

AL AIN JUNIORS SCHOOL

LEARNING TRAILS

Grade: 11

Term 1: Week 5

Date: 29th September – 3rd October 2019

Subjects	Lesson	Concepts	Learning Objectives	Homework
General Arabic	مراجعات النحو + تعبير	علامات الإعراب	أن يتدرب على مهارة الإعراب الصحيح	يكتب موضوع تعبير عن مدرستي
Advanced Arabic	تشبيه تمثيلي	التشبيه بأنواعه+التام والبلغ والتثليل	أن يتعرف على التشبيه التمثيلي+ووجه الشبه المركب أن يميز بين أنواع التشبه	كتابة جمل بها تشبيه تمثيلي مع ذكر وجه البيان والجمال بها
Islamic Studies – Arabic	حل درس العقل والنقل والاستعفاف	معنى العقل+معنى النقل+معنى الاستعفاف	أن يتعرف على معنى كل منهم مع المقارنة	حل اسئلة كتاب الطالب
Islamic Studies – English	Aqal and Naql Abstineence	Understand the main difference of Aqal and naql	Explain the effect of Abstineence on individual and community	Write a note on Abstineence
Math	Introduction to Statistics	Representation of data Measures of central tendency.	To construct and interpret Histograms,Cumulative Frequency Graphs...	Text book exercise Problems.
Biology	Biological Molecules	Lipid structure, Protein structure	Structure and roles of lipids , Protein structure - alpha and pleated	Past Papers
Chemistry	Chemical bonding	Dative bonding in simple molecules	Drawing dative bonding in given simple molecules like H3O+, NH4+, BF3-NH3, Al2Cl6	Past paper questions on mole calculations 2001 - 2011
Physics	Kinematics	Graph Projectiles	Speed time graph Derive all eqns of ,motion Distance time graph Projectiles and related qns	Past paper qns 2010 to 2016
ICT/Computer Science	Checking the accuracy of data.	Validation and verification.	define validation and analyse a range of	



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			<p>validation methods (including: presence check, range check, type check, length check, format check and check digit, lookup check, consistency check, limit check)</p> <ul style="list-style-type: none"> define verification and analyse verification methods (including: visual checking and double data entry) explain the need for both validation and verification define proof reading 	
Business Studies	Motivation	Theories of Motivation	To understand what motivation is and why motivated workers are important to business organization. Discuss the important contribution of motivational theorists and their relevance to the Business Industry.	Case study; Three workers discuss the work they do in their different businesses. Page No.143
Economics	Government microeconomic intervention	Subsidies Impact and incidence of subsidies Nationalization and privatization	<p>To understand why subsidies may be provided in the economy</p> <p>To understand why transfer payments may be provided in an economy</p> <p>To understand why a</p>	<p>Discuss the case for and against the use of government subsidies for the production of milk</p> <p>Explain the case</p>



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			<p>government may decide to directly provide particular goods and services</p> <p>To explain the reasons for nationalisation and privatization</p>	<p>of micro economic intervention by a government</p> <p>Discuss how the market system might be influenced by government intervention to provide certain goods and services</p> <p>Discuss the advantages and disadvantages of a government nationalizing a particular industry</p>
Accounting	Partnership Accounting	Preparation of financial statements	To draft financial statements of partnership following Partnership Act in the prescribed format	M/J 2012 -2013All variants

Class Teacher: _____