## AL-MOATTASEM INTERNATIONAL SCHOOL

## SYLLABUS - SECOND TERM UNIT TEST 2020-2021

## **GRADE 9**

<b>PHYSICS</b> 3 March 2021 Wednesday	Block 5: Atomic Physics Unit 22: Nuclear Atoms Subatomic Particles & Isotopes Unit 23: - Radioactivity Microscopic Pictures Radioactive decay Includes end of chapter questions, Workbook questions.	MARKS Written: 15
<b>ARABIC</b> 4 March 2021 Thursday	الموضوع الصفحة <u>دروس القواعد :</u> 1 - درس النعت من صفحة (113 : 116 ) 2 - درس التوكيد من صفحة (113 : 120 ) 3 - درس العطف من صفحة (122 : 124 ) 4 - التدريبات الشاملة من صفحة (109 : 100 ) 5- المفردات اللغوية ( المجموعة الأولى و الثانية )	<b>MARKS</b> Written: 15
<b>URDU</b> 4 March 2021 Thursday	<ol> <li>Idioms (Textbook page 219)</li> <li>Letter (Workbook page 56)</li> <li>Dialogue (Workbook page 72)</li> <li>Cloze Passage</li> </ol>	<b>MARKS</b> Written: 15
<b>FILIPINO</b> 4 March 2021 Thursday	<ul> <li>Kabanata 1- 6 pahina 458-504</li> </ul>	MARKS Written: 15
COMPULSARY ARABIC 4 March 2021 Thursday	درس : في جزيرة الكنز Textbook pages 76 to 81 & Notebook اللام الشمية & اللام القمرية	MARKS Written: 15
<b>MATHEMATICS</b> 7 March 2021 Sunday	Chapter 8: Sets, Vectors (5th edition) Textbook Pages 280 to 295 Sets: Exercise 1, 2,3,4 Vectors: Exercise 5,6 Exercise and work book questions solved Chapter 8: Sets, Vectors (3rd edition) Textbook pages 256 to 270 Sets: Exercise 1,2,3,4 Vectors: Exercise 5,6 Exercise and work book questions solved	<b>MARKS</b> Written: 15
<b>ICT</b> 8 March 2021 Monday	Chapter 5:The effects of using ICT Textbook pages 77-83 Chapter 7: Systems life cycle. Textbook pages 131-144 Study all the points marked in textbook	<b>MARKS</b> Written: 15

<b>BIOLOGY</b> 9 March 2021 Tuesday	Chapter 3 Learn Topics 3.14 to 3.21 Learn from notebook <b>Workbook</b> Paper 1, pages 26-34 Paper 3, pages 103-112 Paper 6, pages 162	<b>MARKS</b> Written: 15
<b>CHEMISTRY</b> 10 March 2021 Wednesday	UNIT-17 ORGANIC CHEMISTRY 17.1 Petroleum: a fossil fuel 17.2 Refining petroleum 17.3 Cracking hydrocarbons 17.4 Families of organic compounds 17.5 The alkanes 17.6 The alkenes 17.6 The alkenes 17.7 The alcohols 17.8 The carboxylic acids (Learn from notebook & workbook)	<b>MARKS</b> Written: 15
<b>ENGLISH</b> 11 March 2021 Thursday	Vocabulary Words, Workbook Exercises , Unseen Letter Writing Chapter : Unit 16 Social Media Workbook pages 94-99 All notes uploaded in Classera related to the mentioned syllabus included for unit test.	MARKS Written: 15

## Notes:

- All students should attend the unit test as per schedules, no retest will be conducted
- Learn all notes mentioned in work notebook,textbook worksheets and workbook.
- Unit tests will be conducted during the respective periods.
- Regular classes will be conducted during the unit test week.
- 15marks of unit test will be added along with the 2<sup>nd</sup> term examination marks in the report card.