

ALAIN JUNIORS SCHOOL-AL AIN

WEEKLY PLAN- 2021- 2022

Grade: 12

DATES: - 20th to 24th June 2021

| SUBJECT | NO. OF PERIODS | TOPIC/OBJECTIVE/ ASSESSMENT |
|------------------|----------------|---|
| ENGLISH | 5 | Classified advertisement Identified the key elements of classified advertisement Distinguish the between classified and commerce advertisement. |
| PHYSICS | 7 | <u>CURRENT ELECTRICITY:</u> To state Ohm's law and define resistance and resistivity. To discuss about the temperature dependence of resistance. To distinguish between Ohmic and non-Ohmic circuits. To derive an expression for the equivalent resistance of resistors connected in series and parallel. Assessment: Assignment, Quiz |
| COMPUTER SCIENCE | 7 | Interface Python with MySQL: Write python program which connects with MySQL database and manipulate data stored in database tables. |
| BIOLOGY | 7 | <u>Molecular basis of Inheritance-</u> Describe the semiconservative method of DNA AND different experiments that prove that DNA undergo replication |
| CHEMISTRY | 7 | Name haloalkanes and haloarenes based on IUPAC system of nomenclature Describe the reactions involved in the preparation of halo alkanes and haloarenes Use stereochemistry as a tool for understanding the reactions mechanism |
| MATHEMATICS | 7 | Matrices: Solving of equations by elementary transformations |
| PSYCHOLOGY | 7 | Chapter 4 Psychological Disorders To explain the factors which cause abnormal behavior. To explain the different models of abnormal behavior. |
| MARKETING | 7 | Price To explicate the meaning of Price in Marketing To comprehend the relationship between price and other Ps of marketing mix To discuss the significance of pricing for a firm and consumers Assignment and forms |
| ACCOUNTANCY | 7 | Partnership Fundamentals To develop an understanding on past adjustment To pass journal entry for past adjustments. |

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| ECONOMICS | 7 | <p>National income and related aggregates</p> <p>To classify the commodities into:</p> <p>A) Consumption goods B) Intermediate goods C) Capital goods D) Final goods</p> <p>To understand the components of consumption expenditure. To analyze the concept and components of investment. Forms and worksheets.</p> |
| BUSINESS STUDIES | 7 | <p>Organizing</p> <p>To determine the elements of delegation and To differentiate between decentralization mind mapping and mnemonics</p> |
| ARABIC | 4 | <p>عالم التقنيات أن يقرأ درس الهاتف المحمول ويوظف المفردات الجديدة أن يستخرج من الفقرة الأماكن التي يمنع فيها استخدام المحمول مع ذكر السبب</p> |
| IS.ST/M.SC | 1 | <p>Separation of spouses</p> <p>Identify the ethics and rulings of Islam with respect to divorce. Explain the legitimacy of mutual divorce (Kuhl ') and separation by a judicial order. Infer the wisdom and procedure of separating spouses.</p> <p>To discuss the values to be adhered on various situations</p> |
| MEP | 1 | <p>Moral Education</p> <p>How Can You Promote Ethical and Anti- corruption Behavior in Yourself and Others? To identify five essential values that underpin ethical behavior and anti- corruption.</p> |