



# ALAIN JUNIORS SCHOOL-AL AIN

## WEEKLY PLAN- 2020- 2021

### DISTANCE LEARNING

Grade: 11

DATE: - 30<sup>th</sup> Aug to 3<sup>rd</sup> Sept, 2020

SUBJECT	NO. OF PERIODS	TOPIC/OBJECTIVE/ ASSESSMENT
ENGLISH	5	Father to Son ( Poem) LO: to analyze the poem. To identify the poetic devices. Summarizing the poem
PHYSICS	6	To define the term Force and state the various effects a force can produce. To describe Galileo's experiment and hence state law of inertia. To discuss about the Newton's Laws of motion. To discuss about the law of conservation of momentum and its applications in daily life. Assessment: Assignments, Quiz.
COMPUTER SCIENCE	6	Types of Software Digital Systems: Boolean Algebra and Logic Gates
BIOLOGY	6	CELL-UNIT OF LIFE Differentiate between prokaryotes and Eukaryotes. Describe cell theory, Cell membrane of prokaryotes Assignment – Task sheets, MS Forms
CHEMISTRY	6	States of Matter Explain the existence of different states of matter in terms of balance between intermolecular forces ad thermal energy of particles Explain the factors that decide the states of matter. Discuss the various properties of gases State Byles law, Charles law, Avogadro law and Gay Lussac's law. Describe the graphical representation of these laws Assessment- Forms
MATHEMATICS	7	To define a function, relation as a function, Cartesian product of sets. Range and domain of a function.
PSYCHOLOGY	6	To describe the nature of learning, To explain different forms or types of learning and the procedures used in such types of learning. Assessment: Forms.
MARKETING	6	To understand the meaning of consumer behavior. To analyze the factors determining the consumer behavior Assessment: FORMS
ACCOUNTANCY	6	Adjustments in Financial statements Depreciation, provision for doubtful debts and bad debts

<b>Project</b>		
ECONOMICS	5	<b>To understand the meaning of demand and quantity demanded.</b> <b>To analyze the components of demand</b> <b>To analyze the demand functions graphically</b> <b>Assessment: FORMS</b>
BUSINESS STUDIES	6	<b>Sources of business finance</b> <b>Financial requirements , equity hares project</b>
ARABIC	4	<b>الدرس: مقابلة شخصية</b> <b>يتعرف الطالب المفردات الجديدة ويربط بينها وبين الصورة - يكون جمل بسيطة من المفردات - يقرأ الفقرة ويجيب عن الأسئلة - يجب بكلمة واحدة من المفردات</b>
IS.ST/M.SC	1	<b>Umm Salamah (R.A)</b> Deduce the virtues of Umm Salamahh, may Allah be pleased with her, from the positions she had taken as related in her biography. Appreciate the status of women in Islam. Make sure of emulating Umm Salamah (RA).  <b>M Sc- effective communication skills</b>