# Updated Portion for the Final Exam of First Term of A\Y 2024-2025

Date: 21/11/2024

YEAR:11A

## اللغة العربية

بان الخليط/ قصية الخيز

نصّ معلوماتيّ خارجيّ الخبرات السّابقة في النّحو والبلاغة.

درس أصحاب الكهف – درس مراحل جمع القرآن الكريم – درس منهجية التفكير في الإسلام

## **English**

Reading and Writing Exam Paper / Listening Exam Paper

All papers will be based on Cambridge IGCSE English as a Second Language 0511/0510 pattern.

#### Math

A.Textbook: Cambridge IGCSE Math Core & Extended Coursebook [Morrison K et al]

**B.Syllabus:** (0580) Past Examination Papers

1. Chapter 6 Equations, Factors and formulae [Page 180-189] 2. Chapter 3 Angle properties of plane shapes +Geometrical Constructions [Page 87 to 97] 3. Chapter 10 Quadratic Expressions and equations [Page 321 -331] [Page 337]

4. Chapter 11 Pythagoras theorem

5. Chapter 15 Trigonometry(Solving Right angled & Non-Right Angled Triangles 6.

Area of a triangle) [Page 499 -523]

7. Chapter 18 Curved graphs (Quadratic graphs, Differentiation, Tangents,

Turning Points, maximum and Minimum points)

[Page 581-632] 8. Chapter 19 Circle Theorems [Page 651-616] 9. Chapter 14 Inequalities [Page 440-452] 10. Chapter 22 Functions [Page 768-778]

11. Chapter 21 Kinematic Graphs

[Page 721-738]

# **Physics**

IGCSE Cambridge book (0625) / Chapter 9 to 21 / Worksheet and past paper Question

## Chemistry

Cambridge IGCSE Chemistry Learner's Book

Unit- 1-4 (page no 1-98)

Unit- 11- 19 (Page no 221-379)

Past year paper questions (from 2020-2023 May/June and oct/nov

## Biology

Biology course book -

Chapter 1 to Chapter 5, pg 3 to 96.

Chapter 13 to Chapter 18, pg 262 to 393.

Questions will cover all three papers, paper 2,(MCQ'S),paper 4(STRUCTURED QUESTION'S),

paper 6 (ALTERNATE TO PRACTICAL).

Student's will refer to the concepts from learner's book as well as the teacher's notes, ppt and worksheets from past paper.

Islamic Studies (Non -Arab): Unit 2, Lesson: 2,3,4

ICT: Written exam CH: 1 to 4

Practical exam: Past Papers from year 2021 to 2024 Feb/Mar and May/June (Paper 21 and 22)

Business: Whole book. Chapter 1-26 / Paper 1 and paper 2 both



# Updated Portion for the Final Exam of First Term of A\Y 2024-2025

Date: 21/11/2024

YEAR:11B

## اللغة العربية

بان الخليط/ قصية الخبز

الاستعارة

نص معلوماتي خارجي .

الخبرات السّابقة في النّحو والبلاغة.

التربية الإسلامية

درس أصحاب الكهف – درس مراحل جمع القرآن الكريم – درس منهجية التفكير في الإسلام

الدراسات الإجتماعية

### English

Reading and Writing Exam Paper / Listening Exam Paper

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#### Math

A.Textbook: Cambridge IGCSE Math Core & Extended Coursebook [Morrison K et al]

**B.Syllabus:** (0580) Past Examination Papers

12. Chapter 6 Equations, Factors and formulae [Page 180-189]
13. Chapter 3 Angle properties of plane shapes +Geometrical Constructions [Page 87 to 97]

14. Chapter 10 Quadratic Expressions and equations [Page 321 -331]
15. Chapter 11 Pythagoras theorem [Page 337]

16. Chapter 15 Trigonometry(Solving Right angled & Non-Right Angled Triangles

17. Area of a triangle) [Page 499 -523]

18. Chapter 18 Curved graphs (Quadratic graphs, Differentiation, Tangents,

Turning Points, maximum and Minimum points) [Page 581-632]

19. Chapter 19 Circle Theorems[Page 651-616]20. Chapter 14 Inequalities[Page 440-452]

21. Chapter 22 Functions[Page 768-778]22. Chapter 21 Kinematic Graphs[Page 721-738]

### **Physics**

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