



**Topics for Mid-Term Test**  
**Semester 1 Academic Year 2023 Preechanusas School**  
**Lower Secondary Education Level Grade 7 (M.1)**

**IEP Program**

**English - Reading / Writing**

Unit 1: Autobiography  
Unit 2: Short Story

**English for Communication**

Chapter 1: Me

- |                  |                         |
|------------------|-------------------------|
| a. Imperatives   | d. To be Verbs          |
| b. Number        | e. Personal Information |
| c. Nationalities |                         |

**Science**

- ☐ What is Science?
  - ☐ Branches of Science
- ☐ Scientific Investigation
- ☐ Science Laboratory
  - ☐ Rules in Laboratory
  - ☐ Hazard warning symbols
- ☐ Physical Quantities and units
- ☐ Understanding Cell
  - ☐ Microscope and parts
  - ☐ Cell structures
    - Unicellular vs Multicellular
    - Prokaryotes and Eukaryotes

**Mathematics:**

Chapter 1: Numbers Sequences and Integers

- |   |  |
|---|--|
| a. Number Patterns and Sequences        | d. Multiplication and Division of Integers |
| b. Integers                             | e. Combined Operations of Integers         |
| c. Addition and Subtraction of Integers |  |