MODERN SCHOOL

CLASS – XII (SCIENCE)

SYLLABUS PLANNER

SUBJECT -BIOLOGY

SESSION-( 2025-26)

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| S.NO | MONTH | UNIT | CHAPTER NAME |
| 1. | APRIL | **-**VI | 1. SEXUAL REPRODUCTION IN FLOWERING  PLANTS  2.HUMAN REPRODUCTION |
| 2. | APRIL | **-**VI | 1. SEXUAL REPRODUCTION IN FLOWERING  PLANTS  2.HUMAN REPRODUCTION |
| 3. | MAY | VI  VII | 3.REPRODUCTIVE HEALTH  4.PRINCIPLES OF INHERITANCE AND  VARIATIONS |
| 4. | JULY | VII | 5. MOLECULAR BASIS OF INHERITANCE  6. EVOLUTION |
| 5. | AUGUST | VIII  IX | 7. HUMAN HEALTH AND DISEASE  8.MICROBES IN HUMAN WELFARE  9. BIOTECHNOLOGY: PRINCIPLES AND  PROCESSES |
| 6. | **SEPTEMBER** |  | **REVISION & HALF YEARLY EXAM** |
| 7. | OCTOBER | IX  X | 10. BIOTECHNOLOGY AND ITS APPLICATION  11.ORGANISM AND POPULATION  12. ECOSYSTEM  13. BIODIVERSITY AND CONSERVATION |
| 8. | NOVEMBER |  | REVISION & PREBOARD EXAM |
| 9. | DECEMBER |  | REVISION & PREBOARD EXAM |
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| **TERM-1** | **MAY** | 1. SEXUAL REPRODUCTION IN FLOWERING PLANTS  2. HUMAN REPRODUCTION |
| **TERM-2** | **JULY** | 3. REPRODUCTIVE HEALTH  4 PRINCIPLES OF INHERITANCE AND VARIATIONS |
| **TERM-3** | **AUGUST** | 5. MOLECULAR BASIS OF INHERITANCE |
| **HALF-YEARLY** | **SEPTEMBER** | 6. EVOLUTION  7. HUMAN HEALTH AND DISEASE  8.MICROBES IN HUMAN WELFARE  9. BIOTECHNOLOGY: PRINCIPLES AND  PROCESSES  + SYLLABUS COVERED IN TERM EXAMINATION |
| **PREBOARD -1** | **NOVEMBER** | **FULL SYLLABUS** |
| **PREBOARD-2** | **DECEMBER** | **FULL SYLLABUS** |