

October 2021

SUBJECT	TOPIC	OBJECTIVE	ASSESSMENT
ENGLISH-5	Articles	<p>Define a feature article.</p> <p>Identify and apply features and structures of an article.</p> <p>Demonstrate an understanding of features and structures of article</p> <p>Identify a title and lead sentence.</p> <p>Write a lead sentence for the new article.</p>	Individual articles are given to pairs of students to analyze the article structure.
PHYSICS-7	ELECTROMAGNETIC INDUCTION	<p>To study about Electromagnetic induction; Faraday's laws, induced EMF and current; Lenz's Law, Eddy currents. Self and mutual induction.</p> <p>Alternating currents, peak and RMS value of alternating current/voltage; reactance and impedance; LC oscillations (qualitative treatment only), LCR series circuit, resonance; power in AC circuits, power factor, wattless current. AC generator and transformer.</p>	Quiz, Revision Ed puzzle Nearpod MS Forms
COMPUTER SCIENCE-7	REVISION FOR BOARD EXAM	<p>Python revision tour to recapitulate the concepts.</p> <p>Discuss the sample questions.</p>	Question and answers
BIOLOGY-7	REVISION FOR BOARD EXAM	<p>Revisit the Board exam chapters. Discuss about case study and assertion questions</p>	MS forms
CHEMISTRY-7	D BLOCK ELEMENTS	<p>To explain the general characteristics of d block elements.</p>	Textual exercise

		To discuss lanthanoid contractions- its causes and consequences	
MATHEMATICS-7	INTEGRALS	To find the integrals of functions by algebraic and trigonometric substitution	Textual exercise
PSYCHOLOGY-7	REVISION OF THEORIES OF INTELLIGENCE	To discuss two factor theories of intelligence. To discuss triarchic theory of intelligence and pass model of intelligence. To discuss assertion and reasoning questions.	MS forms, assignment.
MARKETING-7	EMPLOYABILITY SKILLS – ICT	To perform basic work with spreadsheets. To create a few presentations and do the basic functions using them.	Activity work on LEARN WISE APP batch code AAJS-2109-0COF created
ACCOUNTANCY-7	ACCOUNTING FOR SHARE CAPITAL	To discuss the concept and the accounting treatment of Forfeiture and Re-issue To discuss the concept and the accounting treatment of Re-issue	Forms quiz, Nearpod, Assignments
ECONOMICS-7	CALCULATION OF NATIONAL INCOME	To calculate national income and different aggregates related with it with the help of Income and Expenditure method.	Differentiated worksheets
BUSINESS STUDIES-7	DIRECTING	To discuss the element of Motivation and Leadership To explain the Need Hierarchy theory	Flip classroom strategy with help of Psychology students to share their learning. Mind mapping of the concepts learnt.
ARABIC-4	الطاقة البديلة	أن يتعرف الطلاب أنواع الطاقة البديلة أن يبحث ويسجل معلومات عن الطاقة البديلة أن يجيب أسئلة الكتاب المدرسي	MS forms
IS.ST/M.SC-1	ISLAMIC STUDIES	Divine Laws (As-Sunan Ar-Rabbaniyah) Explain the concept and parts of the Divine Laws. Identify the characteristics of the Divine Laws. Identify conditional laws in the Holy Qur'an and the Prophet's Sunnah.	Textual Activity
	MORAL SCIENCE	EXPO 2020	MS forms

		To analyze the concept of MAJILIS	
MEP-1	MANAGING REAL WORLD FINANCES	To discuss the difference between saving and investment.	Textual Exercise.