

## THIRD TERM 2018/2019 HOLIDAY ASSIGNMENTS

### SS2 HOLIDAY ASSIGNMENT

#### **CHRISTIAN RELIGIOUS STUDIES**

- a. Who was Amos?
- b. Mention five crimes for which Israel must be punished
- c. What did God demand from his people?
- d. what was the theme of Amos message to his people Israel
- e. In what ways were the lives of the people of Israel at the time of Amos similar to that of Nigerians today?

#### **ICT**

Draw a flow diagram for the following network topologies

- a. Star   b. Mesh   c. Bus

#### **CIVIC**

1. What is fundamental Human right? List some characteristics of fundamental human rights
- b. What are the various categories of rights we have?
- c. What are the limitations of fundamental Human rights?

#### **ECONOMICS**

1. What is Public Finance?
2. List and Explain 5 objectives of Public finance
3. Discuss the concept of Taxation.

#### **GOVERNMENT**

Discuss the various political crisis in Nigeria from 1960-1983 (at least four) The census crisis of 1962/1963 , the consequence of the Action Group Crisis of 1962 in Nigeria ,The Federal Election crisis of 1984 and the General election of 1983

#### **IRS**

1. Explain gambling and list 4 evils of gambling
2. Write down the transliteration, translation and the commentaries of Hadith No 16, 18 and 34 of an-Nawawi collection.
3. (a) Define Shariah (b) List sources of Shariah (c) What is Ijma' and Qiyas
4. (a) Explain Talaq (b) What does Quran say about divorce? (c) Who takes the custody of children after divorce?

5. Mention kinds of divorce in Islam.

## **CHEMISTRY**

1. Write a short note on the general characteristic properties of metals and their general method of extractions.
2. Write a short note on:
  - (a) occurrence, method of extraction, properties and uses of sodium and its compounds e.g. NaCl, NaOH, Na<sub>2</sub>CO<sub>3</sub>.
  - (b) occurrence, method of extraction, properties and uses of calcium and its compounds e.g. CaCO<sub>3</sub>, CaO.
  - (c) occurrence, method of extraction, reactivity of iron and aluminium with air, water and acids; properties and uses of aluminium and their compounds.
  - (d) occurrence, method of extraction, properties and uses of copper and its compounds e.g. CuSO<sub>4</sub>, CuO and CuCl<sub>2</sub>.
  - (e) occurrence, method of extraction, properties and uses of tin and its compounds.
3. Write a short note on the common alloys of Cu, Al, Pb, Fe, Sn and their uses - Steel, Stainless steel, duralumin, Brass, Bronze, cast Iron and solder.

### **Note:**

1. Mention must be made of the **important ores** of each of these metals under occurrence.
2. Use the following **textbooks** as guide:
  - (1) New School Certificate Chemistry for Secondary Schools (New Edition), Africana by Osei Yaw Ababio
  - (2) Essential Chemistry by I.A. Odesina
  - (3) Senior Secondary Chemistry by S.T. Bajah et al

## **FRENCH**

Decrives votre ecole presentez les membres de la geavance et/ou autorite, le personnel enseignant et/ou non enseignant, l'adresse et les batiments.

## **FOOD & NUTRITION**

Herbs are leafy parts of plants added to food to improve the taste, flavour and aroma of prepared food. Collect and place on a cardboard paper of different herbs you can get in your local area.

## **PHE**

1. In not more than 2 pages, trace the history of AFCON football competition till date.

2. With the aid of diagram, show a standard (a) Badminton court with dimensions. (b) Explain the following terms in the game of badminton.

(A) Alley (B) Back Alley (C) Bird (D) Base line (E) Carry (F) Clear (G) Drive (H) Drop (I) Flick

3. Differentiate between Decathlon and Heptathlon events.

4. Write out the full meaning of the acronym LAFGHECA

### **FURTHER MATHEMATICS**

Scholastic Series Bk2. Ex 5, page 65 (1a-1d, 2a-2d), 9,10, and 33.

Ex 6, page 74, 1, 2, 3, 10, 11 and 18

### **MATHEMATICS**

New General Mathematics Book 3. Ex 2a, 14 – 20.

Ex 2b 11(a-d) & 12(a-b).

Ex 3C, 16-20

### **BOOK KEEPING**

Book keeping for Senior Secondary schools Book 2, Page 76 Question 1.

### **GEOGRAPHY**

Draw and outline map of West Africa and on it show and name

- i any three member countries of the ECOWAS
- ii the capitals of the countries shown
- iii Outline any three objectives of ECOWAS
- iv Explain three factors that have limited the full attainment of these objectives

### **WOOD WORK**

1. (i)What are timber defects?  
(ii) What are the different categories of timber defects?  
(iii)What are the defects due to fungi and insects?  
(iv) What are the defects due to conversion and seasoning ?  
(v) Name and explain the two types of knots.  
(vi) Describe different types of shakes  
(vii) Defines upsteps ,wet rot, wane and chips marks.

### **VISUAL ART**

On a 2 yardage coloured fabric produce a cowrie pattern through a subtractive method, Make sure the pattern are well arranged that would make the fabric be presentable to the Minister of Education

### LITERATURE IN ENGLISH

*Faceless* – Ama Darko

Discuss the harsh effects of streetism in the novel

### TECHNICAL DRAWING

01 Answer all questions both objectives and theory of second term exam of 2018/2019 session.

02 Elements of Technical drawing page 235 ANSWER QUESTIONS 1 AND 2

SUBMIT ALL FIRST LESSONS THIRD TERM 2019

### OFFICE PRACTICE

Read the case below carefully and answer the questions which follow:

**Mr.** John Craig is an Administrative Officer 11 at Bee-Cee Research Institute Ikeja, Lagos.

Early last year, Mr. John Craig was appointed as secretary to the students' Disciplinary Committee, which is one of the institution's standing committees. On 1<sup>st</sup> November, Dr. Ben Idogwe duly directed Mr. John Craig's excuse was that he did not have enough credit on his G.S.M. phone to inform all members about the meetings as directed by Dr. Ben Idogwe. It was therefore not surprising that a quorum was not formed at the meeting on 16<sup>th</sup> of November.

When the meeting later took place on 30<sup>th</sup> November, Mr. John Craig forgot to come along with copies of the Agenda. Also when a particular issue was put to vote, there was a "tie" and so no decision was taken on it.

- (a) Identify Dr. Ben Idogwe's position on the Students' Disciplinary Committee?
- (b) What is the implication of the student's Disciplinary Committee being referred to as a standing committee?
- (c) Explain the meeting terminology "tie" as it happened on 30<sup>th</sup> November at the committee's meeting?
- (d) Identify and explain what Dr. Ben Idogwe should have done in order for a decision to be taken when the "tie" occurred?
- (e) (i) Name the official document Mr. John Craig should have used to inform members about the meeting/  
(ii) State any five items found in the document named in (i) above.

## **HISTORY**

Write on : The Royal Niger Company

## **ENGLISH LANGUAGE**

1. Write a letter to the Chairman of the Independent National Electoral Commission, stating your views on the just concluded elections in Nigeria and suggest ways of improving on subsequent elections.
2. Read a book for every week of the holiday and summarise them on a chapter by chapter basis as well as a general summary of each book.

## **YORUBA**

Salaye bi o se lo isinmi re

## **FISHERY MANAGEMENT**

1. Define aquarium
2. State five importance of aquarium
3. Using (Glass, silicon sealant, Silicon gum, Masking tape), construct a simple aquarium of rectangular shape.

## **BASIC ELECTRICITY**

Answer all the questions in all the sections of your second term 2018/2019 Question Paper

1. Transmission system: Layout of the components.
2. The clutch: Functions and its arrangements of the components.
3. Hydraulic clutch and pneumatic clutch system
4. Maintenance and problems of the clutch.
5. Gear boxes: Types of operation and principles of synchromesh and constant mesh gear boxes, main components and their functions.
6. Gear selector mechanism simple calculations of gear ratios. Three speed gear, four speed gear, and five speed gears.
7. Problem, Solutions and maintenance of gears
8. Propeller shaft, universal joints and sliding joint, functions and examine the bearings for
9. Flywheel bow and wears. 10. Flywheel rear axle and front wheel.
10. Automatic gearboxes

## **MUSIC**

1. Compose a melody of 32 bars using Ternary form

2. Bars 1-8 G major A
3. Bars 9 -16 Repetition of A
4. Bars 17 – 24 B in d Major
5. Bars 25-32 A in G major

**PHYSICS**

All inclusive Physics, Exercise 6, Pages 73 -76

**BIOLOGY**

Study the specimen below, Identify their habitat, describe their mode of feeding and state their adaptations. **Submit your assignment along with the specimen for your class.**

CLASS	SPECIMEN
SS1A, SS1AL, SS1C	AGAMA LIZARD, COCKROACH
SS1D, SS1E, SS1F, SS1G	GRASSHOPPER, TOAD
SS1H, SS1J, SS1K	Male COCKRAOCH, Dragon fly

**10 marks. Biology Department**