

## B.Sc. (Hons.) Agricultural Sciences (SFS)

**Physics / Chemistry / English:** As per Class XII examinations prescribed by the CBSE, New Delhi and other equivalent boards recognized by the University

### **Biology (Botany & Zoology :**

The Living World, Unit of Life, Diversity of Life, Organisms and Environment, Multicellularity : Structure and Function-Plant Life, Multicellularity : Structure and Function-Animal Life, Continuity of Life, Origin and Evolution of Life and Application of Biology.

### **Mathematics :**

Sets and Functions, Algebra, Coordinate Geometry, Vectors and Three-Dimensional Geometry, Trigonometry, Mensuration, Linear Programming, Mathematical Reasoning, Statistics & Probability, **Statics and Dynamics**.

(Underlined & highlighted is not in Class XI & Class XII Syllabus)

### **Agriculture :**

Agrometeorology, Genetics and Plant Breeding, Biochemistry, Soil Science, Agronomy, Livestock Production, Crop Production and Horticulture.