

Third Semester Final Exam Scope for Grade 10 2024-2025

Day/Date	Subject	Study Portion
1 st Week of Final Exam (Week 9) (During the classes)	Quran	تلاوة / سورة النحل 94-102 حفظ / سورة النجم 19-30
	Computer (Practical)	Chapter 5: Arduino Lesson 9: Making an Arduino circuit with two LED's. Controlling the blinking of LED's using the for loop. TB PP. 84-85
	Computer (Theory)	Chapter 5: Arduino Lesson 5: Adding a breadboard to the Arduino circuit. Blinking 2 leds. TB PP. 76-77 Lesson 7: Defining the breadboard in an Arduino circuit. Learning the functioning of a breadboard. TB PP. 80-81 Lesson 9: Making an Arduino circuit with two LED's. Controlling the blinking of LED's using the for loop. TB PP. 84-85 Lesson 10: Making an Arduino circuit to measure distance TB PP.86-87
	English Oral	At the Beach by Buthayna Al-Nasiri SA Vol. B pp. 332-339
	Social Studies	Unit 7: The Cold War Lesson 1: Cold War: Early Beginnings TB pp. 115-119 Unit 7: The Cold War Lesson 2: Cold War Heats the World TB pp. 120-123
Sunday 18 th May. 2025	Algebra	Topic 10: Matrices Lesson 4: Inverses and Determinant TB pp. 528 – 536 Lesson 5: Inverse Matrices and Systems of Equations TB pp. 537 – 543 Topic 11: Data Analysis and Statistics Lesson 4: Normal Distributions TB pp. 573 – 580 Topic 12: Probability Lesson 6: Probability and Decision Making TB pp. 643 - 649
	H&G	منظمة التعاون الإسلامي ص 111-112 منظمة الدول المصدرة للنفط ص 113-115 هيئة الأمم المتحدة ص 116-117 مجموعة العشرين ص 118-119

Grade 10

<u>Day /Date</u>	<u>Subject</u>	<u>Study Portion</u>
Monday 19th May,2025	Literature& Vocabulary	Literature: Selection 1: The Interlopers by Saki SA Vol. B pp. 246-255 Critical Reading: SA p.255 Reading skill LC: Analyze Multiple Themes LC Vol. B pp.202-203 Selection 2: The Slave Fort by Ghassan Kanafani SA Vol. B pp. 256-263 Critical Reading: SA p.263 Reading skill LC: Understatement and Irony LC Vol. B pp. 210-211 Vocabulary: 1. Selection Vocabulary/Adding Suffixes LC Vol. B pp. 204-205 2. Selection Vocabulary/Word Families LC Vol. B pp. 212-213 DICTATION SENTENCES: NOT SPECIFIED
	Grammar &Writing	Grammar: 1. Noun Phrases LC Vol. B pp.212-213 2. Adverb Clauses LC Vol. B pp.220-221 3. Participial Phrases LC Vol. B pp.230-231, GWB p.24 Writing: 1. Write a Paragraph LC Vol. B pp.214-215 Write a Literary Analysis LC Vol. B pp.232-233
Tuesday 20th May,2025	Physics	INVESTIGATION 9: THERMAL ENERGY Experience 2: Thermal Equilibrium and Heat Flow TB pp: 381-393 Experience 3: Heat Flow within Earth TB pp: 394-407 WB: 110-117
Wednesday 21st May,2025	Geometry	Topic 10: Circles Lesson 5: Secant Lines and Segments TB pp. 451 – 458 Topic 11: Two- and Three-Dimensional Models Lesson 4: Spheres TB pp. 487 – 492 Topic 12: Probability Lesson 6: Probability and Decision Making TB pp. 537 – 543
Thursday 22nd May,2025	Biology	CHAPTER 13: DNA Lesson 3: DNA Replication TB. pp. 424-427 CHAPTER 14: RNA AND PROTEIN SYNTHESIS Lesson 1: RNA TB. pp. 440-444 Lesson 2: Ribosomes and Protein Synthesis TB. pp. 445-450 Lesson 3: Gene Regulation and Expression TB. Pp 451-456 WB. pp. 162- 176

Grade 10

<u>Day /Date</u>	<u>Subject</u>	<u>Study Portion</u>
Sunday 25th May,2025	Chemistry	Investigation 12: Reaction Rates and Equilibrium Experience: 1 Rates of Reaction T.B. pp. 160 – 167 Experience: 2 The Progress of Chemical Reactions T.B. pp. 168 – 173 Experience: 3 Reversible Reactions and Equilibrium T.B. pp. 174 - 180 Experience: 4 Free Energy and Entropy T.B. pp. 181 - 190
Monday 26th May,2025	Arabic	وحدة الاستماع كتاب الطالب ص 238 إلى 261
Tuesday 27th May,2025	Islamic	الحديث / التاسع عشر 86-88 الحديث / العشرون 89-92 الحديث / الحادي والعشرون 93-99 الحديث / الثاني والعشرون 100_103 الحديث / الثالث والعشرون 104-110

Note: The Final exams for Quran, Computer Practical and Theory, Social, and English Oral will be held during regular classes from May 11th to 15th, 2025. The exam days for these subjects will be mentioned in the Weekly Plan.

TB = Textbook	CH = Chapter
WB = Workbook	Pg/Pp = Page Number
U = Unit	L = Lesson