



AL AIN JUNIORS SCHOOL

LEARNING TRAILS

Grade: 12

Date: 23rd – 27th FEBRUARY 2020

Subjects	Lesson	Concepts	Learning Objectives	Homework
General Arabic				
Advanced Arabic	كتابة بحث	كتابة بحث	كتابة بحث	كتابة بحث
Islamic Studies – Arabic	المنهج النبوي في الرعاية الصحية		يتعرف على المنهج النبوي في الرعاية الصحية	
Islamic Studies – English	Creative thinking in Islam	Understanding the importance of Islam	Explain the concept of creative thinking Explain the factors that assist creativity	Students activities in the textbook
Math	Hypothesis testing	Type 1 error , Type 2 error.	To be able to identify the probability of type 1 and type 2 error.	Past paper questions. 2017-18 may june
Biology	Planning ,Analysis and Evaluation	Data collection analysis of data using statistics	Able to identify and interpret error bar and calculate t value	Past papers 2018-19 O/N
Chemistry	Planning and analysis	Planning experiments and interpreting data	Use various methods to represent given data graphically, identify anomalies	Past papers 2012 – 2015 paper 52
Physics	Planning , Analysis and Evaluation	Method of data collection, How to analyze or verify the given relation between the two variables	Able to Define the problem, Explain Method of data collection, Method of ANALYSIS , LIST SAFTEY PERCAUTIONS	Past Papers paper 52 ,from 2009 to 2011



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IT	Project management	Stages in project management. Types of project management. Critical path analysis. Gantt charts	Describe the stages of project management from project conception to project close. Discuss the types of project management software and the advantages and disadvantages of each type. Describe, interpret and create a critical path analysis. Describe, interpret and create a Gantt chart	Past paper questions.
Business Studies	Strategic management and decisions	ANSOFF METRICS BOSTON METRICS PESTLE ANALYSIS SWOT ANALYSIS	To solve the case study by using : ANSOFF METRICS BOSTON METRICS PESTLE ANALYSIS SWOT ANALYSIS	9609/32/2018MJ
Economics	Revision The price system and the micro economy	Principle of equi-marginal returns Limitations of marginal utility theory Income and substitution effects	To revise the concepts taught in the class To discuss the indifference curves and budget lines together with the income and	Past paper questions – topic based 2014, may / june 42



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			substitution effect of price changes for normal and Giffen goods To discuss the limitations of marginal utility theory	
Accounting	Revision (Cash flow statement and Bbusiness Purcahse)	1. Business Purchase- In the books of purchasing company 2. Cash flow statement – Investing, Operating and financing activities	Formulate financial statements in the prescribed format as per Companies Act	M/J 2016 and 0/N paper 31,33

Class Teacher: _____