

Worksheet

1

Name:

Roll No: Class: Section:

Date:

BLOCKS IN SCRATCH

Chapter-9

A. Tick (✓) the correct option.

- All the games, stories, and projects are played on the
 a. Code Area ☐ b. Script Area ☐ c. Stage ☐
- You can make the Sprite say words using
 a. Motion Code Blocks b. Looks Blocks ☐ c. Sound Blocks ☐
- Operator Blocks are colour.
 a. Blue ☐ b. Purple ☐ c. Light-Green ☐
- We use blocks when the same blocks have to be repeated for a number of times.
 a. Control Block ☐ b. Sound Block ☐ c. Looks Block ☐

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

- performs according to the instructions given to it. (Stage/Sprite)
- The contains a set of blocks with pre-defined tasks. (Block Palette/Script)
- The area is where we drag the blocks and join them to build a Script. (Stage/Code)
- The sound blocks are in colour. (Blue/Pink)
- The result is true, if one of the statements is true is the condition for (Logical AND/Logical OR)

C. Match the following.

- | | |
|---------------------|---|
| 1. Operator Blocks | a. adds music |
| 2. Events Block | b. used to combine two or more conditions |
| 3. Logical Operator | c. performs arithmetic and logical operations |
| 4. Sound Block | d. controls how the blocks in a script will run |