

**O. P. JINDAL SCHOOL, SAVITRI NAGAR****Half – Yearly Examination (2019 – 20)****Class: VII****MM: 40****Subject: Information Technology****Time: 1 Hr**

Name: \_\_\_\_\_

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) Identify the verification of living persons using their physical characteristics is known as  
 a) Biometric                      b) Peripheral                      c) OMR                      d) MICR
- ii) Which function returns number of characters including spaces?  
 a) Sum                      b) Mod                      c) Lower (text)                      d) Len (text)
- iii) Which attribute is used to set the background colour of the webpage?  
 a) Background color                      b) Backcolor                      c) Forecolor                      d) bgcolor
- iv) The `<ol type="A">` will create an ordered list numbered with ?  
 a) A,B,C,...                      b) a,b,c..                      c) 1,2,3,...                      d) Aa,Bb,Cc,..
- v) Which attribute is correct to use to align the image in center?  
 a) `<img align="center">`                      b) `<img align="left">`                      c) `<img align=center >`                      d) `<img="center">`
- 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) `<br>`                      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 is used to represent Data Series?  
 a) Chart                      b) Legends                      c) X - axis                      d) Y- axis
- x) What tells us about the title of the chart?  
 a) Chart Title                      b) Data Series                      c) Legends                      d) Pie Chart

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

- i) You can use the \_\_\_\_\_ option to display only those records which meet some specific criteria.
- ii) The \_\_\_\_\_ gives you an idea about the topic of the chart.
- 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) The \_\_\_\_\_ is also called the value axis..

### SECTION – C

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

**(05 x 0.5 = 2.5 Marks)**

- i) Legends are used to represent the Data Series.  
ii) The Y-axis shows the value of the plotted data points.  
iii) The <hr> tag is used to give a line break.  
iv) The matter within the tags <sub> and </sub> will appear as a superscript.  
v) The title of the web page, is mentioned between the <title bar> and </title bar> tags.

### SECTION – D

**Q.4 Answer in one word.**

**(05 x 01 = 05 Marks)**

- i) Write the full form of MICR?  
ii) Printers, Scanners, microphones etc. falls under which type of devices?  
iii) When LCD projectors are used?  
iv) Write the full form of RFID?  
v) Name at least two Web Browsers?

### SECTION – E

**Q.5 Very short answers the following questions:**

**(05 x 02 = 10 Marks)**

- i) What is a Voice Recognition System?  
ii) Write about font tags with at least two of its attributes?  
iii) Write about Biometrics Devices?  
iv) Write name of tags used to create basic structure of an HTML document?  
v) What is the use of filter command?

### 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) What are functions? Explain its types(at least four).