

Criterion IV: Infrastructure and Learning Resources

4.1.1 The Institution has adequate infrastructure and physical facilities for teaching – learning, viz., classrooms, laboratories, computing equipment, etc.

CENTRAL INSTRUMENTATION CENTER





Criterion IV: Infrastructure and Learning Resources



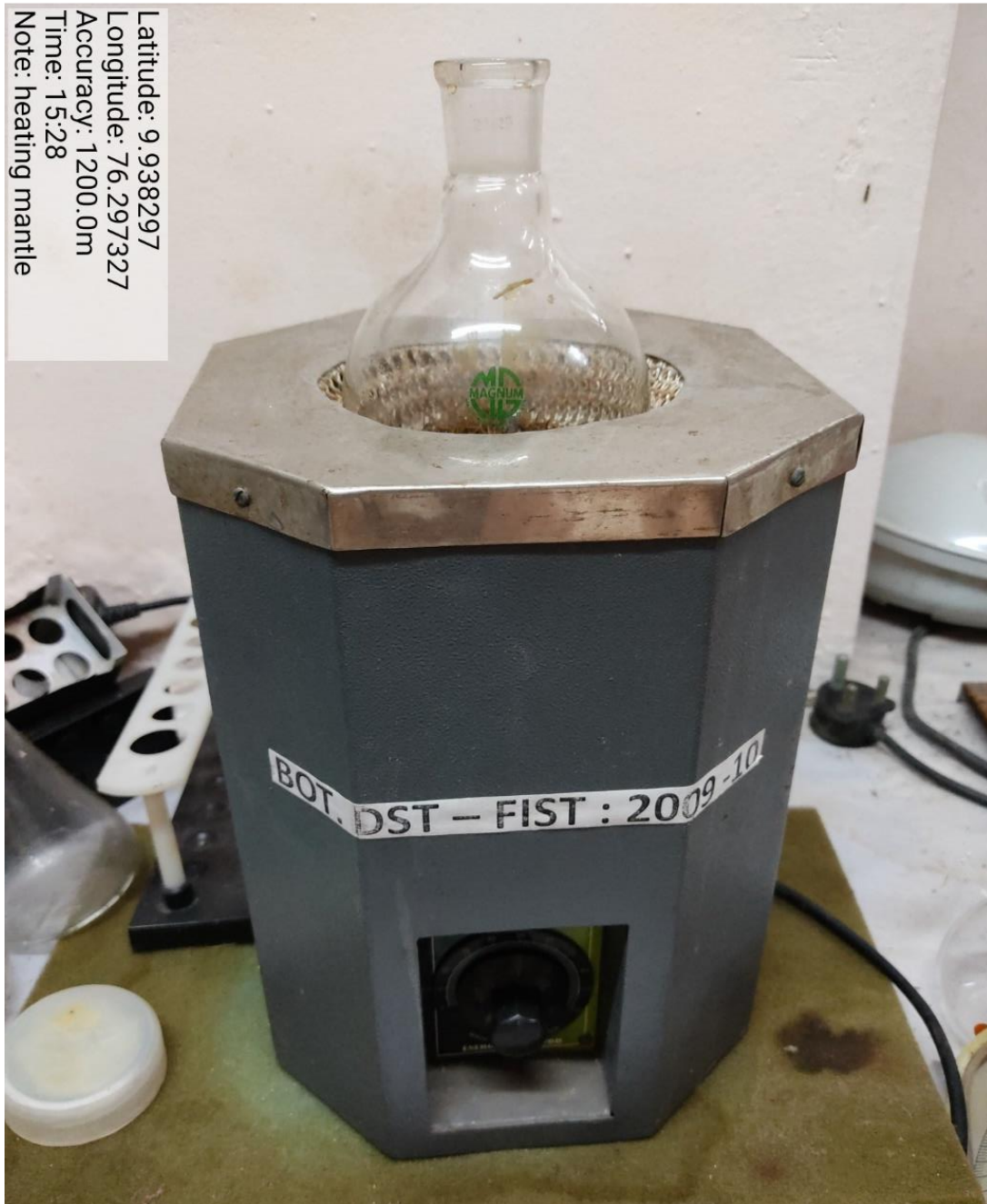
Latitude: 9.938949
Longitude: 76.296603
Accuracy: 600.0m
Time: 15:59
Note: Lab wide 2

Research Lab Wide View (Microscopy Section)



Latitude: 9.939616
Longitude: 76.296241
Accuracy: 500.0m
Time: 15:59
Note: Lab wide 4

Research Lab (Biotechnology Section)



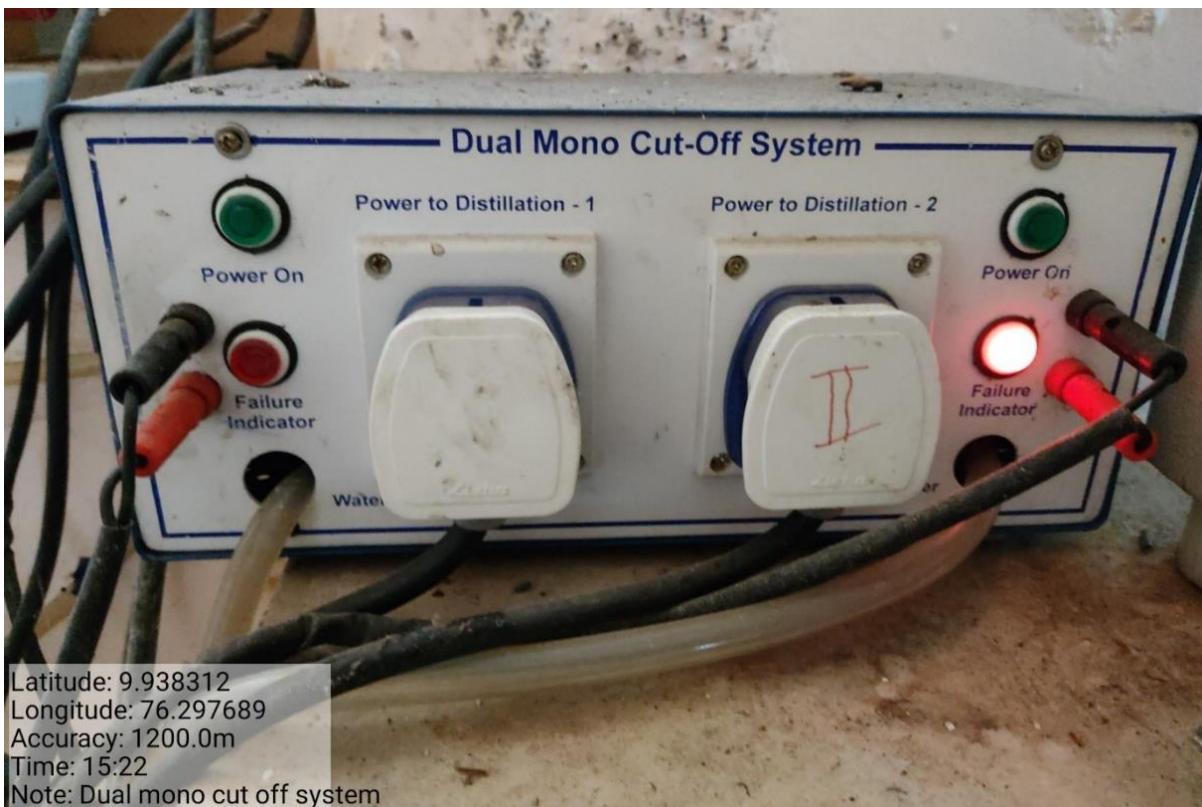
Heating Mantle

Criterion IV: Infrastructure and Learning Resources



Latitude: 9.938297
Longitude: 76.297327
Accuracy: 1200.0m
Time: 15:29
Note: ultrasonic cleaner

Ultrasonic Cleaner

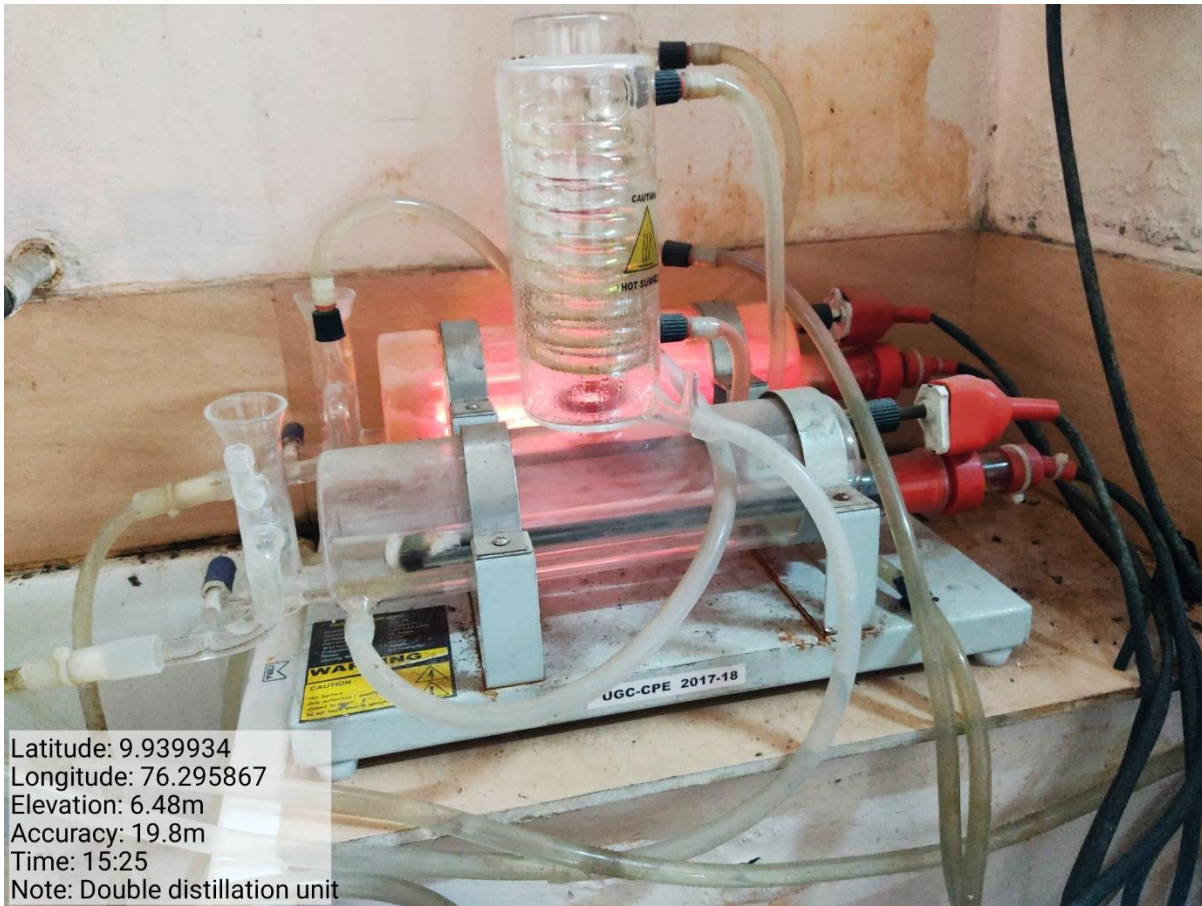


Latitude: 9.938312
Longitude: 76.297689
Accuracy: 1200.0m
Time: 15:22
Note: Dual mono cut off system

Dual Mono Cut-Off System (for Double Distillation Unit)



Criterion IV: Infrastructure and Learning Resources



Latitude: 9.939934
Longitude: 76.295867
Elevation: 6.48m
Accuracy: 19.8m
Time: 15:25
Note: Double distillation unit



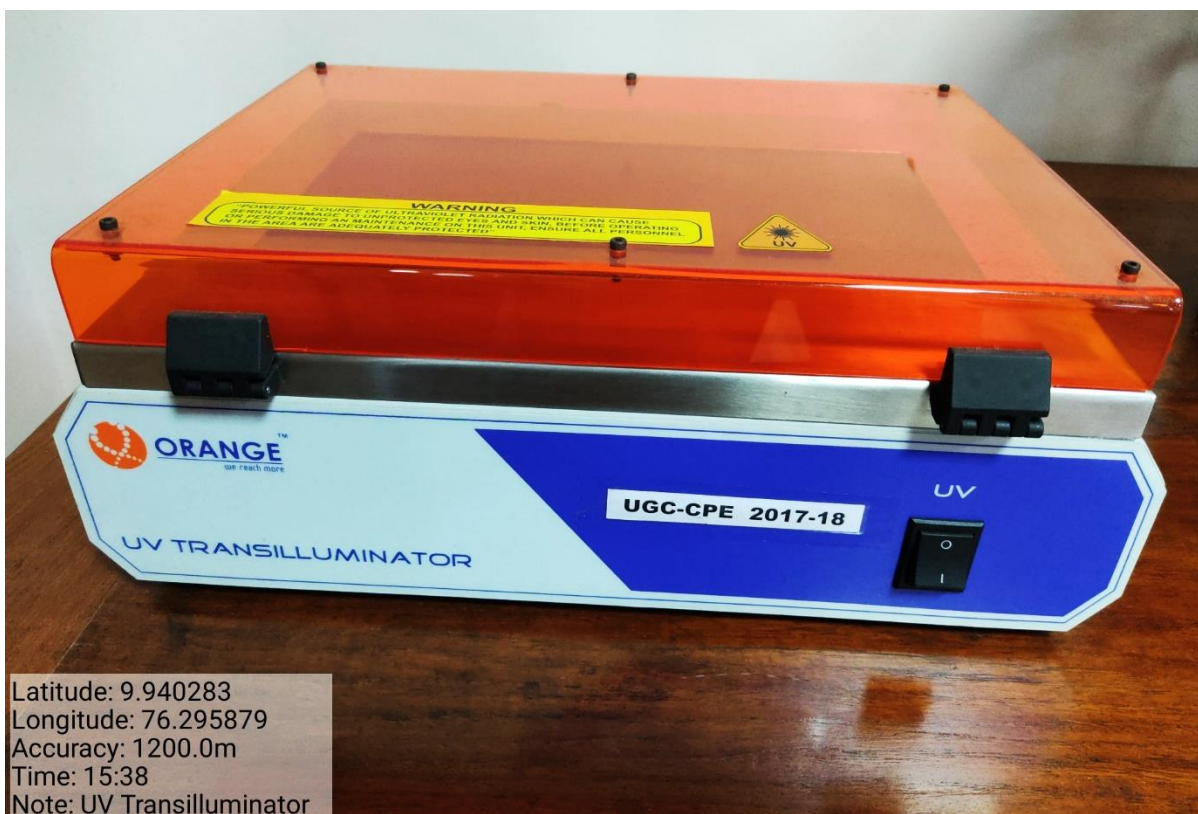
Latitude: 9.938312
Longitude: 76.297689
Accuracy: 1200.0m
Time: 15:19
Note: hot-air oven

Hot Air Oven



Latitude: 9.938297
Longitude: 76.297327
Accuracy: 1200.0m
Time: 15:18
Note: hotplate

Hot Plate



Latitude: 9.940283
Longitude: 76.295879
Accuracy: 1200.0m
Time: 15:38
Note: UV Transilluminator

UV Trans illuminator



Criterion IV: Infrastructure and Learning Resources



High Precision Electronic Weighing Machines



Thermocycler – PCR

Latitude: 9.938297
Longitude: 76.297327
Accuracy: 1200.0m
Time: 15:21
Note: Autoclave



Autoclave

Criterion IV: Infrastructure and Learning Resources



HPLC



UV-Vis Spectrophotometer



Cooling Centrifuge



Multi Spectrum Simulator



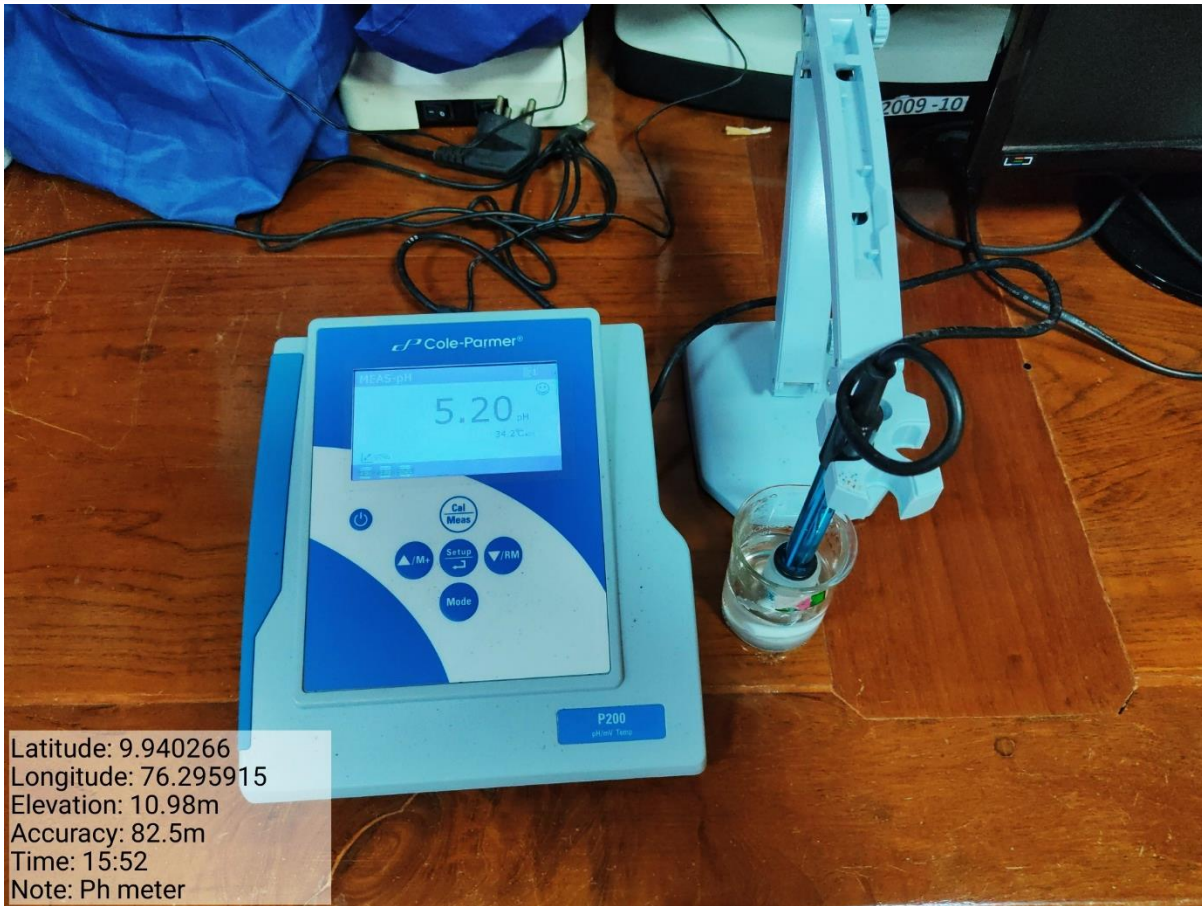
High Speed Ultra Centrifuge



Latitude: 9.938934
Longitude: 76.296241
Accuracy: 500.0m
Time: 15:44
Note: BOD Incubator

BOD Incubator

Criterion IV: Infrastructure and Learning Resources



Latitude: 9.940266
Longitude: 76.295915
Elevation: 10.98m
Accuracy: 82.5m
Time: 15:52
Note: Ph meter



Latitude: 9.940283
Longitude: 76.295879
Accuracy: 1200.0m
Time: 15:50
Note: Fluorescent Microscope

Leica DM2000 Fluorescent Microscope



Stereo Microscope



Leitz (Germany) Compound Research Microscope



Sonicator (for cell lysis)



Latitude: 9.938623
Longitude: 76.296965
Accuracy: 1100.0m
Time: 25-11-2019 12:33
Note: Central Instrumentation Centre

Central Instrumentation Centre (Preparation Room)