

LEARNING TRAILS

AJB SECONDARY

Grade: 9

Date: Week 10 - 6th to 10th March 2023

SUBJECTS	LESSONS AND CONCEPTS	LEARNING OBJECTIVES	ASSIGNMENTS AND ASSESSMENT
<p>ARABIC LANGUAGE _ ARABS</p> <p>UNIT: الفصل الدراسي الثاني</p> <p>LESSON: _ التوكيد مراجعة</p>	<ul style="list-style-type: none"> التوكيد اللفظي التوكيد المعنوي الاستعارة علامات النصب والرفع الأصلية والفرعية 	<ul style="list-style-type: none"> أن يتعرف الطالب أنواع التوكيد أن يحدد الطالب الموقع الإعرابي للتوكيد أن يكتب الطالب جملاً بها توكيد لفظي ومعنوي أن يجيب الطالب عن الأسئلة 	<ul style="list-style-type: none"> بوربوينت أوراق عمل أنشطة صفية الواجب (حل) الأنشطة الخاصة بالدرس على منصة (ألف)
<p>ARABIC LANGUAGE_ GENERAL</p> <p>UNIT: مراجعة</p> <p>LESSON:</p>	<ul style="list-style-type: none"> مراجعة دروس الفصل الدراسي الثاني 	<ul style="list-style-type: none"> يتذكر الطالب المعلومات الواردة في الدروس يجيب الطالب عن أوراق العمل والأنشطة المختلفة يكتب الطالب جمل مفيدة باستخدام كلمات معطاة 	<ul style="list-style-type: none"> أوراق عمل مختلفة أنشطة اليكترونية استخدام منصة أرابيتس ومنصة نهلة وناه
<p>ISLAMIC STUDIES_ ARABS</p> <p>UNIT: 3&4</p> <p>LESSON:مراجعة</p>	<ul style="list-style-type: none"> مراجعة امتحان الفصل الدراسي الثاني 	<ul style="list-style-type: none"> التحقق من فهم الطلاب للآيات والاحاديث تدريب الطلاب على أسئلة الامتحان والاستعداد له 	<ul style="list-style-type: none"> حل أسئلة مراجعة الدروس للامتحان حل أنشطة منصة ألف للدروس مراجعة البوربوينت للدروس
<p>ISLAMIC STUDIES – ENGLISH</p> <p>UNIT: 4</p>	<ul style="list-style-type: none"> Explain the verses while observing the rules of recitation Explain the meaning of the Quranic verses 	<ul style="list-style-type: none"> ✓ Acquisition (, Watch, Learn) ✓ Learning from Practice ✓ Learning from discussion ✓ Learning from real life 	<ul style="list-style-type: none"> Online quiz Discussion Daily life PPT Video Textbook

<p>LESSON: Surah Waqia</p>	<ul style="list-style-type: none"> • 	<p>connection/ subject integration/</p> <ul style="list-style-type: none"> • MEP integration • ✓ Power point video embedded • ✓ Live Teaching • ✓ Task sheets for practice • ✓ Discussion tool • 	
<p>ENGLISH LANGUAGE</p> <p>UNIT: LESSON: note taking</p> <p>Punctuation</p> <p>Vocabulary</p> <p>Class test</p>	<ul style="list-style-type: none"> • Note taking • Punctuation, full stop, comma, apostrophe, question mark, exclamation mark • Class test: notetaking and adjectives • Vocabulary: British versus American spellings 	<ul style="list-style-type: none"> • Demonstrate understanding of how to do note taking • Correctly punctuate sentences • Recall the covered areas • Enhance vocabulary 	<ul style="list-style-type: none"> • Ppt • Video • Audio • Groupwork • Practice questions
<p>MATHEMATICS</p> <p>UNIT: 1 and 4</p> <p>LESSON: Ratio, construction</p>	<ul style="list-style-type: none"> • Discuss and solve simple ratio problems • Construction triangles and quadrilaterals 	<ul style="list-style-type: none"> • Demonstrate an understanding of ratio • Divide a quantity in a given ratio • Construct a triangle given three sides • To be able construct quadrilaterals • Construct angle and perpendicular bisector. 	<ul style="list-style-type: none"> • Level based questions • Daily practice questions • Class Test • Weekly assignment
<p>PHYSICS</p> <p>UNIT:</p> <p>LESSON:</p> <p>REVISION OF ETE 2 PORTIONS</p>	<p>REVISION FOR ETE 2</p>	<ul style="list-style-type: none"> • WORK POWER ENERGY • SPECIFIC HEAT CAPACITY • WAVE PROPERTIES 	<ul style="list-style-type: none"> • PPT • VIDEOS • WORKSHEET

<p>CHEMISTRY</p> <p>UNIT:</p> <p>LESSON:</p> <ul style="list-style-type: none"> • Periodic table • Atoms elements and compounds • Experimental techniques and chemical analysis • Acids bases and salts 	<ul style="list-style-type: none"> • Revision for ETE 2 	<ul style="list-style-type: none"> • Periodic table • Atoms elements and compounds • Experimental techniques and chemical analysis • Acids bases and salts 	<ul style="list-style-type: none"> • Ppt • Past papers • Revision sheets • Video
<p>BIOLOGY</p> <p>UNIT: Transport in plants</p> <p>ETE 2 Revision</p> <p>LESSON: Translocation in plants</p>	<ul style="list-style-type: none"> • Translocation is the process of moving sucrose and amino acids in phloem from sources to sinks, which involves the active transport of these molecules from high to low concentration regions. • Sources are the parts of plants that release sucrose or amino acids, such as leaves and storage organs like roots. Sinks are the parts of plants that use or store sucrose or amino acids, such as developing leaves, flowers, and fruits. 	<ul style="list-style-type: none"> • Describe translocation as the movement of sucrose and amino acids in phloem from sources to sinks • Describe: (a) sources as the parts of plants that release sucrose or amino acids (b) sinks as the parts of plants that use or store sucrose or amino acids • Explain why some parts of a plant may act as a source and a sink at different times 	<ul style="list-style-type: none"> • ETE 2 Revision • Worksheet • Self-evaluation quiz • Past papers

<p>INFORMATION & COMMUNICATION TECHNOLOGY (ICT)</p> <p>UNIT: 4 and 5</p> <p>LESSON: revision</p>	<ul style="list-style-type: none"> Revision for chapter 4 and 5 	<ul style="list-style-type: none"> Discuss health problems related to ICT Differentiate network devices and its functions Describe the working principle of Autonomous vehicle 	<ul style="list-style-type: none"> Revision worksheets Class test will be conducted during second lesson.
<p>UAE STUDIES_ ARABIC</p> <p>UNIT:</p> <p>LESSON:</p>	<ul style="list-style-type: none"> مراجعة عامة علي الدروس الانشطة الصفية منصة الف 	<ul style="list-style-type: none"> 	<ul style="list-style-type: none">
<p>UAE STUDIES – ENGLISH</p> <p>UNIT:</p> <p>LESSON:</p>	<ul style="list-style-type: none"> Revision. Maritime Treaties in UAE 	<ul style="list-style-type: none"> Revision 	<ul style="list-style-type: none"> Worksheets
<p>ECONOMICS</p> <p>UNIT:</p> <p>LESSON:</p>	<ul style="list-style-type: none"> HOUSE HOLDS 	<ul style="list-style-type: none"> Discussing how household spend and save 	<ul style="list-style-type: none"> Assessment
<p>ACCOUNTING</p> <p>UNIT: REVISION ETE 2</p> <p>LESSON:</p>	<p>Control accounts</p> <p>BRS</p> <p>Manufacturing account</p>	<p>To apply the concepts in solving questions and to formulate financial statements .</p>	<p>Formats</p> <p>Revision sheets</p> <p>Assessment and feedback</p>



<p>BUSINESS STUDIES</p> <p>UNIT: Revision</p> <p>LESSON:</p> <p>ET 2 examination</p>	<ul style="list-style-type: none"> • Training & Types of training 	<p>To analyse the advantages and disadvantages of various methods of training and apply a suitable method of training in the given business scenario.</p>	<p>Practicing Case studies</p> <p>Practicing data response questions</p>
<p>URDU</p> <p>UNIT:</p> <p>LESSON:</p>	<ul style="list-style-type: none"> • Solve Past paper 	<ul style="list-style-type: none"> • Clear the doubts on ETE 2 related questions. 	<ul style="list-style-type: none"> • Past papers 2018-19 and 2020 • test
<p>PAKISTAN STUDIES</p> <p>UNIT:</p> <p>LESSON:</p>	<ul style="list-style-type: none"> • Revision 	<p>Revision of the topics from the History and Culture of Pakistan and the Environment of Pakistan</p>	<ul style="list-style-type: none"> • Past Papers • Revision sheet • PPT
<p>ENVIRONMENTAL MANAGEMENT</p> <p>UNIT:</p> <p>LESSON:</p>	<ul style="list-style-type: none"> • Ocean and fisheries • Managing natural disasters 	<ul style="list-style-type: none"> • Revision 	<ul style="list-style-type: none"> • Assignments • Past papers