



All India Yuva Computer Saksharata Mission

Netaji Subhash Computer Siksha Yojana

Syllabus

School Level Computer Course Level 4(For Class VIII)

Sl.No	Topic	Duration	Details
1.	Operating System & its types	2 Sessions	To be able to understand Software & its types, Operating System & its functions, Booting.
2.			
3.	Introduction to Linux OS	2 Sessions	To know about GNU's Open source and Linux, Ubuntu & its Features, To be able to start and shut down a Ubuntu System.
4.	Using Ubuntu GUI	4 Sessions	To understand icons available on the Desktop, creating folders and files. To be able to use gedit to create text file, To be able to copy Move & delete files and folders, restoring delete files and folders.
5.	Algorithm & Flowchart (part-2)	2 Sessions	To understand the procedure of writing Algorithm, To know the symbols used in a flowchart, To be able to draw flowchart.
6.	K Turtle Programming for drawing shapes	5 Sessions	To understand Turtle Script, K Turtle Interface, To be able to write, Execute & Save a Turtle Script. To know some commands use to draw shapes, To be able to draw shapes in K Turtle.