

# *The Ambassadors College, Ota*

**GRADE 8 (Honours)**

**Second Term**

**Mid - Term Holiday Assignment**

**HOLIDAY ASSIGNMENT**

**2023/2024 Academic Session**

**Name:** \_\_\_\_\_

## MATHEMATICS

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E-note Page 68.

Questions 22 - 26

## ENGLISH LANGUAGE

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1. Checkpoint (English) Workbook 8 by Graham Elsdon, answer all the questions under unit 2.
2. Read the text, 'Thinking Head' and summarize it in one fool-scalp sheet.
3.
  - a. What is a Clause?
  - b. Mention the various types of clause and give on sentence example on each of them.

## BASIC SCIENCE

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### ***BIOLOGY***

Biology E-note. Answer all questions on Photosynthesis.

### ***CHEMISTRY***

Cambridge Lower Secondary Science Workbook 8, (Pages 159 – 162).

### ***PHYSICS***

Physics E-note. Answer all the questions on light and magnetism.

## **BASIC TECHNOLOGY**

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1. Write five (5) applications each of:
  - a. A belt drive.
  - b. Chain drive.
2. State five (5) advantages and five (5) disadvantages of chain drive.
3. Construct a regular heptagon of sides  $60mm$ .

## **BUSINESS STUDIES**

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Explain the following terms:

- Opening stock
- Closing stock
- Cost of goods available for sales
- Cost of goods sold
- Net profit
- Gross profit

## **NATIONAL VALUE EDUCATION**

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1. Define illiteracy and poverty.
2. Explain four (4) causes of illiteracy.
3. State four (4) consequences of poverty.