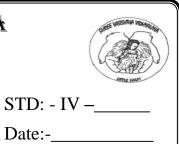
SHREE VASISHTHA VIDHYALAYA



Name: _

Roll No. ____

Computer Worksheet 2024-2025



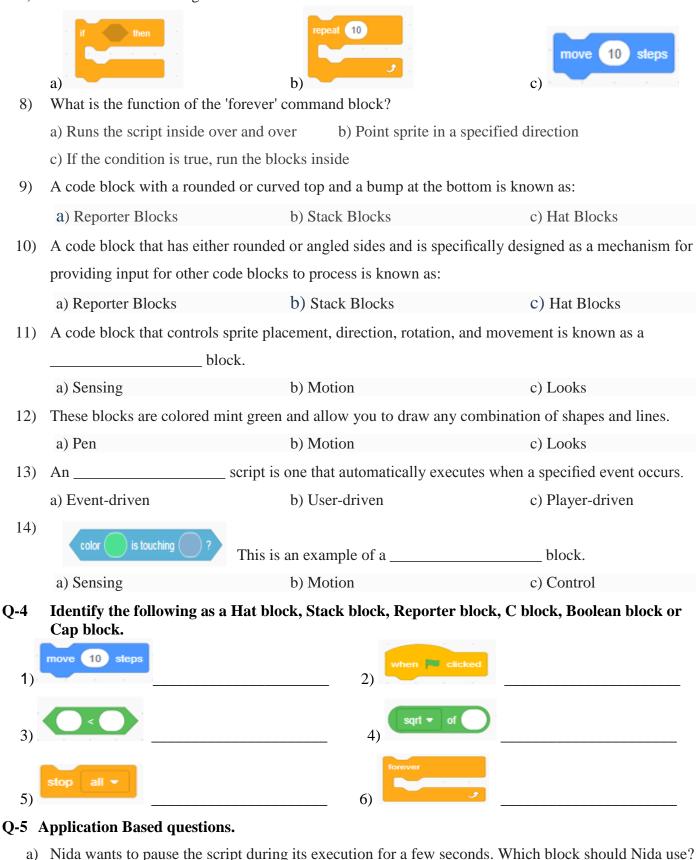
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Worksheet No: - PA1-01

Ch.7 Q-1	More about Scratch Fill in the blanks.	3	
1)	The blocks define the movement of sprites.		
2)	The blocks perform mathematical functions within the projects.		
3)	Thelets multiple sprites interact with themselves.		
4)	The are used to store data like name in projects.		
5)	blocks have notch at the top and flat bottom.		
6)	The blocks are also known as Wrap blocks.		
7)	The	ch sprites are displayed and interact	
	with each other.		
8)	button is used to start your main program.		
9)	is an action or occurrence detected by a program.		
10)	The extension of the scratch file is		
Q-2	Write T for True and F for False.		
1)	The Scratch software package is a free download		
2)	The forever block runs the block over and over again.		
3)	A Sprite is rigid and no action can be performed on it.		
4)	You cannot insert more than two sprites on the stage.		
5)	You cannot repeat the actions of a sprite as many times as needed.		
6)	X position and Y position describe the position of the sprite on the stage		
Q-3	Tick the (\checkmark) correct answers.		
1)	Snapping the blocks toge	ther into stacks is called	·
	a) Costume	b) Stage	c) Script
2)	b	lock will make the cat's legs move,	which will appear like it is running.
	a) Next Costume	b) Stage	c) Script
3)	Sprite button is used to create a new Sprite.		
	a) Draw New	b) Paint New	c) Select New
4)	The	block runs the script continuous	y until the stop button is pressed.
	a) Motion	b) Looks	c) Forever
5)	A costume is		
	a) A code block	b) A motion	c) A different way a sprite looks
6)	Code blocks with a notch at the top or a bump at the bottom are known as:		
	a) Reporter Blocks	b) Stack Blocks	c) Hat Blocks

7) Which of the following is not a control block?



- Tick it.
- b) Kritika is creating a project in Scratch. She wants to create a new Sprite in her project. Suggest her the method to do the same.

Ans:_

c) Rahul loves to play guitar. While working on his Scratch project, he wants to play the sound of a guitar. Help him by suggesting the appropriate block to do the same.
Ans: