



# Loreto Convent Intermediate College

Lucknow

## CLASS XI

### SUBJECT- BIOLOGY

#### HALF-YEARLY EXAMINATION

##### UNIT I

##### DIVERSITY OF LIVING ORGANISMS

- THE LIVING WORLD
- BIOLOGICAL CLASSIFICATION
- PLANT KINGDOM
- ANIMAL KINGDOM

##### UNIT II

##### STRUCTURAL ORGANIZATION IN ANIMALS

- MORPHOLOGY IN FLOWERING PLANTS
- MORPHOLOGY IN FLOWER FRUITS SEEDS
- SECONDARY GROWTH IN DICOT STEM AND ROOT
- ANATOMY OF FLOWERING PLANTS
- STRUCTURAL ORGANIZATION IN ANIMALS
- ANIMAL TISSUES
- ANATOMY OF A COCKROACH

##### UNIT III

##### CELL STRUCTURE AND FUNCTION

- CELL THE UNIT OF LIFE
- BIOMOLECULES
- CELL CYCLE AND CELL DEVISION



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## FINAL EXAMINATION EXAMINATION

### UNIT VI

#### PLANT PHYSIOLOGY

- TRANSPORT IN PLANTS
- MINERAL NUTRITION
- PHOTOSYNTHESIS IN HIGHER PLANTS

### UNIT V

#### HUMAN PHYSIOLOGY

- DIGESTION AND ABSORPTION
- BREATHING AND EXCHANGE OF GASSES
- BODY FLUIDS AND CIRCULATION
- EXCRETORY PRODUCTS AND THEIR ELIMINATION
- LOCOMOTION AND MOVEMENT
- NEURAL CONTROL AND CO-ORDINATION
- CHEMICAL CO-ORDINATION AND INTEGRATION

## QUARTERLY TEST

### UNIT I

#### DIVERSITY OF LIVING ORGANISMS

- THE LIVING WORLD
- BIOLOGICAL CLASSIFICATION
- Cell- The unit of Life
- Cell cycle and cell division



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