

DEPARTMENT OF BIOCHEMICAL ENGINEERING

LABORATORIES

UNDER GRADUATE LAB

Bench Top Fermentor, Hot Air Oven, Electronic Balance, pH Meter, Autoclave, Steam Distillation Assembly, Vacuum Pump, Trinocular Research Microscope. Double Beam UV Visible spectrophotometer, pH Meter, Chiller. Hot Plate, Magnetic Stirrer with Hot Plate, Refrigerated Centrifuge.

POST GRADUATE LAB

UV/Visible True Double Beam Spectrophotometer, Insulated Environmental Chamber, Laminar Air Flow Cabinet, B.O.D. Incubator, Refrigerated Centrifuge, Rotary Shaker, Internal Two Pan Lab Balance, Electronic Balance, Autoclave, Hot Air Oven, pH meter, Distillation Unit, Deep Freezer, Incubator, Bifocal Microscope. Water Bath Shaker, Autoclave.

FOOD BIOTECHNOLOGY LAB

True Double Beam UV-VIS Spectrophotometer, Laminar Air Flow Cabinet, Double Water Still Distillation, Refrigerated and Heating Water Circulation, Constant Temp and Humidity Chamber, Orbital Shaker Model, High Speed Cooling Centrifuge, Fermentor System, Autoclave, Deep freezer, Refrigerated Orbital Incubator Shaker, Rotary Vacuum Evaporator, Lyophilizer, Muffle Furnace, Laboratory Centrifuge, Water Bath Incubator Shaker.

FERMENTATION LAB

Micro Processor Gas Chromatograph, Bioreactor, Auto Clave, Trinocular Research Microscope, Ultrasonic Processor, Digital Analytical Balance, Vacuum pump, Orbital Shaker, Hot Air Oven, Magnetic Stirrer with Hot Plate, Steam Distillation Assembly.

