

**END OF FIRST TERM 2023/2024**

**HOLIDAY ASSIGNMENT**

**CLASS: SS3**

**SUBJECT: ENGLISH LANGUAGE**

1. Identify [10] ten words for each of the following Vowel Sounds  
a. \ I \      (b) \ I : \      (c) \ æ \      (d) \ a : \
2. List [50] fifty registers in law      3. Write a keynote address

**SUBJECT: MARKETING**

1. Explain the following terms:  
i Marketing agent      ii Marketing board
2. Explain marketing agricultural produces

**SUBJECT: BIOLOGY**

1. Define the following terms:  
a. Meiosis (b) Mitosis (c) adaptation
- (d) List and explain the processes involved in meiosis and mitosis
2. Define continuous and discontinuous variation. Give an example in each case.
- b. What is variation?
- c. Describe the applications of variation in  
i blood transfusion      (ii) crime detection

**SUBJECT: GOVERNMENT**

1. What is election?      2. Discuss on the general election

**SUBJECT: C. R. S**

1. Discuss the need for order in the society      2. Explain the term "civic responsibility"

**SUBJECT: LITERATURE-IN-ENGLISH**

1. Summarize the novel "Fences"      2. Write out the poem "The song of the woman of my land.

**SUBJECT: ECONOMICS**

1. Explain consolidation financial institution      2. State the various financial institution

**SUBJECT: CIVIC EDUCATION**

1. Define popular participation?
2. Mention and explain [2] two types of popular participation

**SUBJECT: CHEMISTRY**

1. Explain the following: (i) ionization behavior (ii) reducing agents (iii) electrolytic reduction
2. States 4 physical property of a metal      b How is metal extracted

**SUBJECT: COMPUTER SCIENCE**

1. What is database?      2. Mention [2] two categories of website and explain them

**SUBJECT: FISHERY**

1. Identify [5] five basic laws and regulations of fishing in Nigeria
2. State [2] two ways of security 12g a fish pond

**SUBJECT: MATHEMATICS**

1. Use crammers rules to solve  
 $X + Y - Z = 6$   
 $3X - 2Y + Z = -5$   
 $X + 3Y - 2Z = 14$
- b. A and B are both on longitude 70w and their latitudes are 21.5°N and 14.5s respectively. Find the distance apart measured along the longitude correct to the nearest km ( $\pi = 3.142$ ,  $r=6400\text{km}$ )
2. Solve the simultaneous equation  
 $X + y = 5 \quad (1)$   
 $X^2 - 2y^2 = 1 \quad (2)$
- 2b. Solve the simultaneous equation  
 $\frac{p}{2} + \frac{y}{3} = 4 \quad (1)$   
 $\frac{y}{4} - \frac{x}{3} = \frac{1}{6} \quad (2)$

**SUBJECT: PHYSICS**

1. Explain briefly in general terms  
i The uncertainty principle      ii Wave particle paradox
2. Mention [3] three observable phenomena in which matter behaves like a wave and [3] three other phenomena in which matter behaves like a particle.