

ALAIN JUNIORS SCHOOL-AL AIN WEEKLY PLAN 2024 - 2025

Grade: 11 DATE: 9th Sep – 13th Sep 2024

SUBJECT	TOPIC	OBJECTIVE	ASSESSMENT
ENGLISH-5	MOTHER'S DAY, ASL	Analyse the role of women in the society, Assessment of speaking and listening skills	Comprehension Check
PHYSICS-7	MECHANICAL PROPERTIES OF FLUID MOTION IN A PLANE	To state explain Bernoulli's theorem To explain the applications of Bernoulli's theorem To discuss projectile motion. Define uniform circular motion.	Task sheet
COMPUTER SCIENCE-7	STRINGS IN PYTHON LIST IN PYTHON	Construct python programs to manipulate strings. Understand how lists are used to manipulate data in python. Explore different operators and functions to manipulate data stored in lists.	Practical tasks. Write programs, check syntax and check the output in the lab using Python IDLE.
BIOLOGY-7	MORPHOLOGY IN PLANTS	Discuss about floral formula, solanaceaea family. Desccribe about plant tissue system	Task sheets
	ORGANIC CHEMISTRY	To explain the nomenclature and IUPAC rules	In text Questions
CHEMISTRY-7	CLASSIFCICATION OF ELEMENTS AND PERIODIC PROPERTIES	Analyse the trend of chemical properties in periodic table such as electro positivity, electro negativity,ionisation energy and valency etc	Ncert questions
MATHEMATICS-7	THREE- DIMENSIONAL GEOMETRY	To analyze three-dimensional coordinates. To identify octants.	Task sheet
PSYCHOLOGY-7	SENSORY ATTENTION AND PERCEPTUAL PROCESS	To explain students to the concept of perceptual processes, how our brain interprets sensory information, and the factors that influence perception. To explain the principles of perceptual organisation. To explain the concept of depth perception, how it works, and why it is essential for our daily lives. To discuss Illusion as perceptual process with the help of Muller lyer illusion diagram.	Task sheet

MARKETING-7	MARKETING MIX	To analyze the 4 Ps with the help of case studies To analyze 7Ps of service sector To develop a hypothetical product and construct marketing mix for it	Task sheet
ACCOUNTANCY-7	TRIAL BALANCE FINANCIAL STATEMENTS	To develop the skill of preparing Trial balance To understand the meaning and concept of financial statement. To discuss the importance of Financial statements.	Task sheet
ECONOMICS-7	THEORIES OF DEMAND	To understand the meaning and determinants of demand To construct demand schedule and demand curve hypothetically To analyze the law of demand and shift in demand curve	Task sheet
BUSINESS STUDIES-7	EMERGING MODE OF BUSINESS	To discuss the concept of e-business and e-commerce To discuss the scope of e-business To differentiate between traditional business and e-business	Case study.
ARABIC-4	هواية والدي	أن يستنتج المتعلم المعنى العام للنص المسموع ـ 1 أن يحدد الفكرة الرئيسة والفرغعية ـ 2 أن يتعرف على المفردات الجديدة ـ 3 أن يوظف المفردات في جمل من تعبيره ـ4	الكتاب المدرسي أوراق عمل
IS.ST/M.SC-1	Umm Salamah (R.A)	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. Discuss the intelligence and wisdom of Umm Salmah (RA).	TASK SHEET
	MORAL SCIENCE	Team Building To understand and learn techniques for team building. (Conituned)	Discussion
MSCS	WHAT IS MEANT BY THE TERM REFLECTION	To identify a strength, a weakness, a skill and an achievement.	Textual Exercises