

ALAIN JUNIORS SCHOOL-AL AIN

WEEKLY PLAN 2024 - 2025



Grade: 11

DATE: - 10th June – 14th

June 2024

SUBJECT	TOPIC	OBJECTIVE	ASSESSMENT
ENGLISH-5	SUMMARIZING, THE LABURNUM TOP	Summarize the given passage, Explain the theme of the poem, Identify the poetic devices	Sample questions, Comprehension Check
PHYSICS-7	MECHANICAL PROPERTIES OF SOLID Motion in a straight line	To analyze plasticity and elasticity To explain the types of stress. To derive equation of motion using graphical and calculus method.	Task sheet
COMPUTER SCIENCE-7	STRING MANIPULATION IN PYTHON	Write a python program to traverse a string. Write python code for palindrome checking. Program to count vowels in a sentence. Describe string operators in python. Use string operators in python program.	Lab activities Assignment
BIOLOGY-7	MORPHOLOGY OF PLANTS	Describe the function and modification of stem, root, leaves. Analyze the importance of flower parts	Text book questions
CHEMISTRY-7	STRUCTURE OF ATOM REDOX REACTIONS	Categorize the significance of principal and azimuthal quantum numbers in determining the electronic structure of atoms and state the electron filling rules: Aufbau principle, Pauli's exclusion principle, and Hund's rule To compare and contrast oxidation and reduction	Ncert textbook questions
MATHEMATICS-7	LINEAR INEQUALITIES RELATIONS AND FUNCTIONS	To apply graphical method to find the feasible region of the given system in inequations. To analyse Pictorial representation of a function, domain, co-domain and range of a function. To synthesis Real valued functions, domain and range of these functions, constant, identity, polynomial, rational, modulus, signum, exponentialfunction	Ncert textbook questions
PSYCHOLOGY-7	HUMAN DEVELOPMENT	To discuss the Context and Factors influencing development. To describe the four stages of cognitive development proposed by Jean Piaget. To identify examples of behaviours and characteristics associated with each stage.	Task Sheet

		To discuss childhood and other developmental stages.	
MARKETING-7	MARKETING MIX	To analyze the HOT questions with solutions from unit-Segmentation, Targeting and positioning To understand the features of marketing mix. To analyze the steps involved in developing marketing mix.	Task sheet
ACCOUNTANCY-7	LEDGER	To discuss the concept of Ledger. To develop the skill of preparing Ledger accounts.	Task sheet
ECONOMICS 7	ELASTICITY OF DEMAND	To analyze the factors affecting the price elasticity of demand. To understand the meaning of production function. To distinguish between long run production function and short run production function.	Task sheet
BUSINESS STUDIES-7	BUSINESS SERVICES	To discuss the concept of goods and services To discuss the features of business services 5 I's.	
ARABIC-4	في الاتصالات	1 أن يحلل الطالب الفقرة بالاجابة عن الأسئلة - 2 أن يحدد الفكرة الرئيسية والفرعية للنص - 3 أن يوظف المفردات في جمل من تعبيره - 4 أن يجيب عن أسئلة ما بعد القراءة -	الكتاب ايمدرسي أوراق عمل
IS.ST/M.SC-1	ISLAMIC STUDIES	Financial Contracts of Islam Define the meaning of contracts. Explore the importance attached to the regulation of financial contracts. Determine the elements and conditions of a financial contract.	TASK SHEET
	MORAL SCIENCE	Dining Etiquettes To list and explain basic table manners, including posture, napkin use, and appropriate conversation topics.	Presentation and Discussion
MSCS	WHAT IS WAR AND WHAT ARE CAUSES OF WAR	To identify what are the reasons for war.	Textual Exercises