

The Ambassadors College, Ota

GRADE 7

First Term

Mid-Term Holiday Assignment

HOLIDAY ASSIGNMENT

2026/2027 Academic Session

Name: _____

MATHEMATICS

1. Simplify the expression: $7x + 3 - 2x + 8 - 4x + 5$
2. Solve for x: $4(2x - 3) - 5 = 3x + 16$
3. A taxi charges a fixed fee of \$5 plus \$2 per kilometre travelled. A passenger paid \$27 for a trip, but was also given a \$3 discount. Write an equation and solve it to find the distance travelled in kilometres.
4. Sarah is 3 years older than twice her brother's age. In 5 years' time, Sarah will be 20 years old. Write an equation and solve it to find her brother's present age.
5. A rectangular garden has a length that is 4 metres more than its width. The perimeter of the garden is 32 metres. Write an equation and solve it to find the width and length of the garden

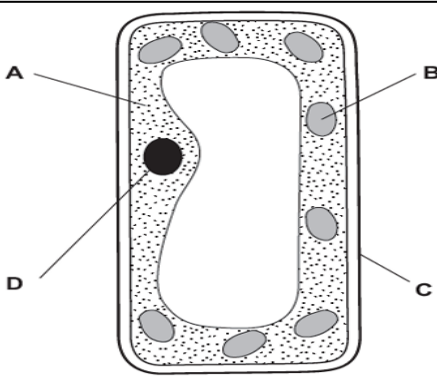
ENGLISH LANGUAGE

Grade 7 Cambridge English Workbook, pages 5-8.

INTERMEDIATE SCIENCE

1. a. State four examples of specialized cells and their function. (4 marks)
- b. i. Define the term "Fertilization" (2 marks)
- ii. Mention four differences of plant cells and animal cells, (6 marks)

Mid – Term Holiday Assignment



Draw a line from each **letter** to its correct **name** and **function** in the plant cell.

name	letter	function
cell wall	A	where photosynthesis happens
chloroplast	B	where chemical reactions occur
cytoplasm	C	contains genetic information
nucleus	D	rigid to support the cell

[4]

BUSINESS STUDIES

1. a. What is occupation.
b. Mention the factors of production.
2. Highlights all the auxiliary to trade.

SOCIAL & CITIZENSHIP STUDIES

1. Define peace and peaceful living.
2. State 4 objective of peace education.
3. State 4 features peaceful living.