

## ALAIN JUNIORS SCHOOL-AL AIN

## **WEEKLY PLAN 2024 - 2025**

Grade: 12 DATE: - 3<sup>rd</sup> June – 7<sup>th</sup>

## June 2024

SUBJECT	TOPIC	OBJECTIVE	ASSESSMENT
ENGLISH-5	INVITATION FORMAL AND INFORMAL WITH REPLY	identify characteristics of invitation both in formal and informal make invitation both in spoken and written form Analyze social functions, text structure and linguistic features of formal invitation through picture carefully.	Assignment
PHYSICS-7	Magnetism and Matter	To analyze magnetic field of bar magnet along axial and equatorial points.  Analyse torque on magnetic dipole.	NCERT questions CBSE questions
COMPUTER SCIENCE-7	RELATIONAL DATABASE AND SQL	<ul> <li>Describe DBMS</li> <li>Explain components of Database system.</li> <li>Differentiate different DBMS models.</li> <li>Design query using SQL commands to put text as query output.</li> <li>Use GROUP BY clause with aggregate functions to group the result by one or two columns.</li> <li>Use HAVING clause with aggregate functions.</li> <li>Connet two or more tables and fetch data from different tables.</li> </ul>	Assignment. Case study/ lab activity
BIOLOGY-7	EVOLUTION	Describe different theories of evolution. Discuss about Mechanism of evolution, Hardy Weinberg equilibrium, Natural selection, homologous ,analogous organs	Text book questions
CHEMISTRY-7	ALDEHYDES KETONES AND ACIDS	To analyze the properties of aldehydes and ketones To compare the physical and chemical properties of aldehydes and ketones	NCERT questions CBSE questions
MATHEMATICS-	HIGHER ORDER DERIVATIVES	To apply second derivatives to solve real life scenarios in calculus.	NCERT questions CBSE questions
PSYCHOLOGY-7	MEETING OF CHALLENGES	To understand the nature, types and sources of stress as life challenges. To discuss signs and symptoms of stress.  To explain effects of stress traumatic experience on psychological functioning.  To Define and explain the concept of General Adaptation Syndrome (GAS).	Task sheet

NAADICETING 7	ENADL OVA DILLEY	To complete soft assessment shills	Learn wise app
MARKETING-7	EMPLOYABILITY	To explain self-management skills  To determine the factors of Motivation	activities
	SKILLS	To determine the factors of Motivation	
ACCOUNTANCY -7	WORKMEN COMPENSATION RESERVE REVALUATION ACCOUNT.	To understand the accounting treatment of WCR. To discuss the concept of revaluation account. To prepare revaluation account.t	task sheet
ECONOMICS 7	INDIAN ECONOMY IN BETWEEN 1947- 1990	To understand the ways of colonial	Task sheet
		exploitation imposed by British on Indian agriculture.	
		To analyze the demographic profile during the British period.	
BUSINESS STUDIES-7	STAFFING	To explain Recruitment staffing and selection To examine the steps in staffing process	Experiential learning - HR DEPT conducting the activity
ARABIC-4	اسم الفاعل والمفعول	ن يجيب الطالب عن أسئلة الدرس أن يوظف المفردات في جمل صحيحة أن يجيب على أسئلة النحو	PPT –
IS.ST/M.SC-1	ISLAMIC STUDIES	The Slander against Ai'shaa (RA)  Explain the meaning of the vocabulary of the holy verses.  Infer some of the rulings in the holy verses.  Demonstrate the negative effects of rumors on individuals and society.	TASK SHEET
	MORAL SCIENCE	Integrity Importance of honesty and truthfulness in personal and professional life Consequences of dishonesty and deceit Ways to cultivate and practice integrity	Discussion and Presentation
MSCS	WHAT IS THE IMPACT OF CORRUPTION	To discuss the effects of corruption on individuals.	Textual Exercises