

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

Roll No: \_\_\_\_\_

Class: \_\_\_\_\_ Section: \_\_\_\_\_ Date: \_\_\_\_\_

## FORMULAS AND FUNCTIONS IN EXCEL 2016

### A. Tick (✓) the correct option.

- Which of the following is a relative reference?
 

a. A3	<input type="checkbox"/>	b. \$A\$4	<input type="checkbox"/>
c. A\$1	<input type="checkbox"/>	d. \$D6	<input type="checkbox"/>
- ..... function is used to calculate the average of a range of values.
 

a. Average	<input type="checkbox"/>	b. SUM	<input type="checkbox"/>
c. AVG	<input type="checkbox"/>	d. None of these	<input type="checkbox"/>
- Which of the following is not a valid type of address in MS Excel?
 

a. Range	<input type="checkbox"/>	b. Cell reference	<input type="checkbox"/>
c. Mixed reference	<input type="checkbox"/>	d. None of these	<input type="checkbox"/>
- Which of the represents a group of cells?
 

a. Selection	<input type="checkbox"/>	b. Combination	<input type="checkbox"/>
c. Cell range	<input type="checkbox"/>	d. None of these	<input type="checkbox"/>
- Which of the following function is used to find the square root of a number?
 

a. MOD()	<input type="checkbox"/>	b. INT()	<input type="checkbox"/>
c. POWER()	<input type="checkbox"/>	d. SQRT()	<input type="checkbox"/>

### B. Fill in the blanks using the hints given below:

**Hints:** Mixed Referencing, SQRT() , Function, smallest, formulas

- Functions are predefined ..... in Excel.
- ..... in Excel begin with the equal sign.
- The ..... function returns the square root of the given number.
- In ....., you can lock either a column or a row by preceding it with a dollar (\$) symbol.
- The MIN() function returns the ..... value.