

Worksheet

1

Name:

Roll No: Class: Section:

Date:

SCRATCH

Chapter-8

1. Tick (✓) the correct option.

- (a) Which of the following is the display of sequence of images in order to create extraordinary illusions?
- | | | | |
|-----------------|--------------------------|---------------------|--------------------------|
| (i) Script Area | <input type="checkbox"/> | (ii) Animation | <input type="checkbox"/> |
| (iii) Video | <input type="checkbox"/> | (iv) Blocks Palette | <input type="checkbox"/> |
- (b) Which of the following is the name of the object in Scratch?
- | | | | |
|--------------|--------------------------|-------------------|--------------------------|
| (i) Stage | <input type="checkbox"/> | (ii) Script Area | <input type="checkbox"/> |
| (iii) Sprite | <input type="checkbox"/> | (iv) Sprite Panel | <input type="checkbox"/> |
- (c) Which of the following is the layout screen area where we preview the display of our work or project?
- | | | | |
|-------------------|--------------------------|---------------|--------------------------|
| (i) Stage Toolbar | <input type="checkbox"/> | (ii) Menu bar | <input type="checkbox"/> |
| (iii) Sprite | <input type="checkbox"/> | (iv) Stage | <input type="checkbox"/> |
- (d) Which of the following buttons is used to increase the size of sprite?
- | | | | |
|-------------------|--------------------------|--------------------|--------------------------|
| (i) Shrink sprite | <input type="checkbox"/> | (ii) Grow sprite | <input type="checkbox"/> |
| (iii) Delete | <input type="checkbox"/> | (iv) None of these | <input type="checkbox"/> |
- (e) Which of the following is a collection of graphics/blocks that are assembled in a particular order that executes from the top to the bottom?
- | | | | |
|--------------|--------------------------|------------------|--------------------------|
| (i) Script | <input type="checkbox"/> | (ii) Script area | <input type="checkbox"/> |
| (iii) Sprite | <input type="checkbox"/> | (iv) Blocks menu | <input type="checkbox"/> |
- (f) Which of the following contains eight color-coded buttons viz. Motion, Control, Looks, Sensing, Sound, Operator, Pen and Variable?
- | | | | |
|-------------------|--------------------------|--------------------|--------------------------|
| (i) Sprite Penal | <input type="checkbox"/> | (ii) Sprite List | <input type="checkbox"/> |
| (iii) Blocks menu | <input type="checkbox"/> | (iv) None of these | <input type="checkbox"/> |

2. Fill in the blanks.

- (a) The panel displays the information about a sprite such as its name, coordinates, direction in degree.
- (b) The tool is used to draw an ellipse.
- (c) The tool is used to select a rectangular region that can be moved to new location.
- (d) The option is used to select a sprite from an existing file on the stage.
- (e) Enter presentation mode option helps to set the stage to screen.