



All India Yuva Computer Saksharata Mission

Netaji Subhash Computer Siksha Yojana

Syllabus

School Level Computer Course Level 7(For Class XI)

Sl.No	Topic	Duration	Details
1.	Kalzium	1 Sessions	To learn details about the elements of periodic Table- Atomic model, Isotopes, Atomic mass, Melting & Boiling point etc.
2.	Libre Office writer (part-5)	2 Sessions	To be able to manipulate Tabular data and do Mail Merge Operation.
3.	Basics of Internet	1 Sessions	To understand Internet & its Utility, terms used in Internet like www, web site & Web page, URL, Web Browser etc. Searching & Downloading contents in different subject relevant to the class syllabus.
4.	Libre Official Calc (part-2)	3 Sessions	To understand Cell Referencing, Working with formula, Sheet formatting, Calc Built-in functions, Page setup & printing spreadsheet data.
5.	Libre Office Impress (part-1)	2 Sessions	To understand the utility of Presentation, Creating & Saving a Presentation, Adding Picture and Graph in a slide, different views in Impress, Setting up Slide background and applying Design Template.
6.	K Algebra	2 Sessions	To plot 2D & 3D Graphs for equations.
7.	K mplot	2 Sessions	A mathematical function plotter helps in learning the relationship between mathematical functions and their graphical representation in a coordinate system.
8.	Libre Office Base (part-1)	2 Sessions	Concepts of database, To create a new database In Base To create Tables and establish relationship To enter data into Tables.