name of tags used to create basic structure of an HTML document?
- v) What are functions?

SECTION – F

Q.6 Answer the following questions: (Any two)

(02 x 05 = 10 Marks)

- i) What is HTML? Write about Tags and Attributes.
- ii) Explain different types of charts along with their diagram. (Any three)
- iii) Write about the ordered and unordered list along with their attributes. Give an example for each.