

SYLLABUS 2019-2020

Class : 12
Subject : BIOLOGY
Book : ISC biology by Tripathi and Agarwal
Publisher : Sri Balajee Publications

Term 1

- 1 Origin of life
- 2 Evolution: Evidences of biological Evolution
- 3 Principles of inheritance and variation
- 4 Human health and diseases: Communicable diseases and drug abuse
- 5 Strategies for enhancement of food production: Animal husbandry
- 6 Reproduction in Organism
- 7 Microbes in human welfare

Term 2

- 1 Evolution: Theories and Mechanism of evolution
- 2 Sexual reproduction in flowering plants
- 3 Molecular basis of inheritance
- 4 Human health and diseases : Basic concepts of immunology
- 5 Strategies for enhancement of food production: Plant breeding, tissue culture and SCP
- 6 Organism and population
- 7 Biodiversity and its conservation

Term 3

Contact Us

Seth M.R. Jaipuria School, VineetKhand, Gomti Nagar, Lucknow – 226010, U.P., India
Phone: +91-522-2726502, 8009858887

- 1 Human reproduction
- 2 Reproductive health
- 3 Origin and Evolution of man
- 4 Principle and process of Biotechnology
- 5 Biotechnology and its applications
- 6 Ecosystem
- 7 Environmental Issues

Term 4

- 1 Revision

Contact Us

Seth M.R. Jaipuria School, VineetKhand, Gomti Nagar, Lucknow – 226010, U.P., India
Phone: +91-522-2726502, 8009858887