



INFORMATION AND COMMUNICATION TECHNOLOGY

WEEKS	TOPICS	CONTENTS
1	Programming language	i) Level of programming language ii) Machine and High level languages
2	Translators	i) Compilers and Interpreters
3	FORTTRAN and COBOL	i) Processing mode of FORTRAN and COBOL

ASSIGNMENT QUESTIONS:

1. Mention three (3) high level language
2. What is an Assembler?
3. Define programming language
4. Mention the three level of programming language
5. What is the translator used for?
6. What was FORTRAN developed for?

LE FRANCAIS

WEEKS	TOPICS	CONTENTS
ONE	Les expressions de calcul simple	[1] Les nombres [2] les expressions de calculs simples [3] les calculs simples
TWO	Dire ce que l'on mange et boit	[1] langage utilise [2] les aliments [3] les fruits [4] les boissons
THREE	Les ustensils et elements de la cuisine	[1] les elements de la cuisine [2] les ustensils [3] ce qu'ils ser a faire



ASSIGNMENT QUESTIONS:

[1] Faire les calculs et ecrire en francais [calculate and write your answer infrench]: [a] Trente moins cinq font..... [b] Vingt fois cinq font..... [c] Quatre vingts plus soixante-dix egalent..... [d] Mille divise par cent font..... [e] J'ai Cinq mille naira. J'achete une chemise a Huit cent naira, un pantalon a mille cinq cent naira et un jeans a deux mille naira. [i]

Combien j'ai depense [spend] [ii] Combien reste [remains]

[2] Mentionnez CINQ aliments [food] et CINQ fruits en francais

[3] Mentionnez CINQ ustensils de la cuisine et dessinez-les [draw]

CLUE—PLUS [ADDITION], MOINS [SUBSTRATION], FOIS [MULTIPLICATION]

BASIC SCIENCE

WKS	TOPICS	CONTENTS
1.	Thermal Energy	Meaning, Heat flow, conductors and insulators
2.	Light Energy	Reflection, Refraction and vision
3.	Hydrocarbons	Crude oils and petrochemicals

ASSIGNMENT QUESTIONS:

1. What are conductors?
2. What is crude oil?
3. What are insulators?

NATIONAL VALUES

WKS	TOPICS	SUB-TOPICS
1	Electoral Malpractice i	Meaning-Forms of electoral malpractice- Causes.
2	Electoral Malpractice ii	Consequences - Solutions to Electoral Malpractice
3	General objectives of Social Studies	Meaning of Social Studies. –general objectives of Social Studies- Specific objectives of Social Studies



ASSIGNMENT QUESTIONS:

- 1 Explain the meaning of electoral malpractice.
- 2 State four forms of electoral malpractice.
- 3 Define Social Studies.

AGRICULTURAL SCIENCE

WEEKS	TOPICS	CONTENTS
1.	Farming system 1	Meaning ,factors responsible for the choice of farming system, Types of farming system :sole farming, mixed farming ,advantages and disadvantages
2.	Farming system 11	Pastoral farming, shifting cultivation, bush fallowing , Advantages and Disadvantages
3.	Cropping system	Types of cropping system e.g. monocropping, Mixed cropping Advantages and disadvantages

ASSIGNMENT QUESTIONS:

1. State four types of farming system.
2. Explain two of the above listed.

MATHEMATICS

WEEKS	TOPICS	CONTENTS
1	Plane Shapes (Quadrilaterals) and Their Properties	Quadrilaterals *Parallelogram *Rectangle and Square *Rhombus *Kite * Trapezium
2	Angles in a Polygon	Angles between lines and triangles *Finding angles in Quadrilaterals *Other angles * Tessellations
3	Scale Drawing: Angle of Elevation and Depression	Using Scales * Scale Drawing * Map Scales * Angles of Elevation and Depression

ASSIGNMENT QUESTIONS:

Sketch the following figures and list their properties: square, rectangle, kite and parallelogram.



Find the interior angle of a regular polygon with 20 sides. What is the size of each exterior angle?

A girl with eyes level height of 1.65m observed that the angle of elevation of the top of the tower 20m away is 40°. Calculate the height of the tower.

BUSINESS STUDIES

1.	Store record	Meaning, documents, importance.
2.	Office equipments	Definition and types.
3.	Advertising	Definition, types, functions and advertising media.

ASSIGNMENT QUESTIONS:

1. Define store record.
2. State office equipment and its types.
3. State advertising media.

ENGLISH LANGUAGE

WEEKS	TOPICS	CONTENTS
1	Phonemes, letter writing, comprehension, summary writing	Introduction to consonant sounds, informal letter, unit 8: reading comprehension, introduction to summary writing
2	Phonemes, grammar, vocabulary development, summary writing	/p/ and /b/, comparison of adjectives, dictation, things to do in order to perform well in summary writing
3	Phonemes, letter writing, grammar, comprehension	/t/ and /d/, informal letter, adverb, unit 9: reading comprehension.

ASSIGNMENT QUESTIONS:

Write out the twenty four (24) consonant sounds and give two (2) examples of each sound.



ISOKO

Study the spellings of the following nouns:

Glory – Oruaro

Love – Uyoyou

Faith – Urovbo

Grace – Aruorivbo

Peace – Udhedhe

CULTURAL AND CREATIVE ARTS

WEEKS	TOPICS	CONTENTS
1.	Painting	Painting terminology Nature painting Landscape painting
2.	Production of pattern	Meaning of pattern Meaning of motif Classes of motif
3.	Production of pattern	Meaning of repeat pattern Types of repeat pattern Production process of repeat pattern

ASSIGNMENT QUESTIONS:

What is motif?

What is repeat pattern?

List three types of repeat pattern

BASIC TECHNOLOGY

WEEKS	TOPICS	CONTENTS
1	Isometric, oblique and perspective drawing	Isometric blocks , first angle projection and third angle
2	Orthographic drawing	First and third angle projection
3	Wood work machines	Wood lathes , wood drilling machine



ASSIGNMENT QUESTIONS:

1. What is isometric projection?
2. Produce isometric box of length 6cm, width 8cm and height 7cm.
3. List four wood work machines.

PHYSICAL AND HEALTH EDUCATION

WEEKS	TOPICS	CONTENTS
1.	Skeletal system	Meaning of skeleton Classification of bones Functions the skeleton
2.	Muscular system	Meaning of muscle Types of muscle Functions of muscles
3.	Gymnastics	History of gymnastics Stunts activities Tumbling activities

ASSIGNMENT QUESTIONS:

1. List four long bones.
2. State three functions of the muscles.
3. Enumerate four tumbling activities in gymnastics.