ST. ANDREWS SCOTS SR. SEC. SCHOOL

9th Avenue, I. P. Extension, Patparganj, Delhi – 92 Session: 2024-25

Class: VI Subject: Computer Topic: Ch – 3 Answer Key

Q1. Choose the Correct Option

- 1. (a) A3
- 2. (a) Average
- 3. (b) Cell reference
- 4. (c) Cell range
- 5. (d) Formula

Q2. Tick the correct statements and cross the wrong ones.

- 1. X
- 2. √
- 3. X
- 4. X
- 5. √
- 6. 1

Q3. Fill in the blanks with correct words

- 1. Functions
- 2. Equal
- 3. Square Root
- 4. Dollar (\$)
- 5. MIN()

Q4. Answer the following questions

1. Two components of chart are:

Legend: It is a key which shows the meanings of symbols and colours used in the chart.

Data Series: It is related to the set of values. It is represented by the bars or slices that represent the data values.

- 2. A cell reference is a cell address that can be used in a formula to denote a specific cell.
- 3. SUM() returns the sum of a range
- 4. Text functions are used to work on the characters entered as text Two Mathematical functions are

- 1) Mod(number, divisor) It returns the remainder after a number is divided by the divisor.
- 2) Sqrt(number) It returns the square root of the given number.
- 5. IF function checks whether the given condition met, and returns value 1 if the condition evaluates to true, and returns value 2 if the condition evaluates to false.

Eg: Percentage = 80

Input := IF (Percentage >= 50, "Passed", "Failed")

Output: Passed

- 6. Rules to enter a function are:
 - a) All Excel functions must begin with = sign
 - b) Function name must be a valid Excel name.
 - c) Functions must be followed by opening and closing parenthesis.
 - d) Most of the functions must contain an argument within it.