

Vivekananda - MACRO PLANNER (2024-25)

Class :	6th						Subject : STEM								
S. No.	Name of the chapter	Name of the Technology Platform	Coverage Duration		No. of Periods	Name of Exam, Date and Weightage									
			From	To				Half Yearly			Final Exam				
1	STEM Orientation				1										
2	Automatic Room light/Doorbell	Basic Electronics			4								50		
3	Automatic Parking Gate-Hardware simulation	ABLOX			8								50		
4	Drag and Place Bot & Floor Mopping Bot	Robotics			7									50	
5	Carrom Board & Inclined Plane	3D Designing			4									20	
6	AI Chat Bot	AI & ML- Scratch			6									30	
Total					30								100		
Signature of faculty members: 1. Mr. Aditya Rathrore															