

**HOLIDAY ASSIGNMENT**

**SUB: ECONOMICS**

**SS1-2**

With the aid of diagram explain Production Possibility Curve

Note: Identify the attainable and the unattainable point/region; explain the implication of a point under Production Possibility Curve.

**HOLIDAY ASSIGNMENT**

**SUB: FURTHER-MATHS**

**SS1-2**

Scholastic series Bk 1

Ex 16, pg 228, Qu: 1 (a - d)

Qu: 15, 16 19 and 28

**HOLIDAY ASSIGNMENT**

**SUB: INSURANCE**

**SS1-2**

1. What is Credit Insurance?
2. State 5 Characteristics of Credit Insurance

**HOLIDAY ASSIGNMENT**

**SUB: ENGLISH LANGUAGE**

**SS1-2**

New Concept English Work Book 1. Unit 18, Ex. 1&2

**HOLIDAY ASSIGNMENT**

**SUB: CIVIC EDUCATION**

**SS1-2**

Write an essay on how the education sector in Nigeria can be revamped.

**HOLIDAY ASSIGNMENT**

**SUB: MATHEMATICS**

**SS1-2**

Essential Mathematics 1 Exercise 19.4 Page 228, answer all the odd number questions.

**HOLIDAY ASSIGNMENT**

**SUB: AUTO MECHANIC**

**SS1-2**

**Work type and banned**

01. Exhaust system:-layout of exhaust and inlet manifold system.
02. Types of silencers and identification of exhaust silencer.
03. Types of inlet and exhaust manifold with their differences.
04. Functions of inlet and manifold exhaust and pipes.
05. Maintenance of inlet and exhaust (manifold and pipes).
06. Wheels:-component of the wheels i.e. Road wheel, common types (e.g. tread, wires and disc, hub attachments, checking and adjustment of wheel bearings, clearance removal. and changing of wheels and wheel balance.
07. Tyres:- tube and tubeless tyres. Advantages and Disadvantages of tube and tubeless tyres. Tyres and their sizes. fitting and checking of tyres pressure.
08. Braking system:-Layout, function and operation of braking system (e.g., drum, disc mechanical and hydraulics)
09. Brake lining materials and methods of attachment. Advantages and Disadvantages of disc and drum brakes.

**HOLIDAY ASSIGNMENT**

**SUB:CHEMISTRY**

**SS1-2**

Write comprehensive and concise notes on **WATER** using the following as guide:

- i. Occurrence
- ii. Types of water
- iii. Structure and composition of water

- iv. Treatment and supply of municipal of water
- v. Hardness of water
- vi. Causes of hardness
- vii. Types of hardness
- viii. Removal of hardness
- ix. Effects of hardness
- x. Advantages and disadvantages of hard water
- xi. Unique properties of water
- xii. Physical and chemical properties of water
- xiii. Use of water
- xiv. Test for water
- xv. Water cycle
- xvi. Water pollution.

Reference Text: New School Chemistry by Osei Yaw Ababio and Essential Chemistry by Odesina I.A

### **HOLIDAY ASSIGNMENT**

**SUB: GOVERNMENT**

**SS1-2**

- 1a. What is electoral constituency?
- b. Discuss single member and multi member constituencies and their merits
- c. State the factors that influence delimitation of an electoral constituency?
- 2a. What is franchise?
- b. Discuss the type of franchise you know?

### **HOLIDAY ASSIGNMENT**

**SUB: HISTORY**

**SS1-2**

Write detailed note on the Trans-Saharan trade with reference to the development of northern Nigerian.

**HOLIDAY ASSIGNMENT**

**SUB: ACCOUNTING**

**SS1-2**

SIMPLIFIED AND AMPLIFIED BOOK-KEEPING & FINANCIAL ACCOUNTING

PAGE: 223\_233 Exercise: 4X, 5, & 15X

**HOLIDAY ASSIGNMENT**

**SUB: DATA PROCESSING**

**SS1-2**

1.
  - (a) Briefly discuss computer`s main memory.
  - (b) List two components of computer`s main memory & two uses of the memory.
  
2.
  - (a) List the components of the central processing unit of a computer.
  - (b) State two functions of the CPU.
  - (c) Outline the steps involved in instruction execution in computer.
  
3.
  - (a) What is **access time**?
  - (b) List the device that:
    - (i) carry out mathematical operations
    - (ii) fetches instruction from memory
    - (iii) performs comparison tasks
    - (iv) read data from memory for processing.

**HOLIDAY ASSIGNMENT**

**SUB: FISHERY MANAGEMENT**

**SS1-2**

1.
  - (a) Prepare a model scoop net
  - (b) Identify the major use of scoop net
  
2.
  - (a) Define a fish pond
  - (b) Identify four components of a fish pond and their uses

### HOLIDAY ASSIGNMENT

**SUB: BOOK-KEEPING**

**SS1-2**

Simplified and Amplified Book Keeping and Accounting  
Page 207-208, Revision Question No 6 & 7

### HOLIDAY ASSIGNMENT

**SUB: GEOGRAPHY**

**SS1-2**

On a cardboard paper draw an outline map of Africa showing all African countries.

### HOLIDAY ASSIGNMENT

**SUB: YORUBA LANGUAGE**

**SS1-2**

Ka, `iweitanarosolgbeyinLalayo-n ta tiogbeniAjewoleKo Ki o sisalayeohuntiiwenaalorilatiibere de opin.

### HOLIDAY ASSIGNMENT

**SUB: IGBO LANGUAGE**

**SS1-2**

DeputaiheisekpatarandimmadujiatuAkubuzoujo.

### HOLIDAY ASSIGNMENT

**SUB: ICT / COMPUTER STUDIES**

**SS1-2**

1. Define Logic Gate?
2. State differences between AND gate and NOT gate.

Mail the softcopy to your subject teacher`s email.

- i. [ogunoludorcas@gmail.com](mailto:ogunoludorcas@gmail.com)
- ii. [olaosebikanifeoluwa@gmail.com](mailto:olaosebikanifeoluwa@gmail.com)
- iii. [igbaji.joseph@gmail.com](mailto:igbaji.joseph@gmail.com)
- iv. [maryannnzeh56@gmail.com](mailto:maryannnzeh56@gmail.com)
- v. [otuagha@gmail.com](mailto:otuagha@gmail.com)

Submit the Hardcopy output on the First week of resumption next term.

### **HOLIDAY ASSIGNMENT**

**SUB: FRENCH LANGUAGE**

**SS1-2**

Qu`est-ce que vous faites pendant les vacances, surtout en 2018?

### **HOLIDAY ASSIGNMENT**

**SUB: BASIC ELECTRICITY**

**SS1-2**

1. Answer your third term examination questions in your note book
2. Write short note on Electro-magnetism
3. Write short note on Electricity generation

### **HOLIDAY ASSIGNMENT**

**SUB: TECHNICAL DRAWING**

**SS1-2**

1. Draw the full size of isometric the object shown in Element of Technical Drawing by Osuji page 70.
2. Answer your third term past questions both theory and objectives.

### **HOLIDAY ASSIGNMENT**

**SUB: COMMERCE**

**SS1-2**

Read up the following topics and prepare a well comprehensive note on the underlisted sub-topics;

A. CREDIT--- meaning, basis for credit sales, reasons for granting credit, advantages of credit to sellers, advantages of credit to buyers, disadvantages of credit to sellers, disadvantages of credit to buyers, Types and sources of credit and differences between hire purchase and deferred payment.

B. Consumer Protection; Meaning, Rights of consumers, Consumerism, Reason for consumer protection, Consumer sovereignty, consumer groups, Legislations, agencies that educate and protect consumers and their various functions.

**HOLIDAY ASSIGNMENT**

**SUB: CHRISTIAN RELIGIOUS STUDIES**

**SS1-2**

1. (a) Narrate the second creation story
- (b) In what four (4) ways did God provide comfort for man?

**HOLIDAY ASSIGNMENT**

**SUB: PHYSICS**

**SS1-2**

h(cm)	y(cm)	h-1(cm-1)	y-1(cm-1)
1.8	5-4		
2.2	3-4		
2-7	2-7		
3.1	2.4		
3.6	1.7		

- (1) Plot a graph of  $h^{-1}$  against  $y^{-1}$  and find the slope
- (2) Evaluate  $k = 450z/s$

Note: Take home assignment should be done on a science graph sheet.

**HOLIDAY ASSIGNMENT**

**SUB: PHYSICS**

**SS2-3**

M(g)	d(cm)	t(s)	$T = t/10$ (s)	$T_2$ (S <sub>2</sub> )	L=m/d
50	5-6	6-5	0.65		
53	5-9	6-8	0.68		
55	6-1	6-9	0.69		
58	6-4	7-4	0.74		
60	6-6	7-5	0.75		

- (1) Plot a graph of  $T_2$  against L and find the slope
- (2) Evaluate  $k = 450zS/Q$  where Q = mean of L

Note: Take home assignment should be done on a science graph sheet.

**HOLIDAY ASSIGNMENT**

**SUB: FINANCIAL ACCOUNTS**

**SS2-3**

Simplified and Amplified Book-Keeping & Accounting.  
Page 439, Answer 1x & 2x

**HOLIDAY ASSIGNMENT**

**SUB: YORUBA LANGUAGE**

**SS2-3**

Kaiwelitireso ore mi" walatiileki o sisalayenipaolu-edaitan.

**HOLIDAY ASSIGNMENT**

**SUB: IGBO LANGUAGE**

**SS2-3**

Dee edemedem'isiokwu a: UBOCHI M AGAGHI ECHEFU NA NDU M. (250 words).

**HOLIDAY ASSIGNMENT**

**SUB: FRENCH LANGUAGE**

**SS2-3**

Decrivez votreecole. Presentez les membres de la gerance et/ou autorite, le personnel enseignant et/ou non enseignant, l'adresse et les batiments.

**HOLIDAY ASSIGNMENT**

**SUB: ECONOMICS**

**SS2-3**

1. What is deflation?
2. State and explain causes of deflation.
3. Discuss the major effects of deflation in West Africa.

**HOLIDAY ASSIGNMENT**

**SUB: MATHEMATICS**

**SS2-3**



Essential Mathematics Text Book 2.

(1) Page 62. Exercise 5.4 No 2 and 4

(2) Page 234. Exercise 15.3 No 2 and 7.

#### **HOLIDAY ASSIGNMENT**

**SUB: FISHERY MANAGEMENT**

**SS2-3**

Using wooden material, construct a canoe or boat or ship with a paddle.

#### **HOLIDAY ASSIGNMENT**

**SUB: BASIC ELECTRICITY**

**SS2-3**

(1) Answer your third term exam questions in your note book

(2) Write a short note on electrical wiring system (surface)

(3) Write a short note on electrical wiring system (conduit)

#### **HOLIDAY ASSIGNMENT**

**SUB: TECHNICAL DRAWING**

**SS2-3**

01. Answer all questions both objectives and theory inside your drawing your paper and your note.

02. Building floor, Windows, Doors, Roof, and their symbols.

03. Auto cards symbols and commands.

#### **HOLIDAY ASSIGNMENT**

**SUB: AUTO MECHANICS**

**SS2-3**

01. Steering system: General layout and functions of components (e.g. front axle and steering system)

02. Steering geometry: Ackerman angle, lineage, castor, camber, and king pin.
03. Types of steering system: (e.g. gearbox rack and pinion recalcitrating bulls)
04. Suspension system: layout types and function of the components (e.g. rigid beam and independent)
05. Suspension system continues: Semi-elliptic and leaf springs shock absorbers. Advantages and Disadvantages of the items.
06. Electrical system: Basic electrical terms and symbols e.g. AC and DC sources
07. Auto-wiring system: wire gauges colour coding resources and insulated returns system operation of the main components.
08. Ignition system: layout of the laid ignition system and operation of the main components.
09. Starting system: layout and functions of the main components.

#### **HOLIDAY ASSIGNMENT**

**SUB: GEOGRAPHY**

**SS2-3**

- 1a.
  - (i) Mention sea routes that link Africa and Europe
  - (ii) Name two commodities Nigeria export to United Kingdom
  - (iii) Name two manufactured goods imported from United Kingdom to Nigeria
- b. Highlight four factors facilitating the trade between Nigeria and United Kingdom

#### **HOLIDAY ASSIGNMENT**

**SUB: MUSIC**

**SS2-3**

Practice the following scales on the piano or keyboard and recorder

- (1) Keys C, G, D, F and B flat on the keyboard two octaves each using both contrary and similar motions.
- (2) Keys C, G, D, F and B flat one octave each on recorder.

#### **HOLIDAY ASSIGNMENT**

**SUB: ICT/COMPUTER STUDIES**

**SS2-3**

Draw a flow diagram of the following network topologies

- a. Star
- b. Mesh
- c. Bus

#### **HOLIDAY ASSIGNMENT**

**SUB: FURTHER MATHEMATICS**

**SS2-3**

Project 2 Exercise 6 Page 85, answer all even number questions.

#### **HOLIDAY ASSIGNMENT**

**SUB: CHRISTIAN RELIGIOUS STUDIES**

**SS2-3**

- 1 (a) Describe Hosea`s marital experience and how it demonstrates God`s lovefor Israel.
- (b) What lessons can we learn from the history of Hosea and Gomer?
- (c) How does this story in respect of Israel portray the nature of God?

#### **HOLIDAY ASSSIGNMENT**

**SUB: HISTORY**

**SS2-3**

Write on the following Jihads

- i. Masina Jihad
- ii. Tokolor Jihad
- iii. Mandika Jihad

#### **HOLIDAY ASSIGNMENT**

**SUB: GOVERNMENT**

**SS2-3**

1. Discuss the origin of Africa Union?

2. Discuss the organs of the Africa Union?
3. Discuss the achievements of Africa Union

### HOLIDAY ASSIGNMENT

**SUB:CHEMISTRY**

**SS2-3**

1. Write a comprehensive note on:

- (a) General properties of metals
- (b) Alloys

2. Write a short note on Sodium, Calcium, Aluminium, Tin, Iron and Copper, based on the following headings

- (i) Extraction
- (ii) Chemical properties
- (iii) Physical properties
- (iv) Compounds of ....
- (v) Uses

\*\*\*\*\*USE YOUR TEXTBOOK (NEW SCHOOL CHEMISTRY) AS A GUIDE.

### ASSIGNMENT

**SUB: DATA ROCESSING**

**SS2-3**

With the aid of diagram, define the following:

- (a) Clustered and Unclustered Index
- (b) Sparse and Dense Index

