## SCHEME OF WORK ON ALL THE SUBJECTS IN JSS 2

# BUSINESS STUDIES 1<sup>ST</sup> TERM JSS2

- 1. Resumption test / copying of 1st term scheme of work
- 2. The reception office: meaning (ii) Receptionist meaning (iii) importance (iv) qualities 9v) How to receive and treat visitors (vi) Appropriate office dress code (vii) Documents handled by the receptionist
- 3. Office correspondence (i) correspondence record: (i) Types 9ii) uses (iii) ways mail come into an organization (iv) handling of mail
- 4. Trade: meaning, importance (ii) forms of trade, Home trade, foreign trade 9iii) Aids to trade, Banking, insurance Advertising, communication, transport, Tourism, warehousing commerce, (iv) Role of custom and exercise in foreign trade.
- 5. Market (i) meaning, features (ii) Types, capital market, money market (iii) commodity market, stilutions and instrument traded in each market (iv) careers in the capital market
- 6. Buying / setting (i) meaning, by cash, by credit (ii) transactions cost of sale, mark up, turnover, profit and loss
- 7. MID TERM TEST/ BREAK
- 8. Distribution (i) meaning of distribution (ii) channel of distribution producer/ manufacturer, wholesale, Retailer, consumer 9iii) functions of each of the channels of distribution
- 9. Booking-keeping ethics: Transparency, Accountability and probating TAP, meaning, Need of TAP, Attributes of TAP (ii) Due process meaning, operations, Truthfulness, openness fairness, impartiality, due process, Respect for the rule of law 9iii) problems creating by lack of TAP and their solution
- 10. Printers correction signs: Proof Readers markers sign identification, use of each 9iii) development and Accuracy skills. Basic sentence. skill, Alphabetic sentence duels, One line sentence drills, speed burst of one token minutes
- 11. Revision
- 12. Examination and marking
- 13. Closure

# BUSUINESS STUDIES 2ND TERM JSS2

- 1. Resumption exercise/ copying of scheme of work
- 2. Distribution / chemicals, licensed chemical vendours, Handling and distributing of chemicals, effect of wrong handling of chemical when production ends
- 3. Bank services i) commercial bank: Definition, Bank services Ethical issues in Banking
- 4. Insurance i) Definition, insurance SERVICE II) Types (policies) motor vehicle, fire, marine, Burglary, life Assurance, pension, Health iii) Business opportunities, meaning of business opportunity, types, local, National, international
- 5. Entrepreneurship i) personal qualities of an entrepreneur ii) Business opportunities, meaning of business opportunity, types, local, National, international.
- 6. Consumer right) meaning of consumer right ii) origin of consumerism ii) Eight universal consumer responsibilities, responsibilities of a consumer; meaning of consumer responsibilities, Responsibilities of the consumer
- 7. MID TERM TEST AND BREAK
- 8. Cash book i) meaning of cash book (ii) Types of cash book, single column cashbook, two column cashbook, 3-column cashbook iii) items on a cashbook, cash column, Bank column discount Colum (iv) preparation of cash book
- Printers correction signs, proof reader? Marks and signs identification, uses of each, speed development and Accuracy skill i) Alphabetical sentence drills (ii) online sentence drills, Accuracy and speed drill, speed burst of one to ten minutes
- 10. Revision
- 11. Examination
- 12. Examination continued and making
- 13. Closure

# BUSUINESS STUDIES 3RD TERM JSS2

- 1. Resumption Exercise/ Copying of scheme of work
- 2. Office Document (1) Office documents, Meaning, Types (2) Sales document preparation, uses (3) Purchases document, preparation, uses
- 3. Shopping Tips, Meaning of needs and wants, Differences between needs and wants, making decision, about needs and want impulse buying, after sales services, warranty installation.
- 4. Petty cashbook (i) Meaning of petty cash book, column in a petty cash book, recording receipts and payment in petty cashbook preparation of petty cashbook, imprest system (ii) petty cash (iii) Retirement (iv) Reimbursement
- 5. Ledger Entries (i) Meaning of ledger (ii) Items on the ledger date, particulars, folio. Discount allowed, Discount receive centra entries (iv) Preparation of ledger. Example workings and Exercise.
- 6. Techniques Development in Keyboarding (i) Create table techniques of using created table, function (ii) Line space regulation, description, uses, techniques of uses (iii) Enter Key, Description, uses, Techniques in use.
- 7. MID TERM BREAK AND TEST
- 8. Paragraphing (i) Method of paragraphing, Blocked, Indented, hanging (ii) Page setup, New page, Correct page alignment production of documents.
- 9. Memorandum /E-mail (i) Memorandum, Meaning, features format (ii) Email, definition, features, format
- 10. Revision
- 11. Revision and Examination
- 12. Examination
- 13. Closure

# CIVIC EDUCATION 1ST TERM JSS2

- 1. Revision of last Term Work, Resumption test and copying of scheme of work.
- 2. Types of National Values: Integrity (i) Meaning of Integrity (ii) Attributes of integrity
- 3. The need to have people of integrity (i) Examples of people of integrity in the society
- **4.** The need to have people of integrity Examples of people of integrity in the society past and present
- 5. Types of values: Contentment (i) Meaning of contentment (ii) Attributes of contentment
- **6.** Effects of lack of contentment
- 7. MID TERM TEST/BREAK
- 8. Types of Values: Discipline (i) Meaning of discipline (ii) Attributes of discipline
- 9. Types of Values: Courage (i) Meaning of courage (ii) Attributes of discipline
- 10. Attributes of Courage
- 11. Revision
- **12.** Examination
- 13. Examination/Closure

# CIVIC EDUCATION 2<sup>ND</sup> TERM JSS2

- **1.** Revision of last term's term work, Resumption test
- 2. Nigeria as a federation; Meaning, characteristics of federation, sharing of power between central and component units.
- 3. Needs for federation Eq: National Integration, Unity in diversity
- **4.** Relationship between federal, state and local government (ii) Relationship performance of function (iii) Power to legislative, forms of government.
- **5.** Difference among the three tiers of government (i) Functions of each tier of federal govt (ii) Executive power
- **6.** The rule of law (i) Meaning of law (ii) Definition of rule of law (iii) The benefits of Rule of law
- 7. MID TERM TEEST/BREAK
- **8.** The Rule of Law II (i) punishment for breaking of law (ii) Equality of all citizens before the law.
- **9.** Protection of human rights and the rules of law (i) Ways of protecting human rights
- **10.** Group that assist in protecting human right of citizens Eg Civil liberty society, trade unions etc
- 11. Revision
- **12.** Examination
- 13. Closure

# CIVIC EDUCATION 3rd TERM JSS2

- 1. Resumption Test, Review of last Term Work, Copying of Scheme of Work
- 2. Consumer rights and regulations- Universal rights of consumer (b) Explain each responsibility of the consumer eg beware (c) Demand and keep of proof of transaction receipt, invoice, warranty
- 3. Democracy: Meaning of democracy (ii) Features of democracy
- 4. Democratic Institution and their functions (1) INEC (II) Political parties (iii) Arms of government (Iv) Pressure group and importance of democracy
- 5. Pillars of Democracy Eg. People, political institutions, Rule of Law, Transparent, electoral process, Majority rule and minority rights
- 6. Elections and voters responsibilities (ii) Explain the concept of election, voters and voting (iii) Difference between the various types of elections
- 7. MID TERM TEST/BREAK
- 8. The responsibilities of voters (i)The responsibilities of voters (b) Enumerate the basic qualification for election (c) Describe the procedure for voting
- 9. Meaning of Electrical Malpractice (i) Forms of electrical malpractice Eg. Fake ballot paper and manipulation of voters etc
- 10. Consequences of electoral malpractice (i) Consequences of electoral malpractice (ii) Consequences of electoral malpractice (ii) Prevent electoral malpractice
- 11. Revision
- 12. Examination/ Closure

# SECURITY EDUCATION 1ST TERM JSS2

- 1. Resumption
- 2. Common Crimes- Meaning and Types
- 3. Common Crimes- Punishment for common crimes
- 4. Common Crimes Different ways of reporting common crimes
- 5. Common Crimes Different Ways of observing common crimes.
- 6. Common Crimes- Ways of detecting Common Crimes
- 7. Mid Term Test and Break
- 8. Common Crimes Ways of responding appropriately to common crimes
- 9. Police and security response
- 10. Vigilante Services- Meaning and forms
- 11. Revision
- 12. Examination
- 13. Closure

## SECURITY EDUCATION 2<sup>nd</sup> TERM JSS2

- 1. Resumption
- 2. Emergency Management- Meaning of emergency Management
- 3. Emergency- Types of emergency management, fake drugs, accidents, fire out beak, drowning, building collapse, food poisoning etc
- 4. Emergency- Accidents
- 5. Emergency- Fake Drugs
- 6. Emergency- Drowning
- 7. MID TERM BREAK/TEST
- 8. Emergency- Flooding
- 9. Emergency- Building Collapse
- 10. Emergency- Food poisoning; Appropriate actions to manage it
- 11. Revisions
- 12. Examination
- 13. Closure

# SECURITY EDUCATION 3<sup>rd</sup> TERM JSS2

- 1. Resumption
- 2. Emergency- Appropriate response to emergency management by police
- 3. Emergency- Response to the community security agents
- 4. Emergency- Emergency Management by the nations
- 5. Emergency- Appropriate actions by the community
- 6. NEMA-Meaning and functions
- 7. MID TERM BREAK
- 8. SEMA- Meaning and functions
- 9. Emergency Reasons for the formation of emergency
- 10. Emergency- Ways of reading to emergency situations
- 11. Revisions
- 12. Examination
- 13. Closure.

## COMPUTER STUDIES 1st TERM JSS2

- 1. Computer Software (i) Definition (ii) Definition of software (iii) Examples
- 2. Types of software (i) System softwares (operating System) (ii) Application Software (Word Processing Sheet)
- 3. Operating Systems (i) Definitions of an operating System
- 4. Examples of an operating system (Dos, Windows etc.)
- 5. Functions of an operating System
- 6. Units of storage in Computer (i. Nibbles byte, Kilobyte, Megabyte etc.)
- 7. MID TERM TEST/BREAK
- 8. Computer Programmes (i. Meaning of computer programmes. (ii) Examples (Basic, Cobol)
- 9. Basic programmes
- 10. Basic Language (i) Meaning of Basic (ii) Basic Character Set (iii) Key Basic Statement (iv) Simple basic statement
- 11. Revision
- 12. Examination

## COMPUTER STUDIES 2<sup>nd</sup> TERM JSS2

- 1. Computer Ethic
- Responsible use of computer and Internet
- Avoid liquid dropping into the system
- Using dust cpver
- Protection from power problem
- Unplug the system when not in use etc.
  - 2. Abuse/Misuses of Computer
  - 3. Safety Measures
- The good sitting posture
  - 4. Using the Anti- glare protector
- Positioning the monitor base
- Illuminating the computer room
- Maintaining a dust free environment
- Keep liquids away from computers
  - 5. Graphic Package
- Meaning of Graphic Package
  - 6. Examples of graphic package
- Paint, Corel draw, Instant Artist and Adobe Photoshop
  - 7. MID TERM BREAK/TEST
  - 8. Features of Graphic Package
- Toolbar, Menu bar, Printable Area, Colour Pallate
  - 9. Paint Environment
- The paint
- Paint tools
  - 10. Functions of paint tools
  - 11. Revision and Examination Closure.

## COMPUTER STUDIES 3rd TERM JSS2

- 1. ICT as transformation tool
  - Meaning of ICT
- 2. Examples of ICT
  - Computer
  - Telephone
  - Cellular
  - Satellite Communication
  - Television
  - Internet
- 3. Benefit of ICT (Advantages) Gadgets
- 4. Disadvantage----s of ICT
- 5. ICT Gadgets
  - GSM
  - Fax Machine
  - Telephone etc
- 6. Internet
  - Definition of terms
  - Internet (the largest network in the world0
  - E-mail address
- 7. MID TERM TEST/BREAK
- 8. Internet Browser
- 9. Benefits of Internet
  - Information exchanges
  - E-learning and E-entertainment
- 10. Internet Environment (i) Characteristics/features (ii) Uses of internet
- 11. Revision
- 12. Examination
- 13. Closure

## IGBO LANGUAGE 1st TERM JSS2

- 1. Mkpoch ulo akwukwo, idebe ya ocha. Idetu Usoro ihe omume maka taaam nke mbu, ule nta maka mmalite akwukwo
- (a) Utoasusu:- Akara Edemede (i) Kpom kpom Akara udaolu (ii) Itinye ha n'ahiriokwu (b.) Agumagu (i) Agumagu odinala- Akuko ifo di iche iche dika nke okike, nke na-akuzi omume (ii) Ihe mmuta (ch) Omenala (i) Nkowa ihe bu Omenala (ii) Udi ya (iii) uru ya
- 3. (A) Uotasusu: (i) Iwu Nsupe Igbo;- Okwu ndi a na-edeko onu (ii) Okwu ndi a na-edesa edesa (B) Agumagu (i) Agumagu odinala onu- Akuko ifo di iche iche dika ihe kpatara Egbe Ji ebu okuko, Ihe mmadu jiri nwee ogirima azxu w.d.g (ch) Omenala (i) Oji-nkowa, udi ya (ii) Udi ibe ya di iche iche (B) Agumagu;- Agumagu odinala igu, akukwo iduuazi nke ahoputara (ch) Omenala;- Oji, ugwu ana-akwanyere oji, mputara ibe oji, Uru na oghom di n'oji
- 4. Utoasusu:- Nkejiasusu (i) Nkowa ya (ii) Udi ya (B) Agumagu:- Agumagu odinala igu akwukwo, iduuazi nke ahoputara (ch) Omenala oji ugwu a na-akwanyere oji, mputara ibe oji uru na oghom di n'oji.
- 5. (A) Utoasusu:- Nkejiasusu (i) Mkpoaha (ii) Aha ihe na aha uche (B) Agumagu akwukwo a hoputara (ch) Omenala- Nrubeisi (i) Uzo nrubeisi biaputa ihe na uru di nay a.
- 6. (A) Utoasusu: Nkijiasusu-Aha (B) Agumagu:- Agumagu akwukwo a hoputara (Ch) Omenaala na Ejiji (i) Ndi Ejikariri (ii) Udi ejiji puru iche matara n'ala Igbo dika ndi igwe, ndi nze/Ozo, Diji, Dibia afa, Diochi w.d.g
- 7. ULE NTA NKE OKARA TAAM
- 8. (A) Utoasusu:- (i) Ikpochapu ubiam na Aguu (ii) Uzo esi egbochi ha (B) Agumagu:- Agumagu a hoputara (ch) OMenala na Egwuregwu ndi Igbo (Ikpo oga) Izu okwe/ncho w.d.g
- 9. (A) Utoasusu:- Ahirimfe (i) Iziputa Ahirimfe ndi ugbua (ii) Ndinaazu (ch) Ndinihu (B) Omenala na osisi ana akwanyere ugwu n'ala Igbo (ii) Osisi na-enye ego
- 10. (A) Utoasusu- Edemede- nduzi banyere out nzuzo n'ulo akwukwo (B) Agumagu: Agumagu akwukwo a hoputara (ch) Omenala na nsoala
- 11. Mmughari ihe emere na taam
- 12. ULE ULE ULE
- 13. Mmechi mmechi mmechi

# IGBO LANGUAGE 2<sup>nd</sup> TERM JSS2

- 1. Mmughari ihe elere n'ule na taam nke mbu (ii) Idetu usoro ihe omume maka taam nke abuo (iii) Ule nta amak mmalite akwukwo taam nke abuo
- 2. Utoasusu:- nkeajisusu, Nnochiaha (Nnochionye (B) Agumagu:\_ Agumagu odinala-n ejije nkowa na udi ya (ch) Omenala na ewumewu:- Iriji n'ala igbo
- 3. (A) Utoasusu: Nkeji asusu-ngwaa nkowa udi ya di iche iche (Isinwaa, ndikangwaa). (B) Agumagu: Ejije ugbua-akwukwo a hoputara (ch) Omenala na ewumewu : Iriji n'ala igbo-myiri ndiche na mgbanwe
- 4. (A) Utoasusu: Nkeji asusu onugugu site n'otuokwu ruo puku asato (1,000-8,000) (B) Omenala: mmeputa na mbawanye aku na uba n'ala anyi
- 5. Utoasusu:- Nkeji asusu- ahauche, (ii) Aha uche uda ji ahankowa (b) Agumagu:- Agumagu akwukwo a hopuatara (ch) Omenala ha ewumewu Akunauba . Uchu n'oru, itinye ego n'ihe ndi na ewta ego (d.gw) Idi n'akapa ego n'uzo zin ezi.
- 6. Utoasusu:- Nkeji asus Njiko (b) Agumagu:- Agumagu akwukwo a hoputara
- 7. ULE NTA NKE OKARA TAAM
- 8. (A) Utoasusu:- Ogugu na aghotaazaa-banyere ntubeisi na ndebe iwu (B) Agumagu:- Ilu, Nkowa udi oru ya (ch) Omenala na ewumewu: Ogbaghara na udo n'ala anyi
- 9. (A) Utoasusu:- Nkeji asusu mbuuzo (b) Agumagu :\_ Agumagu akwukwo a hoputara (ch) Omenala na ewumewu :- Ogbaghara na udo n'ala anyi,, ibi n'udo n'ezinaulo, ulo akwukwo na obodo
- 10. Utoasusu:- Nkeji asusu-Njuajuju (b) Agumagu:- Akpalaokwu (ch) Omenala na ewumewu: Aru n'ala igbo –ihe bu aru (igbu ochu, Iji mmadu tuo mgbere, izu nwa onye ozo n'ohi, Iresi mmadu ogwu mabou nri adighi mma dg.
- 11. Mmegheri ihe emere na taam
- 12. ULE ULE ULE
- 13. MMECHI MMECHI MMECHI

## IGBO LANGUAGE 3rd TERM JSS2

- 1. Mkpocha uloakwukwo idebe ya ocha. Idetu usoro ihe omumu maka nke mbu. Ule nta maka mmalite akwukwo taam nke ato
- 2. (A) Utoasusu:- Nkejiasusu Ntimkpu (B) Agumagu :- Agumagu Odinala onu-Abu (mbem) (Ch) Omenala na Ewumewu:- Ekele
- 3. (A) Utoasusu :- Nkeji asusu Nkowaha- Mkputota (B) Agumagu Akwukwo ahoputara nbu (Ch) Omenala na Ewumewu:- Ogbaghara na udo n'ala anyi
- 4. (A) Utoasusu:- Onuogugu: Igu oge/Igu elekere, igu ubochi, igu oge izu, igu oge afo (B) Agumagu:-Agumagu akwukwo a hoputara (Ch.) Omenala di okkkprukpummeputa na mba n'anya aku na uba n'ala anyi (i) Ikpa ego n'uzo ziri ezi
- 5. (A) Utoasusu: Onuogugu Igu mkpekere usoro nke, Igu ego (B) Agumagu:-Agumagu Akwukwo a hoputara (CH) Omenala na Ewumewu :- Out nkiti- out umuada/umuokpu
- 6. (A) Utoasusu:- Nkeji asusu Ngwaa Nyemakangwa, omekangwaa (B) Agumagu:\_ Agumagu akwukwo ahoputara (Ch) Omenala na Ewumewu: Nzu
- 7. ULE NTA MAKA OKARA TAAM
- 8. Utoasusu:- Nkejiasusu-Nkowaha-Nkeonye (i) Agumagu: Agumagu akwukwo a hoputara (Ch) Omenala na Ewumewu: Uru omunkwu bara
- 9. Utoasusu:- Nkejiasusu- Nkwuwa (B) Agumagu :- Agumagu akwukwo ahoputara
- 10. Utoasusu:- Edemede ide edemede di mfe- uru oru ugbobara (B) Agumagu: Agumagu
- 11. Mughari ihe emere n'afo
- 12. ULEE ULE ULE
- 13. MMECHI MMECHI MMECHI

## Physical and Health Education

#### 1st Term JSS2

- 1. Resumption Exercise and copying of the scheme of work
- 2. Recreation and Recreational Activities Meaning, Two major types of recreation-Indoor and Outdoor recreational activities.
- 3. Table Tennis- Brief history, facilities, equipment's.
- 4. Table Tennis- Skills, Rules and Officiation
- 5. Tennis Game- Brief history, Facilities, equipment, court dimension.
- 6. Tennis Game- Skills, Rules and Officiation
- 7. Mid-Term Test/Break
- 8. School Health: Meaning, component of school health. Fresh approach to school health programme.
- 9. Environmental Pollution: Meaning, Types of environmental.
- 10. Karate: Brief History, Facilities, equipment skills, rules and officiation.
- 11. Revision
- 12.-13 Examination
- 13.14. Closure

## Physical and Health Education

#### 2<sup>nd</sup> Term JSS2

- 1. Resumption Exercise, copying of scheme of work and compound cleaning
- 2. Safety Education; Definition of safety education, Accident, Types of accident and measures of prevention.
- 3. First Aid Treatment: Definition, objectives, principles of first aid and qualities of a good first aider.
- 4. Common Sport Injuries: Meaning and causes.
- 5. Computer Game: Type, Definition, Importance and benefits.
- 6. Posture and Postural Defects: Meaning, kinds of posture and skill. Types of postural defects, causes and prevention.
- 7. MIDTERM TEST/BREAK
- 8. Basketball: Brief history, facilities, equipment court dimension
- 9. Basketball: Skills, Rules and Officiation.
- 10. Revision
- 11.-13 Examination
- 12.14. Closure

## Physical and Health Education

## 3<sup>rd</sup> Term JSS2

- 1. Resumption Exercise, Copying of scheme of Work and Compound cleaning.
- 2. Sport Laws: Definition of Term, Tort, Negligence, Legal liability, Assault in sports.
- 3. Human Trafficking, health implication and solutions.
- 4. Issues and challenges in physical and health education. Issues and challenges in promotion of sports.
- 5. Hand Ball Games: Brief history, facilities, equipment and court dimension.
- 6. Hand Ball Game: Basic Skill, rules and officiation
- 7. MID TERM TEST/BREAK
- 8. JUDO: Brief history, facilities, equipment, skills, rules and officiation.
- 9. Career branches, Definition, branches e.g Sports medicine, psychology, sport sociology etc
- 10. Solution to Child Abuse- Meaning of Child abuse, Types and Consequences
- 11. Revision
- 12.-13 Examination
- 13.14. Closure

### **SOCIAL STUDIES**

### 1<sup>st</sup> Term JSS 2.

- 1. Resumption Exercise
- 2. Objectives of Social Studies
- 3. Objectives of Social Studies
- 4. Advantages of Living together in the family
- 5. Meaning of Family bond and cohesion; Strong ties that recognized and respect individual's member rights.
- 6. Importance of good family reputation
- 7. MID TERM TEST AND BREAK
- 8. Meaning of Marriage
- 9. Purpose of Marriage
- 10. Conditions for Marriage
- 11. Revision
- 12. Examination
- 13. Closure

## **SOCIAL STUDIES**

### 2<sup>nd</sup> Term JSS 2.

- 1. Resumption exercise, review of last term's work, copying of the scheme of work.
- 2. Conditions for Marriage continues......
- 3. Effects of Lack of Readiness on Marriage
- 4. Effects of Lack of Readiness on Marriage continues
- Meaning of Group Behavior
- 6. Types of Group Behavior.
- 7. MID TERM TEST AND BREAK
- 8. Characteristics of the different group behavior
- 9. Characteristics of the different group behavior
- 10. Benefits of Group Behavior
- 11. Revision
- 12. Examination
- 13. Closure

## **SOCIAL STUDIES**

## 3<sup>rd</sup> Term JSS 2.

- 1. Resumption exercise, review of last term's work, copying of the scheme of work.
- 2. Meaning of Drug abuse/ Substance Abuse
- 3. Forms of drug Abuse
- 4. Consequences of Drug Abuse.
- 5. Ways of discouraging drug Abuse
- 6. More ways of discouraging drug Abuse
- 7. MID TERM TEST AND BREAK.
- 8. Meaning of Drug Trafficking
- 9. Reasons for Trafficking in drugs
- 10. Dangers of drug trafficking
- 11. Revision
- 12. Examination
- 13. Closure

#### MATHEMACTICS.

#### 1st TERM JSS2

- 1. Resumption exercise, review of last term's work, copying of the scheme of work for the term.
- 2. Whole numbers I) in standard form II) Decimal Numbers in Standard form III) Prime factors IV) Prime factorization.
- 3. Whole Numbers continued...... I) L.C.M II) H.C.F III) Squares and Square roots IV) Quantitative reasoning.
- 4. Fractions I) Expressing fractions as ratio: decimals and percentages II) Quantitative reasoning of fractions/ratios and percentages.
- 5. Fractions I) Expressing decimal to fraction; percentage decimal, percentage to fraction II) Quantitative reasoning on decimal percentage and fractions
- 6. Approximation I) Approximation of numbers to a) decimal places b)significant figure II)Quantitative reasoning.
- 7. MID TERM TEST BREAK
- Addition and subtraction of direct numbers I) Addition of directed numbers eg. +1,
   +2 II) Number Line. III) Subtraction of Directed Numbers, using Number Line eg.
   (-3)+(-2)
- Multiplication and division of directed Numbers. I) Square and square roots tables II) charts, records, and schedules. III) Multiplication and division of directed Numbers.
- 10. Operation of directed Numbers and approximation. I) Round off II) Nearest whole Number III)Nearest tens, hundreds, and thousands
- 11. Revision
- 12. Examination and marking
- 13. Computation of Results and closure.

#### MATHEMACTICS.

## 2<sup>nd</sup> TERM JSS2

- Resumption exercise, review of last term's work, copying of the scheme of work for the term
- 2. Transaction in the home and offices I)Household arithmetic II)Commercial
- Transaction in the home and office continued.....
- 4. Algebraic expressions I)Expressions of algebraic expressions II) Factorization of Algebraic expressions III) Expansion and factorization quadratic expression
- 5. Algebraic expressions continued..... I)Quantitative reasoning II)Algebraic Expression of fractions with monomial denominators III) Word problems leading to simple algebraic expression
- 6. Simple equations, Problems on simple equations
- 7. MID TERM TEST/BREAK
- 8. Simple equations I) Simple Equations involving fractions II) Simple equations involving word problem.
- Linear inequalities I) Linear inequalities in one variables II)Graphical representation of solutions of linear inequalities in one variables III)word problems
- 10. Graph I) plotting points on the Cartesian plane II)Graph of linear equations in two variables III)linear graph from real life situations IV)quantitative reasoning
- 11. Revision
- 12. Examination, Marking
- 13. Computation of results and Closure

#### MATHEMACTICS.

## 3<sup>rd</sup> TERM JSS2

- 1. Resumption exercise, review of last term's work, copying of the scheme of work for the term.
- 2. Plane figures / shapes I)properties of parallelogram, rhombus and kite II) Scale drawing
- 3. Plane figures/Shapes continued..... I)properties of triangle, rectangle, and circle II)scale drawing
- 4. Angles; sum of Angles in a polygon
- 5. Angles; Angles of elevation and depression.
- 6. Bearing
- 7. MID TERM TEST\BREAK
- 8. Construction I) Constructing triangles II)Bisecting angles
- 9. Data Representation I) Ordered representation of data. II) frequency tables III)pie charts IV)Charts, records and Schedule
- Probability I) Occurrence of Chance event in everyday Life II)Probability of Chance events
- 11. Revision
- 12. Examinations
- 13. Marking, Compilations and computations of results and closure.

## HOME ECONOMICS (PSV1)

#### 1st TERM JSS2

- 1. Family resources: Meaning and types of family resources
- 2. Decision Making: Meaning and steps in decision making
- 3. Simple personal and family decisions
- 4. Household Linen: Types of Household Linen
- 5. Factors that enhance the selection of household linen
- 6. Maintenance of household linen
- 7. Midterm Test and break
- 8. Family Clothing, repairs and storage
- 9. Family clothing, repairs and storage
- 10. Revision
- 11. Examination
- 12. Closure

## **HOME ECONOMICS (PSV1)**

## 2<sup>nd</sup> TERM JSS2

- 1. Body Measurement: Taking body measurement
- 2. Pattern Drafting: Meaning of Pattern drafting and fashion designing
- 3. Basic pattern drafting: Drafting basic bodice pattern
- 4. Drafting of Basic skirt patterns
- 5. Drafting of Basic bodice patterns (Practical)
- 6. Mid-Term Test and Break
- 7. Drafting of Skirt Pattern, Drafting Basic Skirt pattern (B) Using Instructions to sketch the styles
- 8. Protection of human rights and the rule of Law (b.) Ways of protecting human rights (c) Representing the affected persons in court (d) Drawing attention to cases of human right violation through protest matches, media coverage and hunger strikes.
- 9. Groups that assist in protecting human rights of citizens. Eg. Civil Society, Trade Union, etc.
- 10. Revision
- 11. Examination and Closing

# HOME ECONOMICS (PSV1)

#### 3rd TERM JSS2

- 1. Resumption Exercise, copying of the scheme of work
- 2. Food purchasing, processing, presentation and safety. Meaning of food purchasing, processing and preservation and safety.
- 3. Perishable and non-perishable foods.
- 4. Wise buying practices, factors to consider when buying foods and wise buying practices.
- 5. Food processing methods e.g. Milling, fermentation, etc. an side effects of inappropriate processing of foods
- 6. Food processing methods e.g. Milling, fermentation, etc. an side effects of inappropriate processing of foods
- 7. MID TERM TEST/BREAK.
- 8. Food preservation methods e.g. freezing, sun drying, salting. Etc.
- 9. Reasons for food preservation and storage
- 10. How to ensure safety of foods How to keep food safe
- 11. Revision
- 12. Examination
- 13. Closing

# AGRICULTURAL SCIENCE (PVS2)

#### 1st Term JSS 2

- 1. Resumption test, copying of scheme and revision
- 2. Farm Building/Structure I)Description II) Eg Of farm Structure; Barn, silo, rhombus, paddock, fish-pond, e.t.c
- 3. Farm building continued; poultry house, store offer,utility-building, security-building etc.
- 4. Uses of farm structure and building
- 5. Maintenance of farm Structure and building.
- 6. Propagation; meaning & Methods: Sexual and Asexual propagation (Vegetative Organ)
- 7. Mid Term Test and Break
- 8. Advantages of Propagation (a) By Seeds (b) By the vegetative Organ
- 9. Disadvantages of Propagation (a) By Seeds (b) By the vegetative Organ
- 10. Cultural Practices: Pre-planting Operation, Choice of Site, Plotting etc
- 11. Revision
- 12. Examination and Closure

# AGRICULTURAL SCIENCE (PVS2)

## 2<sup>nd</sup> Term JSS 2

- 1. Meaning of cultural and pre-planting activities.
- 2. Planting, post-planting, harvesting and post-harvesting operation timely and date
- 3. Definition of soil fertility and ways of maintaining soil fertility
- 4. Definition of feed, types of feeding stock, energy provision
- Meaning of farm and cropping system; sole farming ,mixed farming and pastoral farming
- 6. Cropping system crop rotation etc ->Adult and distant.
- 7. Meaning and system of animal husbandry housing feeding and wearing e.t.c
- 8. Management requirement in "Animal husbandry "Adult and distant and wearing e.t.c
- 9. Definition of fishery and classification (A) habitat (B) morphology
- 10. Other Aquatic organisms: uses of fish and fish-products meaning and importance of soil conservation.
- 11. Revision
- 12 Examination
- 13 Examination and Closure

# AGRICULTURAL SCIENCE (PVS2)

## 3<sup>rd</sup> Term JSS 2

- 1 Methods of soil conservation and factors responsible for loss of soil nutrient->Erosion, bush burning etc.
  - 2 Human activities that leads to soil fertility and the effect of soil conservation practice on the environment
  - 3 farm animal practice: meaning, types, effects and method of controls
  - 4 Meaning and purpose of storage.
  - 5 method of storage ->cold storage, silos, cribs and bans e.t.c
  - 6 Disease causing organisms: Definition, group, descriptions and identification of their symptoms
  - 7 symptoms and mode of transmission of disease. ->mid -term test and break.
  - 8 Effects of disease on crop plants and prevention/control methods.
  - 9 Stages of agricultural development in Nigeria ->Subsistence, shifting cultivation, rotational /bush fallowing, crop-rotation
  - 10 Application of science and technology In Agricultural development
  - 11 Revision
  - 12 EXAMINATION
  - 14 Examination and Closure

#### **Basic Science**

#### 1st Term JSS 2

- 1. Compound Cleaning and Resumption Exercise
- 2. Habitat
- 3. Adaptation of Habitat and adaptation features
- 4. Characteristics of organisms in the same habitat and what they have in common.
- 5. Uniqueness of human beings
- 6. Growth changes in height, weight, size, development stages in human, infancy, adolescent, Adulthood.
- 7. Mid Term Break/ Mid Term test
- 8. Developmental changes- Temporary and permanent. Classifying growth and developmental changes as temporal and permanent.
- 9. Chemicals- Meaning chemicals. (b) Classes of chemicals, examples of chemicals
- 10. Revision
- 11. Examination and Marking
- 12. Result processing and closing

#### **Basic Science**

## 2<sup>nd</sup> Term JSS 2

- Compound Cleaning- Revision of last Term Work. Copying of Scheme of Work and Resumption Exercise
- 2. Use of chemicals, safety measures when using their chemicals
- 3. Work, energy and power (b) Meaning of potential and kinetic energy
- 4. Calculator involving work done
- 5. Energy transfer when work is done
- 6. Types of energy. Kinetic and potential energy
- 7. MID TERM TEST/ BREAK
- 8. Types of energy (Molecular structure of solid, liquid and gas)
- 9. Evaporation factors that affects evaporation (Boling and evaporation)
- 10. Thermal energy, heat flow, conduction
- 11. Thermal energy
- 12. Revision
- 13. Examination

# **Basic Science**

## 3<sup>rd</sup> Term JSS 2

- 1. Compound Cleaning- Revision of last term work. Copying of scheme of work and resumption Exercise.
- 2. Uses of chemicals, safety measures when using their chemicals.
- 3. Work, Energy and power. Meaning of potential and kinetic energy
- 4. Calculations involving work done.
- 5. Energy transfer when work is done.
- 6. Types of Energy. Kinetic and potential Energy
- 7. MID TERM TEST AND MID TERM BREAK
- 8. Types of Energy(Molecular structure of solid, liquid and gas)
- 9. Evaporation factors that affects evaporation(Boiling and Evaporation)
- 10. Thermal energy, heat flow, conduction
- 11. Thermal Energy
- 12. Revision
- 13. Examination.