

# ALAIN JUNIORS SCHOOL-AL AIN

## WEEKLY PLAN 2024 - 2025



Grade: 11

DATES: - 20<sup>th</sup> May – 24<sup>th</sup>

May 2024

SUBJECT	TOPIC	OBJECTIVE	ASSESSMENT
ENGLISH-5	THE ADDRESS	Explain the theme of the lesson, Analyse the problems faced by the protagonist	Comprehension Check
PHYSICS-7	GRAVITATION MOTION IN A STRAIGHT LINE	To derive the expression for orbital velocity To state Kepler's law of planetary motion To define distance, displacement speed, velocity, average velocity and instantaneous velocity. To derive equations of motion using graphical method.	Task sheet
COMPUTER SCIENCE-7	PROGRAMMING WITH PYTHON	Analyze the use of functions in programming. Design python programs with functions. Use different operators in python. Use escape characters to display the output in the desired format. Describe different control structures in programming.	Assignment. Assigned tasks. Questioning
BIOLOGY-7	ANIMAL KINGDOM	Describe the characteristic features of Annelida to Arthropoda. Discuss about phylum chordata	Task sheet
CHEMISTRY-7	SOME BASIC CONCEPTS OF CHEMISTRY STRUCTURE OF ATOM	To solve the numerical based on molarity and molality To compare mole fraction and mass percentage  Categorize the significance of principal and azimuthal quantum numbers in determining the electronic structure of atoms.	In text Question  In text Question
MATHEMATICS-7	LINEAR INEQUALITIES SETS	To solve the given inequalities and represent their solution on a number line  To analyse complement of a set and its properties. To analyse intersection and its properties	Task sheets, Ncert Questions

<b>PSYCHOLOGY-7</b>	<b>METHODS OF ENQUIRY IN PSYCHOLOGY</b>	<p>To understand the concept of the survey method and its applications in research.</p> <p>To Identify different types of survey methods and their advantages and disadvantages. To introduce students to the concept of psychological testing, familiarize them with common types of psychological tests, and facilitate their understanding of the purposes, benefits, and limitations of psychological testing.</p>	Task Sheet
<b>MARKETING-7</b>	<b>SEGMENTATION AND TARGETING</b>	<p>To understand the psychographic segmentation</p> <p>To analyze the importance of segmentation to a marketer</p> <p>To analyze the segmentation strategies of key MNCs throughout the world through research activities</p> <p>To understand the meaning of targeting and its importance</p>	Task sheet
<b>ACCOUNTANCY-7</b>	<b>RECORDING TRANSACTION -1</b>	<p>To understand the rule of debit and credit.</p> <p>To discuss the concept of journal</p> <p>To develop the skill of recording in journal</p>	Task sheet
<b>ECONOMICS-7</b>	<b>INTRODUCTION TO MICROECONOMICS</b>	<p>To understand the basic economic problems</p> <p>To understand the meaning of PPC and impact of technological changes on PPC</p> <p>To evaluate the functioning of three economic systems by addressing the basic economic questions.</p>	Task sheet
<b>BUSINESS STUDIES-7</b>	<b>PRIVATE, PUBLIC AND GLOBAL ENTERPRISE</b>	<p>To understand the concepts of private sector and public sector enterprises.</p> <p>To discuss public sector enterprises</p> <p>To analyse departmental undertaking.</p>	case study
<b>ARABIC-4</b>	التكنولوجيا	<p>1 أن يحلل الطالب الفقرة بالإجابة عن الأسئلة -</p> <p>2 أن يحدد الفكرة الرئيسية والفرعية -</p> <p>3 أن يوظف المفردات في جمل من تعبيره -</p> <p>4 أن يجيب عن أسئلة ما بعد القراءة -</p>	أوراق عمل الكتاب المدرسي
<b>IS.ST/M.SC-1</b>	<b>ISLAMIC STUDIES</b>	<p>Financial Contracts of Islam</p> <p>Define the meaning of contracts.</p> <p>Explore the importance attached to the regulation of financial contracts.</p> <p>Determine the elements and conditions of a financial contract.</p>	<b>TASK SHEET</b>
	<b>MORAL SCIENCE</b>	<b>Resilience</b>	Presentation and

		To Develop students' understanding of resilience through identifying their skills and coping strategies and exploring how these skills can assist them to overcome future challenges.	Discussion
<b>MSCS</b>	<b>HOW CAN WE MAKE CONFLICT RESOLUTION WORK</b>	To discuss the role of mediation and arbitration in the resolution of conflict.	Discussion.