

ALAIN JUNIORS SCHOOL-AL AIN

WEEKLY PLAN 2023 - 2024

Grade: 12

DATE: - 4th September – 8th September 2023

SUBJECT	TOPIC	OBJECTIVE	ASSESSMENT
ENGLISH-5	Indigo	summarize the key events and characters in the story "Indigo" by Fisher. identify the central conflict and resolution in the narrative.	Assignment
COMPUTER SCIENCE-7	JOININGS in SQL	To write and execute sql queries to extract data from multiple tables using joins.	Lab activity, write queries, check syntax and output.
PHYSICS-7	Electromagnetic induction	Explain Faradays' experiment on electromagnetic induction. Examine the factors that affect magnitude of induced current. Explain electromagnetic induction and Lenz's law with example	Task Sheet CBSE Questions
BIOLOGY-7	MOLECULAR BASIS OF INHERITANCE	Describe the structure of DNA, Package of DNA, Transformation principles	TASK SHEET
CHEMISTRY-7	ELECTROCHEMISTRY	Derive relation between standard potential of the cell, Gibbs energy of cell reaction and its equilibrium constant. Describe the method for measurement of conductivity of electrolytic solutions and calculation of their molar conductivity	CBSE Questions Extended Task Task Sheet
MATHEMATICS-7	APPLICATIONS OF DERIVATIVES	To apply derivatives to check whether the given function is increasing/decreasing.	CBSE questions Task Sheets
PSYCHOLOGY-7	PSYCHOLOGICAL DISORDERS	To acquire adequate knowledge about Schizophrenia and	Task sheet

		<p>develop a desirable attitude and skill in identifying Schizophrenia and giving care for the client.</p> <p>To define and describe neurodevelopmental disorders. To Identify common neurodevelopmental disorders.</p>	
MARKETING-7	PRICE	To determine the factors of pricing	Real life examples with shopping experiences.
ACCOUNTANCY-7	ADMISSION OF A PARTNER	To prepare Revaluation account, capital accounts, and balance sheet with adjustments such as: Goodwill, WCR, IFR, PDD etc.	Task sheet
ECONOMICS 7	BOP AND INDIAN ECONOMY DURING BRITISH PERIOD	To understand the equilibrium and disequilibrium in BOP. To distinguish between above the line of items and below the line of items in BOP To analyze the characteristic features of Indian economy during the British period.	Task sheets
BUSINESS STUDIES-7	STAFFING 5	To Enumerate the elements of staffing To discuss the merits and demerits of the elements	Case study questions task sheet.
ARABIC-4	عالم التقنيات الهاتف المحمول	أن يقرأ الطالب القصة قراءة صامتة أن يكتب إيجابيات وسلبيات الهاتف المحمول أن يكتب أضرار استخدام الهاتف المحمول	الكتاب المدرسي ورقة نشاط
IS.ST/M.SC-1	ISLAMIC STUDIES	Responsibility in Islam Identify the view of Islam to responsibility and man. Explain the fields of individual responsibility. Explain the relation between individual and collective responsibility.	QUIZ
	MORAL SCIENCE	Stress Management Skills To define stress and understand its impact on mental, emotional, and physical well-being. (Continued)	Presentation and discussion
MSCS	WHAT TYPES OF UNETHICAL BEHAVIOUR EXIST IN THE	To discuss the types of	Textual Exercises

	WORKPLACE	relationships that exist in the workplace. (Continued from last class)	
--	------------------	---	--