SOBTIS PUBLIC SCHOOL (SR. SEC)
ANNUAL CURRICULUM AND PEDAGOGICAL PLAN
SESSION- 2024-25

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-COMPUTER SCIENCE   **CLASS-XI**   **TEACHER'S NAME-PRASOON JOHRI**

MONTH	NO. OF WORKING DAYS	TOPIC	AIL/Sports IL/ SUBIL	DESCRIPTION
April	23	Computer system overview Data representation	-	-
May	15	Binary Logic Introduction to Problem Solving	-	-
July	26	Getting Started with Python Python Fundamentals Data Handling	**SUBIL**:-Word Document	**Students Will Make A Document For** -Waste Management: Proper Disposal Of Used Electronic Gadgets.
Aug	24	Flow of Control	**SPORTSIL**: Calculate The BMI	**Students Will Collect** The Class Students Weight And Height And Calculate The BMI. Also Write A Program In Python To Find The BMI.
Sep	6	Revision+Term-1 Exam		
Oct	22	String Manipulation List	**AIL: Power Point Presentation**	Students Will Make a Power Point Presentation on Role of **Gandhi Ji** in Azadi.
Nov	23	Tuples Dictionaries	**SUBIL:-Word Document**	Students will make a document for - determination of melting point of an organic compound, this experiment is performed by the students in

				chemistry lab.
Dec	**18**	Cyber Safety Online Access and Computer Security Society ,Law and Ethics	**SUBIL-Ecommerce**	Group Discussion on Advantages and Disadvantages of Ecommerce.
Jan	**20**	TERM-2		
Feb	**15**			