



**Sub: Mock Exam 1**  
**From Sunday 19<sup>th</sup> – 26<sup>th</sup> January 2010**

The Mock Exams for AS Level will be conducted from Sunday 19<sup>th</sup> – 26<sup>th</sup> January 2010. The portions for AS Level have been given below.

| Date  | Subject                                       | Portion  |
|---|---|--|
| Tuesday<br>19 <sup>th</sup> January<br>2010   | Economics                                     | <ul style="list-style-type: none"><li>• Basic economic ideas</li><li>• Price system</li><li>• Government intervention in the price system</li><li>• International Trade</li><li>• Measurement in the macro-economy</li><li>• Macro-economic problems</li></ul>   |
| Tuesday<br>19 <sup>th</sup> January<br>2010   | Biology                                       | Cell Structure, Biological molecule, Enzymes, Cell membrane and Transport; Cell and nuclear division, Genetic control<br><br>Practical (Paper 31 and 32)   |
| Wednesday<br>20 <sup>th</sup> January<br>2010 | Arabic<br><br>Adv. Arabic                     | Alamthal Al Arabia [Lesson No. 4]<br>Alnaqul wa Almuasalat [Lesson No. 6]<br><br>1- سماحة الإسلام<br>2- البديل<br>3- الإيجاز والإطناب<br>4- قصيدة الإنتفاض<br>5- الإستعارة   |
| Wednesday<br>20 <sup>th</sup> January<br>2010 | Islamic Studies<br><br>Ar. Islamic<br>Studies | <ol style="list-style-type: none"><li>1. The Prophet Muhammad (SAW) Events before and after migration</li><li>2. Hadith and Sunnah</li><li>3. The Shariah – The Divine Law</li><li>4. Women in Islam</li><li>5. The Islamic Calendar</li></ol><br><p style="text-align: right;">الدرس الثالث : سورة الأحزاب الآيات ( 6 – 8 )<br/>الدرس الرابع : الشورى</p> <p style="text-align: right;">اوراق عمل من الدروس السابقة</p> |

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|---|--|--|
| <p><b>Thursday<br/>21<sup>st</sup> January<br/>2010</b></p> | <p><b>Applied<br/>Information and<br/>Communication<br/>Technology</b></p> | <p>Theory:<br/><br/>ICT Systems using portable communication devices<br/>How organizations use ICT (Part 1)</p> <p>Practical:</p> <ol style="list-style-type: none"> <li>1. Software Selection</li> <li>2. Communication</li> <li>3. Document and Presentation Production</li> <li>4. Using Spreadsheets</li> <li>5. Databases and Charts</li> </ol> |
| <p><b>Sunday 24<sup>th</sup><br/>January<br/>2010</b></p>   | <p><b>Mathematics</b></p>  | <p>Quadratics, Functions. Co-ordinate Geometry, circular measures, Trigonometry, Vectors, Series, Differentiation, Integration</p>   |
| <p><b>Monday<br/>25<sup>th</sup> January<br/>2010</b></p>   | <p><b>Business Studies</b></p>   | <ul style="list-style-type: none"> <li>• Unit 1, 6 Chapters</li> <li>• Unit 2, Chapters 7 and 8</li> <li>• Unit 3, 5 Chapters</li> </ul> <p>Paper 1 and 2</p>  |
| <p><b>Monday<br/>25<sup>th</sup> January<br/>2010</b></p>   | <p><b>Chemistry</b></p>  | <p>Atoms, Molecules and Stoichiometry, Atomic structure, Chemical Bonding, States of Matter, Chemical Energetics, Electrochemistry</p> <p>Practical (Paper 31 and 32)</p>  |
| <p><b>Tuesday<br/>26<sup>th</sup> January<br/>2010</b></p>  | <p><b>Physics</b></p>  | <p>Physical Units and Measurements<br/>Kinematics and Dynamics<br/>Linear Motion, non-linear motion<br/>Newton's Law of Motion<br/>Linear Momentum and Conservation<br/>Forces<br/>Work<br/>Energy<br/>Power</p> <p>Practical AS (paper 31 and 32)</p>   |
| <p><b>Tuesday<br/>26<sup>th</sup> January<br/>2010</b></p>  | <p><b>Accounting</b></p>   | <p>The Accounting system Chapters 1 to 6<br/>The Financial Accounting Chapters 7 to Chapter 20<br/>Papers 1 and 2</p>  |