

## ALAIN JUNIORS SCHOOL-AL AIN

### WEEKLY PLAN- 2019- 2020

Grade: 12

DATE: - October 13<sup>th</sup>-17<sup>th</sup>

SUBJECT	NO. OF PERIODS	TOPIC/OBJECTIVE/ ASSESSMENT
ENGLISH	5	The Interview To master the techniques of the interview. To enhance the questioning skill
MATH	7	Integration Definite integrals Integration as a limit of sums. Integration by using properties of integrals.
PHYSICS	7	Explain the Alpha particle scattering experiment Discuss about the Rutherford's model of atom Explain the Bohr's model of atom and various energy levels Explain the hydrogen spectrum, Composition and size of the nucleus
CHEMISTRY	7	Appreciate the postulates of Werner's theory of coordination compounds Explain the rules of nomenclature of coordination compounds Discuss the different types of isomerism in coordination compounds
BIOLOGY	7	Explain air pollution and its control. Describe water pollution, air pollution, solid wastes, radioactive pollution.
ACCOUNTANCY	7	Accounting for Share Capital To state the meaning of share and share capital and differentiate between equity shares and preference shares and different types of share capital. To understand the meaning of private placement of shares and Employee Stock Option Plan. To explain the accounting treatment of share capital transactions regarding issue of shares. To develop the understanding of accounting treatment of forfeiture.
BUSINESS STUDIES	7	<b>Financial Market</b>  explain the meaning of Financial Market explain the meaning of Money Market and describe its major Instruments;  To analyze the share market for a week with regard to any three commodities in the Abu Dhabi stock market and Bombay Stock Market.

<b>COMPUTER SCIENCE</b>	7	Boolean Algebra K-Map to reduce the Boolean expression using POS
<b>PSYCHOLOGY</b>	7	Social influences and group processes Discuss group dynamics. Quiz as assessment
<b>ECONOMICS</b>	7	<b>Human Capital formation:</b>  Explain the concept of human capital formation.  To analyze the determinants of human capital formation.  To understand the role of human capital formation.  Explain the problems facing the human capital formation in India.
<b>MARKETING</b>	7	<b>Physical distribution</b>  Analyzing the role of wholesaler, retailer and other intermediaries. To discuss the levels of physical distribution for any three products.  To visit any departmental store or hyper market and make a survey regarding the role of intermediaries or the levels of distribution.
<b>ARABIC</b>	4	عامل نظافة في شركة مايكروسوفت أن يقرأ الطالب النص قراءة جهرية يستخرج من خلالها بعض المهارات النحوية يتعرف المفردات الجديدة يجيب عن الأسئلة التي تلي النص
<b>IS.ST/M.SC</b>	3	Fiqh (Understanding) of Priorities on the basis of their Purposes  Explain the concept of Fiqh (Understanding) of Priorities  Addictions Explain the meaning of addictions Analyze the reasons and results of addictions.
<b>MEP</b>	1	Corruption. Read scenario and answer questions.
<b>ASSEMBLY</b>	1	Theme: Happiness