



THIRD TERM SCHEMES OF WORK AND HOLIDAY ASSIGNMENTS

CLASS: SSS TWO (2)

CIVIC EDUCATION

WEEKS	TOPICS	CONTENTS
1.	Inter-communal relationship	Meaning, importance, and skills for resolving inter-communal conflicts
2.	Characteristics and categories of human rights.	Meaning, characteristics and categories.
3.	Fighting political apathy	Meaning, ways of fighting political apathy.

ASSIGNMENTS:

1. Define inter-communal relationship.
2. Define human rights.
 - b. Mention 3 categories of human rights.
3. Define political apathy.

GEOGRAPHY

WEEKS	TOPIC S	CONTENTS
1	Bush fallowing in West Africa.	Areas in which bush fallowing is practiced in West Africa. Types of crops Cultivated, Merits and demerits of bush fallowing.
2.	International Economic Cooperation in West Africa.	Meaning of ECOWAS, Aims of ECOWAS. Merits and demerits of ECOWAS.
3.	Climatic Classification systems. Greek and Koppens.	Meaning, Types of climates. Basis for the classification of climate based on Greek and koppens.

ASSIGNMENTS:

1. (a) Define the term bush fallowing.
 - (b) Highlight on four merits of bush fallowing in West Africa.

2. (a) Define the term ECOWAS.
- (b) List all the members of ECOWAS.
- (c) Highlight on four merits of ECOWAS.
3. (a) Define the term climate.
- (b) What are the parameters the Greek to determine the climate of a place?
- (c) State two merits of koppens climatic classifications.

PHYSICS

WEEKS	TOPICS	CONTENTS
1.	Application of Light Waves	Simple lens Camera and Projector, The Human Eye, Microscopes and Telescopes
2.	Equilibrium of Forces	Concept of Equilibrium, Moment of Force, Stability of Objects
3.	Equilibrium of Forces	Concept of Equilibrium of Bodies in Liquids, Floatation, Density and Relative Density

ASSIGNMENTS:

EXERCISE 14 PAGE 326 NUMBER 1-7 OF NEW SCHOOL PHYSICS TEXTBOOK

EXERCISE 4 PAGE 163 NUMBER 24. OF NEW SCHOOL PHYSICS TEXTBOOK

ECONOMICS

WEEKS	TOPICS	CONTENTS
1.	Public finance/Fiscal policy	(a)Functions of public finance. (b)Sources of government revenue. (c)Principles of a good tax system. (d)Reasons why government imposed tax. (e)Types of tax/system of taxation.
2.	Theory of consumer behaviour	(a)Types of utility. (b)Law of diminishing marginal utility. (c)Utility maximization/consumers surplus. (d)Mathematical approach.
3.	Production possibility curve (PPC)	(a)Total product, Average product and Marginal product. (b)Law of diminishing returns/importance

ASSIGNMENTS:

1. Explain the three systems of taxation with the aid of diagrams.
2. Explain the total product (TP), Average product (AP) and Marginal product (MP).

TECHNICAL DRAWING

WEEKS	TOPICS	CONTENTS
1	First angle projection	Block constructions
2	Oblique projection	Block constructions
3	Special curves	Eclipse and cycloid

ASSIGNMENTS:

1. What is orthographic projection?
2. What is isometric projection?
3. What is oblique projection?

CHEMISTRY

WEEKS	TOPICS	CONTENTS
1.	Organic Chemistry	1. Features of organic compounds 2. Homologous Series 3. Functional group
2.	Saturated And Unsaturated hydrocarbons	1. Alkanes 2. Alkenes 3. Alkynes
3.	Polymerization, Isomerism, Cracking and Reforming	1. Definitions 2. Types 3. Examples

ASSIGNMENTS:

1. Mention 3 characteristics features of organic compounds.
2. Define Homologous series.
3. What is Functional Group?

FURTHER MATHEMATICS

WEEKS	TOPICS	CONTENTS
1	DIFFERENTIAL CALCULUS	Implicit differentiation. The derivative of logarithmic functions. The derivative of exponential functions.
2	STATISTICAL GRAPHS	Pie charts Bar charts Histogram Cumulative frequency curve (ogive)
3	VECTORS	Vector product of two vectors Application of vector product

ASSIGNMENTS:

1. Find the derivative of the following:

a) $y = a^{2x}$

b) $y = \log_a \left(\frac{1-x}{1+x} \right)$

2. The table below shows the frequency distributions of the marks of 800 candidates in an examination

Mark	0 - 9	10 - 19	20 - 29	30 - 39	40 - 49	50 - 59	60 - 69	70 - 79	80 - 89	90 - 99
frequency	10	40	80	140	170	130	100	70	40	20

a) Construct a cumulative frequency curve

b) Use your curve to determine:

i) Semi inter-quartile range

ii) 50th percentile

GENERAL MATHEMATICS

WEEKS	TOPICS	CONTENTS
1	Measure of dispersion	Range Mean deviation Variance and standard deviation
2	Probability	Theoretical probability Combined probabilities Independent events
3	Algebraic fractions	Multiplication and division Addition and subtraction Equations involving fractions

ASSIGNMENTS:

1. Out of 24 apples in a box, 6 are bad. If 3 apples are taken from the box at random with replacement, find the probability that:

a) The first two are good and the third is bad

b) All the three are bad

c) All the three are good

2. The table below shows the age distribution of a group of people:

AGE(YRS)	20-29	30-39	40-49	50-59	60-69	70-79
FREQUENCY	3	5	10	13	7	2

Calculate:

- a) The mean age
- b) The variance
- c) The standard deviation

FINANCIAL ACCOUNTING

WEEKS	TOPICS	CONTENTS
1	Hire Purchase and Instalmental Payment	1. Explain the operation of the Account
2	Consignment Account	1. Define: Consignor, Consignee, Del-Credere and Consignment
3	Books of the Consignor	1. Prepare the Account 2. Post Entries

ASSIGNMENTS:

1. Write short notes on the following: (a) Consignor (b) Consignee (c) Consignment (d) Del-credere
2. Differentiate between Purchase of business and Instalmental payment.

HOME MANAGEMENT

WEEKS	TOPICS	CONTENTS
1	Food Nutrients I	Carbohydrates: Functions and sources Proteins: Functions and sources
2	Food Nutrients II	Fats: Functions and sources Vitamins: Functions and sources
3	Food Nutrients III	Minerals Salts: Functions and sources Water: Functions and sources

ASSIGNMENTS:

1. Mention six (6) sources of carbohydrates.
2. State three functions of protein.
3. Outline three functions of fats.

BIOLOGY

WEEKS	TOPICS	CONTENTS
1	Pest and disease of crops	Types of pest and disease of crops
2	Life cycle of pest and diseases of crops	Various life cycles of pests of crops
3	Disease caused by fungi, worms and bacteria	i. Disease caused by fungi ii. Disease caused by bacteria

ASSIGNMENT:

1. Mention a pest of a crop, state the disease it causes, and draw the life cycle.

LITERATURE – IN- ENGLISH

WEEKS	TOPICS	CONTENTS
1	Introduction to African poetry "The Leader and The Led " by Niyi Osundare	1. Background 2. Setting 3. Subject matter/ Summary
2	Introduction to African Poetry "The Leader and The Led" by Niyi Osundare	1. themes 2. setting 3. about the poet
3.	Introduction to non- African Prose " Wuthering Heights" by Emily Bronte	1. background 2. setting

ASSIGNMENTS:

1. State and explain one major theme of the poem, "The Leader and The Led" by Niyi Osundare
2. Comment on the setting of the poem.
3. Give a detailed analysis of the text "Wuthering Heights" by Emily Bronte.
4. Explain one major theme in the text.

ENGLISH LANGUAGE

WEEKS	TOPICS	CONTENTS
1	Speech Debate Collocation	i. / m / & / n / ii. Definition and structure iii. Definition, types and examples
2	Speech Debate Concord Summary	i. / ei / and / əu / ii. How to write a good argumentative essay/debate iii. Definition and types iv. Explanation and classwork
3.	Speech (periods 1 & 2) Concord Comprehension	i & ii. / t / and / d/ - past tense marker iii. General rules of concord iv. Explanation and classwork

ASSIGNMENTS:

Write your motion for or against the topic: "Mission schools are preferable to non-mission schools". Your answer should not be less than 450 words long.

GOVERNMENT

WEEKS	TOPICS	CONTENTS
1	Nationalism in Nigeria	1. Meaning of nationalism 2. Origin of nationalism 3. Factors that encouraged nationalism
2	Pre-Independence Constitutions	The Clifford Constitution of 1922 1. Historical background 2. Features 3. Advantages and disadvantages
3	Pre-Independence Constitutions	The Richard Constitution of 1946 1. Historical origin 2. Aims and objectives 3. Achievements and weaknesses

ASSIGNMENTS:

1. Outline **two** external and **two** internal factors that encouraged nationalism in Nigeria.
2. Identify **three** main features of the Clifford's Constitution of 1922.
3. State any **three** weaknesses of the Richard's Constitution of 1946.

ANIMAL HUSBANDRY

WEEKS	TOPICS	CONTENTS
1	Animal Improvements	1. Meaning of Animal Improvements 2. Aims of Animal Improvements
2	Methods of Animal Improvements	Introduction: 1. Meaning of Introduction 2. Advantages and disadvantages of Introduction
3	Methods of Animal Improvements	Selection: 1. Meaning of Selection 2. Types of Selection 3. Advantages and disadvantages of Selection

ASSIGNMENTS:

1. List **five** aims of animal improvements
2. [a] Define the term 'introduction'
[b] State **three** advantages and **three** disadvantages of introduction.
3. [a] Define the term 'selection'
[b] Mention the types of selection.
[c] Give **three** advantages and **three** disadvantages of selection.

AGRICULTURAL SCIENCE

WEEKS	TOPICS	CONTENTS
1	Environmental physiology	Meaning and Effects of: ✓ Temperature ✓ Rainfall ✓ Light ✓ Relative Humidity
2	Livestock Management Practices	✓ Housing ✓ Feeding ✓ Identification ✓ Dehorning ✓ Castration ✓ Culling
3	Animal Nutrition	✓ Definition of nutrition ✓ Classes and Sources of food ✓ Ration ✓ Malnutrition

ASSIGNMENTS:

1. State **three** reasons each why animals are castrated and dehorned.
2. Mention **five** effects of malnutrition.

HISTORY

WEEKS	TOPICS	CONTENTS
1	Nigeria Since Independence	The First Republic 1960-1966
2	Causes and Course of the Civil War	July – Jan 1970
3.	Effects of the Civil War	Economic effects Socio-political effects

ASSIGNMENTS:

1. Trace the political development in Nigeria from 1960 – 1966.
2. What were the causes of the Nigerian civil war of 1967 to 1970 and what were the results of the war?
3. Why did the military take over power in Nigeria in 1966?

CHRISTIAN RELIGIOUS STUDIES

WEEKS	TOPICS	CONTENTS
1	Religious Reforms	Prevalent religious evils at the time of Josiah Josiah's religious reforms.
2	Concern for the Nation	Condition of the nation of Judah and Jerusalem. Events that led to the first exile.
3.	Faith and the Power of God	The story of Daniel. Qualities of Daniel. Lessons to learn from the episode

ASSIGNMENTS:

1. Identify the person who discovered the book of the law in the temple and state Josiah's. Immediate response to the discovery of the Book of the Law.
2. How did Nehemiah showed concern for his Nation, the people and the city?
3. (a) Narrate the story of Shadrach, Meshach and Abednego.
(b) List some qualities of Daniel to be emulated by Christians today.
(c) What was the name given to him in exile?