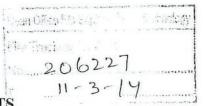


DEPARTMENT OF ELECTRICAL ENGINEERING

FACULTY OF ENGINEERING AND TECHNOLOGY JAMIA MILLIA ISLAMIA , NEW DELHI.

The Dean Faculty of Engineering & Technology Jamia Millia Islamia



1.2 MAR 2014

206227/343

RESEARCH EQUIPMENTS

S. NO	NAME OF THE EQUIPMENT/Item	Qnty	DATE OF PURCHASE	Location of Installation/ Lab
1	KPGL Serial Port Hardware	1	30March 2007	SCADA
2	Camera with Mono Lens Set	1	17 Jan 2008	Communication Lab
3	Furnance	1	21 Nov 2011	Instrument & Measurement Lab
4	SCADA EMS System	1	3 Apr 2004	SCADA
5	Waveform Generator	1	29 March 2011	Instrument & Measurement Lab
6	Numerical Distance Relay	- 1	27 March 2007	SCADA
7	Numerical Protection Relay	1	23 Apr 2009	SCADA
8	Numerical Distance Auto Close Relay	1	27 March 2007	SCADA
9	Numerical Earth Fault Relay	1	27 March 2007	SCADA
10	Wireless Sensor Network Kit	1	07 May 2008	SCADA
11	Black FINN based control system	1	12 Oct 2011	Control Lab
12	Navigation System	1	12 Oct 2011	Control Lab
13	Water Purification System	1	06 Aug 2012	Instrument & Measurement Lab
14	Precision Impedance Analyzer	1	21 May 2009	Instrument & Measurement Lab
15	Single Dip coating unit	1	08 Dec 2011	Instrument & Measurement Lab
16	Chilled Mirror Hygrometer	1	10 March 2012	Instrument & Measurement Lab

17	Moisture measuring equipment	1	22 Marsh 2012	-
18	EFB Automatic liquid dispensing	1	23 March 2012	Instrument & Measurement Lab
19	MATLAB	1	08 Feb 2013	Instrument & Measurement Lab
20	PSCAD	1	4 May 2007	Computer Lab
21	SPARD MP	1	15 July 2004	Computer Lab
22	ETAP	<u> </u>	15 July 2004	Computer Lab
23		1	2 June 2003	Computer Lab
24	NI Lab View	11	08 Feb 2007	Power System Lab
25	PSPICE / ORCAD	1	09 March 2007	Computer Lab
26	SCLM Substation Software	1	20 March 2007	SCADA
	MI Power	1	28 March 2008	
27	MATLAB- SIM POWER SYSTEM	1	27 March 2008	Power System Lab
28	ICCP AXS4	1	19 Nov 2008	SCADA
29	AXS4 MMS Software	1	19 Nov 2008	SCADA
30	IEC Moddbus /DNP3	1		SCADA
31	HT Transformer Design Software	1	30 June 2008	SCADA
	AC Electric Motor Design Software		22 Feb 2008	Power System Lab
	AC Electric Control Panel Design			
32	Universal Test Kit Software			
33	Mentor Graphics	1	19 March 2007	SCADA
34	Phasor Data Concentration Software	1	19 July 2012	Communication Lab
	Thasor Data Concentration Software	1	20 March 2012	SCADA

Deamdd' 11-03-2014 HEAProf. Zaheeruddin

Deptt. of ElectricaHemineerin, Faculty of Engg. & Tech.
Jamia Millia Islamia
Jaw Delhi-1100252 of 2