

SOB SOBTIS PUBLIC SCHOOL (SR. SEC)
ANNUAL CURRICULUM AND PEDAGOGICAL PLAN
SESSION- 2023-24

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:IX

MONTH	NO.OF WORKING DAYS	TOPIC	ACTIVITY	DESCRIPTION
April	18	PART 1 Unit1- Communication Skills Unit 2- Self-Management Skills	Communication Chart (Subject enrichment)	Students will prepare a Communication Cycle for a particular task.
May	5	Unit 3 Information and Communication Technology Skills		
July	24	Unit 4 – Entrepreneurial Skills Unit 5 - Green Skills	Plantation of a sapling	Students will plant a sapling to make the environment green.
August	25	PART B- Unit 1 - Introduction to AI Unit 2 - AI Project Cycle	Dream Smart Classroom (Group Activity)	Students will prepare a model of a Smart Classroom equipped with Modern Aminties
September	5	Term-1 revision		
October	22	Unit 3- Neural Networks	Vehicle security system using facial recognition (Art Integrated)	Students will make a collage to demonstrate how AI machines are helpful to our society.
November	20	Unit 4 Introduction to Python	Programming in Python (Subject Enrichment)	Students will do the lab practicals based on Python
December	16	Python Programming		
January	18	Term 2 Revision		
February	12			