



AL AIN JUNIORS SCHOOL

LEARNING TRAILS

Grade: 11

Date: 21st April – 25th April 2019

Subjects	Classwork	Homework
MEP (Moral Education Program)	Researching given topic and designing PPT on it	Researching given topic and designing PPT on it
General Arabic		
Islamic Studies	Define the meaning of contracts. Explore the importance attached to the regulation of financial contracts.	Research on the elements and conditions of a financial contract
Moral Science	Personality	
UAE Studies		
English	Photographer and My grand Mother	Summarize the poem and the lesson in your own words
Math	Trigonometric functions.	All even numbered questions of the exercise.
Biology	Interpret the characters of algae, and its classes.	Draw diagrams of algae.
Chemistry	Deduce the empirical formula and molecular formula from the percentage composition of elements.	Find solutions to the question number from 1.12 to 1.15 from the textbook.
Physics	Obtain combinational errors in measurements Kinematics : Explain fundamentals if motion	Questions related to the topics from the text book
History and Civics		
Geography		
ICT/ Computer Science	Write Python programs to: 1. Find the sum of marks in three subjects 2. Find the average and percentage	Write Python programs to: 1. Find the simple and compound interest rate. 2. Check whether the number is



AL AIN JUNIORS SCHOOL

	<p>in 3 subjects.</p> <p>3. Find the area of geometric shapes.</p>	<p>even or odd.</p> <p>3. Check whether the number is positive or negative</p>
Psychology	Discussion and Completion of worksheet	Research on given case study
Business Studies	Detailed classification of business activities through chart preparation	Research about Primary , secondary and Tertiary industries and provide examples for each.
Marketing	<p>Marketing Environment:</p> <p>Importance of PEST (Political, Economic, Social and Technological) analysis in the marketing decisions making:</p>	<p>Go through the textbook and address the following questions:</p> <p>1) Distinguish between micro and macro marketing environment.</p> <p>2) Analyze the importance of studying economic situation to a marketer.</p> <p>Conduct case study on an MNC to know the PEST analysis (Research work)</p>
Economics	<p>Construction of demand schedule,</p> <p>Construction of demand curve,</p> <p>Construction of demand function</p> <p>Shift in demand curve and movement along</p>	<p>Market demand curve</p> <p>Cbse questions</p> <p>Shift and movement along real life examples</p>
Accounting	Discussion on Theory base of accounting continues and Indian Accounting standard.	Journalizing of different transitions like bad debts, doubtful debts etc

Class Teacher: _____