## <u>SOBTIS PUBLIC SCHOOL (SR. SEC)</u> <u>ANNUAL CURRICULUM AND PEDAGOGICAL PLAN</u> <u>SESSION- 2023-24</u>

VISION:-"Our vision is to make the youth aspire, discover, redefine, innovate and become successful in life."

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: VI

MONTH	NO.OF WORKING DAYS	ΤΟΡΙΟ	ACTIVITY	DESCRIPTION
April	18	Ch 1- Human Machine Interaction	AI Explorers	Students learn to develop AI applications as they learn the role AI plays in image recognition software and chatbots
Мау	5	Ch2- Introduction to AI	Chatbot Activities	Students will learn how to create a text to speech translator in Scratch.
July	24	Ch 3 – AI in Apps	Demonstration of Voice assistants	Students will learn different voice assistants works.
August	25	Test sheet 1		
September	5	Term-1 revision		
October	22	Ch 4- Types of Robots	Model of Robots	Students will learn some popular Robots
November	20	Ch 5- Myth and Facts Of AI		
December	16	Test Sheet 2		
January	18	Term 2 Revision		
February	12	Term-2 Revision		