



## WEEKLY PLAN AY 2024-25

GRADE: 11

TERM II WEEK 2  
21<sup>st</sup> Oct to 25<sup>th</sup> Oct

SUBJECT	TOPIC	OBJECTIVE	ASSESSMENT
ENGLISH-5	The Adventure	To explain the theme of the lesson To analyse the problems faced by the protagonist	Comprehension Check
PHYSICS-7	THERMAL PROPERTIES OF MATTER  LAWS OF MOTION	<ul style="list-style-type: none"><li>To differentiate between heat and temperature</li><li>To describe different types of temperature scales.</li><li>To distinguish linear, superficial and cubical expansion.</li><li>To discuss the law of conservation of momentum.</li><li>To study frictional forces and their applications.</li></ul>	Task sheet
COMPUTER SCIENCE-7	Data Structures in Python	Understand the concept of Stack and Queue in Python. Write python programs to implement stack and queue in python.	Practical task.
BIOLOGY-7	CELLUNIT OF LIFE, MITOSIS, MEIOSIS	Analyze the importance of different cell organelles and its function. Describe the stages in cell division.	Task sheet
CHEMISTRY-7	Organic chemistry  Chemical bonding and molecular structure	To compare the chemical properties in association with organic compounds To analyse the IUPAC nomenclature with respect to different functional groups.  State the VSEPR (Valence Shell Electron Pair Repulsion) theory. And illustrate VSEPR theory explains the shape of molecules. Integrate the basic principles of valence bond theory and relate the orbital overlapping concept of orbitals	In text Questions  NCERT questions



<b>MATHEMATICS-7</b>	STRAIGHT LINES	To analyse slope of a line if two points are given.	Task Sheet
<b>PSYCHOLOGY-7</b>	Learning	To state meaning and definition of learning. To discuss the nature of learning. To define 'classical conditioning' and 'operant conditioning'. To identify the unconditioned stimulus, unconditioned response, neutral stimulus, conditioned stimulus, and conditioned response in classical conditioning.	Task Sheet
<b>MARKETING-7</b>	Consumer Behavior	To explore how consumers move from identifying a need to making a purchase and post-purchase behavior. To understand the stages of the consumer decision-making process. To explore how consumers move from identifying a need to making a purchase and post-purchase behavior.	Task sheet
<b>ACCOUNTANCY-7</b>	FINANCIAL STATEMENTS OF SOLE PROPRIETORSHIP	To develop the skill of preparing Trading account To prepare Profit and loss account. To prepare Balance sheet	Task sheet
<b>ECONOMICS-7</b>	Revenue and producers equilibrium	To understand the meaning of revenue in economics. To distinguish between Total Revenue (TR), Marginal Revenue (MR), and Average Revenue (AR). To analyze the meaning of Average Revenue (AR) under perfect competition. To draw AR, MR, and TR curves when the price is constant.	Task sheet
<b>BUSINESS STUDIES-7</b>	Social Responsibilities and business ethics	To discuss the different types of pollutions To discuss the role of business in environment protection. To analyse the business ethics	case study
<b>ARABIC-4</b>	هواية والدي	1 أن يحلل المتعلم الفقرة بالإجابة عن الأسئلة - 2 أن يحدد الفكرة الرئيسية والفرعية - 3 أن يتحدث عن هوايته المفضلة - 4 أن يوظف المكفردات الجديدة في جمل من تعبيره -	الكتاب المدرسي أوراق عمل



<b>IS.ST/M.SC-1</b>	ISLAMIC STUDIES	Surah Ahzab 28-35  Infer the moral instruction and principles incorporated in the verses. Explain the significances incorporated in the verses. Adhere to the values contained in the holy verses.	TASK SHEET
	MORAL SCIENCE	Compassion To define compassion and understand its significance in personal and social contexts.	Discussion and Presentation.
<b>MSCS</b>	Universal Culture	To define and understand the concept of universal culture.	Textual Exercises