

AGRICULTURE
JUNIOR SECONDARY SCHOOL (JSS 1)
FIRST TERM

WEEKS	TOPICS/CONTENTS
1.	IMPORTANCE AND FORMS OF AGRICULTURE I. Meaning of Agriculture II. State the various Stages of Evolution of Agriculture
2.	IMPORTANCE OF AGRICULTURE I. To the Individual Farmer II. To the Nation III. To the Community
3.	IMPORTANCE OF AGRICULTURE (CONTINUATION) Emphasis should be laid on Importance to the Nation Economy
4.	FORMS OF AGRICULTURE Types of Agricultural Practices in Localities, Pastoral, Arable, etc.
5.	FORMS OF AGRICULTURE I. Define each term – Crop Farming, Horticulture, Livestock Farming, Apiculture, Fishery and Heliculture II. Explain the Advantages and Disadvantages of Each Practice III. Economic Importance of Rearing Farm Animals
6.	FORMS OF AGRICULTURE (CONTINUATION) I. Fishery and Heliculture (Snailry), Apiculture (Bee Farming) II. Preparation of Hone
7.	CROP PLANT FORMS I. The Different Parts of Plants II. Draw the Diagram of a Plant

III. State the Functions of the Shoot, Leaves, Roots, Flowers.

8. PLANT FORMS

- I. Types of Aquatic Plants
- II. Terrestrial Plants
- III. State their Adaptive Features
- IV. Draw Samples of these Plants

9. CLASSIFICATION OF CROPS

- I. Based on their Life Span
- II. Annual biannual Perennial and Ephemeral
- III. Based on their Uses – oil crops, etc.

10. REVISION

11. | 12. EXAMINATION

AGRICULTURE
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SECOND TERM

WEEKS	TOPICS/CONTENTS
1.	GENERAL CLEANING OF THE ENVIRONMENT AND REVISION ON CLASSIFICATION OF CROPS Based on their i.e. Oil Crops, Vegetables, Fruits, Spices, Latex, etc.
2.	CLASSES AND USES OF FARM ANIMALS I. Work Animals – Carmel etc. II. Dairy Animals – cattle etc III. Guard Animals – Dogs
3.	CLASSES AND USES OF FARM ANIMALS A. Classes of Farm Animals I. Poultry Birds – Chicken, Turkey, Duck, etc. II. Aquatic Animals III. Pet Animals B. Uses of farm Animals
4.	CHARACTERISTICS OF SELECTED FARM ANIMALS Higher Animals – Cattle, Sheep and Goat
5.	CHARACTERISTICS OF FARM ANIMALS Rabbits and Poultry
6.	IMPORTANCE OF KEEPING FARM ANIMAL I. Foods II. Protection III. Pet IV. Revenue, etc

7. METHODS OF WEED AND PEST CONTROL

- I. Definition of Weeds
- II. Common farm Weeds
- III. Characteristics of weeds
- IV. Methods of weed control

8. METHODS OF WEEDS AND PEST CONTROL

- I. Meaning of Pests
- II. Classification of Pests – Insects, Pests and Non – Insects and Non Pests
- III. Classification of Insect Pests
- IV. Based on mouth part with examples - Biting and Chewing, Piercing, Sucking and Boring
- V. Name and Description of Important Insects and Pests

9. WEEDS AND PESTS CONTROL

- I. Physical Control
- II. Chemical control
- III. Biological Control
- IV. State and Discuss the possible side effects of various Preventive and Control Methods on Man and the Environment
- V. State General Effects/economic importance of pests.

10. REVISION

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AGRICULTURE
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THIRD TERM

WEEKS	TOPICS/CONTENTS
1.	GENERAL CLEANING OF THE ENVIRONMENT AND REVISION ON WEEDS AND PESTS CONTROL
2.	FACTORS OF PRODUCTION - LAND I. Definition of Land II. State the Characteristics of Land III. Rewards IV. List Methods of Land Improvement
3.	FACTORS OF PRODUCTION - LABOUR I. Definition of Labour II. State the Types of Labour III. Reward of labour
4.	FACTORS OF PRODUCTION - CAPITAL I. Definition of Capital II. Types of Capital III. Importance of Capital IV. Sources of capital
5.	FACTOR OF PRODUCTION - FARM MANAGER I. Definition of Farm Manager II. Functions of Farm Manager III. Problems of Farm Manager
6.	MID TERM TEST
7.	FIELD TRIP EXCURSION TO AN ESTABLISHED FARM Field practice

8. PROBLEMS AND FUNCTIONS OF FARM MANAGER

- I. Inadequate Farm
- II. Government Policies
- III. Information about Sources of Inputs

9. PROBLEMS AND FUNCTIONS OF FARM MANAGER (CONTINUATION)

- I. State the Functions of Farm Manager
- II. State the Problems of Farm Manager

10. REVISION

11-12. EXAMINATION