CMI EDUCATION BOARD
WEEKLY LESSON PLAN FOR ACADEMIC YEAR 2024-2025
CLASS- VIII
SUBJECT- COMPUTER

MONTH	WEEK	DATE	CHAPTER	TOPIC
APRIL	1	3,4,5,6	Chapter-1 Advanced features of Windows 7	Libraries And Working with Files / Folders
	2	8,12,13	Chapter-1 Advanced features of Windows 7	Properties of Files / Folders Grouping Files / Folders
	3	15,16,18,19,20	Chapter-1 Advanced features of Windows 7	Grouping Files / Folders & CD Burning
	4	22,23,24,25,27		**CLASS TEST**
JUNE	5	26,27,28,29	Chapter-2 MS Access Quires, Forms, and Reports	Queries And Creating Query
JULY	6	1,2,3,4,5,6	Chapter-2 MS Access Quires, Forms, and Reports	Design Grid And Forms And Reports
	7	8,9,10,11,12,13	Chapter-3 Advanced Formulae and Function in MS Excel 2007	Referencing And Using Function
	8	15,16,18,19,20	Chapter-3 Advanced Formulae and Function in MS Excel 2007	Conditional Formatting And Filtering / Sorting Data
	9	22,23,24,25,26,27		**PERIODIC TEST 1**
JULY & AUGUST	10	29,30,31,1,2,3		**PERIODIC TEST 1**
AUGUST	11	5,6,7,8,9,10	Chapter-4 Charts in MS Excel 2007	Components of Charts And Types of Chart
	12	12,13,14,16,17	Chapter-4 Charts in MS Excel 2007	Creating/ Changing style/ Resizing/ Moving of Chart

	13	21,22,23,24	Chapter-5 Algorithm, Flow chart and Program	Meaning of Algorithm
	14	27,28,29,30,31	Chapter-5 Algorithm, Flow chart and Program	Meaning of Flowchart
SEPTEMBER	15	2,3,4,5,6,7	Chapter-6 App Development	Working of Apps And Types of Apps
	16	9,10,11,12,13,14	Chapter-6 App Development	App Development Life Cycle And Process of App Development
	17	17,18,19,20,21		**REVISION**
	18	23,24,25,26,27,28		**HALF YEARLY EXAM**
SEPTEMBER & OCTOBER	19	30,1,2,3,4,5		**HALF YEARLY EXAM**
	20	7,8,9,10	Chapter-7 Networking of Computers	Network Server And Requirements of Networking
	21	14,15,16,18,19	Chapter-7 Networking of Computers	Advantages And Types
	22	21,22,23,24,25,26	Chapter-8 An Introduction to Flash	Adobe Flash And Flash screen elements
	23	28	Chapter-8 An Introduction to Flash	Flash Tools And Symbols
NOVEMBER	24	4,5,6,7,8,9	Chapter- 9 AI and Deep Learning	Machine Learning, Deep Learning And Neural Networks
	25	11,12,13,14,16	Chapter- 9 AI and Deep Learning	Working And Fields related to AI
	26	18,19,20,21,22,23	Chapter-10 Advanced Robotics	Introduction
	27	25,26,27,28,29,30	Chapter-10 Advanced Robotics	Robotics And History / Usage
DECEMBER	28	2,3,4,5,6,7	Chapter-10 Advanced Robotics	Software And AI
	29	9,10,11,12,13,14		**PERIODIC TEST 2**
	30	16,17,18,19,20,21		**PERIODIC TEST 2**

	31	23	Chapter-11 Conditional Statements in Python	Introduction
JANUARY	32	2,3,4	Chapter-11 Conditional Statements in Python	Conditional Statements And Types of Statements
	33	6,7,8,9,10,11	Chapter-11 Conditional Statements in Python	Python indentation
	34	13,14,15,16,17,18	Chapter-12 Python : Loop and Functions	Introduction
	35	20,21,22,23,24,25	Chapter-12 Python : Loop and Functions	Iterative statements And Types of Loop
JANUARY & FEBRUARY	36	27,28,29,30,31,1	Chapter-12 Python : Loop and Functions	Range Functions
FEBRUARY	37	3,4,5,6,7,8		**REVISION**
	38	10,11,13,14,15		**REVISION**
	39	17		**ANNUAL EXAM**