



Loreto Convent Intermediate College


Lucknow

SYLLABUS (2026-27)

BIOLOGY

CLASS XII

PRE -BOARD EXAMINATION -I	PRE-BOARD EXAMINATION II
UNIT I REPRODUCTION <ul style="list-style-type: none">• SEXUAL REPRODUCTION IN FLOWERING PLANTS• REPRODUCTIVE HEALTH	UNIT IV BIOTECHNOLOGY AND ITS APPLICATION <ul style="list-style-type: none">• BIOTECHNOLOGY PRINCIPLES AND PROCESSES• BIOTECHNOLOGY AND IT'S APPLICATION
UNIT II GENETICS AND EVOLUTION <ul style="list-style-type: none">• PRINCIPLES OF INHERITANCE AND VARIATIONS• MOLECULAR BASIS OF INHERITANCE• EVOLUTION	UNIT V ECOLOGY AND ENVIRONMENT <ul style="list-style-type: none">• ORGANISMS AND POPULATION• ECOSYSTEM• BIODIVERSITY AND IT'S CONSERVATION• ENVIRONMENTAL ISSUES
UNIT III BIOLOGY AND HUMAN WELFARE <ul style="list-style-type: none">• HUMAN HEALTH AND DISEASES• STRATEGIES FOR ENHANCEMENT IN FOOD PRODUCTION• MICROBES IN HUMAN WELFARE•	CHAPTERS TAKEN FROM TERM I
UNIT TEST	UNIT I
UNIT I REPRODUCTION <ul style="list-style-type: none">• SEXUAL REPRODUCTION IN FLOWERING PLANTS• REPRODUCTIVE HEALTH	UNIT II
	UNIT III

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