

Mid-term Exam Contents Form: Semester 1 / 2023

Subject: Foundation Mathematics 1 Code: MA21101 Class: EP M1/1-2 Teacher's Name: Suphak Keereepart

Contents	Formative 1	Summative Test	Classroom Handouts	Remark
1. Comparison of Integers	✓	✓	Worksheets, textbook work, teacher's notes	Content might change because of time constraints.
2. Opposite Number and Absolute Value	✓	✓		
3. Addition and Subtraction of Integers	✓	✓		
4. Multiplying and Dividing of Integers	✓	✓		
5. Writing exponential numbers	✓	✓		
6. Multiplication and Division of Exponential Numbers	✓	✓		
7. Writing numbers in the form of scientific notation	✓	✓		

Formative 1: - Quizzes & Tests
 - Worksheets

Subject Code: Foundation English - EN21101 Class: EP M1 Teacher's Name: Nathan Hunter

Contents	Formative 1	Midterm Exam	
1. Vocabulary Words	✓	✓	*Class Notes*
2. Types of Sentences	✓	✓	*Class notes*
3. Verb Tenses	✓	✓	Class Notes
4. Reading		✓	Selected Reading
5. Words in Context	✓	✓	*Student Book*
6. Do/Does	✓	✓	Class Notes
7. Present Continuous		✓	Class Notes
8. Articles	✓	✓	Class, Book
9. Writing sentences		✓	Class Notes. HO.

Subject: Supplemental English

Code: EN20213

Class: EP M1/ 1-2

Teacher: Jonas Godson

Summative Test Contents		Formative 1	Classroom Handouts	Remark
Multiple Choice	<ul style="list-style-type: none">- Vocabulary covered in Units 1 - 3 of Open World A2 Key textbook- KET Reading – weather adjectives and collocations- Present simple and present continuous- Adverbs of frequency- Phrasal verbs	All	Material uploaded to Schoology Zoom Lesson Recordings Textbooks	
Reading	KET Reading: Past simple (be / regular / irregular) + time expressions		A PowerPoint presentation with material to revise for the exam will be provided the week before the exam.	
Writing	Replying an email			

Subject: Computer Science 1 Code: ST21103 Class EP M1/1 Teacher's Name: Dave Thomas

Contents	Formative 1	Midterm Project	Classroom Handouts	Remark
1. Introduction to programming	✓	✓	Worksheets, Online PDFs	Content might change because of time constraints.
2. Control flow	✓	✓		
3. Programming principles (basics)	✓	✓		

Formative 1: - Worksheets - Class participation - quiz - Scratch

Contents	Formative 1	Midterm	Classroom Handouts	Remark
<p>Unit 1: Matter</p> <p>Lesson 1: Introduction to Matter</p> <ul style="list-style-type: none"> • What is matter? • Mass vs. weight. • Volume. • Regular shapes – find volume from measurements then use a formula to solve for area. • Irregular shapes – find volume from water displacement. • Density. • Describe how mass, volume, and density are related, using the formula. • Calculate density, mass, or volume given two of the three variables. <p>Lesson 2: Properties of Matter</p> <ul style="list-style-type: none"> • What is the difference between physical and chemical properties? • Give examples of physical properties. • Give examples of chemical properties. • Use characteristic properties (physical or chemical) to identify an unknown substance. <p>Lesson 3: Physical and Chemical Changes</p> <ul style="list-style-type: none"> • What is the difference between physical and chemical changes? • Give examples of physical changes. • Give examples of chemical changes. • Describe how temperature influences chemical changes. • Identify signs of chemical changes. 	√		Discussions, videos, worksheets, poster presentations, PowerPoint presentations, labs, animations, and quizzes posted on Google Classroom.	Content might change because of time constraints.

Formative 1: - Quizzes. - Worksheets - Poster assignments. - Discussions. - Labs. - Scientific Investigations; research.

Contents	Formative 1	Midterm	Classroom Handouts	Remark
Unit 1: Cells and Heredity Lesson 1: The Characteristics of Cells <ul style="list-style-type: none"> • Describe the relationship between cells and organisms. • Summarize the cell theory. • Describe unicellular organisms. • Describe multicellular organisms. • Compare and contrast unicellular and multicellular organisms. • Identify the parts that all cells have in common. Lesson 2: Cell Structure and Function <ul style="list-style-type: none"> • Recognize how prokaryotic cells differ from eukaryotic cells. • Describe the location, shape, and function of the cell membrane, cytoskeleton, and nucleus. • Describe the location, shape, and function of each of the following organelles found in eukaryotic cells: <ul style="list-style-type: none"> • Mitochondria. • Ribosomes. • ER – endoplasmic reticulum. • Golgi complex. Lesson 3: Science Laboratory <ul style="list-style-type: none"> • Describe the importance of a science lab to study science. • Identify safe and unsafe practices for students in a science laboratory. • Describe how to use lab equipment correctly. 	√		Discussions, videos, worksheets, poster presentations, PowerPoint presentations, labs, animations, and quizzes posted on Google Classroom.	Content might change because of time constraints.

Formative 1:

- Quizzes. - Poster assignments. - Labs.
- Worksheets. - Discussions. - Scientific Investigations; research.

Subject: Computer for Education 1 & 2: ST20251 & ST20252 Class EP M1 Teacher's Name: Matt Harris

Contents	Formative 1	Midterm Project	Classroom Handouts	Remark
1. Introduction to HTML & how it works	✓	✓	PowerPoint Presentations	Content might change because of time constraints.
2. Notepad & notepad ++ editors	✓	✓		
3. HTML basics & page structure	✓	✓	Class Participation	
4. HTML basic elements & formatting	✓	✓	In-Class Assignments	
5. HTML documents	✓	✓	Online PDFs	

Subject: Universal Mathematics 1 Code: MA20201 Class: EP M1/1-2 Teacher's Name: Robert Sylvester

Contents	Formative 1	Midterm Exam	Classroom Handouts	Remark
1. Factors and Multiples	✓	✓	Schoology, textbook, online resources	Content may change due to time constraints.
2. Highest Common Factor (HCF)	✓	✓		
3. Least Common Multiple (LCM)	✓	✓		
4. Prime Factorization	✓	✓		
5. Improper and Mixed Fractions	✓	✓		
6. Adding and Subtracting Fractions	✓	✓		
7. Multiplying and Dividing Fractions	✓	✓		

วิชาภาษาไทยพื้นฐาน 1 (ท21101)

1. สมบัติวรรณคดีของไทย
2. นิราศภูเขาทอง
3. การสร้างคำ (คำมูล, คำประสม, คำซ้อน, คำซ้ำ)

วิชาสังคมศึกษา ศาสนาและวัฒนธรรมพื้นฐาน 1 (ส21101)

หน่วยการเรียนรู้ที่ 2 ทวีปเอเชีย

หน่วยการเรียนรู้ที่ 3 ทวีปออสเตรเลียและโอเชียเนีย

วิชาประวัติศาสตร์ 1 (ส21102)

1. ความสำคัญของเวลาและช่วงเวลา
2. การนับศักราช
3. ประเภทของหลักฐานทางประวัติศาสตร์
4. วิธีการทางประวัติศาสตร์

วิชาการอ่านสัทอักษร 1 (จ20213)

题目: 汉语拼音

拼音规则

内容: 汉语拼音

声母 /韵母 /声调

语法: 一 /不 /轻声