

# S.D. PUBLIC SCHOOL

## ACADEMIC PLANNER OF COMPUTER EDUCATION (CLASS - IV)

Month/days	Chapter	Content	Assessment
April(20)	Chapter - 1 Hardware and Software	About hardware input and output devices  Processing devices Storage devices Introduction to software	Exercise related to hardware in book on page no. 7-9 Lab activity related to ms-word  Introduction to the concept of bold, italic and underline
May(9)	Chapter -2 IPO process and feature of computer	The IPO process  Features of computer	Exercise related to IPO process in book on page no. 14-15  IO devices used at home and in school (List them)
June(0)	Learn Chapter 1-2	Syllabus for UT-1 is chapter 1&2	Revision for the UT-1
July(25)	Chapter -3 Introduction to windows	About Operating system About Windows  How to make changes in wallpaper Drives in computer About recycle Bin Files and folders Parts of Window Resizing & Moving window	Exercise related to the following topics in book on page no. 22-24 Make a list of icons on desktop in your home and in lab  Shortcut keys used in resizing the window
August(24)	Chapter -4	About ms-paint	Exercise related to the following topics in book on page no. 37-39

Let us paint....	Different parts of window  About various tools used in ms-paint How to save, open, creating new window, close How to use eraser To add text in drawing area  Various shapes used during drawing	Various tools used for creating drawing Shortcut keys used in open, save, create new window and close  Activity to make a flag using tools in md-paint Write your name using calligraphy brush
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September(21)	Learn Chapter 3-4	Syllabus for SA-1 is chapter 3&4	Revision for the SA1
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October(20)	Chapter -5  More in paint	Using tools like curves, polygon, pick color, Magnifier Opening a drawing , selecting the object in drawing Drag and drop feature cut, copy paste objects Flip and rotate an object Rsize & skew an object	Revision for the SA2 Draw a cluster of building using tools like rectangle, curve and oval Draw a scenery using different tools
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November(24)	Chapter -6 Fun with turtle- LOGO	Introduction with LOGO Components of LOGO screen LOGO Commands (Primitive) Components of commander window	Exercise related to the following topics in book on page no. 63-65 Try some shapes using LOGO commands
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December	Chater - 7  More in turtle - LOGO	Introduction to few more commands like: PENUP, PENDOWN, PRINT, HIDE TURTLE, SHOW TURTLE etc	Exercise related to the following topics in book on page no. 73-74 Try some LOGO commands
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January (15)	Chapter -8	Introduction to Ms-Word	Exercise related to the following topics in book on page no. 83-84
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Introduction to Ms-word

Parts of ms-word window

Write few lines on 'My school'

February

Revision of the given syllabus  
(Final Exams)