

| 6. BIO-BOTANY | | MONTHWAR SYLLABUS (2022 – 23) | STD XII |
|---------------|---|---|---------|
| MONTH | UNIT | CHAPTER | |
| June | VI Reproduction in Plants MONTHLY TEST (JUNE PORTION ONLY) | Chapter 1: Asexual and Sexual Reproduction in Plants | |
| July | VII Genetics FIRST MID TERM TEST & MONTHLY TEST (JUNE & JULY PORTIONS) | Chapter: 2: Classical Genetics | |
| Aug. | VII Genetics VIII Biotechnology MONTHLY TEST (AUGUST PORTION ONLY) | Chapter 3: Chromosomal Basis of Inheritance Chapter 4: Principles and Processes of Biotechnology | |
| Sep. | VIII Biotechnology QUARTERLY EXAMINATION (JUNE TO SEPTEMBER PORTIONS) | Chapter 5: Plant Tissue Culture | |