

GOOD SHEPHERD CATHOLIC BOYS' SECONDARY SCHOOL, OYEDE
MID-TERM BREAK ASSIGNMENTS FOR FIRST TERM, 2021/2022 ACADEMIC SESSION
CLASS: S. S. 1

CHRISTIAN RELIGIOUS STUDIES

1. With relevant citations state the qualities of Love
2. With relevant citations Discuss the term 'justification'

CIVIC EDUCATION

1. Mention 2 instances where a person's condition with HIV can be said to have advanced to AIDS
2. Define community service
3. Mention 4 instances of community service

GEOGRAPHY

- 1 Define the term revolution of the Earth.
- 2a Define the term Rotation of the Earth.
b. Highlight on three effects of Earth rotation

CHEMISTRY

1. List the first 20 elements in the periodic table.
2. Show the electronic configuration of the following elements
 - a. Calcium
 - b. Sodium
3. Mention the properties of the three states of matter.

BIOLOGY

1. List and explain the characteristics of living things
2. List the five kingdoms of classification of living things

LITERATURE IN ENGLISH

1. List and explain the kinds of poetry

ECONOMICS

The daily sales of a department store for one week are as follows,

Days	Mon	Tue	Wed	Thur	Fri	Sat
Sales(#)	1,750	1,000	3,500	2,250	1,000	2,500

- (a) Present the above data in a **bar graph**.
- (b) Calculate the average daily sales for the week

ENGLISH LANGUAGE

In not less than 350 words, write an essay that ends with the saying "Good name is better than Riches."

HOME MANAGEMENT

1. Define Home Management.
2. State two types of relationships in the family.
3. Our resources are always _____.

FINANCIAL ACCOUNTING

1. List and explain three errors corrected through the Journal
2. What is a Subsidiary book?
3. Highlight two Subsidiary books known to you

MATHEMATICS

(1) Given that the unusual set $U = [1, 2, 3, 4, 5, 6, 7, 8, 9, 10]$, $P = [1, 2, 4, 6, 10]$, and

$Q = [2, 3, 6, 9]$. Show that $[P \cup Q]^c = P^c \cap Q^c$.

(1) A machine valued at #20,000 depreciates by 10% every year. What will be the value of the machine at the end of two years.

FURTHER MATHEMATICS

- (1) Given that $f: x \rightarrow ax^2 + bx$ is a mapping on the set of real numbers. Given that $f(1) = 5$ and $f(-1) = -1$, determine the values of a and b .
- (2) 'f, $x \rightarrow 2x+3$ is a mapping defined on the set R of real numbers Determine the pure images of (a) 1 (b) -1 (c) 7 (d) -5

HISTORICAL STUDIES OF NIGERIA

1. List ten Ethnic groups in Nigeria
2. Write short notes on the following (a) the early stone age (b) Homo erectus (c) Terra cotta
3. What are the significance of Nok, Ife, Benin and Igbo-Ukwu for Nigerian history?

AGRICULTURAL SCIENCE

1. Mention **two** features each of the following land tenure systems:
 - a. Rent tenancy system
 - b. Land tenure by purchase/freehold
 - c. Land tenure by free gift
 - d. Tenancy at the will of government
2. List five objectives of the Land Use Act

GOVERNMENT

1. Give three differences between Capitalism and Socialism
2. State any four conditions necessary for the successful operation of democracy.

PHYSICS

1. A block of mass 5kg is pulled on a horizontal platform by a force of 40N. If the frictional force experience by the block is 12N, calculate
 - (i) the net force on the block
 - (ii) the acceleration of the block
2. Determine the magnitude and direction of a boy's displacement if he moved 10km due North and 15km due West.

ANIMAL HUSBANDRY

Write notes on circulatory system, stating the functions of blood, open and close circulation and blood cells.