

# ALAIN JUNIORS SCHOOL-AL AIN

## WEEKLY PLAN 2024 - 2025

Grade: 9

DATE: - 26<sup>th</sup> August – 30<sup>th</sup> August 2024

SUBJECT	TOPIC	OBJECTIVE	ASSESSMENT
ENGLISH-6	A TRULY BEAUTIFUL MIND	To identify the structure of the text. To analyze the theme of the story.	Workbook
MATH-7	HERON'S FORMULA	To apply heron's formula to calculate the area of a triangle with given three sides.	Textual Exercise worksheet
	LINEAR EQUATION IN 2 VARIABLES	To frame and solve linear equations in two variables. To verify whether the given value is a solution or not.	
SCIENCE-6	BIOLOGY	<b><u>BIOLOGY</u></b> <b><u>PLANT TISSUES</u></b> Describe the different types of meristamatic tissue. Analyze the importance of meristamatic tissue	Task sheet
	CHEMISTRY	Explain the factors that affect the solubility of a substance. Estimate the concentration of solution. Use the appropriate units to express the concentration of a solution using the formula $C = n/V$	TASK SHEET
	PHYSICS	Force and laws of motion: To discuss force and its effects.	Task sheet
SOCIAL SCIENCE-6	DEMOCRATIC POLITICS	-Discuss the Constituent Assembly Debates. -Analyse the validity of the Indian Constitution.	Task sheet
	GEOGRAPHY	To identify Peninsular rivers To locate and Label on the outline map of India To explain the various features of these rivers	Worksheet
2 <sup>ND</sup> LANGUAGE- HINDI/ MALAYALAM/ FRENCH-4	व्याकरण ज्ञान पत्र लेखन	व्याकरण ज्ञान पत्र लेखन अनौपचारिक पत्र लेखन पत्र लेखन के नियम समझना लेखन कौशल में वृद्धि पाना	Task Sheet
	വെള്ളച്ചാട്ടത്തിന്റെ ഇടിമുഴക്കം	1. വിക്ടോറിയ വെള്ളച്ചാട്ടം നമ്മളിൽ മതിഭ്രമം ഉണ്ടാക്കുന്നു എന്ന് പറയാനുള്ള കാരണം ഗ്രഹിക്കുന്നു.	ടാസ്റ്റ് ഷീറ്റുകൾ ,നോട്ട് ബുക്ക് പ്രവർത്തനങ്ങൾ

		2. വെള്ളച്ചാട്ടം വായുവിൽ തങ്ങിനിൽക്കുന്ന മരീചികയല്ല എന്ന് മനസ്സിലാക്കുന്നത് എപ്പോഴാണ് എന്ന ആശയം ഗ്രഹിക്കുന്നു.	
	Leçon- 6 Les loisirs et les sports	L'imparfait et le passé composé <b>Les étudiants peuvent conjuguer le verbe donné au temps l'imparfait et au passé composé.</b>	Task sheet
ARABIC-4	من يومياتي	أن يستمع الطلاب الي النَّصّ ويجيب عن الأسئلة أن يجيب الطالب على الاسئلة بعد قراءة الفقرة توظيف المفردات في جمل صحيحة . تكوين جمل على القواعد النحوية	Task sheet – book
IS.ST/M.SC-2	Zakah, Alms Giving in Islam	To infer the benefits and advantages of Zakah for individuals and society To calculate ni ab (the amount of wealth a Muslim must have before being obliged to pay Zakat) To explain who are eligible to receive Zakah	TASK SHEET
	MORAL SCIENCE	Integrity To inculcate the value of integrity in the students	Class room activities
MSCS	MSCS	-Interpret how a falaj works and its importance to a community. -Explain why we need to recognize and preserve world heritage sites, like the Al Ain Oasis.	Textual exercises
ARTIFICIAL INTELLIGENCE	INTRODUCTION TO AI	<ul style="list-style-type: none"> <li>• Understand Artificial Intelligence as a way of making a computer think just like humans do</li> <li>• Learn how intelligence is the ability to learn and solve problems by ourselves</li> <li>• Understand how Artificial Intelligence allows machines to become intelligent machines</li> </ul>	