

S.D. PUBLIC SCHOOL

ACADEMIC PLANNER OF COMPUTER SCIENCE CLASS III(2024-25)

Month/Days	Topic/Content	Exercises /Practical /Hands on
April	Ch-1 A Computer System	<ul style="list-style-type: none"> Showing video related to working of computer. Looking at the computer in lab and finding out parts used for Input, Process and Output.
No of working days -22	<ul style="list-style-type: none"> Hardware Software How does a computer work? 	
May	Ch-2 Computer Memory	<ul style="list-style-type: none"> Typing measurements of computer's memory in MS Word.
No of working days -18	<ul style="list-style-type: none"> Memory Measuring the computer's Memory 	
July	Ch-3 Let's Know about windows 10	<ul style="list-style-type: none"> Activity on Page No.-23
No of working days -25	<ul style="list-style-type: none"> About Windows 10 Desktop Sorting Desktop Icons Hiding Desktop Icons Changing Desktop Background 	
August	Ch-4 Advanced features of Paint	<ul style="list-style-type: none"> Drawing butterfly using Rotate feature. Activity on Page No.-30.
No of working days -23	<ul style="list-style-type: none"> Components of Paint Window Drawing Shapes Foreground and Background Color Colour picker tool Text Tool Opening an existing Drawing 	
September	Ch-5 More on Paint	<ul style="list-style-type: none"> Drawing images and flipping them.\ Selecting images and cropping them.
No of working days -23	<ul style="list-style-type: none"> Selecting an Image Rotating an Image Flipping an Image Copying/Cutting and Pasting Zooming an Image 	
October	Ch-6 Working with Paint 3D	<ul style="list-style-type: none"> Drawing 3D images.
No of working days -20	<ul style="list-style-type: none"> Starting Paint 3D 	

	<ul style="list-style-type: none"> • Paint 3D Window • Freehand Drawing • Creating 2D Shapes 	
November	Ch-6 Working with Paint 3D	<ul style="list-style-type: none"> • Activity on Page No.-48
No of working days -23	<ul style="list-style-type: none"> • Saving a Project • Opening a saved project • Closing Paint 3D 	
December	Ch-7 More on paint 3D	<ul style="list-style-type: none"> • Demonstration of adding text in Paint 3D. • Demonstration of inserting 3D objects and stickers.
No of working days -24	<ul style="list-style-type: none"> • Filling colours in a shape • Changing colour of a shape • Adding Text • Adding Stickers 3D Library • Adding Effects 	
January	Ch-8 Introduction To Google Blockly	<ul style="list-style-type: none"> • Demonstration of playing Puzzles and Maze games.
No of working days -13	<ul style="list-style-type: none"> • Starting Blockly • Puzzle Game • Maze Game 	
February	Recapitulation	
No of working days -22	<ul style="list-style-type: none"> • Revision of all topics 	