



FORTNIGHTLY SYLLABUS PLANNING (2023-24)

CLASS VII

SUBJECT- CODING

New Session begins on 3rd April, 2023

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S.no.	Duration	No. of Teaching Days	Theory	Practical/ Activity
1	1 st April-15 th April	7	Introduction to Coding , Flowcharts	Power point & online flowchart tool
2	16 th April- 30 th April	10	Ch-1- Variables in Real Life (Variables and Data Types)	
3	1 st May- 15 th May	10	Ch-1- Variables in Real Life (contd) (Variables and Data Types)	
4	16 th May-31 st May	9	Ch-1- Variables in Real Life (Contd.) (Operators – mathematical, relational)	
Summer Vacations:29 th May – 30 th June’23				
5	1 st July- 15 th July	10	REVISION	
Periodic Test-1: 7 th July – 4 th August 23				
6	16 th July-31 st July	11	Ch-1- Variables in Real Life (Contd.) (Operators – mathematical , relational and logical)	Minecraft
7	1 st Aug- 15 th Aug	10	Ch-2- Sequencing with block coding	
8	16 th Aug- 31 st Aug	11	Ch-2- Sequencing with block coding (contd)	
Syllabus Completion for Mid Term Examination: 31 st Aug 2023				
9	1 st Sept-15 th Sept	7	REVISION	
Mid Term Examination - 11 th Sept- 25 th Sept 23				
10	1 st Oct- 15 th Oct	9	Ch 2 – Sequencing with Block Coding (Activities based on sequencing)	Minecraft
Autumn Break- 23 rd Oct- 24 th Oct 23				
11	16 th Oct-31 st Oct	10	Ch 2 – Sequencing with Block Coding (contd)(Activities based on sequencing)	Minecraft
12	1 st Nov -15 th Nov	8	Ch-3 – Fun with Functions (Introduction and examples)	
Diwali Break : 13 th Nov - 15 th Nov’23 Annual Day – 24 th Nov 23				
13	16 th Nov-30 th Nov	8	Ch-3 – Fun with Functions (Contd.) Activities based on functions	
Periodic Test-2: 4 th Dec -22 nd Dec’23				
14	1 st Dec- 15 th Dec	11	Ch-3 – Fun with Functions (Contd.) Activities based on functions	Minecraft
15	16 th Dec-31 st Dec	9	Ch-3 – Fun with Functions (Contd.) (Event and Event Handler)	
Winter Break- 1 st Jan - 12 th Jan’24				
16	15 th Jan- 31 st Jan	12	Ch-3 – Fun with Functions (Contd.) (Event and Event Handler)	Minecraft
17	1 st Feb -9 th Feb	7	Activities based on functions and events	
Syllabus Completion for Annual Examination: 9 th February’24				
18	10 th Feb – 18 th Feb	5	REVISION	
Annual Examination Begins: 19 th February’24				

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SYLLABUS FOR ASSESSMENT

Exam	Test Date	Syllabus
PERIODIC TEST 1	28 July 23	Introduction to coding, Flowcharts Ch-1- Variables in Real Life
MID TERM EXAMINATION	11 Sept 23	Ch-1- Variables in Real Life Introduction and Basics of block coding
PERIODIC TEST 2	6 Dec 23	Ch 2 Sequencing with Block Coding
ANNUAL EXAMINATION		Ch 2 Sequencing with Block Coding Ch-3 – Fun with Functions