

**FORMAT FOR THE STATUS OF EQUIPMENTS, TOOLS & MACHINERY**  
**NAME OF THE FAUCLTY & DEPARTMENT: APPLIED SCIENCES & HUMANITES**

S.NO.	NAME OF THE EQUIPMENT/TOOLS/MACHINERY	COST (RS.)	DATE OF PURCHASE	UTILIZATION RATIO	REMARKS
<b>CHEMISTRY SECTION</b>					
1	HPLC SYSTEM	6,77,405/-	17.06.04	100%	01
2	DIGITAL POTENIOSTATE	8,575/-	19.03.07	70%	01
3	DIGITAL GIALVANOSTATE	6,500/-	19.03.07	70%	01
4	ROTARY VACUME	24,694/-	23.03.06	70%	01
5	ELECTRONIC BALANCE	24,000/-	19.03.07	70%	06
6	MAGNETIC STIRRER	10,700/-	19.03.07	70%	01
7	MUFFLE FURNACE	19,800/-	19.03.07	70%	02
8	HOT AIR OVEN	18,000/-	19.03.07	70%	02
9	METALLURGICAL MICROSCOPE	1,10,000/-	19.03.07	70%	01
10	SHAKER ROTARY	18,750/-	19.03.07	70%	01
11	ROD WOOD VISCCOMETER	11,600/-	19.03.07	70%	02
12	LED SOLID EPOXY ELECTRODE	39,455/-	28.03.06	70%	01
13	NITRATE ELECTRODE	39,520/-	28.03.06	70%	01
14	WATER TESTING KIT	45,000/-	08.04.04	70%	01
15	FILTRATION ASSEBLY	38,815/-	23.09.04	70%	01
16	VACCUME PUMP	43,074/-	23.09.04	70%	01
17	SPECTROPHOTOMETER	43,700/-	19.03.07	70%	04
18	pH METER	11,800/-	19.03.07	70%	04
19	CONDUCTIVITY METER	12,300/-	19.03.07	70%	04
20	TDS METER	17,650/-	19.03.07	70%	04
21	ANALYTICAL BALANCE	3,750/-	19.03.07	70%	10
22	CENTRIFUSE MACHINE	5,700/-	19.03.07	70%	01
23	DISTILATION PLANT	4,800/-	19.03.07	70%	02
24	ULTROSONIC BATH	29,800/-	19.03.07	70%	01
25	DEEP FRIZER	12,000/-		70%	02

**FORMAT FOR THE STATUS OF EQUIPMENTS, TOOLS & MACHINERY**  
**NAME OF THE FAUCLTY & DEPARTMENT: M.SC. ELECTRONICS**

S.NO.	NAME OF THE EQUIPMENT/TOOLS/MACHINERY	COST (RS.)	DATE OF PURCHASE	UTILIZATION RATIO	REMARKS
<b>M.SC. ELECTRONICS SECTION</b>					
1	COMMUNICATION KIT	42,820/-	06.04.04	100%	
2	FUNCTION GENRATOR	88,720/-	06.04.04	100%	10
3	DIGITAL MULTIMETER	48,820/-	06.04.04	100%	20
4	CRO	2,67,825/-	29.03.10	100%	15
5	POWER SUPPLY	1,19,588/-	06.04.04	100%	24

**FORMAT FOR THE STATUS OF EQUIPMENTS, TOOLS & MACHINERY  
NAME OF THE FAULCTY & DEPARTMENT: PHYSICS SECTION**

S.NO.	NAME OF THE EQUIPMENT/TOOLS/MACHINERY	COST (RS.)	DATE OF PURCHASE	UTILIZATION RATIO	REMARKS
<b>M.SC. ELECTRONICS SECTION</b>					
1	UV/VIS SPECTROMETER				
2	SPECTROFLUOROMETER			100%	
3	THERMAL EUAPORATION SYSTEM			100%	
4	KEITHLEY ELECTROMETER			100%	

**FORMAT FOR THE STATUS OF EQUIPMENTS, TOOLS & MACHINERY  
NAME OF THE FAULCTY & DEPARTMENT: NANO PROJECT (PROF. S. S. ISLAM)**

S.NO.	NAME OF THE EQUIPMENT/TOOLS/MACHINERY	COST (RS.)	DATE OF PURCHASE	UTILIZATION RATIO	REMARKS
<b>CHEMISTRY SECTION</b>					
1	TASTE & MAGERMENT SYSTEM	99,539	26/10/2010	100%	
2	SANWA MAKE 4000 COUNTS,		26/10/2010	100%	
3	PLOTTERS (GRAPHIC MAKE 8 CHANNEL MIDI LOGGER)	200000	26/10/2010	100%	
4	TEKTORINIX MAKE 100	94799	26/10/2010	100%	
5	MICRO HIGH SPEED	90000	20/12/2010	100%	
6	APW EASY BOX 9U RACK	8400	20/12/2010	100%	
7	CABLE MANAGER UPVC		20/12/2010	100%	
8	POWER STRIP 6 PTS		20/12/2010	100%	
9	CANTILIVER TRAY		20/12/2010	100%	
10	APW 24 U RACK	17,700	20/12/2010	100%	
11	POWER STRIP 5 PTS	1000	20/12/2010	100%	
12	SATIONERY SHELF577	900	20/12/2010	100%	
13	MOUNTING HARDWARE	100	20/12/2010	100%	
14	APW SAMART RACK 42U	29,500	20/12/2010	100%	
15	APW SAMART RACK		20/12/2010	100%	
16	POWER STRIP 10		20/12/2010	100%	
17	SATIONERY SHELF725 MM		20/12/2010	100%	
18	KEY BOARD TRAY		20/12/2010	100%	
19	MOUNTING HARDWARE		20/12/2010	100%	
20	APW 42U RACK	33,800	20/12/2010	100%	
21	APW DOOR STEEL		20/12/2010	100%	
22	CASTOR TYREMAN (SET PF 4) (CENTRAL)		"	100%	
23	FAN HOUSING UNIT FAN		"	100%	
24	POWER STRIP 10 PTS		"	100%	
25	STATIONERY SHELF		"	100%	
26	KEY BOARD TRAY		"	100%	
27	MOUNTING HARDWARE	92,300	20/12/2010	100%	
28	VACUUM ROTARY	92000	10/1/2011	100%	
29	VISCO SITY MECI SURMENT	6,92,292	22/2/2011	100%	

30	NANO PLASMA SYSTEM	6,59075(648334)	22/02/2011	100%	
31	CONTACT ANSLE & SURFACE TERFION	12,500	15/01/2011	100%	
32	MANNUAL DROP CONTROL		"	100%	
33	SAMPLE SIZE		"	100%	
34	PRECISE USD CCD CANSE		"	100%	
35	FRAME RACK		"	100%	
36	LIGHT SOURCE		"	100%	
37	RANGE OF		"	100%	
38	SYRINGS		"	100%	
39	SURFACE WARE SOFTWARE		"	100%	
40	PREFRAME IMAGE		"	100%	
41	USD CONNECTOR		"	100%	
42	DASKTOP DIP	299,500	5/2/2011	100%	
43	HANGING FEE	170.USD	"	100%	
44	MANNAL FORMING MACHINE	\$5,390.00	20/12/2011	100%	
45	ELNA SOVIE PESIY	EURO 800	20/2/2010	100%	
46	ELNA LABLE SCHKOPLG		"	100%	
47	COVER TYPE 30/40	EURO 1900	20/2/2010	100%	
48	STAINLOST STEEL HOLDER	EURO 4100	20/2/2010	100%	
49	MASS LOW CONTRACT	60313.5	27/01/2011	100%	
50	STD 4000		"	100%	
51	PORT 1/4		"	100%	
52	MAHI 005		"	100%	
53	MFC GAH EFC		"	100%	
54	LOLPM		"	100%	
55	VITON SEAIS MAH		"	100%	
56	MPC HAS EFC		"	100%	
57	N21/4 SWAGELOK VITION		"	100%	
58	SEALS MAHI		"	100%	
59	MFC HAS EFC		"	100%	
60	M2 YU SWAGELOK VATO N SEAS		"	100%	
61	1/4 COM PRESSION VITION SEAL		"	100%	
62	MASS FLOW CONTROLLER & METER AS ABOVE	663131.5	"	100%	
63	PROGRAMMABLE	465300	13/1/2011	100%	
64	TERM ACCURANCY HEATING ELEMENTS	162855	"	100%	
65	APLAB BENCH RACK ADAPTABLE DC POWER	62500	21/4/2011	100%	
66	LAPTOP VPCSB	62000	29/4/2011	100%	
67	VACUUM PUMP (UP )GRADATIONS ACCERSORIES	135000	3/5/2011	100%	
68	PROGREMMABLE FURNACE (WITH SPIT TYPE & BAL MILLS)	288990	13/1/2011	100%	
69	KEY SERIES TWO STAGE DIAPHNAGM SENSING	325788	29/4/2011	100%	
70	KEY SERIDS TWO STAGE DIPMAGM SENSING PRESURE	38923	"	100%	

	REDUCING SS 316 CODY PRESURE REDUSING REGULATOR				
71	S.S. MADE CONNCETOR	5985	"	100%	
72	S.S. PIPE PLUG 1/4	2930	"	100%	
73	S.S. UNION TEE 1/4	5079	"	100%	
74	S.S. 409 SERIES 2 WAY	17291	"	100%	
75	BALL VALVE WITH MODIFIES		"	100%	
76	S.S. UNION 1/4 OD	6231	"	100%	
77	S.S. FERULS SET 1/4	1079	"	100%	
78	S.S. NUT 1/4 OD	1180	"	100%	
79	HAND TUBE BENDER	8050	"	100%	
80	GAP INSPECTION	439	"	100%	
81	GANGE FAR 1/4		"	100%	
82	TUBE DEBURRING TAAL	260	"	100%	
83	TUBE CUTTER	2875	"	100%	
84	SNOOP LIQUID	296	"	100%	
85	S.S. TUBING 1/4	47966	"	100%	
86	S.S. TF SERIES TEE TYPE	39815	"	100%	
87	S.S. C SERIES CHECK	19615	"	100%	
88	S.S. B SERIES BELLOWS	34867	"	100%	
89	S.S. UNION CROSS	4630	29/4/2011	100%	
90	S.S. 409 SERIES 2 WAY	43226	13/6/2011	100%	
91	S.S. UNION CROSS	4630	"	100%	
92	FN 0275 NIPPLE	S60	26/4/2011	100%	
93	C6 0275 CROSS 6 WAY SS 1.50	S292	"	100%	
94	FO275	S66	"	100%	
95	C-0275 CROSS 4WAY	S121	"	100%	
96	FO 275XQF40	S72	"	100%	
97	QF40-150T,TEESS	S83	"	100%	
98	QF40X16T,TEE	S88	"	100%	
99	QF40XQ F25CA		"	100%	
100	REDUCING FULL NIPPAL	S59	"	100%	
101	Q F25-100T		"	100%	
102	TEES,SS QF25 FLGS	S72	"	100%	
103	MHQF-B40	S138	"	100%	
104	FLEX HASE,SS40		"	100%	
105	VP2L-275	S110	"	100%	
106	WIEW PORT 2 EURO LEN		"	100%	
107	GTH KOVAR SELEEVE		"	100%	
108	FO275X 000N	S75	26/4/2011	100%	
109	AV -UM 2021SH	S3510	"	100%	
110	K9452205M PIRANI CONTROLLER SERIES945	S565	"	100%	
111	K34512	S250	"	100%	
112	K31706S	S55	"	100%	
113	HOS25028138	S565	"	100%	
114	EP-C35103000	S112	"	100%	
115	WF25XQF16CA	S52	"	100%	
116	QF16-075-C	S60	"	100%	

117	QF40-150-C	S90	"	100%	
118	QF25-100C	S64	"	100%	
119	QF10350-ARV	S12	"	100%	
120	QF16-075-ARV	S30	"	100%	
121	QF25-100-AR	S42	"	100%	
122	QF40-150-ARV	S54	"	100%	
123	GA-0275V	S96	"	100%	
124	EFT-SPL280	S2000	"	100%	
125	253 EXHAUSE THROTTLE	USD 2081	24/12/2010	100%	
126	651 C SELF TRUNING DIGITAL RID PRESURE	USD 3725	"	100%	
127	626 B BARATRON ABS USD 1285	USD 1285	"	100%	
128	CABLE TO CONNECT	USD82	"	100%	
129	CABLE TO CONNECT	USD 82	"	100%	
130	SERIES 317 CONVERTION ENCHANCED	USD 280	"	100%	
131	SERIES 947 CONVERTOR	USD 628	"	100%	
132	10 FT CABLE TO	USD 82	"	100%	
133	MI00B MASS FLOW	USD 1275	"	100%	
134	1179A MASS FLOW	USD 1682	"	100%	
135	247D FOUR CONTROLLER POWER SUPPLY READ OUT	USD 2032	"	100%	
136	MOISTURE MESURING EQUIPMENT	2200	21/3/2011	100%	
137	AUTOMATIC DEWPOID METER EXTENDED		"	100%	
138	WQ STANDARD ACCESSORIES		"	100%	
139	SERIAL NO		"	100%	
140	SAD P (S) SUPPLIED		"	100%	
141	SHAW SENSOR RED SPOT TYPE	665	"	100%	
142	SENSOR (S) SUPP		"	100%	
143	CERTUFCADE IF ORIGNAL CHAMBER	40	"	100%	
144	XY75XDC MO TOZ ZERO STARGE	13450	8/7/2011	100%	
145	2MAT MICROMETER MOTROSED ZOPTION	1550	"	100%	
146	OBJS50XUL/VDVLS 50XOLWD	5400	"	100%	
147	TAPE CASTING SYSTEM	S15350	10/7/2011	100%	
148	S.S. BELLOWS SEALED VALVE	13212	12/8/2011	100%	
149	SEMI SYSTEM SENSOR PROVE STABBOR IV	USD 32.074	8/7/2011	100%	
150	CAPACTANEE VOLTAGE IKH2	S 1298900	8/7/2011	100%	
151	DELTA MODE SYSTEM	6783	8/7/2011	100%	
152	VOLTAS A/C IST	27,111.11	6/9/2011	100%	
153	UKCVA 1 STOP ANALOG PLAIN	0.04	"	100%	
154	AIR SHOWER	250000	28/9/2011	100%	
155	UPS 5 KVA (IP-10)	71666.36	28/9/2011	100%	
156	VOLTAS AC 15 VERTIS	27111.11	1/10/2011	100%	
157	BERGER PAINTS FALSE CIELINGS	13140	21/10/2011	100%	

	WOODEN WORK				
158	VERTICAL BLINDS	45045	21/10/2011	100%	
159	SUN GLASS FILM	30240	21/10/2011	100%	
160	CARY 100 CM SPC TOO PUTIOME TO	SD 15000	22/8/2011	100%	
161	ZETA POTENTIAL ANALUSER	1318569	20/7/2011	100%	
162	FTIR SPECTROR METER SYSTEM	E82,990	11/7/2011	100%	
163	FTIR 600 STAGE	E3485	"	100%	
164	THEMS 600 STAGE	2960	"	100%	
165	HFS 600 E -PBU	3368	"	100%	
166	CLOSED CADE TEMP CONTRYAD & ACCESSORIES	4912	"	100%	
167	FULL SPARESMENT	E680	"	100%	
168	DELIVERY FUSFRAME	E800	"	100%	
169	ENERY DISPENSIVE XRAY SPECTROMETER		4/7/2011	100%	
170	PAYMENT OF CAPACITOR	59000	"	100%	
171	SPENING CHARGES LC	17455	"	100%	
172	SAICE CHANGES	567	"	100%	
173	SAICE CHANGES	567	"	100%	
174	MILLIPORE EXPRESS 20G	12825	25/8/2011	100%	
175	MX CARTRIGE 5UM 1025OL	579	"	100%	
176	SMART PAK DQ3	41800	"	100%	
177	CSTO	7729	"	100%	
178	ATOMIC FORCE	2889089	20/7/2011	100%	
179	INO.EECUTIVE TEACH FINISH TABLE OF SIXE5.5	16,400	1/12/2012	100%	
180	INO.EXECUTIVE	8200	"	100%	
181	INO. COMPUTER TABLE	4400	"	100%	
182	WOODEN SIDE REAK TIK WORKED 19MM	10125	12/1/2012	100%	
183	EXECUTIVE HIGH BACK CHAIR	5800	3/3/2012	100%	
184	HIGH RESOLUTION SCANNING ELCETION MICRO SCOPE	E275000	27/08/2011	100%	
185	OPENING CHARGE SLC	142785		100%	
186	SINGLE DIPCOATING	135000	23/02/2012	100%	
187	COMPUTER COMPETAIABLE DESKTOP	30000	"	100%	
188	MEGNATIC STRIRER WITH HOT PLATE UP TO 200C	10000	"	100%	
189	IN SITER TEMPRATURE CONTROLLED UPTO 150.C	30000	"	100%	
190	ENVIREMENTAL DUST HOOD WITH NITORGEN	10000	"	100%	
191	HCL DESKTOP COMPUTER WITH DUAL EERE	21500	9/12/2010	100%	
192	FIVE ESTIRNGISHER DLP TYPE 5KG		11/1/2012	100%	
178	ATOMIC FORCE	2889089	20/7/2011	100%	

179	INO.EECUTIVE TEACH FUNISH TABLE OF SIXE5.5	16,400	1/12/2012	100%	
180	INO.EXECUTIVE	8200	"	100%	
181	INO. COMPUTER TABLE	4400	"	100%	
182	WOODEN SIDE REAK TIK WORKED 19MM	10125	12/1/2012	100%	
183	EXECUTIVE HIGH BACK CHAIR	5800	3/3/2012	100%	
184	HIGH RESOLUTION SCANNING ELCETION MICRO SCOPE	E275000	27/08/2011	100%	
185	OPENING CHARGE SLC	142785		100%	
186	SINGLE DIPCOATING	135000	23/02/2012	100%	
187	COMPUTER COMPETAIABLE DESKTOP	30000	"	100%	
188	MEGNATIC STRIRER WITH HOT PLATE UP TO 200C	10000	"	100%	
189	IN SITER TEMPRATURE CONTROLLED UPTO 150.C	30000	"	100%	
190	ENVIREMENTAL DUST HOOD WITH NITORGEN	10000	"	100%	
191	HCL DESKTOP COMPUTER WITH DUAL EERE	21500	9/12/2010	100%	
192	FIVE ESTIRNGISHER DLP TYPE 5KG		11/1/2012	100%	