

The Department of Civil Engineering has an Environmental Engineering with following infrastructure:

Environmental Engineering Lab (UG)

| S. No. | Name of Equipment |
|---------------|---|
| 1. | COD Digestion Assembly |
| 2. | Oven |
| 3. | pH Meters |
| 4. | Turbidity Meter |
| 5. | Distillation Assembly |
| 6. | Spectrophotometer |
| 7. | Jar Test Apparatus |
| 8. | Weighing Balance |
| 9. | Digital Photometer |
| 10. | All facilitates related to titrimetric analysis |

Environmental Engineering Lab (PG)

| S. No. | Name of Equipment |
|---------------|---|
| 1. | COD Digester |
| 2. | Bacteriological Incubator |
| 3. | pH Meters |
| 4. | Distillation Assembly |
| 5. | Spectrophotometer |
| 6. | Gas Chromatograph |
| 7. | Mechanical Shaker |
| 8. | Colony Counter |
| 9. | BOD Incubator |
| 10. | Centrifuge |
| 11. | Kjeldahl Apparatus |
| 12. | Mercury Analyzer |
| 13. | High Volume Sampler |
| 14. | Muffle Furnace |
| 15. | Atomic Absorption Spectrometer (AAS) |
| 16. | All facilitates related to titrimetric analysis |

Funded Research Project and Simulation Lab

| S. No. | Name of Equipment |
|---------------|--------------------------|
| 1. | COD Digester |
| 2. | pH Meters |
| 3. | Spectrophotometer |
| 4. | Orbital Incubator Shaker |

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|-----|---|
| 5. | BOD Incubator |
| 6. | Refrigerated Centrifuge |
| 7. | Deep Refrigerator |
| 8. | Multiparameter |
| 9. | Microscope |
| 10. | Muffle Furnace |
| 11. | Laminar Air Flow Apparatus |
| 12. | Filter Assembly |
| 13. | Weighing Balance |
| 14. | Mechanical Stirrer |
| 15. | Homogenizer |
| 16. | Vortex Shaker/ Cyclomixer |
| 17. | Peristaltic Pumps |
| 18. | Water Bath small and large capacity |
| 19. | Autoclave |
| 20. | Magnetic Stirrers |
| 21. | Nitrogen Gas Cylinder |
| 22. | Turbidity Meter |
| 23. | Desiccators |
| 24. | Auto Pipettes of varying capacity |
| 25. | Fabricated Bioreactors of varying capacity |
| 26. | All facilitates related to titrimetric analysis |