PG AND RESEARCH DEPARTMENT OF CHEMISTRY



JAMAL MOHAMED COLLEGE (Autonomous)

College with Potential for Excellence

Accredited (3rd Cycle) with 'A' Grade by NAAC DBT Star College Scheme & DST-FIST Funded (Affiliated to Bharathidasan University) TIRUCHIRAPPALLI – 620 020.



Report of Field visit to Soil Testing Laboratory, Government of Tamilnadu, Mannarpuram, Tiruchirappalli organised under DBT Star College Scheme

Date: 22.11.2021 Time:11.30am -01.30pm



Demonstration by Mrs. S. N. Anitha, Senior Agricultural Officer, Soil Testing Lab, Mannarpuram, Trichy.



Students of II BSc Chemistry B performing soil analysis using AAS and Flame photometer.



PG & Research Department of Chemistry organised a field visit to soil testing laboratory under DBT star college scheme on 22nd November 2021 at 11.30am.

Mrs. S. N. Anitha, Senior Agricultural Officer, Soil Test Laboratory, Mannarpuram, Trichy-20, explained the methods of sample collection and testing of different soil samples using pH meter, electrical conductivity meter, spectrophotometer, Flame photometer and atomic absorption spectrophotometer. In toto 36 Students of II BSc Chemistry B benefitted by the programme.

PG AND RESEARCH DEPARTMENT OF CHEMISTRY



JAMAL MOHAMED COLLEGE (Autonomous)

College with Potential for Excellence
Accredited (3rd Cycle) with 'A' Grade by NAAC
DBT Star College Scheme & DST-FIST Funded
(Affiliated to Bharathidasan University)
TIRUCHIRAPPALLI – 620 020.



Report of Field visit to Soil Testing Laboratory,
Government of Tamilnadu, Mannarpuram, Tiruchirappalli

organised under DBT Star College Scheme

Date: 23.11.2021 Time:11.30am -01.30pm



Students are listening to Demo.



Students of II BSc Chemistry 'A' performing soil analysis using pH meter, Conductivity meter and AAS.



PG & Research Department of Chemistry organised a field visit to soil testing laboratory under DBT star college scheme on 23rd November 2021 at 11.15am. Mrs. S. N. Anitha, Senior Agricultural Officer, Soil Testing Laboratory, Mannarpuram, Trichy-20, explained the methods of sample collection and testing of different soil samples using pH meter, electrical conductivity meter, spectrophotometer, Flame photometer and atomic absorption spectrophotometer. In toto 40 Students of II BSc Chemistry A benefitted by the programme.
