

**BIHANI ACADEMY**

SESSION - 2022-23

SYLLABUS FOR PT-1

CLASS XII SCIENCE

SUBJECT

TOPIC

ENGLISH

- 1 The Last Lesson
2. My Mother At Sixty Six
3. Notice Writing

PHYSICS

1. Electric charges and field
2. Electric potential and capacitance

CHEMISTRY

- CH-1 Solid State  
CH-2 Solution

MATHEMATICS

- 1.Relations and Functions
- 2.Inverse trigonometric Functions

BIOLOGY

1. Reproduction in Organisms
2. Sexual Reproduction in Flowering Plants,
3. Principles of Inheritance and Variation
4. Molecular Basis of Inheritance

COMPUTER SCIENCE

1. Revision Tour on Python
2. Revision Tour on Python-II

PHYSICAL EDUCATION

1. Planning in Sports
2. Sports and Nutrition

INFORMATION TECHNOLOGY

Employability Skills:  
Unit 1 : Communication Skills- IV  
Unit 2 : Self-Management Skills- IV  
IT:  
Unit -1 : Database Concepts – RDBMS  
Tool

YOGA

1. Communication Skills-IV
2. Introduction to yoga and yogic practice-II