OBJECTIVES

The soil analysis with different parameters is essential for the farmers to adopt best crops according the soil structures & to avoid failure possibility of crop yields in monetary & man power wastage.

The objectives of the project are as under:

1. To assess micronutrients status of soils.

2. To delineate areas of micronutrients deficiency in soils of Eastern Pune.

3. To establish the critical level of micronutrients in soils.

4. To establish critical level of micronutrients in crops.

5. To study the interaction of micronutrients in soil and crops.

6. To make micronutrients fertilizer recommendation to different crops.

7. To assess the macronutrients status of soil.

8. To study the micro flora and micro fauna of the soil of some regions of eastern Pune.