

**SPLIT UP SYLLABUS FOR CLASS- XII BIOLOGY**

**SESSION:- 2015-2016**

<b>MONTH</b>	<b>NAME OF THE CHAPTER</b>	<b>NO OF PERIODS</b>
APRIL	UNIT XI: REPRODUCTION 1. REPRODUCTION IN ORGANISMS 2. SEXUAL REPRODUCTION IN FLOWERING PLANTS 3. HUMAN REPRODUCTION 4. REPRODUCTIVE HEALTH	30
JUNE - JULY	UNIT VII: GENETICS AND EVOLUTION 5. PRINCIPLES OF INHERITANCE AND VARIATION 6. MOLECULAR BASIS OF INHERITANCE 7. EVOLUTION	40
AUGUST	UNIT VIII: BIOLOGY IN HUMAN WELFARE 8. HUMAN HEALTH AND DISEASE 9. STRATEGIES FOR ENHANCEMENT IN FOOD PRODUCTION 10. MICROBES IN HUMAN WELFARE	30
SEPTEMBER	UNIT IX: BIOTECHNOLOGY 11. BIOTECHNOLOGY: PRINCIPLES AND PROCESSES 12. BIOTECHNOLOGY AND ITS APPLICATIONS	30
OCTOBER	UNIT X: ECOLOGY 13. ORGANISMS AND POPULATIONS 14. ECOSYSTEM	15
NOVEMBER	UNIT X : ECOLOGY 15. BIODIVERSITY AND CONSERVATION 16. ENVIRONMENTAL ISSUES REVISION	15