RAGARIA RALA	VIDYA NIKETAN

## LAXMANGARH-SIKAR

## SYLLABUS & LESSON PLANNER-2023-24

Class:- VI

Subject:- COMPUTER SCIENCE

Teacher Name:-

SYLLABUS									
Ch.No	Name of Chapter	working day	Period	Topic	Month	Week			
		21		Introduction	- April	2			
1 Computer Languages				Need for Programming Language		2			
	Computer Languages			Difference between HLL & LLL		3			
	Computer Languages	21		Translator		3			
			4G Language		4				
				Algorithms & Flowcharts		4			
2 Operating Systems				Introduction		1			
	17	10	Function of an OS	May	1				
			OS for PC and Mobile Phones		1				
			Windows 10 OS		2				
				Features & Function of Windows 10		2			
3 Advanced Features of MS PowerPoint				Introduction		3			
	35	16	Adding chart	June	3				
			Import data		4				
			Applying Animation to an Object		4				
			Action Buttons		1				
				Audio and Video in a Presentation	July	2			
				Transitions		3			
				Rehearse Timing Features		4			
				Introduction		1			

4	Editing and Formatting Text in Excel	23	14	Editing a Worksheet, Coping and Moving data Inserting Rows and Columns Deleting Rows and Columns Formatting in Excel Alignment and Orientation of Text Changing Row height and Column width Auto Fill Flash Fill	August	1 2 2 3 4 4 1
5	Sorting and Filtering in MS Excel	25	16	Sorting Filtering Conditional Formatting	Sep	3 4
6	Introduction to GIMP	17	10	Introduction Opeaning Image in GIMP Components of the GIMP Interface Selection Tools Paint Tools Creating, Saving and Closing a File	Oct	1 1 2 2 2 3 4
7	Introduction to Python	46	28	Introduction  Python Development Environment  Data Types  Elements of Python  Conditional Statements  Writing Programs in Python	Nov Dec	1 1 2 & 3 3 & 4 1 & 2 3 & 4
8	Internet Services	24	9	Introduction  World Wide Web  E- Learning  VideoConferencing  E- Banking  Netiquette	Jan	1 1 2 3 4