

**COMPUTER SCIENCE (C++) CLASS XI**  
**MONTH WISE SPLIT UP OF SYLLABUS [2017-18]**

Month	Lesson	Practicals/Activities	Periods Required	Date of Completion
July	Computer Overview	Explanation & Demonstration	8	
	Working with Operating System	Explanation, Demonstration & Practical	8	
	Data Representation	Solving Problems	16	
	Input, Output & Memory Devices	Explanation & Demonstration	8	
Aug	OOPs Concept	Explanation of concept	8	
	Getting Started with C++	Programming Concept	12	
	Data Handling	Using in C++ programming	12	
Sept	Operator & Expression	Using in C++ programming	15	
	Programming Methodology	Relating to Programming	10	
	Flow of Control	Understanding	5	
Oct	Flow of Control	Using in C++ programming	30	
Nov	Functions	Using in C++ programming	35	
Dec	Arrays	Using in C++ programming	30	
Jan	Structures	Using in C++ programming	40	
Feb	Revision & Project		35	

Teacher

PRINCIPAL