



Portion for Mock – 1 Exam of A\Y 2023-2024

Date: 13/11/2023

YEAR:11A

اللغة العربية	
قصيدة: إذا المرء لم يدنس – قصة: مصباح الحمام – نص معلوماتي: بنك البذور – النحو والبلاغة: صيغ المبالغة – الصفه المشبهة – الاستعارة	
التربية الإسلامية	
درس أصحاب الكهف - درس مراحل جمع القرآن - درس الوقف	
الدراسات الإجتماعية	
English	
According to Cambridge International examination pattern (IGCSE 0510/0511)	
Math	
Syllabus 0580: IGCSE Math Mock 1 Exam (Txt bk, Worksheets, Quizzes & Past Papers Included) Chapter 1 Number concepts (Types of numbers, Factors and multiples, Standard form and Surds) Chapter 2: Algebraic Processes (Factorisation, Laws of Indices, Algebraic fractions.) Chapter 6: Equations & Rearranging formulae (Formulae, Substitution & Change of subject, Quadratic equations) Chapter 18: Curved Graphs (Quadratic, inverse/reciprocal, Cubic & exponential functions & Sketching them. Drawing a suitable tangent & by Differentiation :Finding turning points & equation of tangents) Chapter 19: Symmetry (symmetry in two dimensions, Circle Theorems (Angle relationships in circles). Chapter 20: Histograms and Frequency Distribution diagrams.(Histograms and Cumulative frequency Curves) Chapter 21: Proportion (Direct & Inverse proportion, Kinematic graphs) Chapter 22: Functions & Functional Notation.(Evaluate functions, Composite functions, Find inverse functions) Chapter 23: Vectors (Equal vectors, parallel vectors, multiplication by scalar, Addition/subtraction of vectors, magnitude of a vector, position, Vectors, Vector geometry) Chapter 23: Transformations(Translations, Rotation, Reflection and enlargements, Drawing & Describing them)	
Physics	
Physics course book IGCSE Level: Chapter 16 to 25, page # 295- 474 Past paper worksheets related to chapters	
Chemistry	
Chapter 1 to 4 and chapter 11 to 19.	
Biology	
Mock exams. Biology course book Ch#1 to ch#5, pg#3 to 96.ch#14 to ch#18, pg#283 to 393. Questions will cover all three papers, paper 2,(MCQS),paper 4(STRUCTURED QUESTIONS),paper 6(ALTERNATE TO PRACTICAL)	
Islamic Studies (Non -Arab): unit 2 lesson 2, 3, 4	
ICT : Written Exam ch:1 to 19 Practical Paper 2,21,22	
Arabic Studeis (Non-arab):	
Business: Section 3: Marketing Section 4: Operation management Section 5: Financial information and decisions Section 6: External influences on business activity Pages. 138-340 Past papers: related to the above topics	
Environmental Management : Past IGCSE Papers	



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According to Cambridge International examination pattern (IGCSE 0510/0511)	
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Physics	
Syllabus 0625: Physics IGCSE book Mock 1 First Term Exam (Txt bk, Worksheets, Quizzes & Past Papers Included) IGCSE Book Chapter 10 to chapter 23	
Chemistry	
Chapter1 to 4 and chapter11 to 19.	
Biology	
Mock exams. Biology course book Ch#1 to ch#5, pg#3 to 96.ch#14 to ch#18, pg#283 to393. Questions will cover all three papers, paper 2,(MCQS),paper 4(STRUCTURED QUESTIONS),paper 6(ALTERNATE TO PRACTICAL)	
Islamic Studies (Non -Arab): unit 2 lesson 2, 3, 4	
ICT : Written Exam ch:1 to 19 Practical Paper 2,21,22	
Arabic Studeis (Non-arab):	
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اللغة العربية	
آيات قرآنية – نص شعري خارجي من العصر الأموي – نص معلوماتي: قصة قصيرة (خارجي) – النحو والبلاغة (كل ما سبق دراسته)	
التربية الإسلامية	
درس غزوة الاحزاب - درس اداب الحوار - درس مصادر التشريع	
الدراسات الإجتماعية	
English	
Paper:1 (Language & Context)	
According to Oxford International AS/A level examination pattern	
Math	
Syllabus 9709: Pure Math 1 Mock 1 First Term Exam (Txt bk, Worksheets, Quizzes & Past Papers Included)	
Chpt 2: Functions	
Chpt 3: Coordinate Geometry	
Chpt 4: Circular Measure	
Chpt 6: Series	
Chpt 7: Differentiation	
Chpt 8: Further Differentiation	
Chpt 9: Integration	
Physics	
Physics course book AS Level: Chapter 1 to 6, page # 2-123	
Past paper worksheets related to chapters	
Base unit and uncertainty past paper worksheets	
Chemistry	
Chapter1 to chapter 8.	
Biology	
Mock exams.	
Biology Course Book Ch. #1 to ch#4, pg.3 to 122.	
Questions will cover 2 papers, paper 1, (MCQS), paper 2(STRUCTURED QUESTIONS).	
Islamic Studies (Non -Arab): unit 2 lesson 1, 2, 3	
Social Studies (Non -Arab):	
ICT : Written Exam ch:1 to 7 ,9	
Arabic Studeis (Non-arab):	
Business: Chapter#1 (Enterprise)	Chapter#17 (The nature of marketing)
Chapter#2 (Business structure)	Chapter#18 (Market research)
Chapter#3 (Size of business)	Chapter#19 (Marketing mix. Product and price)
Chapter#4 (Business objectives)	Chapter#20 (Marketing mix. Promotion and place)
Chapter#5 (Stakeholders in a business)	
Chapter#10 (Human resource management)	
Chapter#11 (Motivation)	
Chapter#12 (Management)	



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التربية الإسلامية	
درس غزوة الاحزاب - درس اداب الحوار - درس مصادر التشريع	
الدراسات الإجتماعية	
English	
Paper:1 (Language & Context)	
According to Oxford International AS/A level examination pattern	
Math	
Syllabus 9709: Pure Math 1 Mock 1 First Term Exam (Txt bk, Worksheets, Quizzes & Past Papers Included)	
Chpt 2: Functions	
Chpt 3: Coordinate Geometry	
Chpt 4: Circular Measure	
Chpt 6: Series	
Chpt 7: Differentiation	
Chpt 8: Further Differentiation	
Chpt 9: Integration	
Physics	
Physics course book AS Level: Chapter 1 to 6, page # 2-123	
Past paper worksheets related to chapters	
Base unit and uncertainty past paper worksheets	
Chemistry	
Chapter1 to chapter 8.	
Biology	
Mock exams.	
Biology Course Book Ch. #1 to ch#4, pg.3 to 122.	
Questions will cover 2 papers, paper 1, (MCQS), paper 2(STRUCTURED QUESTIONS).	
Islamic Studies (Non -Arab): unit 2 lesson 1, 2, 3	
Social Studies (Non -Arab):	
ICT : Written Exam ch:1 to 7 ,9	
Arabic Studeis (Non-arab):	
Business: Chapter#1 (Enterprise)	Chapter#17 (The nature of marketing)
Chapter#2 (Business structure)	Chapter#18 (Market research)
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التربية الإسلامية
درس حديث الإفك - درس السنن الربانية - درس مقاصد التشريع
الدراسات الإجتماعية
English
Paper:1 (Language & Context) According to Oxford International AS/A level examination pattern
Math
Syllabus 9709: Pure Math 3 Mock 1 First Term Exam (Txt bk, Worksheets, Quizzes & Past Papers Included) Chpt 1 : Algebra (Absolute functions & Polynomials) Chpt 2 : Logarithms & Exponentials Chpt 3 : Trigonometry Chpt 4 : Differentiation Chpt 5 : Integration Chpt 7 : Further Algebra (Partial Fractions & Binomial Expansions) Chpt 8: Further Calculus Chpt 9: Vectors Chpt 10: Differential Equations
Physics
Physics course book A Level: Chapter 16, 17,18,19,20,27 page # 328- 427,544-552 Past paper worksheets related to chapters
Chemistry
Chapter19 to chapter24.
Biology
Mock exams. Biology Course Book Ch. #12 to ch#15, pg.312 to 426. Questions will cover 2 papers, paper 4(STRUCTURED QUESTIONS),paper 5(ALTERNATE TO PRACTICAL)
Islamic Studies (Non -Arab): unit 2 lesson 2, 3, 4
Social Studies (Non -Arab):
ICT : Written Exam ch:12 to 17,20
Arabic Studeis (Non-arab):
Business: Chapter# 6,7,8,9. Chapter# 13,14,15,16. Chapter# 21,22.



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Paper:1 (Language & Context) According to Oxford International AS/A level examination pattern
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Syllabus 9709: Pure Math 3 Mock 1 First Term Exam (Txt bk, Worksheets, Quizzes & Past Papers Included) Chpt 1 : Algebra (Absolute functions & Polynomials) Chpt 2 : Logarithms & Exponentials Chpt 3 : Trigonometry Chpt 4 : Differentiation Chpt 5 : Integration Chpt 7 : Further Algebra (Partial Fractions & Binomial Expansions) Chpt 8: Further Calculus Chpt 9: Vectors Chpt 10: Differential Equations
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Social Studies (Non -Arab):
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Arabic Studeis (Non-arab):
Business: Chapter# 6,7,8,9. Chapter# 13,14,15,16. Chapter# 21,22.