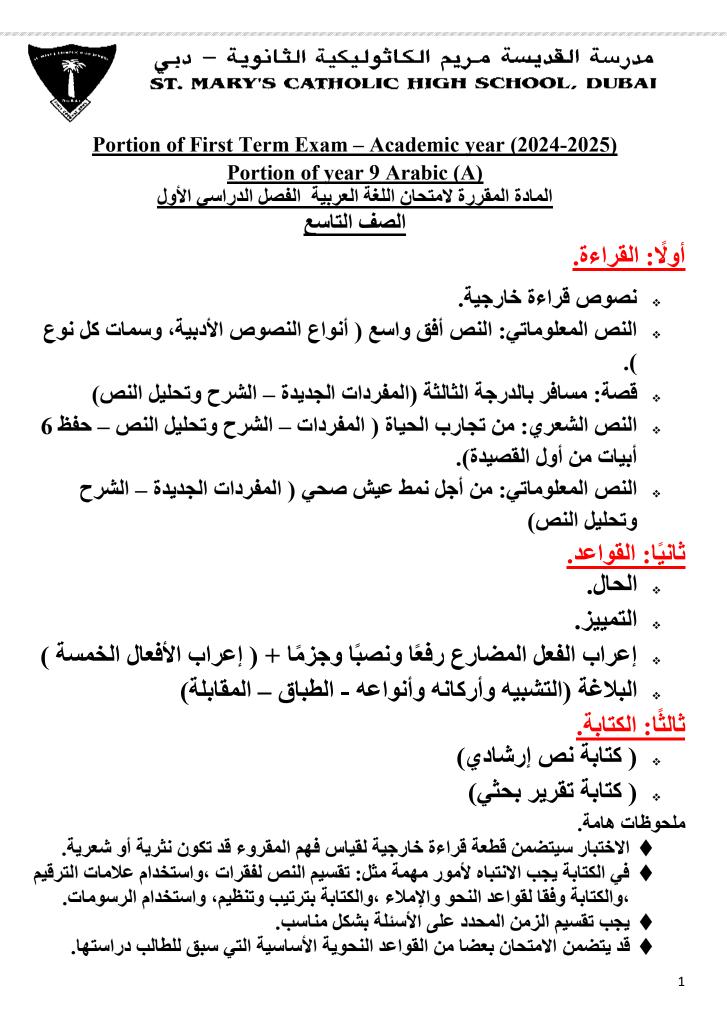


ACCOUNTING

YEAR 9

Definitions (Key terms) Business entity concept and Money measurement concept Accounting equation Rules of debit and credit Journal entries and Ledger accounts Trial balance Books of original entry / Day Books (with posting to the ledgers) – Sales Day Book Purchases Day Book Sales Returns Day Book Purchases Returns Day Book Two column cash book





مدرسة القديسة مـريم الكاثوليكية الثانوية – دبي ST. MARY'S CATHOLIC HIGH SCHOOL, DUBAI

YEAR (9) PORTION FOR FIRST TERM EXAM2024-2025

ARABIC (B)

Topic:

In this test we focus (for reading exam

- Lesson (1) Bullying (التنمر)
- Lesson (2) Tolerance(التسامح)
- Lesson (3) Happens (السعادة)
- Unseen text
- All the vocabularies done
- All verbs done
- All exercises done on the worksheets and notebook on all the topics.

GRAMMAR:-

- Prepositions, Connectives, Adjectives, Adverbs of time and place, Connectives, Adjectives,
- Question words and how to make questions.
- The Styles (Exclamation, command, prohibition, appeal, and interrogation) (الأساليب : (التعجب والأمر والنهي والاستفهام)
 Simillerty
- الجملة البسيطة والجملة المركبة. Simple Sentences & Complex Sentences -
- Nominal Sentence and Verbal Sentence الجملة الاسمية والجملة الفعلية.
- The analyse الاعراب

WRITING:-

- What are the types and reasons for bullying
- Writing an article on: Tolerance and the achievements of the United Arab Emirates in the United Arab Emirates.
- The concept of happiness and advices to be happy



PORTIONS FOR FIRST TERM EXAM – JANUARY 2025 BIOLOGY

<u>Year 9</u>

<u> Topic 1 – Key Biological Concepts</u>

1a. Microscopes

1b. Plant & animal cells.

Core practical – Using Microscopes

1c. Specialized cells

1d. Inside bacteria.

1e. Enzymes & Nutrition.

1f. Testing foods.

Core practical – *Testing Foods*

1g. Enzyme action.

1h. Enzyme activity.

Core practical – *pH* & *enzymes*

1i. Transporting substances

Core practical – Osmosis in potato slices

Text Book – Pg. 1 – 28

Topic 8 – Exchange & transport in animals

8a. Efficient transport and exchange
8b. Factors affecting diffusion
Text Book – Pg.162 – 165



BUSINESS STUDIES

YEAR 9

- Topic 1.1 (Pages 3-25)
 - The Dynamic Nature of Business
 - Risk and Reward
 - The Role of Business Enterprise
- Topic 1.2 (Pages 29-57)
 - Customer needs
 - o Market Research
 - Market Segmentation
 - The Competitive Environment



FIRST TERM EXAMINATION PORTION- JAN 2025 COMPUTER SCIENCE - YEAR 9

Unit 1: Problem Solving (Pages 4 – 14)

Chapter 1 – Understanding Algorithms

Chapter 2 – Creating Algorithms

Unit 2: Programming (Pages 34 – 50)

Chapter 5 – Develop code

Unit 3: Data (Pages 110 – 122)

Chapter 12 – Binary

EDEXCEL INTERNATIONAL GCSE (9-1)

COMPUTER SCIENCE

Student Book (David Waller, Chris Charles, Pete Dring, Alex Hadwen-Bennett, Jason Welch, Shaun Whorton)

NOTE: REFER TEXTBOOK, POWERPOINT PRESENTATIONS AND ACTIVITIES POSTED IN GOOGLE CLASSROOM



ECONOMICS

YEAR 9

- Chapter 1 The economic problem
- Chapter 2 Economic assumptions
- Chapter 3 The demand curve
- Chapter 4 Factors that may shift the demand curve
- Chapter 5 The Supply curve
- Chapter 6 Factors that may shift the supply curve
- Chapter 7 Market equilibrium
- Chapter 8 Price elasticity of demand
- Chapter 9 Price elasticity of supply
- Chapter 10 Income elasticity of demand



PORTION FOR THE FIRST TERM EXAMINATION 2024-2025

ENGLISH LANGUAGE - YEAR 9

PAPER 1

TOTAL MARKS 64

Assessment duration: 1 hour and 45 minutes.

Unseen passage will be included in the paper.

MAIN OBJECTIVES

- Develop skills to analyze and evaluate 19th-century fiction extracts.
- Develop imaginative writing skills to engage the reader.
- Use spelling, punctuation and grammar accurately.

Section A - Reading

Questions on an unseen 19th-century fiction extract (24 MARKS)

Section B – Writing

A choice of two writing tasks is given. The tasks are linked by a theme to the reading extract. (40 MARKS)

IMAGINATIVE WRITING

- ✓ Short story
- ✓ Recount
- ✓ Descriptive writing
- ✓ Writing based on images

PAPER 2

TOTAL MARKS 96

Assessment duration: 2 hours

Unseen passages will be included in the paper.

MAIN OBJECTIVES

- Study a range of 20th- and 21st-century non-fiction texts (including literary non-fiction).
- Develop skills to analyze, evaluate and compare non-fiction extracts.
- Develop transactional writing skills for a variety of forms, purposes and audiences.
- Use spelling, punctuation and grammar accurately.

Section A – Reading

Questions on two thematically linked, unseen non-fiction extracts will be given. (56 MARKS)

Section B – Writing

A choice of two writing tasks is given. The tasks are linked by a theme to the reading extracts. (40 MARKS)

TRANSACTIONAL WRITING

- ✓ Magazine Article
- ✓ Newspaper Article
- ✓ Biased Report
- ✓ Information Guide
- ✓ Formal / Informal Letter Writing

PATTERN OF THE EXAMINATION PAPER JANUARY 2025

PAPER 1 FICTION AND IMAGINATIVE WRITING

Total Marks 64

Time: <u>1 hour and 45 minutes.</u> (Including reading time)

There will be **two** sections in the paper. Students should be advised to spend **1 hour on Section A and 45 minutes on Section B.**

SECTION A: 19th Century Fiction - Unseen Passage

(24 MARKS)

(40 MARKS)

- The length of the 19th-century fiction extract will be approximately 500-600 words.
- There will be a mixture of short and extended response questions on the extract.

Assessment Objectives covered are AO1, AO2 and AO4.

AO1: Identify and interpret explicit and implicit information and ideas. Select and synthesize evidence from different texts

AO2: Explain, comment on and analyze how writers use language and structure to achieve effects and influence readers, using relevant subject terminology to support their views

AO4: Evaluate texts critically and support this with appropriate textual references

<u>SECTION B</u>: Imaginative Writing

• Writing tasks are linked by a theme to the reading extract. Different aspects of the theme will be reflected in each task.

• One of the writing tasks will provide two images that students can use to help them generate ideas for their writing. Students can write a response that draws on just one or neither of the images.

Assessment Objectives covered are AO5 and AO6.

AO5: Communicate clearly, effectively and imaginatively, selecting and adapting tone, style and register for different forms, purposes and audiences.

Organize information and ideas, using structural and grammatical features to support coherence and cohesion of texts

AO6: Candidates must use a range of vocabulary and sentence structures for clarity, purpose and effect, with accurate spelling and punctuation

PAPER 2 NON-FICTION AND TRANSACTIONAL WRITING

Total Marks 96

Time: 2 hours (Including reading time)

There will be **two** sections in the paper. Students should be advised to spend **1 hour 15 minutes** on Section A and 45 minutes on Section B

<u>SECTION A</u>: 20th and 21st Century Non-Fiction - Unseen Passages (56 MARKS)

- Two unseen non-fiction extracts, from 20th- and 21st-century texts. One of these texts will be literary non-fiction.
- The word count across the two extracts will be approximately 1000 words. The minimum length of an extract will be 300 words.
- Questions will be on Text 1, followed by Text 2. There will be a mixture of short and extended response questions on the extracts.
- Students' ability to synthesize across two texts will be assessed in a separate question.
- The final question of this section requires students to compare the writers' ideas and how they are presented in the two texts.

Assessment Objectives covered are AO1, AO2, AO3 and AO4

AO1: Identify and interpret explicit and implicit information and ideas. Select and synthesize evidence from different texts

AO2: Explain, comment on and analyze how writers use language and structure to achieve effects and influence readers, using relevant subject terminology to support their views

AO3: Compare writers' ideas and perspectives, as well as how these are conveyed, across two or more texts

AO4: Evaluate texts critically and support this with appropriate textual references

<u>SECTION B</u>: Transactional Writing

- Writing tasks are linked by a theme to the reading extracts.
- It is possible for the same form (for example a letter, an article) to be present on both tasks in the same paper but with a different focus and/or audience.

Assessment Objectives covered are AO5 and AO6

AO5: Communicate clearly, effectively and imaginatively, selecting and adapting tone, style and register for different forms, purposes and audiences.

Organize information and ideas, using structural and grammatical features to support coherence and cohesion of texts

AO6: Candidates must use a range of vocabulary and sentence structures for clarity, purpose and effect, with accurate spelling and punctuation

Reading for Pleasure

The Reading for Pleasure activity, centered on the book 'The Maze Runner' by James Dashner assigned to the students at the beginning of the year, will be held alongside the Term I examination.



PORTION FOR THE FIRST TERM EXAMINATION JANUARY 2025

ENGLISH LITERATURE YEAR 9

Paper 1: DRAMA – <u>The Tempest</u> by William Shakespeare <u>TOTAL MARKS 40</u> <u>Assessment duration: 55 minutes.</u> <u>Closed book (texts are not allowed in the examination).</u>

Act I Scenes (i) and (ii) Act II Scenes (i) and (ii)

MAIN OBJECTIVES

• Develop skills to analyse how the language, form, structure and context of texts can create meanings and effects.

• Develop skills to maintain a critical style and informed personal response.

Students will answer a two-part question with

- Q1a. focused on an extract of approximately 30 lines. (20 MARKS)
- Q1b. focused on how a theme reflected in the extract is explored elsewhere in the play. (20 MARKS)

Assessment Objectives covered are AO1, AO2 and AO3.

*<u>AO1</u> Read, understand and respond to texts

Students should be able to:

- maintain a critical style and develop an informed personal response
- use textual references, including quotations, to support and illustrate interpretations

*<u>AO2</u> Analyse the language, form and structure used by a writer to create meanings and effects, using relevant subject terminology where appropriate

*<u>AO3</u> Show understanding of the relationships between texts and the contexts in which they were written

PAPER 2 19TH CENTURY NOVEL & POETRY SINCE 1789

Total Marks 80

Assessment duration: 1 hour and 50 minutes. (Including reading time)

Closed book (texts are not allowed in the examination).

<u>SECTION A] PROSE : Prescribed Text: 19th Century Novel: *FRANKENSTEIN* BY <u>MARY SHELLEY</u></u>

Letters: 1 – 4

Volume I: Chapters 1 – 8

<u>SECTION B] POETRY:</u> From <u>Pearson Edexcel GCSE (9-1) English Literature Poetry</u> <u>Anthology</u>

'RELATIONSHIP'

<u>1. Valentine (1993)</u> by Carol Ann Duffy

2. One Flesh (1966) by Elizabeth Jennings

3. i wanna be yours (1983) by John Cooper Clarke

4. Nettles (1980) by Vernon Scannell

5. My Father Would Not Show Us (1988) by Ingrid de Kok

There will be **two** sections In the paper. Students are advised to spend equal time (**about 45 to 50 minutes**) on each section of the paper.

SECTION A : <u>19th Century Novel: *FRANKENSTEIN* BY MARY SHELLY</u> (Total marks 20+20= 40 MARKS)

Students complete a two - part question.

Part 1 is focused on a close language analysis of an extract of approximately 400 words.

Part 2 question may focus on different aspects of the text, requiring exploration of one of more of the following areas: plot, setting(s), character(s), theme(s).

Assessment Objectives covered are AO1 and AO2.

<u>AO1</u> Read, understand and respond to texts Students should be able to: • maintain a critical style and develop an informed personal response • use textual references, including quotations, to support and illustrate interpretations

<u>AO2</u> Analyse the language, form and structure used by a writer to create meanings and effects, using relevant subject terminology where appropriate

<u>Section B – Poetry since 1789</u> 20+20= 40 MARKS) (Total marks

<u>Part 1</u>: students answer ONE question on one named poem from the poetry anthology collection, reproduced in the question paper, and one poem of choice.

Students will compare the poems. Question will focus on the language, form, structure of the poem (AO2) and the contexts in which the poems were written (AO3).

<u>AO2</u> Analyse the language, form and structure used by a writer to create meanings and effects, using relevant subject terminology where appropriate

<u>AO3</u> Show understanding of the relationships between texts and the contexts in which they were written

Part 2: Students answer ONE question on an unseen contemporary poem.

Students are required to explore and analyse poet's portrayal of ideas and theme/s through use of language, form and structure (AO1 and AO2).

<u>AO1</u> Read, understand and respond to texts Students should be able to: • maintain a critical style and develop an informed personal response • use textual references, including quotations, to support and illustrate interpretations

<u>AO2</u> Analyse the language, form and structure used by a writer to create meanings and effects, using relevant subject terminology where appropriate

In Poetry, students are required to:

• show knowledge and understanding of the function of genre features and conventions in poetry

• show knowledge and understanding of a range of ways to read texts, including reading for detail of how writers use and adapt language, form and structure in texts, responding critically and creatively

• show knowledge and understanding of a range of literary texts and make connections and explore the relationships between texts

• communicate fluently, accurately and effectively knowledge, understanding and critical evaluation of texts

- identify and explore how attitudes and values are expressed in texts
- use literary critical concepts and terminology with understanding and discrimination

• make appropriate use of the conventions of writing in literary studies referring accurately and appropriately to texts and sources.

In Prose, students are required to:

• show knowledge and understanding of how genre features and conventions operate in prose fiction texts

• show knowledge and understanding of a range of ways to read texts, including reading for detail of how writers use and adapt language, form and structure in texts, responding critically and creatively

• show knowledge and understanding of the contexts in which texts have been produced and received and understanding of how these contexts influence meaning

• identify and explore how attitudes and values are expressed in texts

• communicate fluently, accurately and effectively knowledge, understanding and evaluation of texts • use literary critical concepts and terminology with understanding and discrimination

• make appropriate use of the conventions of writing in literary studies, referring accurately and appropriately to texts and sources.



Portion for the **FIRST TERM** exam – January, 2025

SUBJECT: **<u>GEOGRAPHY</u>**

YEAR: 9

Chapter 1- **<u>RIVER ENVIRONMENT</u>**

1.4 Fluvial Processes
1.5 Downstream Changes in River Characteristics
1.6 Downstream Changes in River Landscapes
1.7 Water Uses, Demand and Supply
1.8 Water Quality and Supply
1.9 Flooding – Causes and Control

- Go through all the work uploaded on Google Classroom, textbook, notebook and Work sheets.
- Labelling and explaining diagrams.
- Map labelling skills too.



HISTORY

<u>Unit</u>	<u>Topic</u>	TEXT BOOK Pages
2	Early developments in the Cold war, 1945-49	Pg 20-37
3	The Cold war in the 1950s	Pg 38-52
4	Three crises: Berlin, Cuba and Czechoslovakia	Pg 53-79



FIRST TERM EXAMINATION PORTION- JAN 2025 ICT- YEAR 9

Contents

UNIT 1: Digital Devices

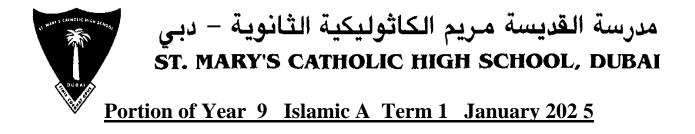
Chapter 1: Digital Devices

EDEXCEL INTERNATIONAL GCSE (9-1)

Information and Communication Technology

Student book (Pete Bell)

NOTE: REFER TEXTBOOK, POWERPOINT PRESENTATIONS AND WORKSHEETS POSTED IN GOOGLE CLASSROOM



المادة المقررة لامتحان التربية الإسلامية الفصل الدراسي الأول / الصف التاسع (عرب)

1 - أصحاب القرية (سورة يس 13 - 19) .

2 _ الإخلاص .

. الكسب الطيب

4 _ نعمة الأمن .

5 - الإيمان بالقضاء و القدر .

6 - الصلوات ذات الأسباب (الكسوف و الخسوف و الاستسقاء و الاستخارة) .

7- الشفاء بنت عبد الله العدوية رضى الله عنها .

** ملحوظة :

** سيتضمن الاختبار ما تم كتابته في الدفترو أوراق العمل ، والتجويد: القلقلة و الإظهار والإدغام والمد (استخراج أحكام التجويد من الآيات فقط).



ISLAMIC STUDIES B

YEAR 9

- 1. Honesty of the Prophet
- 2. Actions are judged by intentions
- 3. Sincerity
- 4. Good Earning
- 5. The Gift of Security
- 6. Prayers for Certain occasions
- 7. Travel manners



FIRST TERM EXAMINATION PORTION - JANUARY 2025

MATHEMATICS – YEAR 9

PAPER 1-NON – CALCULATOR – 80 MARKS -1½ HOURS

PAPER 2 – CALCULATOR – 80 MARKS -1½ HOURS

TEXTBOOK – EDEXCEL GCSE (9– 1) MATHEMATICS HIGHER STUDENT BOOK

- Unit 1 Numbers (Excluding Unit1.1)
- Unit 2 Algebra (Excluding Quadratic Sequences from Unit 2.6)
- Unit 3 Interpreting and representing data
- Unit 5 Angles and Trigonometry
- Unit 6 Graphs (Excluding Unit 6.6, 6.7 and 6.8)

Revision Topic

- Unit 4 Fractions, decimals and percentages
- Unit 8 Reflection and Translation

Note: All the work completed in the notebook, textbook and worksheet.



MORAL EDUCATION

YEAR 9				
SR.No	Unit	Lesson		
1.	1: Ethics in the Context of Community	Lesson 3: The Forms of Our Communities		
2.		Lesson 4: Guaranteeing the safety of the communities		
3.	2. Valuing Diversity	Lesson 1: Understanding Diversity and Equality		
4.		Lesson 2: How tolerant are you?		
5.		Lesson 3: Can I see beyond appearances?		



Psychology - 2024-2025

<u>PORTIONS - Year 9</u> First Term Examinations January 2025

Sr. No	Topics			
1	Development	Whole topic		
2	Memory	Whole topic		
Refer to psychology textbook and notebook. All relevant resources, powerpoint presentation and notes are shared on Google classroom foryour reference.				



CHEMISTRY

Year 9

SC1-States of matter

SC1a -States of matter

SC2-Methods of separating and purifying substances

- SC2a Mixtures
- $SC2b-Filtration \ and \ crystallization$
- SC2c Paper chromatography
- SC2d Distillation
- SC2e Drinking water

SC3-Atomic Structure

- SC3a Structure of atom
- SC3b Atomic number and mass number
- SC3c Isotopes

SC4-The Periodic Table

- SC4a –Elements and the periodic table
- SC4b- Atomic number and the periodic table
- SC4c- Electronic configurations and periodic table



PHYSICS



SP1 Motion (1a, 1b, 1c, 1d)

SP2 Motion and Forces (2a, 2b, 2c, 2d, 2e, 2f, 2g, 2h, 2i)



UAE SOCIAL STUDIES

YEAR 9

<u>Unit1</u>	Topic	TEXT BOOK Pages
Lesson 2	Ancient African Civilization	126-138
Lesson 3	Traditional African Art	139-149
Lesson 4	West African Islamic Civilizations	150-158

Environmental Challenges and solutions in the UAE as uploaded in GC and all work done in the Text book and Notebook



VALUES EDUCATION

YEAR 9

Section 1: The Universe, Creation and the Place of Human Beings

- 1.3 Selfishness, Greed, Ignorance and Sin
- 1.4 Freewill, Determinism and Predestination
- 1.5 Ultimate Reality
- 1.6 Belief, Uncertainty and Unbelief