

June 2024

SUBJECT	TOPIC	OBJECTIVE	ASSESSMENT
ENGLISH-5	DISCOVERING TUT	Explain the theme of the lesson, Analyse the problems faced during the discovery of the tomb	Comprehension Check
PHYSICS-7	MECHANICAL PROPERTIES OF SOLID Motion in a straight line Motion in a plane	To state Hooke's law To explain young's modulus To derive equations of motion using graphical method. To differentiate between scalars and vectors	Task sheet
COMPUTER SCIENCE-7	STRING MANIPULATION IN PYTHON	Traversing string: Program to traverse a string. Write a python program to read and reverse a string.	Lab activity
BIOLOGY-7	MORPHOLOGY OF PLANTS	Describe the modification of stem, leaves, roots. Analyze the importance of leaves and the types	Task sheet
CHEMISTRY-7	REDOX REACTIONS CLASSIFICATION OF ELEMENTS AND PERIODIC PROPERTIES	Articulate the rules for calculating the oxidation states of elements in a compound. Apply these rules to solve example problems and determine the oxidation states of various compounds.  Identify the key features of Mendeleev's classification system. Investigate the historical context and significance of Moseley's modern periodic table.	Ncert questions
MATHEMATICS-7	LINEAR INEQUALITIES PERMUTATIONS AND COMBINATIONS	To draw and represent the feasible region for the given system of inequalities.  To analyse fundamental principles of counting	Ncert questions
PSYCHOLOGY-7	HUMAN DEVELOPMENT	To describe the four stages of cognitive development proposed by Jean Piaget.	Task sheet

		To identify examples of behaviours and characteristics associated with each stage. To discuss childhood and other developmental stages.	
<b>MARKETING-7</b>	<b>CONSUMER BEHAVIOUR</b>	To analyse the factors affecting the consumer's buying decisions- economic conditions and psychological factors. To analyse the different buying roles performed by the individuals in different purchase situations.	Task sheet
<b>ACCOUNTANCY-7</b>	<b>SUBSIDIARY BOOKS</b>	To develop the skill of preparing Purchases book To develop the skill of preparing Sales book	Task sheet
<b>ECONOMICS-7</b>	<b>ELASTICITY OF DEMAND</b>	To analyse the factors affecting the price elasticity of demand  To understand the meaning of production function.  To distinguish between long run production function and short run production function	Task sheet
<b>BUSINESS STUDIES-7</b>	<b>BANKING</b>	To discuss the different types of Bank Accounts	Case study
<b>ARABIC-4</b>	في الاتصالات	1 أن يحلل الطالب الفقرة بالإجابة عن الأسئلة - 2 أن يحدد الفكرة الرئيسية للنص - 3 أن يتعرف على المفردات الجديدة -	الكتاب المدرسي أوراق عمل
<b>IS.ST/M.SC-1</b>	<b>ISLAMIC STUDIES</b>	Financial Contracts of Islam Define the meaning of contracts. Explore the importance attached to the regulation of financial contracts. Determine the elements and conditions of a financial contract.	TASK SHEET
	<b>MORAL SCIENCE</b>	<b>Dining Etiquettes</b> To list and explain basic table manners, including posture, napkin use, and appropriate conversation topics.	Presentation and Discussion
<b>MSCS</b>	<b>WHAT IS WAR AND WHAT ARE CAUSES OF WAR</b>	To identify what are the reasons for war.	Textual Exercises