# BK BIRLA CENTRE FOR EDUCATI SARALA BIRLA GROUP OF SCHOOLS SENIOR SECONDARY|CO-ED DAY CUM BOYS' RESIDENTIAL <br> <br> SUBJECT: COMPUTER SCIENCE 

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Class: VI
Date : 18-10-2023
Admission No
$\qquad$
Duration: $\mathbf{2}$ Hours
Max. Marks: 50
Roll No. $\qquad$

## General Instructions:

1. Please read the instructions carefully.
2. This Question Paper consists of 18 questions in two sections: Section A \& Section B.
3. Section A has Objective type questions (MCQ, Fill in the blanks) whereas Section B contains Subjective type questions.
4. All questions of a particular section must be attempted in the correct order.
5. SECTION A - OBJECTIVE TYPE QUESTIONS (20 MARKS):
i. This section has 02 questions.
ii. Marks allotted are mentioned against each question/part.
iii. There is no negative marking.
iv. Do as per the instructions given.
6. SECTION B-SUBJECTIVE TYPE QUESTIONS (30 MARKS):
i. This section has 16 questions.
ii. A candidate has to do 12 questions.
iii. Do as per the instructions given.

## SECTION A: OBJECTIVE TYPE QUESTIONS

1. Multiple Choice Question-
$1 \times 15=15$ Marks
i. Copying data from CD to Computer is called.....
(a) Saving
(b) ripping
(c) burning
ii. In the $\qquad$ mode start menu appears in full screen.
(a) Tablet
(b) Full screen
(c) Both
(a) \& (b)
iii. We can change the default settings of mouse by selecting $\qquad$ option in the control panel.
(a) Hardware
(b) system
(c) mouse
iv. The $\qquad$ feature is used to enter a predefined series of data.
(a) Flash Fill
(b) Auto Fill
(c) both (a) \& (b)
v. Which key is used to modify the content of an active cell?
(a) F4
(b) F2
(c) F5
vi. Which key is used to select the entire worksheet?
(a) Shift+space bar
(b) ctrl+space bar
(c) Ctrl+A
vii. Name the tab used for Mail Merge.
(a) Mailing tab
(b) File tab
(c) Insert tab
viii. To prepare an invitation card for all your friends to invite them for your birthday party, use ..........feature in Microsoft Word.
(a) Hyperlink
(b) calendar
(c) Mail Merge
ix. The documents that contains letter or text which is to be sent is called the $\qquad$
(a) Main document
(b) Data source
(c) power point
x. A formula in Excel always stars with a/an sign.
(a) Equal(=)
(b) exclamation(!)
(c) question mark(?)
xi. The process of joining text values within a formula is called. $\qquad$
(a) Merging
(b) concatenation
(c) mixing
xii. Sum, Average, Max and Min are $\qquad$ functions.
(a) Statistical
(b) Logical
(c) none of these
xiii. Which function counts the number of characters in the text?
(a) Count
(b) Len
(c) Average
xiv. ...............function counts the number of cells that contains numeric value.
(a) Max
(b) Count
(c) Len
xv. The option to adjust the row height is present in the $\qquad$ .tab.
(a) Home
(b) Insert
(c) Page layout
2. Fill in the blanks.

## $1 \times 5=5$ Marks

i. Every cell has a name called its. $\qquad$
ii. An absolute referencing is specified by using. $\qquad$ .sign.
iii. The predefined commands that perform some particular operations are called.
iv. ....................functions returned the largest value in a given range of cells.
v. All functions have two parts : function name and $\qquad$

## SECTION B: SUBJECTIVE TYPE QUESTIONS

## 3. Short Answer Questions (Answer any 6 out of 8).

i. What is cell referencing?
ii. State the use of LEN function. Give example.
iii. How do you change the format of a number in MS Excel?
iv. How can you make the entry of digits as text?
v. State the use of Mail Merge.
vi. What is Data Source?
vii. What is Windows Media Player?
viii. What is Continuum?
4. Long Answer Questions (Answer any 6 out of 8).
i. Define Functions in MS Excel. Give some examples.
ii. Define the following with an appropriate example of each.
(a) Relative referencing
(b) Absolute referencing
(c) Mixed referencing
iii. Explain the types of errors you get while performing calculations.
iv. State the use of Flash Fill feature in MS Excel.
v. Write the steps to insert a cell in your worksheet.
vi. Write the steps of Mail Merge.
vii. Differentiate between ripping from the disk and burning a CD.
viii. Write short notes on Cortana.

