

24<sup>th</sup> June 2022

| SUBJECT            | TOPIC                            | OBJECTIVE   | ASSESSMENT                      |
|--------------------|----------------------------------|---|---------------------------------|
| ENGLISH-5          | INVITATION                       | EXAMINE THE FORMAT OF AN INVITATION   | Assignment                      |
| PHYSICS-7          | CURRENT ELECTRICITY              | To derive an expression for the Internal resistance of a cell.<br>To differentiate between potential difference and emf of a cell<br>To derive expression for combination of cells in series and in parallel<br>To state and prove Kirchhoff's rules,<br>To discuss the principle behind the working of Wheatstone bridge | Assignment<br>MCQ<br>Case study |
| COMPUTER SCIENCE-7 | PYTHON-MYSQL CONNECTIVITY        | Write programs to manipulate data stored in a mysql tables using INSERT, DELETE, UPDATE operations  | Assignment                      |
| BIOLOGY-7          | EVOLUTION                        | Describe about different theories, homologous and analogous organs  | Task sheet                      |
| CHEMISTRY-7        | HALOALKANES AND HALOARENES       | Describe the electrophilic substitution reaction  |                                 |
| MATHEMATICS-7      | CONTINUITY AND DIFFERENTIABILITY | To find the derivatives   | Task sheet                      |
| PSYCHOLOGY-7       | MEETING LIFE CHALLENGES          | To explain the nature, types, and sources of stress as life challenges.<br>To identify the effects of stress on psychological functioning.  | Task sheets                     |
| MARKETING-7        | EMERGING TRENDS IN MARKETING     | To explain the Marketing tools  | Flipp classroom strategy.       |
| ACCOUNTANCY-7      | ADMISSION OF PARTNER             | To develop the skill of preparing Revaluation account, Partners capital account and balance   | TASK SHEET                      |

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|                           |   | sheet when a new partner is admitted   |   |
| <b>ECONOMICS-7</b>        | <b>DETERMINATION OF INCOME AND EMPLOYMENT</b> | To understand the relationship between APC, MPS, APS& MPS<br>To analyze the equilibrium level of income and employment by using AS=AD approach and S=I approach  | Task sheets                             |
| <b>BUSINESS STUDIES-7</b> | <b>CONTROLLING</b>                            | To state the Importance & Limitations of controlling.<br>To Describe the relationship between planning and controlling   | To mind map the concepts with examples. |
| <b>ARABIC-4</b>           | عالم التقنيات                                 | أن يتعرف مفردات الدرس<br>أن يحلل القصة إلى عناصرها<br>ان يذكر النتائج لبعض الأسباب<br>أن يستنتج المغزى من القصة  | الكتاب المدرسي                          |
| <b>IS.ST/M.SC-1</b>       | <b>ISLAMIC STUDIES</b>                        | Separation of spouses<br><br>Identify the ethics and rulings of Islam with respect to divorce.<br>Explain the legitimacy of mutual divorce (khul ') and separation by a judicial order.<br>Infer the wisdom and procedure of separating spouses. | QUIZ                                    |
|                           | <b>MORAL SCIENCE</b>                          | <b>Positive Attitude and Outlook</b><br>To describe what it means to have a <b>positive attitude</b> ·<br>Determine whether a choice reflected a <b>positive attitude</b> or negative attitude.  | Presentation.                           |
| <b>MS&amp;CS</b>          | <b>UNETHICAL BEHAVIOUR IN EDUCATION</b>       | To discuss unethical behaviour in education.   | Textual Exercise.                       |