SOBTIS PUBLIC SCHOOL ANNUAL CURRICULUM AND PEDAGOGICAL PLAN SESSION 2023-2024

VISION: "Our vision is to make the studies according to student's specific needs, increasing their efficiency and increasing their reasoning and logical power.".

MISSION: To develop future- geniuses with active and creative minds, a sense of understanding and compassion for humanity, and the courage to act upon their values and beliefs. We strongly believe in holistic development of each and every child spiritually, morally, intellectually, socially, emotionally and physically.

SUBJECT: ARTIFICIAL INTELLIGENCE **CLASS:** III

MONTH	NO. OF WORKING DAYS	TOPIC	AIL	DESCRIPTION
APRIL	18	Ch 1- Computer Timeline	AI Smart home	Students learn to develop AI applications as they learn the role AI plays in image recognition software and chatbots
MAY	5	Ch2- Chatbots	Chatbot Activities	Students will learn how to create a text to speech translator in Scratch.
JULY	24	Test Sheet 1		
AUGUST	25	Ch 3 – Robots Around Us		
SEPTEMBER	5	Term-1 revision		
OCTOBER	22	Ch 4- Artificial Intelligence in Robotics	Demonstration of Voice assistants	Students will learn different voice assistants works.
NOVEMBER	20	Ch 5- AI in Games and Movies	Face Sensing on Scratch Lab	Scratch Lab provides experimental blocks that the Scratch team has developed to add new creative possibilities for students.
DECEMBER	16	Test Sheet 2		
JANUARY	18	Term 2 Revision		
FEBRUARY	12	Term-2 Revision		