All India Yuva Computer Saksharata Mission

Netaji Subhash Computer Siksha Yojona

Syllabus

School Level Computer Course Level 6(For Class X)

Sl.No	Topic	Duration	Details
	Periodic Table	5 Sessions	To know the details information on elements of periodic Table- Symbol, Atomic number & Atomic mass, boiling & melting point etc.
2.	Marble	1 Sessions	A geographical atlas and a virtual globe used to look up place, to easily create maps, measure distances and to retrieve details information about locations on our home planet.
3.	Using Internet (Surfing & Using Search Engines)	2 Sessions	To understand internet , web site address, web browser, To be able to use Firefox web browser, To know the procedure of using Search Engines.
4.	Libre Office Writer (Part-3)	3 Sessions	To understand the procedure to Hyperlink text to a file or web page, Inserting Header & Footer, Saving a document in PDF format. To be able to insert Tabular data in the document. To know how to write text in Regional Languages like Bengali Or Hindi.
5.	Libre Office Calc (Part-1)	2 Sessions	To understand features of Calls, Data Entry into Cells, To know the selection procedure in Calls sheet. To be able to Auto Fill, Freeze / Unfreeze Rows & columns Saving spreadsheet, Formatting Cells rows & columns.
6.	Number Systems	2 Sessions	To understand Number system and conversions between those (Binary, Decimal, Hex, Octal).
7.	Using Ubuntu Terminal (part-2)	3 Sessions	Revision of commands discussed in part-1 (Class-viii) To be able to Set up System Data and Time, File Compression, make & compress archive file.