

MAITRI VIDYA NIKETAN, EMSSS RISALI BHILAI
SESSION 2023-2024
SUBJECT – COMPUTER SCIENCE
CLASS – VIII

SNO	MONTH	CH NO.	TOPIC	ACTIVITY	PROJECT	EXAM	
1	APRIL	1	Technology Today & Tomorrow	<ul style="list-style-type: none"> Understanding the present technology Preparing the list of wearable gadgets 	Project to be submitted before the Mid Term Exam. 1) Write HTML programs with CSS property. 2) Prepare the list of cloud servers.	Half Yearly Exam	
2	JUNE	1	Technology Today & Tomorrow	<ul style="list-style-type: none"> Preparing the list of applications of IOT 		(16/09/23) To (30/09/23)	
3	JULY	2	Introduction to CSS	<ul style="list-style-type: none"> Lab activity Creating HTML programs based on CSS Identifying the errors in given code (pg-42) 			
4	AUGUST	3 4	Website Designing Artificial Intelligence	<ul style="list-style-type: none"> Preparing the guidelines to create a good website Finding the short forms and noting down the full forms Preparing the list of area where concept of AI is used 			
5	SEPTEMBER	HALF YEARLY EXAMINATION					
6	OCTOBER	6	Introduction to movie making	<ul style="list-style-type: none"> Preparing the list of streaming services which provides platforms to watch movies Diagram – streaming movie 	Project to be submitted before the Second Term 1) Write a Python program to add, subtract, multiply and divide two number. 2) Draw the diagram of Logic Gate (AND,OR,NOT) and Truth table.	Annual Exam	
7	NOVEMBER	8	Smart Computer	<ul style="list-style-type: none"> Draw the Logic diagram and truth table for each gate. Convert decimal number into binary number Identifying the output for given logic gates 		(24/02/24) To (12/03/24)	
8	DECEMBER	9	More on Python	<ul style="list-style-type: none"> Practical: Write a simple function to add two numbers Write the program for a simple calculator using functions. 			
9	JANUARY	Practical Exam					
10	FEBRUARY	REVISION					
11	MARCH	ANNUAL EXAMINATION 23-24					