

ALAIN JUNIORS SCHOOL-AL AIN

WEEKLY PLAN 2024 - 2025

Grade: 12

DATE: - 22nd April – 26th April, 2024

| SUBJECT | TOPIC | OBJECTIVE | ASSESSMENT |
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| | | | |
| ENGLISH-5 | MY MOTHER AT SIXTY SIX | Analyses the effect of imagery on a poem Summarizes the main idea and supporting details in a poem Compares and contrasts ideas from the poem. | Text Book Questions |
| PHYSICS-7 | ELECTROSTATIC POTENTIAL | Describes the concept of equipotential surfaces Analyse working principle of capacitors in series and parallel. Explain the working of capacitor with and without dielectric. | CBSE questions |
| COMPUTER SCIENCE-7 | FUNCTIONS IN PYTHON, EXCEPTION HANDLING IN PYTHON | To construct python programs using function which access dictionaries as arguments and manipulate them. To understand how exception/errors are handled in python programming. | Lab activity: Write program, check syntax and output. |
| BIOLOGY-7 | HUMAN REPRODUCTION | Describe about spermatogenesis and parts of Male reproductive system | Task sheet |
| CHEMISTRY-7 | HALOALKANES AND HALOARENES | To analyze the basic features of haloalkanes To discuss about the physical and chemical properties of haloalkanes To explain the methods used for the preparation of haloalkanes | Intext and CBSE questions |
| MATHEMATICS-7 | DETERMINANTS | To understand determinants are used to represent properties of matrices, such as invertibility and consistency of linear systems. To apply these techniques to matrices of different sizes and understand the implications of the determinant value in terms of the matrix's properties and solutions to systems of equations. | Task Sheet Textual Questions |
| PSYCHOLOGY-7 | VARIATIONS IN PSYCHOLOGICAL ATTRIBUTES | To explain how psychologists assess intelligence to identify mentally challenged and gifted individuals. To understand how intelligence has different meanings in different cultures. | Task Sheet |

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| | | To discuss the difference between intelligence and aptitude. | |
| MARKETING-7 | EMERGING TRENDS IN MARKETING | To Explain the importance of services, social Media marketing and online marketing. To discuss the platforms of social media marketing | Flipp classroom sessions with regard to Online tools and platforms of social media marketing |
| ACCOUNTANCY-7 | ACCOUNTING RATIOS | To discuss the concept of solvency ratios. To develop the skill of computing solvency ratios. | Task sheet |
| ECONOMICS-7 | DETERMINATION OF INCOME AND EMPLOYMENT | To distinguish between AS and AD To understand the components of AD To draw AD and AS curve based on hypothetical schedule To analyze consumption function and saving function | TASK SHEET |
| BUSINESS STUDIES-7 | PRINCIPLES OF MANAGEMENT | To explain the features of principles of management To discuss the significance of principles of management To compare and contrast general and scientific principles of management | To solve the given case studies of Fayol and Taylors principles of management |
| ARABIC-4 | خليفة سات | 1 أن يستنتج المتعلم المعنى العام للنص القراءة - 2 أن يحدد الفكرة الرئيسية والفرعية للنص- 3 أن يوظف المفردات الجديدة في جمل من تعبيره- 4 أن يجيب عن الأسئلة- | الكتاب المدرسي أوراق عمل |
| IS.ST/M.SC-1 | ISLAMIC STUDIES | Protecting Society against Moral Crimes Explain the reason to reveal the verses. Infer the divine wisdom of oath of condemnation (Li'an). Analyze the punishment of Adultery and accusing others for adultery. | TASK SHEET |
| | MORAL SCIENCE | Positive Attitude and Outlook | Presentation |
| MS&CS | UNETHICAL BEHAVIOUR IN EDUCATION | To discuss unethical behavior in education. | Textual Exercise. |