

O. P. JINDAL SCHOOL, SAVITRI NAGAR
Half Yearly Examination (2019 – 2020)

Class: VIII
Subject: Information Technology (IT)

MM: 40
Time: 1 Hr.

Name: _____

Roll No.: _____

Fifteen Minutes Extra will be 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) A Port is a
a) Type of socket where cable plug is inserted b) Hub
c) Switch d) Type of Network
- ii) Which attribute is used to display a brief message when an image is pointed to
a) Src b) Vspace c) Hspace d) Alt
- iii) It is a round button that is either selected or deselected when clicked
a) Radio Button b) TV Button c) Check Box d) Radio Box
- iv) The GPS receiving equipment is typically known as
a) GPS Receiver b) Hot spot c) Hub d) Satellite
- v) In MS Access , which technology data type is used to store rates, prices etc.
a) Text b) Currency c) Memo d) Number
- vi) MS Access 2007 from MS office suite is a type of
a) Relation database b) Network database c) Hierarchical database d) Word processor
- vii) The href attribute is used to specify
a) Text or link b) URL c) Image location d) None of these
- viii) Projects are maintained in:
a) Solution Explorer b) Properties Window c) Command Button d) Option Button
- ix) Which control allows us to run processes at specific times or intervals
a) Timer b) Text box c) Frame d) Option button
- x) WLAN stands for
a) Wide Local Area Network b) World Local Area Network
c) Wireless Local Area Network d) Wired local Area Network

SECTION – B

Q.2 Fill in the blanks:

(05 x 0.5 = 2.5 Marks)

- i) A _____ control is used to display the text that you do not want the user to change.
- ii) _____ is the first positioning system to offer highly precise location data for any point on the planet, in any weather.

- iii) The _____ is a secret word that only you and your network knows.
- iv) To generate a query, click on the create tab and click on the _____ button.
- v) A wireless network interface card bears an _____.

SECTION – C

Q.3 Check whether the following statements are true or false: (05 x 0.5 = 2.5 Marks)

- i) The Run Time is the time during which you build an application in the development environment.
- ii) Href stands hypertext reference and is an attribute of the <a> tag.
- iii) HTML stands for Hyper Text Markup Language.
- iv) The properties window is used to set the properties at the design time.
- v) Once a report has been generated, it cannot be customized.

SECTION – D

Q.4 Answer in one word / sentence. (05 x 01 = 05 Marks)

- i) What displays the text that cannot be changed or entered by the user?
- ii) Which bar has got the menus that give the user options, which help in developing the application.
- iii) What helps us to quickly view the selective data?
- iv) Which key is used to define the data in a field uniquely.
- v) What are the programs that operate in a graphical user interface(GUI) known as?

SECTION – E

Q.5 Very short answer the following questions: (05 x 02 = 10 Marks)

- i) What is the use of Tool Tip control?
- ii) What is RDBMS?
- iii) What is an Event? Give an example.
- iv) What is the reason of increased range of WiMax over Wi-Fi?
- v) What is the use of Navigation Bar?

SECTION – F

Q.6 Answer the following questions: (Any two) (02 x 05=10 Marks)

- i) What is cloud computing? What is the difference between Blue tooth and Wi-Fi?
- ii) What is the advantage of a form? What is the difference between a Query and a Report?
- iii) Write about Label, Text box, Command button, Check box and Timer controls.