

**KVS RO BHOPAL**  
**MONTHWISE SYLLABUS CBT CLASS XII BIOLOGY 2024-25**

| SNO | MONTH     | TOPIC  |
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| 1   | APRIL     | <b>Unit-I Reproduction</b><br>Chapter-1: Sexual Reproduction in Flowering Plants<br>Chapter-2: Human Reproduction ( Only structure of Male and female Reproductive System) |
| 2   | JUNE-JULY | Chapter-2: Human Reproduction (Gametogenesis, Fertilization and post fertilization)<br>Chapter-3: Reproductive Health  |
| 3   | AUGUST    | <b>Unit-II Genetics and Evolution</b><br>Chapter-4: Principles of Inheritance and Variation<br>Chapter-5: Molecular Basis of Inheritance                                   |
| 4   | SEPTEMBER | Chapter-6: Evolution<br><b>Unit-III Biology and Human Welfare</b><br>Chapter-7: Human Health and Diseases<br>Chapter-8: Microbes in Human Welfare                          |
| 5   | OCTOBER   | <b>Unit-IV: Biotechnology and its Applications</b><br>Chapter-9: Biotechnology - Principles and Processes<br>Chapter-10: Biotechnology and its Applications                |
| 6   | NOVEMBER  | <b>Unit-V: Ecology and Environment</b><br>Chapter-11: Organisms and Populations  |
| 7   | DECEMBER  | Chapter-12: Ecosystem<br>Chapter-13: Biodiversity and its Conservation   |