St. Mary's School Dwarka Practice worksheet

Class: III

Subject: Computer Science

Topic: L-7, Scratch 3

| Name: | Section: | Date: | _Roll No: _ | |
|--|--|--------------------------|-------------|-------------|
| | nd F for false statements. | | [| 7 |
| a) Scratch is a paid programming language. | | | | J |
| b) In scratch, we need to remember or type any commands. | | | |] |
| c) We can also change | [|] | | |
| d) Script is also known | a program. | |] |] |
| 2. Fill in the blanks. a) Scratch projects are 1 | (scratch/ sprites) | | | |
| b) Block area lists | categories of co | olor-coded blocks. (nin | e/ten) | |
| c) is t | the place where you see your | stories, games and ani | mations com | ne to life. |
| (Script/ Stage) | | | | |
| d) | _ tab shows you any script th | nat currently exists. (C | ostume/ Cod | le) |
| 3. Application Based (a) Shreya needs to crea | Questions. te a story in scratch. Which a | rea should she use to a | ssemble the | blocks to |
| create the story? | | | | |
| | | | | |
| | | | | |
| b) Rohan needs to defin | ne the movement of sprites. N | lame the block used fo | r the same. | |
| | | | | |
| 4. Define | | | | |
| a) Script | | | | |
| | | | | |

|) Scratch | | | | |
|---|------------------|---------------|-----------------|-------------------|
| | | | | |
| . Look at the images given belo | ow and write the | name of the | parts of scrato | ch. |
| | b). | ₩ Code | ✓ Costumes | ₫ n Sounds |
| | | | | J |
| move 10 steps | d) | Sprite Sprite | 1 | 1 y 0 |
| turn C* 15 degrees say Hello! for 2 seconds start sound Meow • | | Show o | Size 100 | Direction 90 |
| move 10 steps | | | | |
| 6. Answer the following question a) Write any two advantages of So | | | | |
| | | | | |
| b) What is the use of a green flag | ? | | | |
| c) What is the purpose of Sound t | ab? | | | |