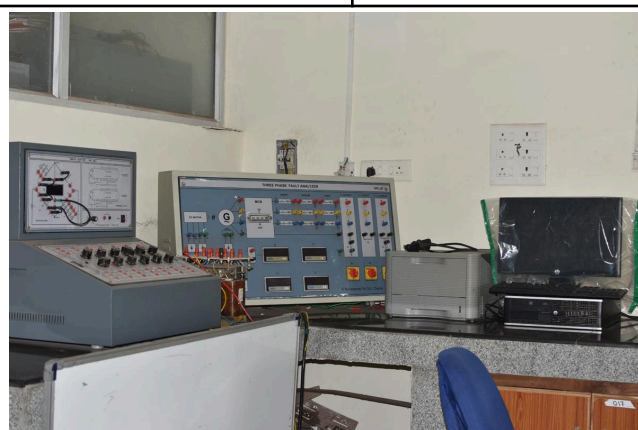


Name of the Laboratory	Significant equipments and software available	Faculty In-charge
Power System Protection Lab	Buchholz Relay, Transmission Line Fault Simulator, Cable fault Locator, ABCD Parameter Measurement Kit, Electromechanical O/C & E/F Relay, Directional & Non-Directional Relay, Microcontroller Based Differential Protection Relay, Numerical O/C Earth Fault relay, under frequency relay, motor protection relay, Air Circuit Breaker Test Set-Up	 Dr. (Mrs.) Monalisa Biswal



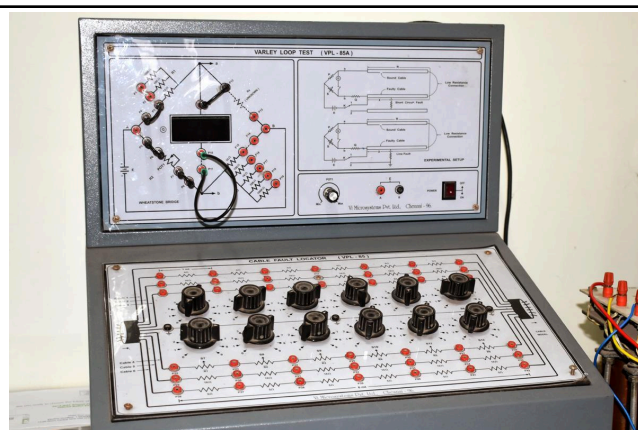
Power System Protection Lab



3 Phase Fault Analyzer



Electro Mechanical Over current Relay Unit



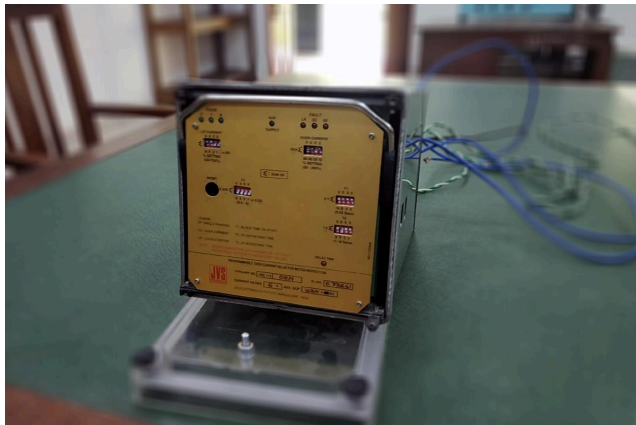
Valley Loop Test Kit (VPL-85A)



Directional Over current Relay



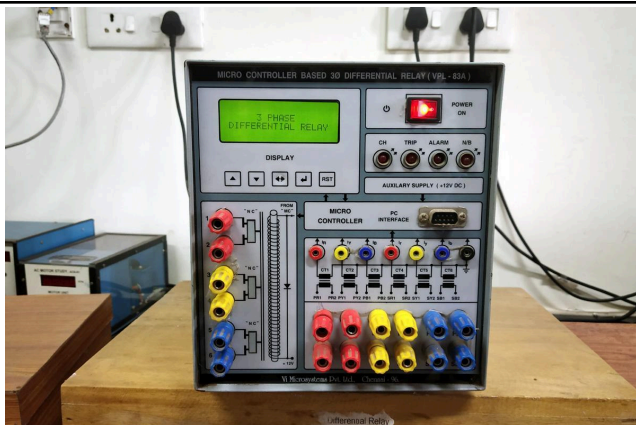
Buchholz Relay



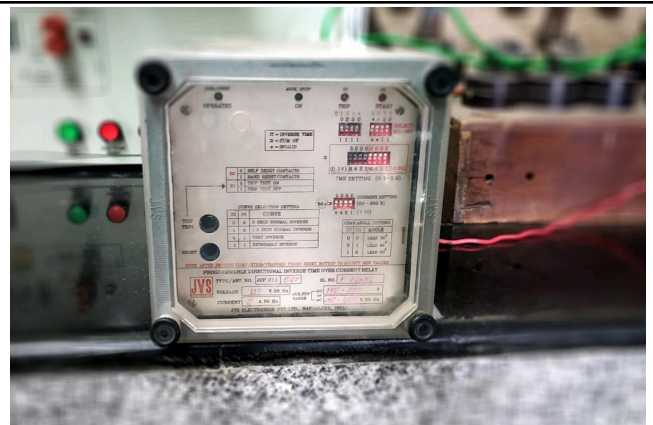
Motor Protection Relay



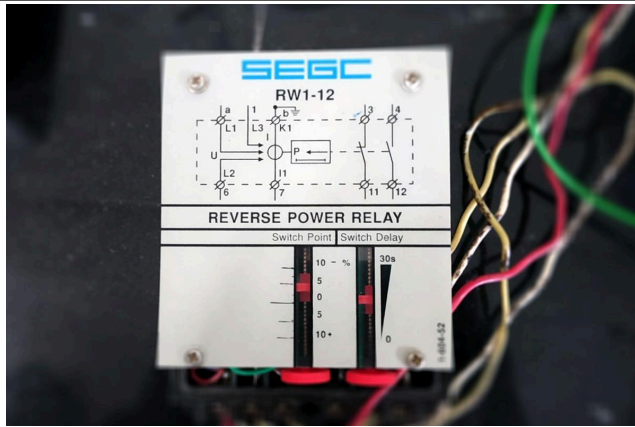
Frequency Relay (FW 4-1)

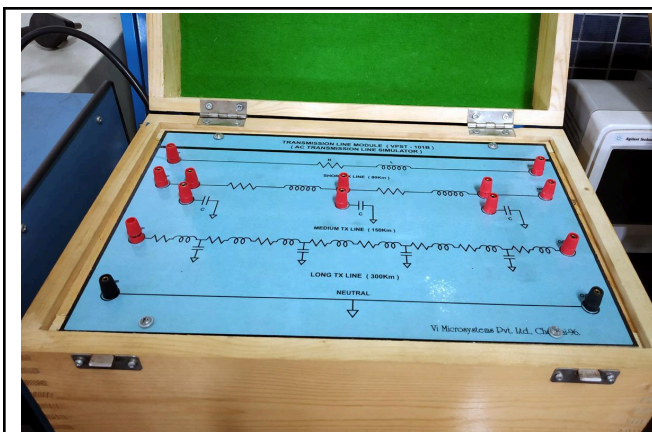


Microcontroller Based Differential Protection Relay

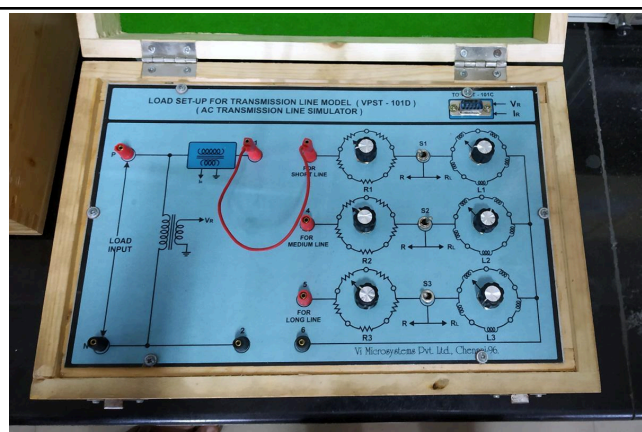


Directional Over Current Relay (JRP011)





Transmission Line Module (VPST -1018) (AC transmission line simulator)



Load Set-Up For Transmission Line Module (VPST -101D) (AC transmission line simulator)