CLASS VI BIOLOGY SYLLABUS BREAK UP FOR SESSION 2024 - 2025

Unit Test

- 1. The Leaf
- 2. The Flower (page 20, till before Pollination)

First Term

- 1. The Leaf
- 2. The Flower
- 3. The Cell
- 4. Digestive System

[Project]

Final Term

- 1. The Cell
- 2. Respiratory System
- 3. Circulatory System
- 4. Health & Hygiene
- 5. Adaptation

[Project]

[Kindly note that slight variations may occur.]

CLASS VII BIOLOGY SYLLABUS BREAK UP FOR SESSION 2024 – 2025

Unit Test

- 1. Tissue
- 2. Kingdom Classification (page 36, up to salient features of kingdom Plantae)

First Term

- 1. Tissue
- 2. Kingdom Classification
- 3. Photosynthesis
- 4. Respiration

[Project]

Final Term

- 1. Photosynthesis
- 2. Respiration
- 3. Excretion
- 4. Nervous System
- 5. Allergy

[Project]

[Kindly note that slight variations may occur.]

CLASS VIII BIOLOGY SYLLABUS BREAK UP FOR SESSION 2024 – 2025

Unit Test

- 1. Transport of Food and Minerals in Plants
- 2. Reproduction in Plants and Animals (page 28, up to tissue culture)

First Term

- 1. Transport of Food and Minerals in Plants
- 2. Reproduction in Plants and Animals
- 3. Ecosystem
- 4. Endocrine System

[Project]

Final Term

- 1. Transport of Food and Minerals in Plants
- 2. Reproduction in Plants and Animals
- 3. Nervous System
- 4. Circulatory System
- 5. Health and Hygiene
- 6. Food Production

[Project]

[Kindly note that slight variations may occur.]

CLASS IX BIOLOGY SYLLABUS BREAK UP FOR SESSION 2024-2025

UNIT TEST:

1. Cell: The Unit of Life.

2. Tissues: Plant and Animal Tissues.

FIRST TERM:

1.Cell: The Unit of Life.

2. Tissues: Plant and Animal Tissues.

3.The Flower.

4. Pollination and Fertilization.

5. Seed structure and Germination.

- 6. Respiration in plants
- 7. Five Kingdom classification.
- 8. Economic importance of Bacteria and Fungi.

FINAL TERM:

- 1. Nutrition
- 2. Digestive System.
- 3. Skeleton- Movement and Locomotion.
- 4.Skin-"The Jack of All Trades."
- 5. The Respiratory System.
- 6. Hygiene (A Key to Healthy Life).
- 7.Diseases: Cause and Control.

- 8. Aids to Health.
- 9. Health Organizations.
- 10. Waste Generation and Management.

FINAL EXAMINATION INCLUDES ENTIRE SYLLABUS AS PER ICSE SCOPE OF SYLLABUS

CLASS X

BIOLOGY SYLLABUS BREAK UP FOR SESSION 2024-2025.

UNIT TEST:

- 1. Cell- The Structural and Functional Unit of Life.
- 2. Structure of Chromosomes, Cell Cycle and Division.

FIRST TERM:

- 1. Cell-The Structural and Functional Unit of Life.
- 2. Structure of Chromosomes, Cell Cycle and Division.
- 3. Genetics-Some Basic Fundamentals.
- 4. Absorption by roots.
- 5. Transpiration.
- 6. Photosynthesis.
- 7. Chemical Coordination in Plants.
- 8. The Circulatory System.

FINAL TERM:

- 9. The Excretory System.
- 10. The Nervous System.
- 11. Sense organs.
- 12. The Endocrine System.
- 13. The Reproductive System.
- 14. Human Evolution.
- 15. Population: The Increasing numbers and rising problems.
- 16. Pollution-A rising Environmental Problem.

FINAL EXAMINATION INCLUDES ENTIRE SYLLABUS AS PER ICSE SCOPE OF SYLLABUS.