## **High Voltage Lab**



## Lab Description

Lab In charge : Dr. V. A. Kulkarni(Deodhar)

Lab Assistant : Pansare V.M.

Lab Attendant : Shrimati Jayashree Kulkarni

➤ Major Facilities : 1. Cable testing

2. Oil testing

3. Insulator testing

> Experimentation

For Courses : 1. BE (EEP)-EE 410: Lab High Voltage Engineering

2. M.ech(EPS)-EE 51004 Lab High Voltage Engineering

## > List of Major Equipment's

Sr. Name of Equipment Date o	Purchase Total Cost
------------------------------	---------------------

No.			
1	HV test set 200 kV AC/140	26/07/2004	Rs. 30,47,757
	kV DC/ 280 kV Impulse		
2	HV oil test set	05/08/2013	Rs. 8,52,040
3	5 kV insulation tester	05/08/2013	Rs. 2,93,400

➤ Total cost of equipment : Rs. 56,68,343