

SYLLABUS FOR HIGHER SECONDARY SECOND YEAR COURSE

BIOLOGY (BOTANY)

Unit- 6: REPRODUCTION

Chapter - 1 : Reproduction in organisms

Chapter - 2: Sexual reproduction in flowering plants

Unit- 7: GENETICS AND EVOLUTION

Chapter - 7: Evolution

Unit- 8 : BIOLOGY IN HUMAN WELFARE

Chapter - 9 : Strategies for enhancement in food production

Chapter - 10 : Microbes in Human Welfare

Unit- 9 : BIOTECHNOLOGY

Chapter - 11 : Biotechnology : Principles and processes

Chapter - 12 : Biotechnology and its application

Unit- 10 : ECOLOGY AND ENVIRONMENT

Chapter - 13: Organisms and Population

Chapter - 16 : Bioresources of Assam