基督教中國佈道會 聖道迦南書院 二零二二至二零二三年度 下學期 中期測驗 中三級 中國語文 溫習範圍

時限:60分鐘

分數:70分

	考核内容	範圍
甲部 (35分)	課外閱讀理解 (35分)	課外文章兩篇
乙部 (35分)	課内閱讀理解 (20分) 及語文知識 (15分)	 (一)課內文章 >《談克制》課堂內容、筆記、課文及工作紙 >《想若與最樂》課堂內容、筆記、課文及工作紙 >《最苦與最樂》課堂內容、筆記、課文及工作紙 (課內文章考核,不會提供原文。) (二)語文知識 >對比、映襯(中文書單元七「論證的方法」P.7.40-7.41) > 諺語(中文書單元三「論證的方法二」P.3.27) > 誇飾(中文書單元三「論證的方法二」P.3.28) > 成語: 五光十色 一衣帶水 安居樂業 價值連城 琳琅滿目 民不聊生 生靈塗炭 守望相助 同舟共濟 懸壺濟世 殃及池魚 約法三章 大公無私 大義滅親 家徒四壁 (三)文言文 > 《老馬識途》(《初中文言文閱讀能力步步升》P.57-60頁) > 副詞、虛詞 (《初中文言文閱讀能力步步升》P.74-76) (中文書單元七「論證的方法」P.7.24-7.26)
加分題 (3 分)	文化文學知識 (3分)	 梁啟超生平簡介(參考預習工作紙及中文書單元七 「論證的方法」P.7.5) 儒家學說中的克己作用(中文書單元三「論證的方法 二」P.3.25)

基督教中國佈道會 聖道迦南書院 二零二二至二零二三年度 中期測驗 中三級 中國語文 (非華語學生) 溫習指引

卷一 閱讀能力

時限:50分鐘

	考核内容	範圍
甲部 (10 分)	課文字詞	單元三《升學就業》p7,p.19-20,p.31-32 字詞表
乙部 (10分)	句式填充	單元三《升學就業》p.8,p.20,p.32-33 句式
第三 及 第四 部分 (30 分)	閱讀理解	單元三《升學就業》課堂內容、筆記、課文及工作紙

ECF Saint Too Canaan College 2022-2023 S3 English Language 2nd Revision Test Revision Guideline

Paper	Duration	Question Types	Chapters / Units covered
Paper 3 Listening and	70 mins	Part A Short tasks	Longman English Edge JS3A & JS3B
Integrated Skills		Part B Integrated tasks	Listening Book Units 1 - 6

ECF Saint Too Canaan College 2022 – 2023 Second Term Revision Test S.3 Mathematics Revision Guideline

Content of the Test Paper:

Revision Test (Total marks: 80)

- Time Allowed : 60 minutes
- Multiple Choices Questions (30 marks)
- Short Questions (20 marks)
- Structural Questions (30 marks)

(This section contains several related parts.)

The scope of revision:

Book	Торіс	Remarks
S2	Change of Subject	
Chapter 4		
3A	Ch1 More about Factorization	
3A	Ch2 Law of Integral Indices	
3A	Ch3 Percentages (II)	
3A	Ch4 Linear Inequalities in One Unknown	
3A	Ch7 More About Triangles	
3B	Ch8 Quadrilaterals	
3B	Ch9 Mensuration (III)	

Important Notes:

- (1) All papers should be written by blue/black ball pen, **Multiple Choices Questions should be answered by pencil**. Otherwise, marks will be deducted.
- (2) All students should ensure that calculators must have been pad-printed with the "**H.K.E.A.A. APPROVED**" label.
- (3) Unless otherwise specified, numerical answers must be exact, or correct to 3 significant figures.
- (4) All stationery should be prepared by yourself.

基督教中國佈道會 聖道迦南書院 二零二二至二零二三年度 下學期 中期測驗 中三級 生活與社會科 溫習指引

時限:45分鐘

内容:

- (一) 多項選擇題
- (二) 配對題
- (三) 短答題
- (四) 資料回應題

範圍:

單元 27 全球社會政治體系:「全球城市」

- 香港的對外開放程度
- 香港對各類跨國人士具有的拉力和推力

單元 29 全球社會政治體系:世界公民與人道工作

- 世界公民
- 世界公民意識和素養的推動
- 世界公民對國際人道救援工作作出的努力和貢獻

單元 28 全球社會政治體系:國際政治

● 沒有全球政府的世界秩序

溫習

- 書本
- 工作紙
- 課堂筆記

備註:

- 短答題:重要知識及概念的考核,根據書本關鍵字作評分
- 資料回應題:要以完整段落及句子作答

ECF Saint Too Canaan College 2022 – 2023 Second Term Revision Test S.3 Life & Society Revision Guidelines

Duration: 45 mins

Content:

- A. Multiple Choices
- B. Matching
- C. Short questions
- D. Data-response questions

Syllabus:

Chapter 27 Global socio-political system: 'Global city'

- Degree of openness of Hong Kong
- 'Push and pull' drive of Hong Kong to various types of transnational people

Chapter 29 Global socio-political system: Global citizenship and humanitarian work

- Global citizenship
- Promoting consciousness and quality of global citizenship
- Efforts and contributions made by global citizens to international humanitarian relief work
- Chapter 28 Global socio-political system: International politics
 - World order without a global government

Revision:

- 1. Textbooks
- 2. All worksheets and notes

Points to note:

Short Questions: Important knowledge and concepts

For Data-response questions, it must be answered in completed sentences.

ECF Saint Too Canaan College 2022 – 2023 S.3 Integrated Science (Biology) Second Term Revision Test Revision Guideline

- I. Time allowed: 30 minutes
- II. Total Mark: 50 Marks
- III. Format: Section A: Multiple-choice questions, 15 items, total 15 marks Section B: Structured questions, total 35 marks (+2 bonus marks)
- **IV. Scope:** Chapter 5: p.12-16 Chapter 6: p.2-30

V. Some highlights:

Ch 5:

- Minerals, vitamins and dietary fibre
 - Functions of different minerals, vitamins and dietary fibre
 - Deficiency diseases of different minerals, vitamins and dietary fibre
 - Sources of different minerals, vitamins and dietary fibre
 - Test for vitamin C (i.e. DCPIP test)

Ch 6:

- Modes of nutrition
- Process of nutrition in human
 - Ingestion \rightarrow digestion \rightarrow absorption \rightarrow assimilation \rightarrow egestion
- Names of the parts in alimentary canal and digestive glands
- Ingestion
 - Four types of teeth: number, shape, structure and function
 - Differences between milk teeth and permanent teeth
 - Structures of a tooth: enamel, dentine and pulp cavity
 - E.g. Which layer is richly supplied with blood? Which layer contains the highest amount of calcium? Which layer has no living cell?
- Physical digestion vs chemical digestion
- Digestive organs: Mouth cavity, stomach, liver and small intestine
 - Name of digestive juices (Any enzymes in the juice?)
 - Importance of bile salts in digestion
 - The food substance(s) that can be broken down and the corresponding digested product(s)
 - Any chemical that can provide a suitable medium for the action of the enzymes
 - Word equations for showing the chemical digestion of different food molecules

- Absorption
 - Absorption of water-soluble and lipid-soluble food molecules into capillary and lacteal respectively
 - Adaptive features of small intestine and villus for absorption
 - Absorption in large intestine

ECF Saint Too Canaan College 2022–23 Second Term Revision Test S.3 Chemistry Revision Guidelines

Time allowed: 30 minutes

Format of paper:

Section	Content	Marks
А	Multiple-choice questions	15 (1 mark for each question)
В	Structured questions	35 + 2 bonus marks
		Total marks = 50

Topic	Main points	Remarks
Chapter 4 Rocks and minerals	 Rocks as a source of minerals Physical and chemical changes Rocks containing calcium carbonate: limestone, chalk and marble Action of heat, water and acids on calcium carbonate Tests for presence of calcium and carbonate in a sample of limestone/chalk/marble 	 Skip Chapter 4.2 "Extraction of metals from their ores", i.e. Textbook p.86-87, "Weathering of limestone by acidic substances", i.e. Textbook p.91 Recognize that the chemical formula of calcium carbonate is CaCO₃ Pay attention to limestone cycle
Chapter 5 Atomic structure	 Classification of elements based on physical states Classification of elements into metals, non-metals and semi-metals Chemical symbols for elements Structure of atoms; number of protons, neutrons and electrons in an atom Atomic number and mass number Isotopes: definition, comparison of the physical and chemical properties of different isotopes Calculation on the relative atomic mass Electronic arrangement by numbering, e.g. Na: 2, 8, 1; Cl: 2, 8, 7; K: 2, 8, 8, 1 electron diagram, e.g. Mg: Stability of noble gases related to their electronic 	 For the names and symbols of elements to be covered in the exam, refer to the notes distributed in class. Recite the names of symbols of the first 20 elements in the Periodic Table.

Remarks:

- 1. You should bring a calculator with you. Correct the numerical answers to 3 significant figures if necessary.
- 2. Do revision on the notes, worksheets, assignments and continuous assessments.
- 3. Refer to 21-22 Past paper for the format of questions. Make good use of "Self-study pack" for doing revision.
- 4. All answers in the Question-Answer Book (except drawing) should be written by blue/ black pen.
- 5. All marking on the MC Answer Sheet and drawing on the Question-Answer Book should be done by pencil.
- 6. No mark will be given for key terms with wrong spelling.
- 7. No mark will be given in MC and "True or false" parts if all the answers are identical, e.g. giving all "C" in MC or all "True" in "True or false".
- 8. Periodic Table will NOT be provided in the paper.

ECF Saint Too Canaan College 2022–23 Final Term Revision Test S.3 Physics Revision guidelines

Time given: 30 minutes

Format of paper:

Section	Content	Marks
А	Multiple-choice questions	30 (2 marks for each question)
В	Short questions	20 + 2 bonus marks
		Total marks = 50

Scope of revision:

Торіс	Main points	
Chapter 17.1	 Parallel, convergent, divergent light rays 	
Light and vision	 Luminous objects, non-luminous objects 	
Chapter 17.2-4	 Angles are always measured from normal. 	
Reflection	Laws of reflection	
	- Math needed for calculations: angle sum of triangles, similar triangles, parallel lines	
Mirror image	 Use ray diagrams with ray tracing to locate mirror image 	
	 Properties of plane mirror images 	
More about reflection	 Regular and diffuse reflection 	
Chapter 18.1	 Refraction happens when speed of light changes across different media 	
Refraction	$- n = c/v \ge 1$	
	$-n_1\sin\theta_1 = n_2\sin\theta_2$	
Laws of refraction	 Phenomena due to refraction 	
Chapter 18.3	- Two conditions for total internal reflection to occur:	
Total internal reflection	a. Light travels from optically denser medium to optically less dense medium	
	b. Angle of incidence is greater than the critical angle	
Chapter 19.1	- Convex lens and concave lens	
Basics of lenses	– Definition of focus	
	 Special light rays refracted by lenses 	
Chapter 19.2-3	 Locating images by drawing 2 special light rays in ray diagram 	
Images formed by lenses,	- 3 natures of images	
graphical methods for	- Linear magnification $m =$ image length / object length	
lenses		
Chapter 19.4	- 1/u + 1/v = 1/f	
Lens formula	- v is + for real images; - for virtual images	
	- <i>f</i> is + for convex lens; - for concave lens	
Chapter 1.1	 Temperature scale and thermometric properties 	
Temperature and	– Celsius scale	
thermometers	- Calibrating a thermometer	

Remarks:

1. Bring a calculator.

- 2. All answers (except drawing) should be written by blue/ black pen.
- 3. All drawing should be done by a pencil and a ruler.
- 4. No formula will be provided.

基督教中國佈道會 聖道迦南書院 二零二二至二零二三年度 下學期 中期測驗 中三級 中國歷史 溫習指引

(一) 溫習範圍:

■ 現代智趣中國歷史 3

單元一 第三章	第1-2節	頁 70-85
單元一 第四章	第1-2節	頁 94-103
單元二 第一章	第1-2節	頁 111-117

■ 工作紙

■ 筆記簿

■ 小測

(二)考卷形式:

- 2. 卷長:30分鐘
- 3. 考試總分:50分
- 4. 考卷形式: 試卷分為三部分, 全部必須作答
 - 甲部:選擇題(10分)
 - 乙部:填充題(10分)

丙部:歷史資料題(30分)

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ECF Saint Too Canaan College 2022 – 23 S3 History Second Term Revision Test Revision Guideline

1. Exam Content

Revision should be based on all the exercises in textbook (Topic 9: International conflicts and crises in the 20th century), school-based materials, worksheets, dictations and tests

Торіс	Textbook
Impact of World Wars	76 - 84
Decolonization of Asia and Africa	84 - 89
Rise of the Third World	90 - 94
Genocide	111 - 121

2. Exam Format

Section	Types of questions	Con	Content	
Section A	Multiple choice questions	•	General Knowledge	5
Section B	True or False Questions	•	Impact of World Wars	5
Section C	Fill in the blanks	•	General Knowledge	5
Section D	Short Questions	•	Decolonization of Asia and Africa	5
Section E	Data-based questions	•	Holocaust	10

3. Examination Details

Time allowed: 30 minutes Total Mark: 30 marks

4. Important Notes

- (1) All paper should be written by blue/black ball pen.
- (2) All stationery should be prepared by the students.
- (3) All answers should be answered English. Unless specific stated, all answers should be answered in full sentence.
- (4) Use of calculators is not allowed.

5. Topic details

Topic 9: International conflicts and crises in the 20th century (i) - the two World Wars

ii. Impact of the two World Wars

- A. Heavy casualties and economic losses
- B. Changes in the international order
 - i. End of European dominance
 - ii. Rise of the US and the USSR

- iii. Cold War
- iv. International co-operation

C. Establishment of collective security

- i. League of Nations
- ii. United Nations

D. Social changes

- i. Raising the concept of racial equality
- ii. Rising status of women

iii. Decolonization of Asia and Africa and the rise of the Third World in the post-war period

A. Decolonization of Asia and Africa

- i. Background
- ii. Decolonization in Asia
- iii. Decolonization in Africa

B. Rise of the Third World

- i. What is the Third World
- ii. Formation and development of the third World
 - 1. Five Principles of Peaceful Co-existence
 - 2. The Bandung Conference
 - 3. Non-Aligned Movement
 - 4. Group of 77

iv. Case study – Wars and inventions, genocide

B. Genocide: Using the Holocaust during WWII as an example

- i. Meaning of genocide
- ii. Background of the Holocaust
 - 1. The reasons for Nazi German hatred towards the Jews
 - 2. Course
 - 3. Impact
- iii. Post-war reflection of the international society and Germany on the Holocaust
 - 1. Follow-up of the international society
 - 2. Reflection of German government and society

ECF Saint Too Canaan College 2022-2023 S.3 Geography 2nd Term Revision Test Revision Guideline

I. Examination details

Time allowed: 30 minutes

Total Mark: 30 marks + 2 bonus marks

А.	M.C.
B.	Fill in the blanks
C.	Map reading
D.	Short questions
E.	Data response questions

II. Examination Content

Revision should be based on all the exercises in textbook, school-based materials, worksheets, dictations, quizzes and tests.

Textbook: OXFORD Exploring Geography 5 Living with natural hazards (3rd edition)

Unit	Key concepts & skills		
5.1 Are we living in a hostile world?		Definitions of natural events, natural hazards and natural disasters	
	Ŷ	Classification of major natural hazards of the world	
	\diamond	Global distribution of natural hazards	
5.2 How can we describe the relief of a place?		Ways to show relief on a map & cross section	
	¢	Ways to find out the steepness of a slope	
	¢	Calculation of slope gradient	
	¢	Identification of different relief features on a contour map	
	¢	The relief of Hong Kong	
5.3 What are the causes and effects of	¢	Definition of landslides	
landslides? (~p.34)		Impacts caused by the occurrence of landslides	
	Ŷ	Factors affecting slope stability (resisting force & driving force)	
	\diamond	Causes of landslides in Hong Kong (natural factors & human factors)	

ECF Saint Too Canaan College 2022-23 S.3 Business Foundation (BUSF) 2nd Term Revision Test Revision Guideline

I) Test Content

Textbook (Module 6, Unit 1)

Revision should be based on all the notes, worksheets, quizzes and the covered content in textbook.

II) Test Details

Time allowed:30 minsTotal mark:35 marks

III) Test Format

A.	Multiple-choice Questions	(6 marks, 1 mark each)
B.	True/ False Questions	(4 marks, 1 mark each)
C.	Concept Identification	(4 marks)
D.	Short Questions	(8 marks)
E.	Case Study	(13 marks)

IV) Key concepts in the Test

- Ch 10 (A): Form of business ownership (Sole proprietorship + Partnership)
 - Characteristics of sole proprietorship and partnership
 - Advantages and disadvantages
- Ch 10 (B): Form of business ownership (Limited Companies)
 - Characteristics of private limited company and public limited company
 - Advantages and disadvantages
 - Comparing Sole Proprietorship, Partnership and Limited Company
 - Ch 10 (C): Form of business ownership (Bonds and Shares)
 - Identify the major sources of capital (shares and bonds)
 - Show the differences between issuing shares and bonds
 - From the viewpoint of a limited company: Compare the advantages and disadvantages of issuing shares and bonds
 - From the viewpoint of a small investor: Compare the advantages and disadvantages of buying shares and bonds
- Ch 11: Expansion of Firms
 - Identify different types of expansion: horizontal, vertical, lateral and conglomerate
 - Give examples of each type of expansion
 - State the motives behind each type of expansion

ECF Saint Too Canaan College 2022 - 2023 S3 IT 2nd term Revision Test Revision Guideline

Full mark: 60 marks

Part 1	Written Test (30 marks)	Time allowed:	30 minutes
	- MC Questions	15 marks	
	- Short Questions	15 marks	

Time allowed:

45 minutes

Part 2 Practical Test (30 marks)

- Python programming
- Flowchart

Chapters / Units covered:

- Spreadsheet 1-3
- Networking 1-3
- Python programming: For loop, List, While loop, If, Nested If
- Flowchart

Learning Materials:

- Notes
- Textbook
- Worksheet
- Practical exercise