

**CARMEL CONVENT SR. SEC. SCHOOL, B.H.E.L., BHOPAL**  
**SYLLABUS FOR THE SESSION 2016 -2017**  
**SUBJECT – BIOLOGY**  
**CLASS: XII**

**TERM I**

- 1 REPRODUCTION IN ORGANISMS
- 2 SEXUAL REPRODUCTION IN FLOWERING PLANTS
- 3 HUMAN REPRODUCTION
- 4 REPRODUCTIVE HEALTH
- 5 PRINCIPLES OF INHERITANCE AND VARIATION
- 6 MOLECULAR BASIS OF INHERITANCE
- 7 EVOLUTION
- 8 HUMAN HEALTH AND DISEASES
- 9 ORGANISM AND POPULATION

**TERM II / PRE BOARD**

1. STRATEGIES FOR ENHANCEMENT IN FOOD PRODUCTION
2. MICROBES IN HUMAN WELFARE
3. BIOTECHNOLOGY: PRINCIPLES AND PROCESSES
4. BIOTECHNOLOGY AND ITS APPLICATIONS
5. ECOSYSTEM
6. BIODIVERSITY AND CONSERVATION
7. ENVIRONMENTAL ISSUES

**Pre-board - Complete Syllabus according to CBSE**

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