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

Class: VI   MM: 40

Subject: Information Technology (IT)   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) What are the programs developed as per the individual needs called

    a) System Software   b) Custom-made application software

    c) General purpose application software   d) Utility

ii) Machine Language consists of

    a) Binary digits   b) Numbers from 0 to 9   c) Hexadecimal   d) Octal digits

iii) VLSI stands for

    a) Very Long Scale Integration   b) Very Large Scale Integration

    c) Very Large Scale Integrated   d) Very Long Scale Integrated

iv) Which style button you will use to make the text bold?

    a) Bold   b) Underline   c) Line   d) Italics

v) Which version of windows was launched in the year 2009

    a) Windows XP   b) Windows 7   c) Windows Vista   d) Windows ME

vi) The symbol used in representation of date & time is?

    a) =   b) $ c) &   d) -

vii) An Excel document is called:

    a) Workbook   b) Worksheet   c) Sheet   d) Ms Word

viii) You can remove virus from computer using:

    a) Spy ware   b) Anti virus   c) Disk cleanup   d) Aero snap

ix) Using which feature you can maximize / restore window without using buttons?

    a) Aero Peek   b) Aero Snaps   c) Aero Shake   d) Aero

x) Which box is used in the beginning and end of the flowchart?

    a) Terminal box   b) Input / Output box

    c) Decision box   d) Processing box

SECTION – B

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

i) A flow chart is the _____ representation of the sequence of steps required to solve a particular problem.

ii) A _____ are thumbnail images of an open window, attached to a task bar icon.

iii) A _____ box holds instructions to do the processing act.

iv) To select a row, click on the _____ .

v) The appearance of the typed entry can be changed by selecting the _____.

SECTION – C

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

i) To insert the new row in the worksheet, click on the insert tab, click the insert arrowhead button, and then click on the insert sheet rows.

ii) To remove the applied border, click on 'Remove Border' option.

iii) In parallel processing a single processor works on multiple problems.

iv) The data input can be automated by using the Fill Handle.

v) To save a workbook, click on the office button and select the save button.

SECTION – D

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

i) What is the variable used to keep track of the number of repetition of loop known as?

ii) Who gathers information when you surf on internet?

iii) How a cell is formed in a worksheet?

iv) Name all programming construct types.

v) Name types of alignment available for data in a work sheet.

SECTION – E

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

i) How can you open and save a new workbook?

ii) What is the use of Task bar Preview?

iii) What are counters?

iv) What do you mean by an operating system?

v) What is Absolute referencing?

SECTION – F

Q.6 Answer the following questions: (Any two) (02x05=10 Marks)

i) Write about the Decision and Repetition programming constructs.

ii) What is Flowchart? Draw and explain about symbols used in flowchart.

iii) What do you understand by Auto Sum and Sorting?