

**DEPARTMENT OF ELECTRICAL ENGINEERING**  
**FACULTY OF ENGINEERING AND TECHNOLOGY**

**STATUS OF EQUIPMENTS, TOOLS & MACHINERY**

S. NO	NAME OF THE EQUIPMENT/TOOLS/ MACHINERY	COST (RS)	DATE OF PURCHASE	UTILISATION RATIO (%)
1	Software MATLAB 7.3 with tool box, 10 User	486720	04 May 2007	90
2	Software PSCAD 5 User	281216	10 May 2008	90
3	SPARD 1 User	200000	15 July 2004	70
4	Software NI Labview	384800	08 Feb 2007	50
5	Software Pspice	197600	09 March 2007	50
6	Substation Configuration language	130000	20 March 2007	80
7	Protocolor controller	182000	20 March 2007	70
8	MI Power 6	379022	28 Feb 2008	60
9	MATLAB SIM Power system	163280	27 March 2008	80
10	ICCP AXS4OPC server software	346800	24 Oct 2008	70
11	AXS4 MMSOPC Server	142800	24 Oct 2008	70
12	IEC 608705 software	178500	30 June 2008	70
13	Camera with accessory	135568	23 March 2009	25
14	SCADA EMS system	1150000	3 Apr 2004	70
15	One channel 30 MIIZ Function/arbitrary generator	113283	29 March 2011	80
16	Universal Testkit with accessories and software	1516801	9 March 2007	40

*Dec 2011*

17	Relay	278969	27 March 2007	60
18	Relay	156486	27 March 2007	60
19	Relay	156486	27 March 2007	60
20	Relay	156486	27 March 2007	60
21	IRIS wireless sensorkit with accessories and software	252616	7 May 2008	50
22	Single dip coating unit model SDC 2007C	135000	8 Dec 2011	100
23	Chilliq Mirror Higrometer	386270	10 March 2012	100
24	Moisture measuring equipment automatic	200201	23 March 2012	100
25	Phasor data controller software	424289	20 March 2012	100
26	Nordson EFD automatic liquid dispensing robot	351081	28 Aug 2012	100
27	Nordson EFD microspray valve system	115941	11 Sep 2012	100

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