

LEARNING TRAILS

AJB SECONDARY

Grade: 9

Date: Week 8 - 29th to 2nd June 2023

SUBJECTS	LESSONS AND CONCEPTS	LEARNING OBJECTIVES	ASSIGNMENTS AND ASSESSMENT
<p>ARABIC LANGUAGE _ ARABS</p> <p>UNIT: الفصل الدراسي الثالث</p> <p>LESSON: جمهورية إندونيسيا _ مراجعة</p>	<ul style="list-style-type: none"> أرخييل _ التنوع الثقافي _ المدخرات الإقتصادية _ 	<ul style="list-style-type: none"> أن يتعرف الطالب _ المعلومات الواردة بالنص أن يصمم الطالب مخططا _ لمعلومات الدرس أن يسترجع الطالب _ القواعد النحوية والمهارات البلاغية التي درسها أن يجيب عن الأسئلة _ 	<p>أوراق العمل _</p> <p>اختبارات إلكترونية _</p> <p>أنشطة صفية _</p> <p>اختبارات تجريبية _</p>
<p>ARABIC LANGUAGE _ GENERAL</p> <p>UNIT: ETE 3</p> <p>REVISION مراجعة</p> <p>LESSON: مراجعة</p>	<ul style="list-style-type: none"> لحظات لا تنسى - كرة القدم - الروح الرياضية - السياحة - العالم الافتراضي 	<ul style="list-style-type: none"> أن يتذكر المتعلم معنى الروح الرياضية أن يصمم المتعلم خريطة ذهنية حول السياحة الافتراضية أن يستنتج المتعلم أهمية الألعاب الافتراضية أن يستخرج المتعلم المهارات اللغوية والنحوية من النصوص المعطاة 	<p>مراجعة العروض التقديمية</p> <p>أوراق عمل مختلفة تراعي الفروق الفردية</p> <p>أنشطة صفية إلكترونية</p> <p>استخدام منصة أرابيتس وحل الأنشطة المتعلقة بالدرس</p> <p>استخدام برنامج الكاهوت والكويزز</p>
<p>ISLAMIC STUDIES _ ARABS</p> <p>UNIT: 5&6</p> <p>LESSON: مراجعة</p>	<ul style="list-style-type: none"> المقربين أصحاب اليمين أصحاب الشمال الضرر الضرار السنن الاجتماعية 	<ul style="list-style-type: none"> مراجعة دروس الامتحان والتأكد من فهم الطلاب لها تدريب الطلاب على الورقة الامتحانية ضرب امثلة متنوعة تساعد الطالب على مراجعة الدروس وشرح الآيات ومعاني المفردات 	<ul style="list-style-type: none"> حل أسئلة المراجعة المرسله للطلاب وتدريب الطلاب على أسئلة الامتحان أوراق عمل مختلفة تساعد الطلاب على الفهم مراجعة البوربوينت للدروس

<p>ISLAMIC STUDIES – ENGLISH</p> <p>UNIT: 6</p> <p>LESSON:</p>	<ul style="list-style-type: none"> • watch, learn • Acquisition • learning from practice • learning from real liconnection/ subject • Integration/ • MEP integration • power point Video Embedded 	<ul style="list-style-type: none"> • Understand the evidence that demonstrates the Oneness and Power of Allah in Islam. • Identify and explain the evidence that supports the truthfulness of the Prophethood of the Messenger of Allah (SAW). 	<ul style="list-style-type: none"> • Online quiz • Discussion • Daily life • Ppt • Video • Textbook
<p>ENGLISH LANGUAGE</p> <p>UNIT: revision</p> <p>LESSON: letter writing, article writing, summary writing, figures of speech</p>	<ul style="list-style-type: none"> • Revision • Letter writing • Article writing • Summary writing • Figures of speech 	<ul style="list-style-type: none"> • Revision 	<ul style="list-style-type: none"> • Group discussion • Ppt • Worksheets • Teacher exposition
<p>MATHEMATICS</p> <p>UNIT: 8</p> <p>LESSON: Sets</p>	<ul style="list-style-type: none"> • Sets • Venn diagram • Logical problems • Revision 	<ul style="list-style-type: none"> • To understand and use the language and notation associated with sets. be familiar with the terminology used with sets. • To shade the given region by using Venn diagram. • To describe the shaded region given. • To understand how to represent a set in Venn diagram • be familiar with the terminology used with sets and Venn diagrams • Be able to draw and interpret Venn diagrams of set relations and operations and use Venn 	<ul style="list-style-type: none"> • Solve level based questions • Daily practice questions • Exercise questions • Weekly assignment • Weekly class test

		<p>diagrams to solve problems.</p> <ul style="list-style-type: none"> • Revision 	
<p>PHYSICS</p> <p>UNIT: REVISION</p> <p>LESSON:</p>	<ul style="list-style-type: none"> • Will be solving and discussing questions from past papers of these topic 	<ul style="list-style-type: none"> • PROBLEM SOLVING QUESTIONS FROM • Refractive index • Critical angle • Wave theory • Effect of force 	<ul style="list-style-type: none"> • Model Paper • Class test • * Practice sheet
<p>CHEMISTRY</p> <p>UNIT: 2, 7, 9, 10, 12</p> <p>LESSON:</p> <ul style="list-style-type: none"> • Atoms elements and compounds • Acids bases and salts • Metals • Chemistry of environment • Experimental techniques and chemical Analysis 	<ul style="list-style-type: none"> • REVISION 	<ul style="list-style-type: none"> • REVISION 	<ul style="list-style-type: none"> • Videos • Past papers practice • Quiz • Word wall Games • Group discussions
<p>BIOLOGY</p> <p>UNIT:</p> <p>LESSON: ETE 3</p> <p>Topics</p>	<ul style="list-style-type: none"> • REVISION 	<ul style="list-style-type: none"> • REVISION 	<ul style="list-style-type: none"> • Videos • Past papers practice • Quiz • Word wall Games • Group discussions

<p>INFORMATION & COMMUNICATION TECHNOLOGY (ICT)</p> <p>UNIT:</p> <p>LESSON: Revision</p>	<ul style="list-style-type: none"> Revision 	<ul style="list-style-type: none"> Chapter 6,4,2 revision Chapter 20 – Class test will be conducted on excel functions Practical exam will be conducted during ICT practical periods. 	<ul style="list-style-type: none"> PPTS Revision worksheets Past paper questions
<p>UAE STUDIES_ ARABIC</p> <p>UNIT:</p> <p>LESSON:مراجعة</p>	<p>مراجعة عامة للدروس المقررة</p> <p>ادارة الموارد و الانشطة الاقتصادية في الوطن العربي</p> <p>الدخل و الضرائب (الانتقائية و القيمة المضافة في الامارات</p>	<p>يقوم بحل الانشطة المطلوبة</p> <p>قراءة نصوص و جداول و خراط و رسوم بيانية و تحليلها</p>	<p>PPTS</p> <p>الكتاب المدرسي</p> <p>اوراق عمل</p> <p>worksheet</p>
<p>UAE STUDIES – ENGLISH</p> <p>UNIT: 9</p> <p>LESSON: Taking UAE into the Future</p>	<ul style="list-style-type: none"> To learn about the Space Program of UAE The innovations in health care and Education in UAE 	<ul style="list-style-type: none"> To understand and learn about the UAE Space agency To analyze the features of mars Missions of UAE 	<ul style="list-style-type: none"> ETE 3 Portions Revisions Worksheets PPTS Videos
<p>ECONOMICS</p> <p>UNIT:</p> <p>LESSON:</p>	<ul style="list-style-type: none"> Firms ,costs and revenue 	<ul style="list-style-type: none"> Defining and explaining all types of production costs and revenue Calculating all the types of costs and revenue Illustration using curves the different types of costs and revenues 	<ul style="list-style-type: none"> Structured topical revision questions Assessment and feedback
<p>ACCOUNTING</p> <p>UNIT: Revision</p> <p>LESSON:</p>	<ul style="list-style-type: none"> Partnership Accounting Irrecoverable debts and provision for doubtful debts 	<ul style="list-style-type: none"> Revise the concepts and formulation of financial statements in the prescribed format https://www.igcseaccounts.com/category/past-papers.html 	<ul style="list-style-type: none"> Structured topical revision questions Assessment and feedback

<p>BUSINESS STUDIES</p> <p>UNIT: 1</p> <p>LESSON:4</p>	<ul style="list-style-type: none"> Forms of Business organization 	<ul style="list-style-type: none"> To revise and recall different forms of business organization. To practice to solve case studies as per the CAIE standards, by applying key words and appropriate scenarios. 	<ul style="list-style-type: none"> Progressive Test Solving case studies Solving data response questions
<p>PAKISTAN STUDIES</p> <p>UNIT:</p> <p>LESSON:</p>	<ul style="list-style-type: none"> Revision The History and Culture of Pakistan The Environment of Pakistan 	<ul style="list-style-type: none"> Past Paper practice and revision of both parts Textbook exercise and question solving in the class 	<ul style="list-style-type: none"> Textbook Past Paper Oral Test
<p>ENVIRONMENTAL MANAGEMENT</p> <p>UNIT:</p> <p>LESSON:</p>	<ul style="list-style-type: none"> Energy and Environment The formation of fossil fuels. Types of energy production The implications in social, economic, and environmental terms of different types of energy production. Alternative energy sources. The strategies for conservation and management of mineral and fossil fuel resources. Water and its management Atmospheric and water pollution 	<ul style="list-style-type: none"> classify the following energy resources as nonrenewable or renewable: fossil fuels, nuclear power, biofuels, geothermal power, hydro-electric power, tidal power, wave power, solar power, wind power describe how each of these energy resources is used to generate electricity describe the environmental, economic, and social advantages and disadvantages of each of these energy resources describe and explain the factors affecting the demand for energy describe and explain strategies for the efficient management of energy resources research and development of new energy resources 	<ul style="list-style-type: none"> Refer to the following. Chapter Information GUIDE



		<ul style="list-style-type: none"> • describe the distribution of the Earth’s water • describe and interpret the water cycle • describe the causes and impacts of oil pollution on marine and coastal ecosystems • describe and explain the impact of pollution of fresh water on people and on the environment • describe and explain the impact of atmospheric pollution 	
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