

ALAIN JUNIORS SCHOOL-AL AIN

WEEKLY PLAN- 2021- 2022

Grade: 11

DATE: - 7th February to 11th February 2022

SUBJECT	TOPIC	OBJECTIVE	ASSESSMENT
ENGLISH-5	REVISION: THE VOICE OF THE RAIN, AILING PLANET,	TO REVISE THE QUESTIONS AND MAIN THEME.	MS FORMS AND PREVIOUS YEARS QUESTIONS.
PHYSICS-7	KINETIC THEORY OF GASES	To discuss about qualitative ideas of Blackbody radiation, Wein's displacement Law, Stefan's law, Greenhouse effect. Equation of state of a perfect gas, work done in compressing a gas. Kinetic theory of gases - assumptions, concept of pressure. Kinetic interpretation of temperature; rms speed of gas molecules; degrees of freedom, law of equi-partition of energy (statement only) and application to specific heat capacities of gases; concept of mean free path, Avogadro's number.	Assignment Problem solving Quiz Nearpod
COMPUTER SCIENCE-7	PRACTICAL EXAM PREPARATION	To write and test the programs, and prepare the report.	Practical evaluation
BIOLOGY-7	BIOTECHNOLOGY	Describe tools and processes of biotechnology	Extended task
CHEMISTRY-7	S BLOCK ELEMENTS	Describe the chemistry of alkali metals and alkaline earth metals Describe the anomalous behavior and diagonal relationship	Textual exercise
MATHEMATICS-7	LINEAR INEQUALITIES	To solve linear inequilities graphically	Worksheet
PSYCHOLOGY-7	MEMORY	To learn the strategies of improving memory. Revision	Ms Forms, Worksheet, Nearpod.
MARKETING-7	MARKETING MIX	To analyze the meaning and importance of marketing mix for a business man. To analyze 4Ps of marketing mix of product and service markets.	Slip test

ACCOUNTANCY-7	FINANCIAL STATEMENTS OF INCOMPLETE RECORDS	To discuss the accounting treatment of financial statements from Incomplete records	
ECONOMICS-7	CORRELATION	To understand the meaning and types of correlation. To calculate Karl Pearsons coefficient of correlation. To construct Spearman's Rank correlation.	Worksheets
BUSINESS STUDIES-7	REVISION	To revise the chapter sources of Finance	Case study
ARABIC-4	الإستماع	أن يستمع الطلاب الى النص أن يتعرف الطلاب مضمون النص الإستماعي أن يتدرب الطلاب الى الاستماع	
IS.ST/M.SC-1	ISLAMIC STUDIES	Aspects of the Mercifulness of the Messenger (peace be upon him) Show that mercy is one of the attributes of Allah (jw) and that He is the source of mercy. Mention the characteristic of the mercifulness of the Messenger (Pbuh). Discover the aspect of mercifulness manifested in the Prophet's Sirah.	QUIZ
	MORAL SCIENCE	Debate- Marriage age of Indian girl- 21	
MEP-1	EMPATHIC, COMPASSIONATE, ENGAGED GLOBAL CITIZEN	To discuss the values and attributes that support global citizenship.	Discussion, Textual Exercises