***The Ambassadors College, Ota***

**GRADE 8 (Honours)**

**Third Term**

**Mid – Term Holiday Assignment**

**HOLIDAY**

**ASSIGNMENT**

**2024/2025 Academic Session**

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

**MATHEMATICS**

1. Make t the subject of the formula $\frac{1}{m}$ = $\frac{1}{t}$ + $\frac{1}{kt}$
2. Find the length of /BT/ in the figure below:

**C**

**A**

**12cm**

**B**

**20**0

**650**

**T**

**ENGLISH LANGUAGE**

Go online, get a sample writing of an adventure to a scary place.

Read and re-write yours in 250 words in a fool-scalp sheet.

**PHYSICS**

Cambridge Lower Secondary Science workbook, Page 184 – 202

**CHMISTRY**

Cambridge Lower Secondary Science workbook 8, Page 91 – 93

**BIOLOGY**

1. Present the reproductive system in flowering plants as seen in their reproductive organs (flower)

***(Using an A4 paper either printed or drawing)***

1. Write five adaptations of flowers for reproduction.

**BUSINESS STUDIES**

Type any five +consumer protection council with five functions performed by each.

**BASIC TECHNOLOGY**

Page 64 of your text book, Activity 7.17, Fig 7.26a

**NATIONAL VALUE EDUCATION**

1. Define Government
2. State 4 importance of balance of power