

Final Exam Contents Form: Semester 1/2024

Subject: Foundation Mathematics 5 Code: MA23101 Class: EP M3/1-3 Teacher's Name: Mabelle Wong

Contents	Formative 2	Final exam	Classroom Handouts	Remark
1. Types of data (discrete, continuous)	✓	✓	Worksheets, Google classroom, textbook work, teacher's notes	Content might change because of time constraints.
2. Different types of graphs (such as bar charts, line graphs, pie charts, stem-and-leaf plots)	✓	✓		
3. Measures of central tendency and dispersion (mean, median, mode, range and interquartile range)	✓	✓		
4. Box-and-whisker plots	✓	✓		
5. Random experiments and sample space	✓	✓		
6. Experimental probability (relative frequency) and theoretical probability	✓	✓		
7. Tree diagrams	✓	✓		
8. Sampling with and without replacement	✓	✓		

Formative 2: - Quizzes & Tests - Google classroom work - Project

Subject: Foundation Health 5 Code: HP23101 Class EP M3 1-3 Teacher's Name: Grant Shorten

Contents	Formative	Final	Classroom Handouts	Remark
1 Meal Plans	✓	✓	Worksheets, Power Points, Related videos	Content might change because of time constraints.
2 Infectious and Non-Infectious Diseases	✓	✓		

Formative: - Class Tests, Assignments, Class participation

Subject: Universal Mathematics 5 Code: MA20205 Class: EP M3/1-3 Teacher's Name: Ryan Rogers

Contents	Formative 2	Final exam	Classroom Handouts	Remark
1. Finding Axis of Symmetry of a Quadratic Function	✓	✓	Worksheets, Google classroom, textbook work, teacher's notes	Content might change because of time constraints.
2. Finding Vertex of a Quadratic Function	✓	✓		
3. Creating and Completing Function Tables	✓	✓		
4. Graphing Quadratic Functions using Function Tables	✓	✓		
5. Transformations of Quadratic Functions; Translations, Dilations, Reflections	✓	✓		
6. Simultaneous Equations of the Second Degree		✓		

Subject: Foundation English 5 Code: EN23101 Class: EP M3 1-3 Teacher: Paul Griffiths

Final Exam Contents		Formative Score	Classroom Handouts	Remark
Multiple Choice Section	Vocabulary - Covered in units 3-4 of the Think textbook (growing up, the art of thinking) Grammar – quantifiers, adding emphasis, used to. Reading (Multiple Choice - fill in the Gap)	All	Think textbooks (Student book and workbook) Student notes in white notebook. Useful vocabulary should be written at back of notebook.	
Reading & Writing Section	Reading - (Reading with True or False questions and some that require a longer answer) Punctuation – Apostrophes and Commas - (Adding the correct punctuation to writing) Writing - (An essay that includes different points of view)	All	A PowerPoint presentation with material to revise for the exam will be provided the week before the exam.	

Subject: Supplemental English 17

Code: EN20217

Class: EP M3 1-3

Teacher: Paul Griffiths

Final Test Content		Formative	Classroom Handouts	Remark
Multiple Choice	Travel Vocabulary Parts of Speech (adjective, noun, verb and adverb) Past Simple, Past Continuous and Used To Vocabulary - Travel, Journey, Trip, Way Time Prepositions – at, on, in Past Perfect Simple and Continuous Tenses	Selected	Complete First for Schools Complete First for Schools Student’s Book - Unit 3 A PDF File with material to revise for the exam will be provided the week before the exam.	
Reading	First Certificate reading question			
Grammar Use of English	Use of English Part 3 – Choose correct form of the word for the gap.			
Writing	First Certificate Writing Part 2 – A Story			

Subject: Foundation Science 5 Code: ST23101

Class: EP M3/1, M3/2, M3/3

Teacher’s Name: Mr. Steven Kuhn

Contents		Formative 2	Final	Classroom Handouts	Remark
1.	Current, voltage, and resistance in series circuit	✓	✓	Textbook PowerPoints Worksheets Quizzes/Tests	Content might change because of time constraints.
2.	Advantages and disadvantages of a series circuit	✓	✓		
3.	Current, voltage, and resistance in parallel circuit	✓	✓		
4.	Advantages and disadvantages of a parallel circuit	✓	✓		
5.	Similarities and differences between series and parallel circuits	✓	✓		
6.	Electronic circuits	✓	✓		
7.	Cost of electrical energy	✓	✓		
8.	Safety precautions when using electricity	✓	✓		

Subject: Universal Science 5 Code: ST20205 Class: EP M3/1 & M3/2 & M3/3 Teacher's Name: Mr. Michael Dew

Contents		Formative 2	Final	Classroom Handouts	Remark
1.	Ecology and Ecosystems	✓	✓	Text book Power points Work Sheets Class Tests	Content might change because of time constraints.
2.	Interactions Among Organisms	✓	✓		
3.	Food Chain	✓	✓		
4.	Food Webs	✓	✓		
5.	Energy Pyramid and Energy Transfer	✓	✓		
6.	Symbiosis	✓	✓		
7.	Bioaccumulation	✓	✓		

Subject: Technology and Computer Science Code: ST23103 Class EP M3 Teacher's Name: Dave Thomas

Contents		Formative	Final Multiple Choice	Final Written	Classroom Handouts	Remark
1.	Number systems: Binary	✓	✓	✓	Worksheets, Online Content Power point presentations, Group Participation exercises.	Content may change due to time constraints.
2.	Python Programming	✓	✓	✓		
3.	Boolean Logic: Gates: AND, OR, NOT	✓	✓	✓		
4.	Boolean Algebra	✓		✓		
5.	Truth Tables	✓		✓		

Subject: Computer for Education: ST20255 & ST20256 Class EP M3 Teacher's Name: Matt Harris

Contents	Formative	Final	Writing part	Classroom Handouts	Remark
1. HTML formatting, styling & colors	✓		✓	PowerPoint Presentations Class Participation In-Class Assignments Online PDFs	Content might change because of time constraints.
2. CSS styling & layout	✓		✓		
3. HTML & CSS documents	✓		✓		
4. HTML & CSS Website	✓		✓		
5. Creative thinking, short story with AI	✓		✓		

Subject: Occupational Works Code: OC23101 Class EP M 3/1, 3/2 & 3/3 Teacher's Name: Dr. Hermann

Contents	Formative 2	Final Exam Project	Classroom Handouts	Remark
1. Unit 3 Packaging from Nature	✓	✓	Textbook Google Classroom PowerPoint Presentations Class Participation In-Class Assignments Homework	The content might change because of time constraints. See Google Classroom For Final project details
		Build a mother's day box		
		And submit the completed box to the teacher by September 10, 2024		
		Create a ppt that summarizes the project include the following slides		
		1. Student name and selfie 2. Project sketch		
		3. Materials used		
		4. Tools used		
		5. Work in progress		
		6. Finished project		
		7. What have you learned by doing this project		

วิชาภาษาไทยพื้นฐาน 5 (ท23101)

1. พระอภัยมณี ตอนพระอภัยมณีหนีนางผีเสื้อสมุทร
2. การเขียนย่อความ
3. จดหมายกิจธุระ
4. ระดับภาษา

วิชาสังคมศึกษา ศาสนาและวัฒนธรรมพื้นฐาน 5 (ส23101)

1. ศาสนิกชนของศาสนาอื่นๆ
2. หน้าที่และบทบาทของสาวกและการปฏิบัติตนต่อสาวก
3. การเป็นศิษย์ที่ดีตามทศเบ็องขวาในทศ 6
5. วันสำคัญทางพระพุทธศาสนาในประเทศไทย
6. การธำรงรักษาพระพุทธศาสนาและศาสนา

วิชาประวัติศาสตร์ 5 (ส23102)

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| 1. พัฒนาการอเมริกาเหนือ | 2. พัฒนาการอเมริกาใต้ |
| 3. พัฒนาการแอฟริกา | 4. สงครามโลกครั้งที่ 1 |
| 5. สงครามโลกครั้งที่ 2 | 6. สงครามเย็น |

วิชาบทสนทนาพื้นฐาน 1 (จ20217)

第十二课：我可以试试吗

- 生词
- 笔画
- “有点儿”和“一点儿”
- “多+形容词”
- 能愿动词“可以”和“能”
- 选择问句“……还是……”