

**HOLIDAY ASSIGNMENT**  
**SSS 1**  
**MATHEMATICS**

New General Mathematics SSS 1  
Exercise 8b: questions 1,2 & 5

**ENGLISH LANGUAGE**

New Concept English Pg 225,  
Holiday assignment 1

**PHYSICS**

- 1a. Explain the following terms: (i) Velocity  
(ii) Momentum  
(iii) Impulse
- (b) What is the relation between impulse and momentum.
- 2(a). A car of mass 80kg is traveling at 20m/sec. Calculate the kinetic energy.  
(b) Compute the power output in watts of a machine that lifts a 50kg crate through a height of 20cm in 1 minute
3. State the Newton's First, Second and Third Laws of motion

**BIOLOGY**

1. Make a labelled diagram of the vertical section of mammalian tooth.
2. Describe the dentition of a carnivore and herbivore with the aid of diagrams.

**CIVIC EDUCATION**

- 1a. Who is a nationalist?
- 1b. Mention five roles of a true nationalist in solving local or world civic problems
2. List five functions of each of the following arms of government:
  - a. Judiciary
  - b. Executive

**AGRICULTURAL SCI.**

1. Write a comprehensive note on land and its uses
2. What are the effects of land tenure system on the economy of Nigeria.

**DIGITAL TECHNOLOGY**

1. write a brief history about the internet
2. what is programming language, give and explain 3 examples

## **YORUBA**

1. Fun Igbeyawo loriki ?
2. Daruko orisii Igbeyawo to wa salaye won.
3. Seda Oro marun- un pelu Lilo afomo Aarin.

## **C.R.S**

- 1a. State three ways Christian can demonstrate love for one another
- 1b. Identify two characteristics of christians as children of God
- 2a. Explain faith and work according to St. James
- 2b. Mention two ways by which Christians can demonstrate their faith
- 3a. In a tabular form, mention five fruits each of the flesh and that of the Spirit
- 3b. Identify five types of fruits

## **COMMERCE**

- 1a) Who is a wholesaler?
- b) List three examples of middlemen
- c) Define warehousing
- d) With the aid of a diagram, explain trade

## **FINANCIAL ACCOUNTING**

- 1a) Define cash book
- b) State and explain four types of cash book
- c) What is a journal?
- d) List and explain five examples of special journals

## **MARKETING**

- 1a. Define market
- 1b. List and explain types of organizational market

## **ECONOMICS**

- 1a. Define business organization
- 1b. List six business organization you know
- 2a. Define partnership
- 2b. Explain three types of partners