

LIST OF EQUIPMENTS, TOOLS & MACHINERY

Name of the Faculty & Department:

Department of Chemistry,
Faculty of Natural sciences

S.No.	Name of the Items	Cost (Rs.)	Date of Purchase	Utilization Ratio	Remarks
1.	782 Infrared Spectrophotometer	103168	23/03/2007	100 %	
2.	Autoclave (Hydrothermal)	340312	17/02/2012	100 %	
3.	BET Surface Area Analyzer	658646	09/05/2008	100 %	
4.	C.H.N.S.O. Analyzer System	2148338	18/05/2011	100 %	
5.	Fluorolog with Comp.Printer	2251827	16/05/2008	100 %	
6.	HF LCR Meter	550000	28/04/2011	100 %	
7.	Infrared Spectrophotometer	675986	23/02/2010	100 %	
8.	Multimeter	221000	29/01/2004	100 %	
9.	Photocopier	103168	23/03/2007	100 %	
10.	Potentiostat EIS Unit	670556	05/03/2010	100 %	
11.	Sonicator Probe 20&40 KHz	210000	04/02/2011	100 %	
12.	Spectrophotometer	165360	15/03/1999	100 %	
13.	Spectrophotometer	125000	20/03/2007	100 %	
14.	Spectrophotometer UV	400000	28/03/2007	100 %	
15.	Spectrophotometer UV	230000	23/10/2009	100 %	
16.	Spectrophotometer UV	140000	28/03/2008	100 %	
17.	Spectrophotometer UV	230000	23/10/2009	100 %	
18.	Spectrophotometer UV	344374	04/02/2005	100 %	
19.	Spectrophotometer UV	140000	28/03/2008	100 %	
20.	Spectrophotometer UV	230000	23/10/2009	100 %	
21.	TGA Analyser with Comp+Printre	1210889	17/06/1995	100 %	
22.	TGA Machine with Comp+Printre	226052	28/07/2000	100 %	
23.	Viscometer Vibro	287268	05/11/2009	100 %	
24.	Differential Scanning Calorimeter	1969374	26/02/2009	100 %	
25.	Melting Point Apparatus	110000	06/03/2008	100 %	
26.	Thermal Analyser System	1658217	14/04/2008	100 %	