

# **Course-I**

## **(2+1 Credits)**

**Title of the Course: FUNDAMENTALS OF SOIL ANALYSIS**

**Conducted By: Dept of BOTANY Bhavan's College (Autonomous)  
Andheri West**

### **Course Outcome:**

1. Students will be able to understand the fundamentals of soil analysis.
2. Students will be able to understand the basic instrumentation in Soil analysis
3. Students will be able to understand Laboratory setup for Soil analysis.

### **Syllabus:**

Module -I: Soil as a Medium for Plant Growth

Module -II: The Soil Environment

Module -III: Practical's Based on The Module-I and II

### **Names of Resource persons:**

1. Mr. Vishal Kamble
2. Mr. Dinesh Agre
3. Miss Sharayu Rajee

**Duration of the course:** 3 Months (Total 45 Hours)

No. of hours per week: 04

### **Fees For the Course**

**Fees for College student: 2000/-**

**Fees for outsider: 3000/-**

**Name of Coordinator:** Mr. Vishal Kamble

**Co- Coordinator:** Mr. Dinesh Agre (8010826693)

Miss Sharayu Rajee

**Interested Students can join the following WhatsApp group for further details: -**