

SYLLABUS (2022-23)

CLASS: XII

BIOLOGY

TERM I

Unit VI: Reproduction

Chapter 2: Sexual Reproduction in Flowering Plants

Chapter 3: Human Reproduction

Chapter 4: Reproductive Health

Unit VII: Genetics and Evolution

Chapter 5: Principles of Inheritance and Variation

Chapter 6: Molecular Basis of Inheritance

Chapter 7: Evolution

TERM II

Unit VIII: Biology and Human Welfare

Chapter 8: Human Health and Disease

Chapter 10: Microbes in Human Welfare

Unit IX: Biotechnology and its Applications

Chapter 11: Biotechnology: Principles and Processes

Chapter 12: Biotechnology and its Applications

Unit X: Ecology and Environment

Chapter 13: Organisms and Populations

Chapter 14: Ecosystem

Chapter 15: Biodiversity and its Conservation