Sec Three End Of Year Examinations (2024)

	NT	NA	o
	Paper Paper	Paper Paper	Paper Paper No of Candid
Date	Shift Start End End (AA) Code No Subject Course MOA Duration 1 8:00 - 9:20 9:35 1195 1 ENGLISH LANGUAGE NT WRITTEN 1:20 #	Shift Start End End (AA) Code No Subject Course MOA Duration 1 8:00 - 9:50 10:15 1190 1 ENGLISH LANGUAGE NA WRITTEN 1:50	Shift Start End End (AA) Code No Subject Course MOA Duration ates 1 8:00 - 9:50 10:15 1184 1 ENGLISH LANGUAGE O WRITTEN 1:50 155
23 Sep (Mon)	2 11:00 - 12:20 12:35 1195 2 ENGLISH LANGUAGE NT WRITTEN 1:20	2 11::00 - 12:50 13::15 1190 2 ENGLISH LANGUAGE NA WRITTEN 1:50	2 11::00 - 12:50 13:15 1184 2 ENGLISH LANGUAGE O WRITTEN 1:50 155
Date	Shift Start End End (AA) Code No Subject Course MOA Duration	Shift Start End End (AA) Paper Code No Subject Course MOA Duration 1 8:00 - 10:00 10:30 1196 1 CHINESE NA WRITTEN 2:00 1 8:00 - 10:00 10:30 1197 1 MALAY NA WRITTEN 2:00 1 8:00 - 10:00 10:30 1198 1 TAMIL NA WRITTEN 2:00	Shift Start End End (AA) Code No Subject Course MOA Duration ates
1 Oct (Tues)	2 9:30 -10:10 10:10 1202 2 BASIC CHINESE NT WRITTEN 0:40 # 2 9:30 -10:10 10:10 1203 2 BASIC MALAY NT WRITTEN 0:40 # 2 9:30 -10:10 10:10 1204 2 BASIC TAMIL NT WRITTEN 0:40 #	2 11:30 - 13:00 13:25 1196 2 CHINESE NA WRITTEN 1:30 # 2 11:30 - 13:00 13:25 1197 2 MALAY NA WRITTEN 1:30 # 2 11:30 - 13:00 13:25 1198 2 TAMIL NA WRITTEN 1:30 #	1 8:00 - 10:00 10:30 1117 1 HIGHER MALAY O WRITTEN 2:00 6 2 11:30 - 13:00 13:25 1160 2 CHINESE O WRITTEN 1:30 120 2 11:30 - 13:00 13:25 1148 2 MALAY O WRITTEN 1:30 21 2 11:30 - 13:00 13:25 1157 2 TAMIL O WRITTEN 1:30 15 2 11:30 - 13:15 13:40 1116 2 HIGHER CHINESE O WRITTEN 1:45 31 2 11:30 - 13:15 13:40 1117 2 HIGHER MALAY O WRITTEN 1:45 6
Date 2 Oct (Wed)	Shift Start End End (AA Code No Subject Course MOA Duration	Shift Start End End (AA Code No Subject Course MOA Duration	Shift Start End End (AA) Code No Subject Course MOA Duration ates
Date 3 Oct (Thurs)	Shift Start End End (AA) Code No Subject Course MOA Duration	Shift Start End End (AA Code No Subject Course MOA Duration	Shift Start End End (AA) Code No Subject Course MOA Duration ates
Date	Shift Start End End (AA) Code No Subject Course MOA Duration	Shift Start End End (AA) Paper Code Paper No Subject Course MOA Duration 1 8:00 - 9:15 9:30 5105 / 5107 3 SCIENCE (CHEM) NA WRITTEN 1:15	Shift Start End End (AA) Paper No Subject Course MOA Duration ates 1 8:00 - 9:45 10:10 6092 2 CHEMISTRY O WRITTEN 1:45 99 1 8:00 - 9:15 9:30 5088 3 SCIENCE (CHEM) O WRITTEN 1:15 34 1 8:00 - 9:15 9:30 5086 3 SCIENCE (CHEM) O WRITTEN 1:15 33
4 Oct (Fri)	2 10:30 - 11:15 11:15 1195 3 ENGLISH LANGUAGE NT LC 0:45	2 10:30 - 11:15 11:15 1190 3 ENGLISH LANGUAGE NA LC 0:45 3 12:00 - 14:00 14:30 7086 2 PRINCIPLES OF ACCOUNTS NA WRITTEN 2:00	2 10:30 - 11:15 11:15 1184 3 ENGLISH LANGUAGE O LC 0:45 155
Date	Shift Start End End (AA Code No Subject Course MOA Duration	Shift Start End End (AA Code No Subject Course MOA Duration 1 8:00 - 9:45 10:10 4051 - ADDITIONAL MATHEMATICS NA WRITTEN 1:45	Shift Start End End (AA) Code No Subject Course MOA Duration ates 1 8:00 - 10:00 10:30 4049 - ADDITIONAL MATHEMATICS O WRITTEN 2:00 150
7 Oct (Mon)	2 11:00 - 1202 1203 1204 3 MOTHER TONGUE NT ORAL 0:15	2 11:00 - 1198 3 MOTHER TONGUE NA ORAL 0:15	2 11:30 -13:15 13:40 6091 2 PHYSICS O WRITTEN 1:45 48
Date	Shift Start End End (AA Code No Subject Course MOA Duration	Shift Start End End (AA) Paper Code Paper No Subject Course MOA Duration 1 8:00 9:15 9:30 5105 1 SCIENCE (PHY) NA WRITTEN 1:15 1 8:00 9:15 9:30 5107 5 SCIENCE (BIO) NA WRITTEN 1:15 1 8:00 9:15 9:30 5107 6 SCIENCE (BIO) NA WRITTEN 1:15	Shift Start End End (AA) Code No Subject Course MOA Duration ates 1 8:00 - 9:45 10:10 6093 2 BIOLOGY O WRITTEN 1:45 61 1 8:00 - 9:15 9:30 5086 2 SCIENCE (PHY) O WRITTEN 1:15 33 1 8:00 - 9:15 9:30 5088 4 SCIENCE (BIO) O WRITTEN 1:15 34
8 Oct (Tues)		2 11:00 - 13:00 13:30 7086 2 PRINCIPLES OF ACCOUNTS NA WRITTEN 2:00	2 11:00 - 12:45 13:10 2279 1 GEOGRAPHY O WRITTEN 1:45 47 2 11:00 - 13:00 13:30 7087 2 PRINCIPLES OF ACCOUNTS O WRITTEN 2:00 37 2 11:00 - 13:00 13:30 7155 2 COMPUTING O PRACTICAL 2:00 19 #
Date	Shift Start End End (AA) Code No Subject Course MOA Duration	Shift Start End End (AA) Code No Subject Course MOA Duration 1 8:40 - 10:10 10:35 7055 1 DESIGN AND TECHNOLOGY NA WRITTEN 1:30 1 8:40 - 10:10 10:35 6073 1 NUTRITION AND FOOD SCIENCE NA WRITTEN 1:30	Shift Start End End (AA) Code No Subject Course MOA Duration ates 1 8:40 - 9:40 9:55 6092 1 CHEMISTRY O WRITTEN 1:00 99
9 Oct (Wed)	2 11:30 - 13:00 - 7018 2 COMPUTER APPLICATIONS NT PRACTICAL 1:30 #	2 11:30 - 12:30 12:45 7086 1 PRINCIPLES OF ACCOUNTS NA WRITTEN 1:00	2 11:30 -12:30 12:45 7087 1 PRINCIPLES OF ACCOUNTS 0 WRITTEN 1:00 38 2 11:30 -13:00 13:25 7155 1 COMPUTING 0 WRITTEN 1:30 19 2 11:30 -13:10 13:35 2031 2 LITERATURE IN CHINESE 0 WRITTEN 1:40 5

								NT			
Date	Shift	Start		End	End (AA)	Paper Code	Paper No	Subject	Course	MOA	Duration
	1	8:00	-	8:30	8:30	1202	3	BASIC CHINESE	NT	LC	0:30
	1	8:00	-	8:30	8:30	1203	3	BASIC MALAY	NT	LC	0:30
	1	8:00	-	8:30	8:30	1204	3	BASIC TAMIL	NT	LC	0:30
	2	9:30	-	10:45	-	7018	1	COMPUTER APPLICATIONS	NT	WRITTEN	1:15
10 Oct (Thurs)											

NA										
Shift	Start		End	End (AA)	Paper Code	Paper No	Subject	Course	MOA	Duration
1	8:00	-	8:45	8:45	1196	3	CHINESE	NA	LC	0:45
1	8:00	-	8:45	8:45	1197	3	MALAY	NA	LC	0:45
1	8:00	-	8:45	8:45	1198	3	TAMIL	NA	LC	0:45
		П								
2	9:30	-	13:00	13:45	6073	2	NUTRITION AND FOOD SCIENCE	NA	PRACTICAL	3:30

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Shift	Start		End	End (AA)	Paper Code	Paper No	Subject	Course	MOA	Duration	No of Candid ates
1	8:00	-	8:45	8:45	1160	3	CHINESE	0	LC	0:45	120
1	8:00	-	8:45	8:45	1148	3	MALAY	0	LC	0:45	21
1	8:00	-	8:45	8:45	1157	3	TAMIL	0	LC	0:45	15
2	9:30	-	10:30	10:45	6093	1	BIOLOGY	0	WRITTEN	1:00	61
2	9:30	-	10:30	10:45	5086	1	SCIENCE (PHY/CHEM)	0	WRITTEN	1:00	33
2	9:30	-	10:30	10:45	5088	1	SCIENCE (CHEM/BIO)	0	WRITTEN	1:00	34
3	12:00	-	13:00	13:15	6091	1	PHYSICS	0	WRITTEN	1:00	48

2024 End-of-Year Examinations Topics List

	NT
	Paper 1 Sect A: Editing
	Sect B: Situational Writing
	Sect C: Continuous Writing (Personal Recount, Narrative, Descriptive)
	Paper 2
	Faper 2 Full Paper
English	Paper 3
Language	Listening Comprehension
	1. Sec 1 Textbook - All Chapters
Mathematics	2. Sec 2 Textbook - All Chapters 3. Sec 3 Textbook - All Chapters
Wathernatios	P1实用文: 分享贴文
	P1 (单元1-5): 语文理解与运用: 语文应用、阅读理解一、阅读理解二
Basic Chinese	P2: 口试
Language	P3: 听力
	Kertas 1 Penulisan Fungsional
	Respons Bebas dalam Talian
	Kertas 2 Penggunaan Bahasa dan Pemahaman
	Kertas 2 Penggunaan Bahasa dan Pemahaman Bahagian A Melengkapkan Teks
	Soalan A1 & A2 (MCQ)
	Bahagian B • Teks Infografik (MCQ)
	- toke integration (NIOCA)
	Bahagian C
	Teks Bacaan (MCQ)
	Kertas 3
	Lisan
	Bacaan Lantang
Basic Malay Language	Interaksi Lisan Kefeberran Mandangar
i anguade	Kefahaman Mendengar

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Paper 1
Sect A: Editing
Sect B: Situational Writing
   Sect C: Continuous Writing (Personal Recount, Narrative, Argumentative, Discursive, Descriptive, Reflective)
 Paper 2
Full Paper
   Paper 3
   Listening Comprehension
  Sec 1 and 2 Topics tested

1. Numbers (prime numbers, HCL, LCM & etc..)
      2. Factors and Multiples

    Approximation and Estimation
    Ratio, Rate and Speed

   5. Percentage

    Number patterns
    Perimeter and Area of Plane Figures

     8. Algebraic manipulation

    Expansion and Factorisation of Algebraic Expressions

     10. Quadratic Fractions and Equations

    House the country of the countr
   13. Mensuration- surface area, volume of a solid

    Morisdiction during during volume of a solid
    Angles and parallel lines
    Statistics (including Mean, Median & mode)

     Sec 3 Topics tested

    Algebraic Expressions & Formulae
    Quadratic Equations & graphs

     3. Indices & standard form

    Coordinate Geometry
    Functions and Graphs

     6. Trigonometry
7. Applications of trigonometry

8. Congruence & Similarity
9. Area & volume of Similar Figures & Solids
10. Arc Length & sector Areas (in degree only)
P1: 实用文、作文
P2 (单元:-5) 综合填空、阅读理解一、阅读理解二【E Exam】
P3: 口试和听力
     Kertas 1: Karangan
  Bahagian A
Penulisan Fungsional

    Respons terhadap sebuah blog

     • E-mel Rasmi
  Bahagian B
Penulisan Esei
• Naratif

    Deskriptif

    Ekspositori

   Kertas 2 Penggunaan Bahasa dan Pemahaman
 Bahagian A
Penggunaan Bahasa
• Teks Bacaan 1 & 2 (FIB dengan kata-kata bantuan )
 Bahagian B
Soalan B1
     Melengkapkan Dialog (MCQ)
   Rangsangan Grafik
  Bahagian C
Teks Bacaan 3 (OE)
   Kertas 3

    Lisan
    Kefahaman Mendengar
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Paper 1
Sect A: Editing
Sect B: Situational Writing)
Sect C: Continuous Writing (Personal Recount, Narrative, Argumentative, Discursive, Descriptive, Reflective)
 Paper 2
Full Paper
 Paper 3
Listening Comprehension
 Sec 1 and 2 Topics
1. Factors and Multiples

    Approximation and Estimation
    Polygons and Construction

    4. Percentage
    5. Number patterns
    6. Perimeter and Area of Plane Figures

    Volume and Surface area of solids
    Algebraic manipulation

 9. Expansion and Factorisation of Algebraic Expressions
 11. Linear Equations in Two variables
12. Map Scale and Proportion
 Sec 3 Topics tested

    Indices
    Quadratic Equations

    Linear Inequalities
    Conditions of Congruency and Similarity

    Coordinate Geometry
    Functions and Graphs

 7. Trigonometry
8. Applications of trigonometry
9. Angle Properties of Circles
  10. Arc Length & Sector Area (degree measure only)
CL:
P1: 实用文、作文
P2 (单元1-5) 语文应用【综合填空+词语替换】、阅读理解一、阅读理解二
P3: 口试和听力
  Kertas 1 Penulisan Fungsional dan Esei
 Penulisan Fungsional

    Respons terhadap sebuah blog/forum
    E-mel Formal

  Bahagian B
 Penulisan Esei

Deskriptif
Ekspositori

    Naratif

 Kertas 2 Penggunaan Bahasa dan Pemahaman
 Bahagian A
 Penggunaan Bahasa

Tatabahasa
   · Respons Bebas
 Bahagian B
 Soalan B1
  Menginterpretasi teks
  Soalan B2
 Rangsangan Grafik
  Bahagian C
 Teks Bacaan 3 (OE)
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Kertas 3

Lisan
 Kefahaman Mendengar

Paper 1 ு அளி நடைமுறை சார்ந்த எழுத்துப்படைப்பு Paper 2 (மொழி மரபும் பண்பாடும் மற்றும் கருத்தறிதல்) A1 மொழிப்பயன்பாடு (MCQ) A2 மொழிப்பயன்பாடு (MCQ) B3 மரபுத்தொடர்களும்,இணைமொழிகளும்(MCQ) C4 கருத்து விளக்கப்படக் கருத்தறிதல்(MCQ) D5 வாசிப்புக் கருத்தறிதல்(MCQ) Paper 3 Paper 3 Basic Tamil வாய்மொழி (Oral) Language கேட்டல் கருத்தறிதல் (LC) Chapter 1: Energy Chapter 2: Electricity Chapter 3: Waves Chapter 4: Effects of Force Chapter 6: Food Chemistry Chapter 7: Food Safety Science Chapter 8: Staying Healthy (until including Calculating BMI) 1. Introduction to Business Activities 2. Businesses in the Three Industries 3. Introduction to Marketing
4. The Marketing Mix Business Skills 5. Communicating with the Customer 6. Customer Service Paper 1 Theory (30%): Chapter 1 Mobile Robots Chapter 2 Basic Electricity Chapter 3 Basic Electronics Chapter 4 Digital Electronics Chapter 5 Design Paper 2 Practical (70%): Robotics Connect a Control Circuit

Paper 1 கட்டுரை | Paper | கட்டுக்கு| 'அ' பிரிவு | மின்னஞ்சல் எழுதுதல் (உறவுமுறை மின்னஞ்சல், அலுவல் சார்ந்த மின்னஞ்சல்) 'ஆ' பிரிவு கட்டுரை கட்டுயர் வகைகள்: நிகழ்வு,விளக்கம்,கதை Paper 2 மொழிமரபும் பயன்பாடும் மற்றும் கருத்தறிதலும் 'அ' பிரிவ A1 மரபுத்தொடர்களும் இணைமொழிகளும் A2 முன்ஹணர்வுக் கருத்தறிதல் 'ஆ'பிரிவு B3 தெரிவுவிடைக் கருத்தறிதல் B4 பிமை கிருக்கம் 'இ'பிரிவு |C5 சுயவிடைக் கருத்தறிதல் Paper 3 வாய்மொழி வாய்விட்டு வாசித்தல், உரையாடல் கேட்டல் கருத்தறிதல் Experimental Chemistry
 Kinetic Particle Theory 3 Atomic Structure 5. Structure and Properties of Materials 6. Chemical Formulae and Equations
7. The Mole Concept and Stoichiometry Properties of Acids and Bases . Physical Quantities, Units and Measurement Kinematics
 Forces and Pressure 5. Energy 6. Kinetic Particle Model of Matter 7. Thermal Processes 8. General Wave Properties I: Introduction 9. Electromagnetic Waves Total: 35 m [1 hr 15 min] Section A - Geography of Everyday life + GI [25m] Topic 1: Thinking geographically Topic 2: Sustainable Development Topic 3: Geographical Investigation (All pages of Textbook of Geography in Everyday Life are covered) Section B - Climate Cluster- [10m] Topic 1: Weather and Climate (Pg 1 - Pg 12 of textbook of Climate) Section A (30 Marks) Source-Based Case Study: 2. Purpose Comparison
 Reliability 5. Reaching Judgement Section B (20 Marks) Structured Essay Question Skills Answer two out three questions Chapter 1 - Attempts to Make and Keep Peace Chapter 2 - Case study of Nazi Germany Chapter 4 - The outbreak of WWII in Europe Chapter 5 - The outbreak of WWII in Asia Pacific" Section A: Source Based Case Study (35m) 1. Inference 2. Purpose 3. Comparison Evaluation Section B: Structured Response Question (15m) Opinion response
 Description & Explanation of Factors Topics from Textbook: Chapter 1-6

Paper 1 கட்டுரை 'அ' பிரிவு மின்னஞ்சல் எழுதுதல் (உறவுமுறை மின்னஞ்சல், அலுவல் சார்ந்த மின்னஞ்சல்) ஆ பிரிவு கட்டுரை வகைகள்: நிகழ்வு,விளக்கம், கதை Paper 2 மொழிமர்பும் பயன்பாடும் மற்றும் கருத்தறிதலும் A1 மரபுத்தொடர்களும் இணைமொழிகளும் A2 முன்னுணர்வுக் கருத்தறிதல் ஆ'பிரிவு B3 தெரிவுவிடைக் கருத்தறிதல் B4 பிழை திருத்தம் 'இ'பிரிவு C5 சுயவிடைக் கருத்தறிதல் Paper 3 வாய்மொழி (Oral) வாய்விட்டு வாசித்தல், உரையாடல் கேட்டல் கருத்தறிதல் (LC) Experimental Chemistry
 Kinetic Particle Theory Atomic Structure
 Chemical Bonding Structure and Properties of Materials
 Chemical Formulae and Equations 7 Mole Concept and Stoichiometry 9. Salts 10 Ammonia 11. Qualitative Analysis 12. Oxidation and Reduction . Physical Quantities. Units and Measurement 2. Kinematics 3. Dynamics I: Mass and Weight Dynamics II: Forces
 Turning Effect of Forces 6. Pressure
7. Energy
8. Kinetic Particle Model of Matter 10. Thermal Properties of Matter General Wave Properties I: Introduction
 General Wave Properties II: Sound Electromagnetic Waves
 Light (until total internal reflection) Physical Quantities, Units and Measurement Kinematics
 Forces and Pressure Dynamics
 Turning Effect of Forces Energy
 Kinetic Particle Model of Matter Thermal Processes
 General Wave Properties I: Introduction
 General Wave Properties II: Sound 11. Electromagnetic Waves 1. Cell Structure and Organisation 2. Movement of Substance 3. Biological Molecules Enzymes
 Nutrition in Humans 6. Transport in Humans Respiration
 Infectious Diseases in Humans Experimental Chemistry
 Kinetic Particle Theory Atomic Structure
 Chemical Bonding 5. Structure and Properties of Materials Structure and Properties of Materials
 Chemical Formulae and Equations
 The Mole Concept and Stoichiometry

Acids and Bases
 Qualitative Analysis

Section A: Source Based Case Study (35m) Inference
 Purpose Comparison
 Reliability 5. Evaluation Section B: Structured Response Question (15m) Opinion response
 Description & Explanation of Factors Topics from Textbook: Chapter 1-6 Prose and Unseen Poetry [50 marks] There will be two sections in this paper. Candidates will select one question from each of the two sections. In total, candidates will answer two questions
 Each question is 25% of the total weighting. Section A: Prose [25 marks] - How We Live Now ed. by Yu-Mei Balasingamchow (Short Stories: 'Painting the Tiger', 'Close to Home', 'Fireworks') From the Freworks)

For this section, one passage-based question and two essay questions will be set.

Candidates will answer one question [25%] Section B: Unseen Poetry [25 marks] There will be a choice of two unseen poems with one question set (2 part questions) on each poem.
 Candidates will answer one of the two questions [25%].
 One question will be set on a Singapore text. Mechanisms Refer to https://www.seab.gov.sg/docs/default-source/national-examinations/syllabus/nlevel/2023syllabus/7055_y23_sy.pdf 1) Nutrients: Carbohydrates, Proteins, Fats, Vitamins, Minerals, Water, Dietary Fibre (pg 1 - 60) 2) Diet & Health Problems (pg 62 - 82) 3) Meal Analysis (pg 109 - 134) 4) Methods of Cooking (pg 189 - 206) 5) Food Reactions (pg 207 - 246) Paper 1 : 40 marks (1 hour) 3 to 4 questions Paper 2: 60 marks (2 hours) 4 questions Topics covered: Chapter 1 Quadratic Function (Simultaneous Equations)
Chapter 2 Quadratic Equations and Inequalities Chapter 3 Surds Chapter 4 Polynomials, Cubic equations and Partial Fractions Chapter 7 Coordinate Geometry (including Equation of Circle) Chapter 9 Trigonometric Functions and Graphs

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    Experimental Chemistry
    Kinetic Particle Theory

  3. Atomic Structure
  4. Chemical Bonding

    Structure and Properties of Materials
    Chemical Formulae and Equations

  7. The Mole Concept and Stoichiometry
  8. Acids and Bases
  9. Qualitative Analysis

    Non-linear Simultaneous Equation

    Polynomials and Partial Fractions
    Exponential and Logarithmic functions

  5. Quadratic Equations and Inequalities

    Coordinate Geometry and Equation of Circles
    Trigonometric Functions and Their Graphs

 Paper 1 : 40 marks (1 hour) 3 to 4 questions
Paper 2: 60 marks (2 hours) 4 questions
  Topics covered:
Chapter 1: How do computers work
Chapter 2: How can algorithms be used to solve problems
Chapter 3: How do I use flowcharts and pseudo-code?
  Chapter 4: How do I write programs?
Chapter 5: How can programs be used to solve problems?
Chapter 6: How do I ensure that a program works as intended?
Chapter 8: How are number systems applied in real life?
Chapter 9: How do logic circuits make decisions?
P1: 实用文和作文
P2: 语文应用(短文填空&病句修改)、阅读理解一、阅读理解二、片段缩写
P3: 口试
  Kertas 1: Karangan
 Bahagian A
 Penulisan Fungsional

Respons terhadap sebuah forum

    E-mel Tidak Rasmi

 Bahagian B
Penulisan Esei
• Naratif

    Deskriptif

    Ekspositori

  Kertas 2 Penggunaan Bahasa dan Pemahaman
 Bahagian A
Penggunaan Bahasa
• Teks Bacaan 1 (FIB)
  • Teks Bacaan 2 (Penyuntingan)
Bahagian B
Pemahaman Teks 1 (MCQ & OE)
Bahagian C
Pemahaman Teks 2 (OE)
 Pemahaman Teks 3 (OE)
  Bahagian D
  Kertas 3
A组:现当代短篇小说和古代诗歌选读 (2题选答1题,每题25分。)
B组:现当代诗歌选读和文学作品赏析 (2题选答1题,每题25分。)
 Total: 32 m [1 hr 15 min]
  Section A - Geography of Everyday life + GI [14m]
 Topic 1: Thinking geographically
Topic 2: Sustainable Development
 Topic 3 : Geographical Investigation
(All pages of Textbook of Geography in Everyday Life are covered)
  Section B - Climate Cluster- [18m]
 Topic 1: Weather and Climate
  (Pg 1 - Pg 27 of textbook of Climate)
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Theory Paper 1 (30%)
Practical Paper 2 (35%) - Inkscape, Word, Powerpoint
Practical Paper 3 (35%) - Openshot, Excel, Scratch
Topics
1. Computer Fundamentals (CPF)
2. Media Elements (MEL)
3. Document Processing (DOP)
4. Animation and Game Making (AGM)
5. Spreadsheet (SST)
6. Interactive Mulitimedia Communications ((IMC)

. Cell Structure and Organisation Movement of Substances
 Biological Molecules 4. Enzymes
5. Animal Nutrition
6. Transport in Humans
7. Respiration in Humans

Topics from Textbook: Chapter 1-6 0 Not offer Section A (30 Marks) Source-Based Case Study: Answer all 5 questions 1. Inference 2. Purpose 3. Comparison 4. Reliability 5. Reaching Judgement Section B (20 Marks) Structured Essay Question Skills Answer two out three questions
Explain and evaluate Topics:
Chapter 1 - Attempts to Make and Keep Peace
Chapter 2 - Case study of Nazi Germany
Chapter 3 - Case study of Militarist Japan
Chapter 4 - The outbreak of WWII in Europe
Chapter 5 - The outbreak of WWII in Asia Pacific
Prose and Unseen Poetry [50 marks]
There will be two sections in this paper.
- Candidates will select one question from each of the two sections.
- In total, candidates will answer two questions.
- Each question is 25% of the total weighting. Section A: Prose [25 marks] - The Chrysalids by John Wyndham (Chapters 1 to 6) • For this section, one passage-based question and two essay questions will be set.
• Candidates will answer one question [25%] Section B: Unseen Poetry [25 marks]

• There will be a choice of two unseen poems with one question set (2 part questions) on each poem.

• Candidates will answer one of the two questions [25%].

• One question will be set on a Singapore text.

1. Cell Structure and Organisation

Section A: Source Based Case Study (35m) 1. Inference 2. Purpose

Section B: Structured Response Question (15m) Opinion response
 Description & Explanation of Factors

3. Comparison
4. Reliability
5. Evaluation

Movement of Substances
 Biological Molecules

Biological Molecules
 Enzymes
 Animal Nutrition
 Transport in Humans
 Respiration
 Excretion

9. Homeostasis and Hormonal Control
10. Nervous system and the Eye
11. Infectious Disease in Humans