

## Weekly planner

## Week-7

## Name of the faculty: Chumki Sinha

## Subject: Computer Science (G 5)

Day: Sunday and Tuesday Date: 25/02/2024- 29/02/2024	Learning objective & outcome: By the end of the lesson the students will be able to- • day 1 [create and edit sprite. • insert and delete sprite. • backdrops. • work on scratch interface. • change row height and column width] • day-2 [Basic scripts • Motion, looks, sound, pen, control • more on blocks • develop logical thinking]	
Chapter & topic/concept	Learning engagements:	Tools & Resources
Chapter 7. Scratch Programming	<ul> <li>Day 1: Ice breaking (5 minutes): Greetings and a short recap on the programming Development Activities: (30 minutes): Lab class will be taken Teacher will state the definition of the programming 1. create and edit sprite.</li> <li>2. insert and delete sprite.</li> <li>3. basic codes</li> <li>4. change the sprite</li> </ul>	Text Book, Marker, Board, Image, Chart paper,



	<ol> <li>Closing activities (5 minutes): Students will share if they have any query.</li> </ol>	
Topic: Algorithm and flowchart Chapter: 6	Day 2: Ice breaking (5 minutes): Greetings and a short recap on the interface Development Activities: (30 minutes): Teacher will describe it with an example.	Text Book, Marker, Board, Image, chart paper
	<ol> <li>change the sprite</li> <li>Make a ball jump 10 times make a monkey go round and round</li> </ol>	
	Group Work:	
	Q1 & 2 from book	
	Some questions will be made by students.	
	<b>Closing activities (5 minutes):</b> Feedback session and diary writing	
Differentiation: By content/ process/ product/environment	Home work: Q1-2 from pg: 58	Assessment tools & strategies:
		Formative Assessment
		Reflection (if any):