

## **Transport Phenomena Lab**

1.	Bubble Cap Distillation Column Apparatus with Data Logging System
2.	Heat Exchange Teaching Setup with Data Logging System
3.	Fluid Friction Measurement Apparatus with Data Logging System
4.	Losses Due to Pipe Fittings Apparatus with Data Logging System
5.	Fixed and Fluidized Bed Apparatus
6.	York-Scheibel's Extraction Apparatus
7.	Gas Absorption in Wetted Wall Column Apparatus
8.	Gas Absorption in Sieve Plate Column Apparatus
9.	Parallel-Counter Flow Heat Exchanger Apparatus
10.	Shell and Tube Heat Exchanger Apparatus
11.	Plate Type Heat Exchanger Apparatus
12.	Dropwise and Film Wise Condensation Apparatus
13.	Calibration of Thermocouple Apparatus
14.	Emissivity Apparatus
15.	Critical Heat Flux and Pool Boiling Apparatus
16.	Vapour in Air Diffusion Apparatus
17.	Forced Convection Apparatus
18.	Thermal Conductivity of Metal Rod Apparatus
19.	Heat Transfer Through Composite Wall Apparatus
20.	Natural Convection Apparatus
21.	Thermal Conductivity of Liquids Apparatus