

Final Exam Contents Form: Semester 2 / 2024

Subject: Foundation Mathematics 6 Code: MA23102 Class: EP M3/1-3 Teacher's Name: Mabelle Wong

Contents	Formative 2	Final	Classroom Handouts	Remark
1. Factorizing polynomials	✓	✓	Worksheets, Google classroom, textbook work, teacher's notes, online websites	Content might change because of time constraints.
2. Trigonometric ratios	✓	✓		
3. Finding unknown sides and unknown angles using trigonometric ratios	✓	✓		
4. Trigonometric ratios of special angles (30°, 45° and 60°)	✓	✓		
5. Word problems involving trigonometry	✓	✓		
6. Circle theorems about angles	✓	✓		
7. Circle theorems about chords	✓	✓		
8. Circle theorems about tangents	✓	✓		
9. Circle theorems about cyclic quadrilaterals	✓	✓		

Subject: Supplemental Mathematics Code: MA20226 Class: EP M3/1-3 Teacher's Name: Keerthi Prabhakar

Contents	Formative 2	Final	Classroom Handouts	Remark
1. Quadratic Equations	✓	✓	Worksheets given in class	
2. Graphs and it's applications	✓	✓		
3. Solve word problems using graphs	✓	✓		

Subject: Universal Mathematics 6 Code: MA20206 Class: EP M3/1-3 Teacher's Name: Ryan Rogers

Contents	Formative 2	Final	Classroom Handouts	Remark
1. Trigonometric ratios (SOH-CAH-TOA)	✓	✓	Worksheets, Google classroom, textbook work, teacher's notes, online websites	Content might change because of time constraints.
2. Trigonometric ratios of special angles (30°, 45° and 60°)	✓	✓		
3. Finding unknown sides using trigonometric ratios	✓	✓		
4. Finding unknown angles using trigonometric ratios	✓	✓		
5. Angle of elevation and depression	✓	✓		
6. Word problems involving trigonometry, and angles of elevation and depression	✓	✓		
7. Circle theorems about chords	✓	✓		

Subject: Foundation English Code: EN23102 Class: EP M3 1-3 Teacher: Paul Griffiths

Final Exam Contents		Formative Score	Classroom Handouts	Remark
Multiple Choice Section	Vocabulary - covered in unit 6 of the Think textbooks (feelings, characteristics, ways of speaking, friendship idioms) Grammar – Advanced comparatives, linkers of contrast 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. A PowerPoint presentation with material to revise for the exam will be provided the week before the exam.	
Reading & Writing Section	Reading1 - (Reading with vocabulary questions, True, False or Not Given questions and a question that requires a long answer) Punctuation – (Using apostrophes, commas, colons and hyphens) Writing - (An essay supporting an idea)	All		

Subject: Supplemental English 18

Code: EN20218

Class: EP M3 / 1-3

Teacher: Andrew Neale

Final Test Content		Formative 2	Classroom Handouts	Remark
Multiple Choice	Vocabulary – topic: ‘Jobs & University’ Phrasal verbs – topic: ‘Studying’ First, second & third conditionals Grammar – 3 rd person subject verb agreement	All	Complete First for Schools Student Book A PDF File with material to revise for the exam will be provided the week before the exam.	
Reading	Information matching. Reading & use of English			
Writing	First Certificate Writing Part 1 – opinion essay			

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.	Polymers	✓	✓	Text book Power points Work Sheets Class Tests	Content might change because of time constraints.
2.	Organic Chemistry	✓	✓		
3.	Composites and Ceramics	✓	✓		

Subject: Foundation Health 6 Code: HP23103 Class EP M3 1-3 Teacher's Name: Grant Shorten

	Contents	Formative	Final	Classroom Handouts	Remark
1	Influence of The Media on Health and Violence	√	√	Worksheets, Power Points, Related videos	Content might change because of time constraints.
2	Alcoholic Drinks on Health and Causing Accidents	√	√		

Formative: - Class Tests, Assignments, Class participation,

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

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

Subject: Technology and Computer Science Code: ST23103 Class EP M3/1-2 Teacher's Name: Dave Thomas

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

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

Contents		Formative 2	Final Exam	Classroom Handouts	Remark
1.	Unit 8	✓	✓	Textbook Google Classroom PowerPoint Presentations Class Participation In-Class Assignments Homework	The content might change because of time constraints. A special Time announced on Google Classroom Before regular final exams during regular class time This is a closed-book exam no resources allowed no phone or electronic devices allowed
	Importance of occupation	✓	✓		
	Guidelines for occupation	✓	✓		
	Job hunting for a vacant position	✓	✓		
2.	Unit 6	✓	✓		
	Installing and Assembling Products				
	Defining and usefulness of installing and assembling products	✓	✓		
	The main components of installing and assembling products	✓	✓		
	Safety in installation and assembling products	✓	✓		
	Methods of installing and assembling products	✓	✓		

Subject: Foundation Science 6 Code: ST23102 Class: EP M3/1, M3/2, M3/3 Teacher's Name: Mr. Steven Kuhn

Contents		Formative 2	Final	Classroom Handouts	Remark
1.	Newton's Law of Universal Gravitation	✓	✓	Textbook Powerpoints Worksheets Quizzes/Tests	Content might change because of time constraints.
2.	Kepler's First Law	✓	✓		
3.	Kepler's Second Law	✓	✓		
4.	Kepler's Third Law	✓	✓		
5.	Formation of Seasons	✓	✓		
6.	Lunar Cycle	✓	✓		
7.	Cause of Tides	✓	✓		
8.	Space technology and exploration	✓	✓		

วิชาภาษาไทยพื้นฐาน 6 (ท23102)

1. พระบรมราชาวาท
2. บทพากย์เอราวัณ
3. ประโยคซับซ้อน

วิชาสังคมศึกษา ศาสนาและวัฒนธรรมพื้นฐาน 6 (ส23103)

1. กลไกราคาในระบบเศรษฐกิจ
2. บทบาทหน้าที่ของรัฐบาล
3. แสดงความคิดเห็นต่อนโยบายและกิจกรรมทางเศรษฐกิจของรัฐ
4. ภาวะเงินเฟ้อ เงินเฟ้อ
5. ระบอบการปกครองในยุคปัจจุบัน
6. วิเคราะห์ระบอบประชาธิปไตยของประเทศไทย
7. การกระทำผิดระหว่างคดีอาญาและคดีแพ่ง
8. รัฐธรรมนูญฉบับปัจจุบันที่เกี่ยวข้องกับการเลือกตั้ง การมีส่วนร่วม

วิชาประวัติศาสตร์ 6 (ส23104)

หน่วยการเรียนรู้ที่ 3 พัฒนาการรัตนโกสินทร์ปรับปรุงปฏิรูปประเทศ (รัชกาลที่ 4-5)

หน่วยการเรียนรู้ที่ 4 พัฒนาการรัตนโกสินทร์ยุคประชาธิปไตย

- เหตุการณ์การเปลี่ยนแปลงการปกครอง 2475
- เหตุการณ์ 14 ตุลา เหตุการณ์ 6 ตุลาคม
- เหตุการณ์พฤษภาทมิฬ

วิชาบทสนทนาพื้นฐาน 2 (จ20218)

题目：第14课：我去图书馆借书

内容：

- 1) 笔顺 (ลำดับขีด)
- 2) 语法：连动句、“几”表示概数、“得”能愿动词、对了.....、“借”介词
- 3) 把词语填入适当的位置
- 4) 选词填空
- 5) 阅读：已读文章 (Seen Passage)

书写：填写并完成对话、把词语翻译成中文