**COURSEWISE DISTRIBUTION OF SYLLABUS**

Dept. of Botany (B.Sc. Honours)

 SEMESTER-I

**Core Course I : Microbiology and Phychology**

1. **Mr Achyut Kr. Gogoi** - Unit 1: Introduction to microbial world.

 Unit 2: Viruses

 Unit 3: Bacteria

2. **Dr. Amal Ch. Dutta** - Unit 4: Algae

 Unit 5: Cyanophyta and Xanthophyta

 Unit 6: Chlorophyta and Charophyta

 Unit 7: Phaeophyta and Rhodophyta

**Core Course II : Biomolecules and Cell Biology**

3. **Mr Biswa Bikash Gogoi** -Unit 1: Biomolecules

 Unit 2: Bioenergenetics

 Unit 3: Enzymes

4. **Mr** **Rabindra B. Pegu** – Unit 4: The Cell

 Unit 5: Cell wall and plasma membrane

 Unit 6: Cell organelles

 Unit 7: Cell Division