

**Grade 10: Mid-Semester 2 Exams Required Material 2023 - 2024****Grade 10 – ENGLISH**

Unseen Reading Comprehension:	<ul style="list-style-type: none"> ● An unseen passage with comprehension questions that are suitable for your grade level. ● For Practice, you may answer several reading activities on Achieve 3000.
Literature and Vocabulary:	<p><u>Literary Analysis:</u></p> <ul style="list-style-type: none"> ● Analyze argument ● Analyze rhetorical devices ● Identify Faulty Reasoning ● Identify Opposing Claims and Counterclaims ● Elements of an Argument ● Analyze Figurative Language ● Analyze Character and Theme ● Analyze Drama <p><u>Literature Selection:</u></p> <p>1- HMH, Hard-Won Liberty, Letter from Birmingham Jail by MLK</p> <p>2- HMH, Reckless Ambition, The Tragedy of Macbeth, Act I, William Shakespeare</p> <ul style="list-style-type: none"> ● <u>Vocabulary:</u> Any relevant vocabulary studied in the two selections.
Grammar:	<ul style="list-style-type: none"> ● Transition signals ● Repetition and Parallelism ● Punctuation (Commas, dashes, colon, semi-colon, etc.)
Important Note:	<i>Refer to the presentations and resources on Canvas for all included material, as well as all the Exit Tickets, homework, and tasks on MS Teams.</i>

Grade 10 – MORAL SOCIAL CULTURAL STUDIES

Unit	Lesson	Pages
Unit 4: Intercultural Relationships	Lesson 1: Visible and Invisible Culture	9, 10, 12, 14 to 17
	Lesson 2: Different Approaches to Understand Culture	21, 22, 24, 29 to 31

- Students are requested to refer to their Canvas, MS Teams, workbook, presentations as well as revise all related content: classwork, worksheets, exit tickets and drop quiz.

**Grade 10 – INTRODUCTION TO SOCIOLOGY**

Chapter	Lesson	Pages
<u>Chapter 1:</u> An invitation to Sociology	Lesson 1: The Sociological Imagination	1 to 6
	Lesson 2: The Origins of Sociology	1 to 10
	Lesson 3: Theoretical Perspective	1 to 9
<u>Chapter 2:</u> Sociological Research Methods	Lesson 1: Research Methods	1 to 9
	Lesson 2: Causation in Science	1 to 4

- Students are requested to refer to their MS Teams, online textbook, presentations, videos as well as revise all related content: classwork, worksheets, exit tickets and drop quiz.

Grade 10 – INTEGRATED SCIENCES II

Chapters	Lessons	Canvas Modules
Chapter 2	Lesson 3: Carbon-Based Molecules	All Related Modules on Canvas
	Lesson 5: Enzymes	
Chapter 4	Lesson 1: Chemical Energy and ATP	
	Lesson 2: Overview of photosynthesis	
	Lesson 4: Overview of Cellular Respiration	
Other related material		
Lab	Building Your Own Tool for Identifying DNA	
MAP	Life Science Map Sheet Part 1 Map Practice Sheet 2	
Worksheets	All related worksheets in Classkick	
Make sure you study scientific method + notes + answer keys+ all related PowerPoints on Canvas.		

Grade 10 – RESEARCH & STUDY SKILLS

Chapter	Lesson
Chapter 5	Learning styles and the CREAM strategy for learning
Chapter 3	Text structures and reading strategies
Chapter 10	Effective Reading and Note Taking
<ul style="list-style-type: none"> Note: Refer to your book, notes, and online resources (MS Teams and Canvas) for all the material you need. 	

**Grade 10 – GEOMETRY**

Chapter/ Module	Section Number and Name	Pages
Chapter 7	Lesson 7.1: Understand Congruent Figures	195 to 202
	Lesson 7.2: Corresponding Parts of Congruent Figures	203 to 208
Chapter 12	Lesson 12.2: Develop AA Triangle Similarity	375 to 382
	Lesson 12.3: Develop and Prove Triangle Proportionality	383 to 390
	Lesson 12.4: Apply Similarity in Right Triangles	381 to 400
Chapter 13	Lesson 13.1: Tangent Ratio	405 to 412

- **Note:** All the lessons and pdf files are on teams and canvas.

Grade 10 – LITERATURE IN CINEMA

Chapter / Topic	Skills
Plot Structure	<p>-Identify story Elements: exposition, characters, setting, rising action, falling action, climax, conflict, and resolution</p> <p>-Identify character types: dynamic, static, round, flat, protagonist, and antagonist</p> <p>-Identify character traits (implicit and explicit)</p> <p>-Identify types of conflict:</p> <ul style="list-style-type: none"> ● Nature vs. character ● Technology vs. character ● Character vs. character ● Character vs. self ● Character vs. supernatural being ● Character vs. society
Literary Devices	<ul style="list-style-type: none"> ● simile ● metaphor ● personification ● hyperbole ● onomatopoeia

Textbooks: McGraw Hill Connect: Film Art: An Introduction

Important Note:

Refer to the presentations and resources on Canvas for all included material, as well as all the Exit Tickets, homework, and tasks on MS Teams.

**Grade 10 – CREATIVE WRITING**

Chapter	Lesson (s)
Creative Writing	<ul style="list-style-type: none"> • What is Creative Writing • Types of Creative Writing • Creative Writing Tips
Short Story Writing	<ul style="list-style-type: none"> • Short Story Writing: Folktales and its types (Fable, Myth, fairytale...etc) • Elements of a short story • Types of conflict
Personal Narrative	<ul style="list-style-type: none"> • Memoir
<p>Important Note: Refer to presentations and resources on Canvas for all included material, as well as all the Exit Tickets, homework, and tasks on MS Teams.</p>	

Grade 10 – DRAMA

Chapter	Key Vocabulary	Resources
Unit 1: <u>Introduction to Theatre:</u> History of Theatre and Drama Production		
Unit 2: <u>Acting & Characterization</u> <ul style="list-style-type: none"> - Acting & Characterization tools - Physical & voice Warm-Ups - Improvisation - Pantomime - Auditioning 	articulation , articulators, gesture, improvise, inflection, pantomime, project, resonance, resonators, script	Unit 1: Drama handbook pages 3 to 14 Unit 2: Drama handbook pages 15 to 23 Unit 3: Drama handbook pages 27 to 33
Unit 3: <u>Technical Theatre</u> <ul style="list-style-type: none"> - Directing & Producing - Types of Theatre - Stage crews 	Apron, Arena Stage , Down Stage , House, Production Concept, Proscenium Stage, Scenery, Thrust Stage, Upstage	
<p>Important Note: Refer to the presentations and resources on Canvas for all included material, as well as all the Exit Tickets, homework, and tasks on MS Teams.</p>		

**Grade 10 – JOURNALISM & MASS MEDIA**

Chapter	Pages	Key Vocabulary
Writing Features	Introduction to Journalism and Mass Media Handbook (pages 2 to 5)	feature, sidebar, news peg, profile, hook, direct news lead, hard news story, soft news story, 5 Ws and an H lead, summary lead, indirect lead, delayed lead, feature lead.
Interviewing	Introduction to Journalism and Mass Media Handbook (pages 6 & 7)	Probe, Elicit , Interrogate, Extract , Confer, Extract, Dialogue, Investigate
Roles and specialties of journalism	Introduction to Journalism and Mass Media Handbook (pages 8 to 13)	Weekly newspaper, daily newspaper, credibility, verify, objectivity, first amendment, commentary, public journalism
<p>Note: Refer to the Journalism and Mass Media Hand-book with all the practice and exercises we did on the vocabulary and/or chapter. Additional resources are provided on MS Teams and Canvas.com.</p>		

Grade 10 – VISUAL ARTS & DESIGN**Drawing exam:**

Practice one point perspective - Long Corridor view.

<https://www.youtube.com/watch?v=1JRw47HiCxA>

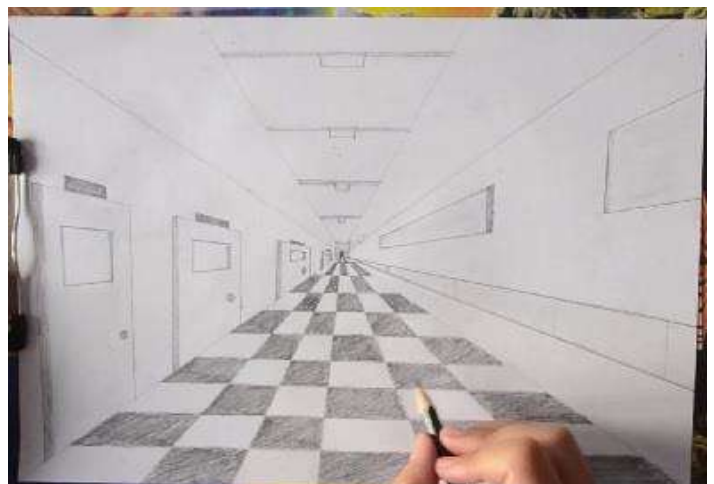
One Point Perspective: Two-Dimensional Pictures look like a three-dimensional view.

The drawing includes the following:

- Cross line.
- Vanishing point.
- Orthogonal lines (construction lines).
- Outlined doors & objects including the windows.
- Floor (Chess floor).

Materials:

- Pencil, Eraser & Sharpener.
- Long ruler 30 cm.
- Black felt-tip pen.



**Grade 10 – FORENSIC SCIENCE**

Chapter	Lesson	Canvas Module
1	Observation Skills	Forensic Science
2	Crime-scene Investigation and Evidence Collection	
3	Hair Analysis	
Other related material		
Lab	Hair Analysis	
PowerPoint Presentation	Check the presentations attached on Canvas.	

Grade 10 – NUTRITION & HEALTH

Chapter/lesson	Title	Canvas Modules
1.1	1. Appetite and Hunger 2. Wellness, Health, and Illness	All uploaded presentations on Canvas and Teams
8.7	Hormonal Responses	
14.2	Anorexia	
14.3	Bulimia	
14.4	Binge	
Other related material		
Lab	<ul style="list-style-type: none"> • Bread making recipe • Yeast 	
Study Exit Tickets - Quiz 1- Drop quizzes - Classkick worksheets and tasks.		

Grade 10 – CODING

From **TechnoPython AI on Canvas:**

Techno Python AI

- TechnoPythonAI_Session1 (A1)
- TechnoPythonAI_Session2 (A4)
- TechnoPythonAI_Session2 (A4 and A5)
- TechnoPythonAI_Session2 (A5 and A6)

E-safety (Digital Citizenship):

- Do Algorithms Influence Our Lives and Our Democracy

Note: All the worksheets, drop quizzes, exit tickets, and the content uploaded on Canvas and Teams related to the above-mentioned topics are included.



Grade 10 – DIGITAL DESIGN

From **Powerpoint/pdf available on Canvas:**

(Theoretical & Practical)

Techno CAD

- Learning to Scribble and Building a Structure
- Structure is only relevant in architectural or engineering designs.
- Mars Rovers are just remote-controlled cars that drive on Mars.

Note: All the worksheets, Drop quizzes, Exit tickets, and the content uploaded on Canvas and Teams related to the above-mentioned topics are included.

Grade 10 – GRAPHIC DESIGN

Practical Exam:

From **“TechnoPhotoshop CS5 e-book”:**

Session 1: Text Options

- Assignment 1: Explode and speed text effect
- Assignment 2: Effect of text on clouds

Session 2: Media Design

- Assignment 3: Create a book cover in Photoshop

Theoretical:

From **“Powerpoint/pdf available on Canvas”:**

- Building Blocks - Type
- Introduction to Photoshop – Part 1

Note: All the worksheets, Drop quizzes, Exit tickets, and the content uploaded on Canvas and Teams related to the above-mentioned topics are included.

**Grade 10 - ISLAMIC A****التربية الإسلامية**

الصفحات	اسم الدرس	الرقم	المجال
15 to 8	صاحب الجنين	- 1	الوحي الإلهي
37 to 32	اختلاف الفقهاء	- 1	أحكام الإسلام ومقاصدها

ملاحظة: : المراجعة من الكتاب المدرسي ومنصة ألف

Grade 10 – ISLAMIC B

Lesson	Pages	Note
The World is a Place of Action (Surah al Kahf 45-59)	14 to 32	All the work done on Teams' notebook, Assignments, Canvas and Textbook
Recording the Sunnah	34 to 41	

Grade 10 – ARABIC A**اللغة العربية**

سيكون الاختبار في نصوص خارجية تطبق عليها النواتج والمهارات المدروسة في الدروس الآتية:

الصفحات	اسم الدرس	الرقم	الموضوع
32	سورة القلم	1	القراءة والنصوص
42	الأبيات الشعرية: أنا من بدّل بالصّحْب الكتابا	2	
58	القصة القصيرة: الكرتونة	3	
153	الاستثناء	1	القواعد
من كتاب الجزء الأول	الاستعارة	1	البلاغة
171	الطباق والمقابلة	2	
	كتابة قصة قصيرة مستوفياً عناصرها مع مراعاة السلامة اللغوية.	1	الكتابة
	مراعاة المهارات النحوية والبلاغية السابق دراستها.		ملاحظات

Grade 10 - ARABIC B

الصفحات	اسم الدرس	الرقم	الموضوع
جميع صفحات الدرس All the pages	درس حكايات كروية مُلهمة	1	القراءة والنصوص
	درس لحظات لا تُنسى من كأس العالم	2	
	درس المثني و جمع المذكر السالم في حالة الرفع	1	القواعد
	درس أدوات الربط	2	
	التشبيه الطباق.	1	البلاغة
	الأسلوب الخبري والأسلوب الإنشائي	2	
	كتابة مقال مع مراعاة معايير الكتابة للفن المطلوب	1	دفتر التعبير والكتاب الصفي