**AIR FORCE SCHOOL BAMRAULI**

**ANNUAL SPLIT UP OF SYLLABUS FOR 2022-23**

**CLASS – 12 BIOLOGY**

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| **S.No.** | **Month** | **Name of chapters** | **Activity** |
| 1. | April | 1. Reproduction in organisms  2. Sexual reproduction in plants  3. Human reproduction | Class test of 10 marks |
| 2. | May | 4. Reproductive health  5. Principles of inheritance and variation |  |
| 3. | June | 5. Principles of inheritance and variation (contd.) | Class test – 10 marks |
| 4. | July | 6.Molecular basis of inheritance  7. Origin of life and evolution  8. Human health and diseases | Investigatory project |
| 5. | August | 8. Human health and diseases ( contd.)  9. Strategies for enhancement in food production  10. Microbes in human welfare | Class test – 10 marks |
| 6. | September | 11. Biotechnology: principles and processes (contd.)  12. Biotechnology and its application |  |
| 7. | October | 13. Organisms and populations  14. Ecosystem |  |
| 8. | November | 15. Biodiversity and conservation  16. Environmental issues | Class test – 10 marks |
| 9. | December | Practice paper – 01 |  |
| 10 | January | Practice paper - 02 |  |

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