

GIRLS' HIGH SCHOOL & COLLEGE, PRAYAGRAJ

SESSION: 2020-2021

CLASS: 6 (A, B, C, D, E, F)

SUBJECT: COMPUTER

ASSIGNMENT – 1

TOPICS:

File Management – Data Organisation &

Scratch Programming - Introduction to Game Creation

INSTRUCTIONS:

The parents to ensure that their ward watches the video instructions for this assignment by clicking on the given links:

<https://youtu.be/ILLxNZPj2Rc>,

<https://youtu.be/uco4ALfu1zM>.

She should revise the lesson given in the book and then work on the assignment. The completed assignment is to be downloaded and filed / pasted in the subject file / copy and kept ready for submission. The day, date and procedure of submission shall be notified later.

Reference Book:

Logix Class 6 (Kips Publications)

Question 1. Fill in the blanks:

1. You can find a file/folder by typing the keyword in the _____ at the top of every window.
2. _____ and _____ are two wildcard characters commonly used in searching the information.
3. _____ helps in easy retrieval of the required files.
4. The _____ files have the extension .mp3.
5. The Wildcard character _____ can be used in place of any single letter or symbol.
6. The collection of stepwise instructions given to a Sprite is known as _____.

7. The center of the stage is called _____.
8. _____ blocks are used to draw a trail as the Sprite moves on the stage.
9. _____ blocks represent the conditional logic that returns either true or false.
10. _____ includes information about the selected Sprite as well as a few tools for manipulating the Sprite.

Question 2. State True or False:

1. The wildcard characters * and ? can be used in a combination.
2. Windows lets you sort files by name, size, item, type, and date modified.
3. The type of file is indicated with its icon.
4. A file extension contains three or four letters appended at the end of the file name.
5. A spreadsheet created in MS Excel has the extension .xlsx.
6. Script area is the place where we pick and drop the Sprite.
7. Scratch provides four different options to change the backdrop of the stage.
8. Selecting the Block Help Button will change the mouse pointer into a question mark.
9. Sound blocks are colour-coded purple.
10. View full screen button is present at the top right corner of the stage.

Question 3. Answer the following questions:

1. What do you mean by file format?
2. What is sorting?
3. How will you sort files on your desktop in an alphabetical order?
4. Write the use of wildcard character '*'.
5. What is Scratch?
6. Explain the main features of Scratch.

- 7.** What is Stage? What is the size of stage?
- 8.** What is Sprite?
- 9.** What is Sprite list?
- 10.** Explain different cursor tools.
- 11.** Explain C blocks.
- 12.** Name the different block shapes in Scratch.

END