

## ANNUAL EXAMINATION PORTIONS GRADE 11 SCIENCE

DATE OF EXAMINATION	SUBJECT	PORTIONS
23/02/24 Friday	ENGLISH	Reading Comprehension:  1. Unseen passage (factual, descriptive or literary /discursive or persuasive)  2. Case Based Unseen (Factual) Passage  3. Unseen passage for Note Making and Summarising Creative Writing Skills  Short Writing Tasks -  1. Posters  2. Advertisement  Long Writing Tasks -  1. Speech Writing  2. Debate Writing  Grammar  1. Determiners  2. Tenses  3. Re-ordering of Sentences {MCQs on Gap filling/ Transformation of Sentences }  Literature  Hornbill:  The Portrait of a Lady (Prose)  A Photograph (Poem)  "We're Not Afraid to Die if We Can be Together (Prose)  Discovering Tut: the Saga Continues (Prose)  The Laburnum Top (Poem)  The Voice of the Rain (Poem)  Childhood (Poem)  The Adventure (Prose)  Silk Road (Prose)  Father to Son(Poem)  Snapshots:  The Summer of the Beautiful White Horse (Prose)  The Address (Prose)  Mother's Day (Play)  Birth ( Prose)  The Tale of Melon City(Poem)

26/02/24 Monday	PHYSICS	Chapter–2: Units and Measurements Chapter–3: Motion in a Straight Line
Thomas		Chapter 4: Motion in a Straight Line Chapter 4: Motion in a plane Chapter 5: Laws of Motion Chapter 6: Work, Energy, and Power
		Chapter 7: System of Particles and Rotational Motion
		Chapter–8: Gravitation Chapter–9: Mechanical Properties of Solids Chapter–10: Mechanical Properties of Fluids Chapter–11: Thermal Properties of Matter Chapter–12: Thermodynamics Chapter 13-Kinetic theory of gases Chapter 14: Oscillations Chapter 15: Waves
28/02/24 Wednesday	IP	Unit 1: Introduction to Computer System Unit 2: Introduction to Python Unit 3: Database concepts and the Structured Query Language Unit 4: Introduction to the Emerging Trends
01/03/24 Friday	CHEMISTRY	Chapter 1:Some Basic Concepts of Chemistry Chapter 2: Structure of Atom Chapter 3: Classification of Elements and Periodicity in Properties Chapter 4: Chemical Bonding and Molecular Structure Chapter 6:Equilibrium Chapter 7: Redox Reactions Chapter 8: Organic Chemistry: Some basic Principles and Techniques Chapter 9: Hydrocarbons
04/03/24 Monday	MATHEMATICS	Chapter1:Sets Chapter2:Relations and Functions Chapter3:Trigonometric Functions Chapter4: Complex numbers and Quadratic Equations. Chapter6: Linear Equations Chapter7: Permutations and Combinations Chapter9:Sequence and Series Chapter10:Straight Lines Chapter 11:Conic Sections Chapter12:Introduction to Three Dimensional Geometry chapter13:Probability
Friday 04/03/24		Unit 4: Introduction to the Emerging Trends  Chapter 1:Some Basic Concepts of Chemistry Chapter 2: Structure of Atom Chapter 3: Classification of Elements and Periodicity in Properties Chapter 4: Chemical Bonding and Molecular Structure Chapter 6:Equilibrium Chapter 7: Redox Reactions Chapter 8: Organic Chemistry: Some basic Principles and Techniques Chapter 9: Hydrocarbons  Chapter 9: Hydrocarbons  Chapter 1:Sets Chapter 2:Relations and Functions Chapter 3: Trigonometric Functions Chapter 4: Complex numbers and Quadratic Equations. Chapter 6: Linear Equations Chapter 7: Permutations and Combinations Chapter 9: Sequence and Series Chapter 10: Straight Lines Chapter 11:Conic Sections Chapter 12: Introduction to Three Dimensional Geometry

06/03/24 Wednesday	ARABIC	الوحدة الرّابعة: الطّاقة المتجدّدة
		الدرس1 : المدينة المستدامة
		الدرس2: التّغيّر المناخي
		Reading Comprehension "
		<u>Vocabulary</u> - Singular Plural & Opposites ,key
		words
		المفرد,الجمع, العكس,معاني الكلمات
		<u>Writing</u> - Frame Sentences, paragraph writing,
		question answers, picture description,
		Translation into english ,
		Grammar:
		● الضمائر
		● الضمائر ● انواع الجموع
08/03/24 Friday	ISLAMIC	Unit-5 Lesson 1 - Allah's Messenger, seal of the Prophets(AS) Unit-6 Lesson 5 - Imam Al-Bukhari, Emir of the believers in Hadith. Unit-5 Lesson 5 - Aspects of the Mercifulness of the Messenger
		Note: Quranic verses: Surah Ahzab 36-46 Vocabulary : Surah Ahzab 36-46
11/03/24 Monday	BIOLOGY	Chapter 2: Biological Classification Chapter 3: Plant Kingdom Chapter 4: Animal Kingdom Chapter 5: Morphology of Flowering Plants Chapter 6: Anatomy of Flowering Plants Chapter 8: Cell: The Unit of Life Chapter 9: Biomolecules Chapter 10: Cell Cycle and Cell Division Chapter 11: Photosynthesis in Higher Plants Chapter 12: Respiration in Plants Chapter 13: Plant Growth and Development Chapter 14: Breathing and Exchange of Gases Chapter 15: Body Fluids and Circulation Chapter 16: Excretory Products and their Elimination Chapter 17: Locomotion and Movement [Excluded topics: skeletal system and its functions, joints] Chapter 18: Neural Control and Coordination Chapter 19: Chemical Coordination and Integration

13/03/24 Wednesday	MSCS	Unit-9:GlobalCitizenship Lesson2:What are the Challenges to Global Citizenship and Peace? Lesson 3: What Does it Mean to Be an Empathic,Compassionate, Engaged Global Citizen? Lesson 4: How Can Global Citizens Debate,Make Decisions About and Act to Promote Social Justice? Lesson 5:How Can Global Citizens Debate,Make Decisions About and Act to Promote Environmental Justice? Unit 10: Developing a Global Outlook Lesson 3: Why Do We Need to Understand Diversity? Unit 11: Culture
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