<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-COMPUTER SCIENCE

CLASS-XI

MONTH	NO. OF WORKING DAYS	ΤΟΡΙΟ	AIL/Sports IL/ SUBIL	DESCRIPTION
APRIL	18	Computer system overview Data representation	-	-
MAY	17	Binary Logic Introduction to Problem Solving	-	-
JULY	24	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	25	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	5	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	20	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	16	Cyber Safety Online Access and Computer Security Society ,Law and Ethics	SUBIL-Ecommerce	Group Discussion on Advantages and Disadvantages of Ecommerce.
JAN	18	TERM-2		
FEB	12			