

October 2021

SUBJECT	TOPIC	OBJECTIVE	ASSESSMENT
ENGLISH-5	Articles	<p><b>Define a feature article.</b></p> <p><b>Identify and apply features and structures of an article.</b></p> <p><b>Demonstrate an understanding of features and structures of article</b></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	<b>ELECTROMAGNETIC INDUCTION</b>	<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>	<p>Quiz,</p> <p>Revision</p> <p>Ed puzzle</p> <p>Nearpod</p> <p>MS Forms</p>
COMPUTER SCIENCE-7	<b>REVISION FOR BOARD EXAM</b>	<p>Python revision tour to recapitulate the concepts.</p> <p>Discuss the sample questions.</p>	Question and answers
BIOLOGY-7	<b>REVISION FOR BOARD EXAM</b>	<p>Revisit the Board exam chapters. Discuss about case study and assertion questions</p>	MS forms
CHEMISTRY-7	<b>D BLOCK ELEMENTS</b>	<p>To explain the general characteristics of d block elements.</p>	Textual exercise

		To discuss lanthanoid contractions- its causes and consequences	
<b>MATHEMATICS-7</b>	<b>INTEGRALS</b>	To find the integrals of functions by algebraic and trigonometric substitution	Textual exercise
<b>PSYCHOLOGY-7</b>	<b>REVISION OF THEORIES OF INTELLIGENCE</b>	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.
<b>MARKETING-7</b>	<b>EMPLOYABILITY SKILLS – ICT</b>	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
<b>ACCOUNTANCY-7</b>	<b>ACCOUNTING FOR SHARE CAPITAL</b>	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
<b>ECONOMICS-7</b>	<b>CALCULATION OF NATIONAL INCOME</b>	To calculate national income and different aggregates related with it with the help of Income and Expenditure method.	Differentiated worksheets
<b>BUSINESS STUDIES-7</b>	<b>DIRECTING</b>	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.
<b>ARABIC-4</b>	الطاقة البديلة	أن يتعرف الطلاب أنواع الطاقة البديلة أن يبحث ويسجل معلومات عن الطاقة البديلة أن يجيب أسئلة الكتاب المدرسي	MS forms
<b>IS.ST/M.SC-1</b>	<b>ISLAMIC STUDIES</b>	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
	<b>MORAL SCIENCE</b>	EXPO 2020	MS forms

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