



AL AIN JUNIORS SCHOOL

LEARNING TRAILS

Grade: 11

Date: 27th October – 31st October 2019

Subjects	Lesson	Concepts	Lesson Objectives	Homework
General Arabic	ماذا تشترون عادة	اسم التفضيل واسم الفاعل من الثلاثي	تعرف استعمال اسم التفضيل واسم الفاعل	كتاب التدريبات رقم 59&58 صفحة
Islamic Studies	Lesson 4	Shura (Consultation) in Islam	Explain the meaning of Shura, Infer the benefits of Shura,	Describe the domains of Shura.
Moral Science	Inherited values and attained values	Values inherited and attained.	To differentiate the inherited values and attained values	
English	Mother- A play	Sacrifices of a mother for her family	Appreciate mother's sacrifices for the family and inculcate the value of care and respect	How does your mother take care of you? how can you try to show gratitude to her? Write in about 200 words
Math	Linear inequalities	Solutions of linear inequalities	Represent linear inequality using graph. Solve a system of linear inequalities graphically. To convert real life problems in the form of linear inequality and find their solutions.	Odd numbered question of the exercises.
Biology	PHOTOSYNTHESIS IN PLANTS	All reactions during photosynthesis	Analyze the light reaction Explain the splitting of water, chemiosmotic hypothesis.	Answer from the class notes.



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			Discuss the calvin cycle.	
Chemistry	Equilibrium	Ionic Equilibrium	<p>Explain Lechatelier's principle and give its applications</p> <p>Explain the concept of acids and bases by various concepts</p> <p>Analyze the ionisation constant of acids and bases</p> <p>Discuss the term pH and solve numerical based on it</p>	Numerical related to pH scale
Physics	Mechanical properties of fluids.	Pressure Variation of pressure with depth. Hydraulic machines.	To derive a relation for the variation of pressure at a depth and to explain Pascal's law.	Numericals related to the topic.
ICT/ Computer Science	Database	MySQL Queries	Write queries to create table, insert data and select/view records stored in a table	Student Database and tables.
Psychology	learning	Factors facilitating learning	Discuss factors facilitating learning	Research on discussed topics.
Business Studies	Small business	Small business Problems of small business Government assistance	To analyse the problems of small business in India To discuss the government assistance.	Case study questions from APC Book
Marketing	Product	Classification of product	<p>To analyze the industrial products.</p> <p>To classify the product based on social benefits.</p>	Report the industrial products. classify the product based on social benefits with explanations and examples.



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INDIAN SYSTEM



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BRITISH SYSTEM



ZAKHER
PRIVATE SCHOOL
British Division



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NURSERY



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Economics	Index Numbers	Meaning and importance of index numbers	To define index number. To analyze the meaning and importance of index numbers. To construct simple and weighted index numbers.	Learn and practice the multiple-choice question and answers. Prepare short questions and answers connected with the topic.
Accounting	Rectification of errors	Rectification of errors- one sided error-two sided errors	To develop the understanding of rectifying errors	Questions from Resource book

Class Teacher: _____