

January 2022

SUBJECT	TOPIC	OBJECTIVE	ASSESSMENT
ENGLISH-5	POSTER MAKING	Design creative posters	Assignments
PHYSICS-7	MECHANICAL PROPERTIES OF SOLIDS	To define Elasticity To draw the stress strain graph To discuss about the modulus of elasticity and it's applications	Assignments Quiz Ed- puzzle
COMPUTER SCIENCE-7	PYTHON MODULES	To partition the programs into individual components, so that it can be reused to reduce the complexity of the programs.	Write program using modules, check the syntax and output.
BIOLOGY-7	LOCOMOTION AND MOVEMENT, NERVOUS SYSTEM	Describe sliding filament theory and the conduction of nerve impulse	Work sheets
CHEMISTRY-7	THERMODYNAMICS	Calculate enthalpy changes for various reactions State and apply Hess's law of constant heat summation Explain entropy as a thermodynamic state function and apply it for spontaneity	Work sheet. Textual exercise
MATHEMATICS-7	CONTINUITY AND DIFFERENTIABILITY	To apply product and quotient rules to find the derivatives of algebraic and trigonometric functions,	Worksheets, Forms, Nearpod
PSYCHOLOGY-7	MEMORY	To define and understand the nature of memory. To classify different types of memory. To explain how the contents of long-term memory are represented and organised.	Forms, Nearpod
MARKETING-7	PRODUCT	To analyze the nature of products. To make green product and market them through effective strategies. To discuss different types of products.	Near pod
ACCOUNTANCY-7	FINANCIAL STATEMENTS	To discuss the concept of financial statements. To develop the skill of preparing Trading account To develop the skill of preparing Profit and Loss account.	Forms quiz

<b>ECONOMICS-7</b>	<b>TYPES OF MARKETS AND EQUILIBRIUM</b>	To understand the features of various forms of markets. To analyze the market equilibrium in perfect competition	Near pod
<b>BUSINESS STUDIES-7</b>	<b>INTERNATIONAL BUSINESS</b>	To discuss the concept of international business To discuss the features and importance of international business.	forms
<b>ARABIC-4</b>	قصة نجاح	أن يقرأ الطالب النص قراءة صامتة . *أن يستنتج * الإجابات على أسئلة النص من خلال فهمه للنص المقروء .	الكتاب المدرسي أوراق عمل
<b>IS.ST/M.SC-1</b>	<b>ISLAMIC STUDIES</b>	Shura (Consultation) in Islam Explain the meaning of Shura, Infer the benefits of Shura, Explain the domains of Shura,	QUIZ
	<b>MORAL SCIENCE</b>	To discuss the international peace	
<b>MEP-1</b>	<b>21<sup>ST</sup> CENTURY SKILLS</b>	To reflect on 12 essentials 21 <sup>st</sup> century skills and rank them according to your strengths and areas to develop.	Worksheet