

LEARNING TRAILS

Grade: 10

Date: Week 6 – 3rd to 7th October 2021

SUBJECTS	LESSONS AND CONCEPTS	LEARNING OBJECTIVES	ASSIGNMENTS AND ASSESSMENT
<p>ARABIC LANGUAGE _ ARABS</p> <p>UNIT: الفصل الدراسي الأول</p> <p>LESSON: الرابع</p>	<ul style="list-style-type: none"> قصيدة بان الخليط مقال (العتاب صابون (القلوب) الخليط - أقرأنا - الأظعان طرب - حور - اللب 	<ul style="list-style-type: none"> يحلل الطالب النص الشعري تحليلاً فكرياً ولغوياً وبلاغياً. يوضح الطالب الفكرة الرئيسة والفكر الفرعية يبين الطالب دور التنويع في الأساليب ودور الإيقاع في التعبير عن عاطفة الشاعر 	<ul style="list-style-type: none"> التعليم المباشر/ التعلم عن بعد فيديو عن الشاعر والقصيدة عرض تقديمي يجيب الطلاب عن أسئلة الكتاب. ورقة نشاط من خلال برنامج ميكروسوفت فورم
<p>ARABIC LANGUAGE_ GENERAL HG</p> <p>UNIT: 1</p> <p>LESSON : التطوع</p>	<ul style="list-style-type: none"> العمل التطوعي المشاركة والتعاون مساعدة الخير حب الآخرين 	<ul style="list-style-type: none"> أن يعبر الطالب عن المفردات الجديدة بجمل صحيحة . أن يستخرج الطالب المعلومات الواردة بالنص المسموع . أن يكتب الطالب فقرة عن أهمية العمل التطوعي . أن يجيب الطالب عن الأسئلة . 	<ul style="list-style-type: none"> أوراق العمل اختبار إلكتروني الأسئلة الموجودة بالعرض التقديمي . والكتاب المدرسي .
<p>ISLAMIC STUDIES_ ARABS</p> <p>UNIT:1</p> <p>LESSON : المدارس الفقهية</p>	<ul style="list-style-type: none"> شرح مفهوم المدارس الفقهية بيان الاختلاف بين مدرسة المدينة ومدرسة العراق 	<ul style="list-style-type: none"> أن يوضح مفهوم المدارس الفقهية أن يحلل أسباب ظهور المدارس الفقهية أن يقارن بين المدارس الفقهية 	<ul style="list-style-type: none"> مراجعة البوربينت أوراق العمل نشاط إلكتروني الإجابة على أنشطة الطالب
<p>ISLAMIC STUDIES – ENGLISH</p> <p>UNIT: one</p> <p>LESSON: The mind in Islam</p>	<ul style="list-style-type: none"> Extrapolate instantiations of how the mind is venerated in Islam Explain that there exists no 	<ul style="list-style-type: none"> Acquisition (, Watch, Learn) Learning from Practice Learning from discussion Learning from real 	<ul style="list-style-type: none"> Online & Direct quiz Video Power Point Presentations Discussion Daily Life Situation

	<p>contradiction between the shariah and the mind</p>	<p>life connection/ subject integration/</p> <ul style="list-style-type: none"> • MEP integration • Power point video embedded • Live Teaching • Task sheets for practice • Discussion tool 	<ul style="list-style-type: none"> • Textbook Exercises
<p>ENGLISH LANGUAGE UNIT: 1,3,4 LESSON: Reading comprehension Note taking Summary writing</p>	<ul style="list-style-type: none"> • To locate the points from the passage given. • To write them not exceeding word or line limit. • To check grammar and spelling and make use of certain punctuations. • To locate the points in a paragraph • To use appropriate transitional devices • To write in your own words • Avoid examples. adjectives and unwanted details • To write these points in a chronological order 	<ul style="list-style-type: none"> • R1 identify and select relevant information • R2 understand ideas, opinions and attitudes • R3 show understanding of the connections between ideas, opinions and attitudes • W3 employ and control a variety of grammatical structures • W4 demonstrate knowledge and understanding of a range of appropriate vocabulary • W5 observe conventions of paragraphing, punctuation and 	<ul style="list-style-type: none"> • PAST PAPERS – 2017 • READING COMPREHENSION - Real-Life • NOTE TAKING - Megavalanche – the craziest mountain-bike race in the world? • The tale of the vanishing bookshops • Laughter • SUMMARY WRITING • Advantages and disadvantages of wind power

		spelling	
<p>MATHEMATICS</p> <p>UNIT: 3 (THREE)</p> <p>LESSON:</p> <p>MENSURATION</p>	<ul style="list-style-type: none"> To find the perimeter and area of rectangle To find the area of triangle To find the area of parallelogram To find the area of trapezium To find the circumference and area of circle Solve problems involving the arc length and sector areas 	<ul style="list-style-type: none"> Learning through practice Learning through discussion Peer teaching Integration with real life world 	<p>https://cdn.savemyexams.co.uk/wp-content/uploads/2020/01/E5.3-Circle-Problems-2B-Topic-Booklet-1_1.pdf</p> <p>https://cdn.savemyexams.co.uk/wp-content/uploads/2020/01/E5.2-2D-Perimeters--Areas-2B-Topic-Booklet-1_1.pdf</p> <p>Weekly Test</p> <p>Feedback</p>
<p>PHYSICS</p> <p>UNIT: 18</p> <p>LESSON : Electrical Quantities</p>	<ul style="list-style-type: none"> Electrical Quantities Resistance Current Voltage Series and Parallel Circuit 	<ul style="list-style-type: none"> Distinguish between series and parallel circuit Sketch and explain current-voltage characteristics Calculate electric current and P.D 	<p>http://www.furryelephant.com/player.php?subject=physics&jumpTo=ee/10Ms3</p> <p>https://phet.colorado.edu/en/simulation/circuit-construction-kit-dc</p>
<p>CHEMISTRY</p> <p>UNIT: 5</p> <p>LESSON: Rate of Reactions (Effect of</p>	<ul style="list-style-type: none"> Effect of temperature, Concentration, Surface area on rate of reaction 	<ul style="list-style-type: none"> Describe and explain the effect of concentration, particle size, catalysts 	<ul style="list-style-type: none"> Topical Questions Learner progress could be assessed using questions from 0620 past

<p>temperature, Concentration, Surface area)</p>		<p>(including enzymes) and temperature on the rate of reaction</p>	<p>examination papers and specimen papers available at: http://teachers.cie.org.uk</p>
<p>BIOLOGY</p> <p>UNIT: 13</p> <p>LESSON : Excretion in humans</p>	<ul style="list-style-type: none"> • Explain dialysis in terms of salt balance, the maintenance of glucose concentration and the removal of urea • Describe the use of dialysis in kidney machines • Discuss the advantages and disadvantages of kidney transplants, compared with dialysis 	<ul style="list-style-type: none"> • Learning through practice • Learning through discussion • Peer teaching • Integration with real life world 	<ul style="list-style-type: none"> • Quiz online • Assessments • Solve past paper questions • Project on Dialysis.
<p>INFORMATION & COMMUNICATION TECHNOLOGY (ICT)</p> <p>UNIT: 7</p> <p>LESSON: System Life cycle</p>	<ul style="list-style-type: none"> • Implementation of the system. • Documentation • Mail Merge 	<ul style="list-style-type: none"> • Describe the four methods of implementation (direct changeover, parallel running, pilot running, phased implementation) 	<ul style="list-style-type: none"> • Work out past paper questions • Assignments • Case study

		<ul style="list-style-type: none"> • Identify suitable situations for the use of different methods of system implementation • Explain the need for technical documentation. • Identify the components of technical documentation. • Explain the need for user documentation. • Identify the components of user documentation. 	
<p>ECONOMICS</p> <p>UNIT:</p> <p>LESSON:</p>	<ul style="list-style-type: none"> • GOVERNMENT AND THE MACRO ECONOMY • RECESSION • ECONOMIC GROWTH • EMPLOYMENT AND UNEMPLOYMENT 	<ul style="list-style-type: none"> • PT • Video • MS forms • Structured questions 	<ul style="list-style-type: none"> • PPT • Video • MS forms • Structured questions



<p>ACCOUNTING</p> <p>UNIT: Incomplete Records</p> <p>LESSON: Statement of Affairs</p>	<p>To formulate statement of affairs to calculate missing capital</p>	<p>Learning through practise</p> <p>Learning through discussion</p> <p>Peer teaching</p> <p>Integration with real life world</p>	<p>PPT</p> <p>Video</p> <p>MS forms</p> <p>Structured questions</p> <p>Assessment ,grading and feedback</p>
<p>BUSINESS STUDIES</p> <p>UNIT: 3</p> <p>LESSON : 14</p>	<ul style="list-style-type: none"> Marketing strategy 	<ul style="list-style-type: none"> To analyze the problems of entering a foreign market To find out solutions to enter into foreign market 	<ul style="list-style-type: none"> Power Point Analysis and evaluation of concepts Session recorded and shared with learners Solving case studies Revision sheets Assignment