

(Soil Analysis Project)

(by III BSc Chemistry Cluster Students)

Soil Analysis project was conducted

during the academic year ^{Feb} 2018-2019.

under the Supervision of Sri V. Srinivasa Rao

Lecturer in Chemistry, at Laboratory of

Department of Chemistry GDC, Avanigadda.

Eleven (11) III BSc Students are collected

Five soil samples at various fields of

surrounding villages ~~and~~ for studying

various parameters of soil samples.

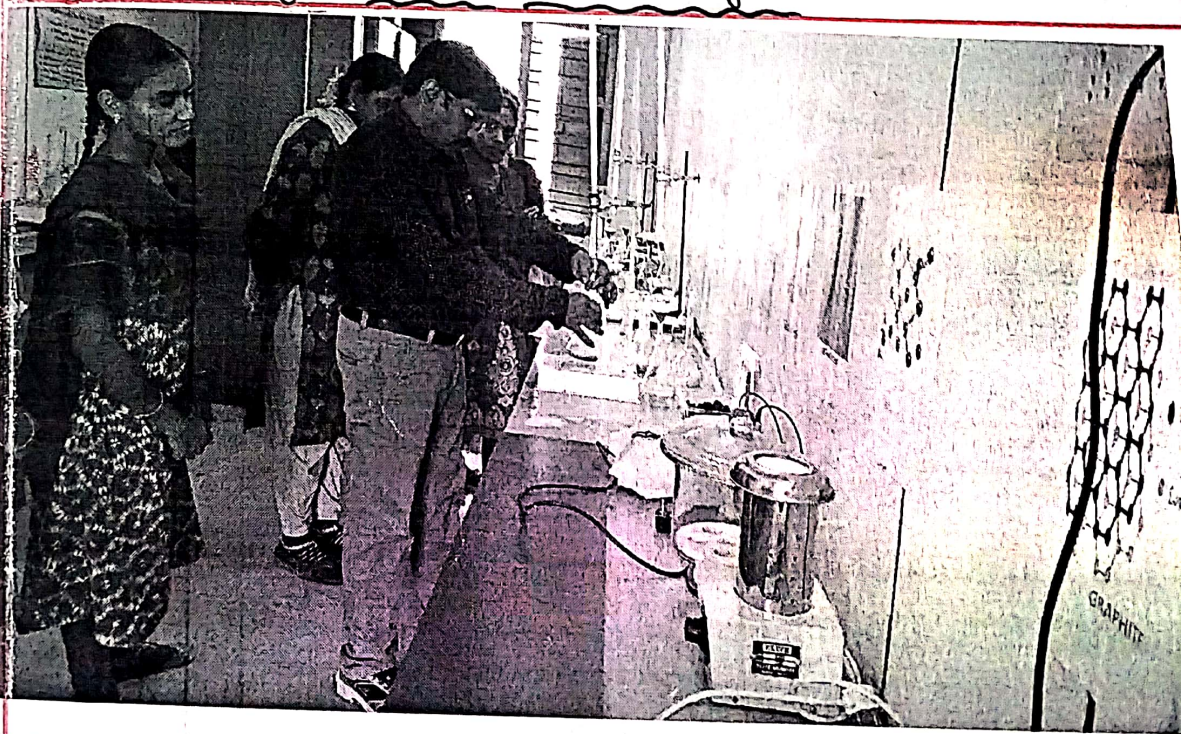
The studied parameters are

- 1) Determination of Conductance (
- 2) Determination of pH of soil.
- 3) Determination of Cypsum requirement
- 4) Determination of Moisture content.

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Students observed the pH and Conductance of various soil samples.



Sri V. Srinivasa Rao, Lecturer in chemistry doing titration for the gypsum requirement and guide the students.

S.NO	Sample	Name of the Village
1	Sample-1	V. Kothapalem
2	Sample-2	Edurumondi
3	Sample-3	Baudevanipalli
4	Sample-4	Kirwanadhapalli
5	Sample-5	Kirwanadhapalli

Name of the Student participated	Signature
1. G. Swarna Latha	G. Swarnalatha
2. K. Rajani	K. Rajani
3. K. Bhavya Durga Bhavani	K. Bhavya Durga Bhavani
4. M. Dhanavathi	M. Dhanavathi
5. P. Lakshmi Manoja	P. Lakshmi Manoja
6. R. Mounika	R. Mounika
7. S. Subba Rao	S. Subba Rao
8. T. Uma Gopi	T. Uma Gopi
9. T. Mohana Lakshmi	T. Mohana Lakshmi
10. T. Leela Supriya	T. Leela Supriya
11. Y. Chandrika	Y. Chandrika

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Ravi