

**SURAJMAL MEMORIAL EDUCATION SOCIETY
C-4, JANAKPURI, NEW DELHI – 110 058
011-25552667/25528117**

NOTICE INVITING SEALED QUOTATION

Pharmacy Equipments and Apparatus for immediate sale. List of items available at www.msit.in Inspection/ quotation in sealed cover from Monday to Saturday between 12.00 noon to 3.00 p.m. upto 3.6.2017

Secretary

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S.No	APPARATUS/EQUIPMENT	Quantity	Rate	Amount	Year of Purchase
1	ARSENIC LIMIT TEST APPARATUS	13	157	2041	
2	ATOMIC MODEL SET	3	2200	6600	1995
3	ANDERSON PIPETTE	2	550	1100	2001
4	AUTOMATIC STABILIZER	1	386	386	
5	BLANDER(MIXI)	1	856	856	1985
6	BAKRANGER BALANCE WITH WEIGHTS	1	175	175	1985
7	CORK BORER SET	1	240	240	1985
8	CONICAL PERCOLATOR(S/S)	20	266.5	5330	1994
9	PHOTO ELECTRIC COLOURIMETER	2	5368	10736	2006
10	DISPENSING BALANCE	5	600	3000	1994
11	GRANULATING SIEVES	20	54	1080	1985
12	HOT WATER FUNNEL(S/S)	2	170	340	1984
13	HEATING MENTLE	2	600	1200	2007
14	HEAMOGLOBINOMETER	25	700	17500	
15	MAGNETIC STIRRER	4	4312	17248	
16	APPARATUS (no int deformation)	1	1350	1350	2001
17	PHYSICAL WEIGHING BOX	10	135	1350	2006
18	SPATULLA 4"(EBONITE)	42	1.5	63	1989
19	SPATULA BOTH END FLAT(S/S)	4	2.5	10	1989
20	SAND BATH METAL	9	4.5	40.5	1983
21	SIEVE DIFFERENT MASH WITH PLATE AND LID	74	250	18500	2007
22	SPATULA OINTMENT WITH HANDLE	3	28	84	2005
23	SPATULA WITH SPOON	43	9	387	2006
24	MECHANICAL STIRRER/MECHANICAL STIRRER	5	5490	27470	2008

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25	TABLET HARDNESS TESTER (MONSENTO TYPE)	1	2149	2149	2007
26	PREPARED SLIDE 3" * 1"	47	40	1880	2002
27	LOVI BOND COLOUR COMPERATOR	1	5000	5000	
28	LIPSTIC MOULD(6HOLES)	5	375	1875	
29	BOTTLE SEALING MACHINE	1	5750	5750	
30	PROMEABILITY CUPS	5	845	4225	
31	LIPSTICK MOULD(6HOLES)	5	950	4750	
		5	1900	9500	2010
32	MAGNETIC STIRRER WITH HOT PLATE	6	1900	11400	2010
33	DIGITAL GLUCOMETER	3	1300	3900	
34	MICROPIPETTE	2	1700	3400	2010
35	FIRE EXTINGUISHER	4		0	
36	BURETTE STAND METAL HEAVY	10	200	2000	2012
37	BOSS HEAD	5	10	50	2006
38	CONDENSER CLAMP	5	95	475	2012
39	CLAY PIPE TRIANGLE	24	4	96	2004
40	GOOCH CRUCIBLE	10	80	800	2001
41	SILICA CRUCIBLE	0	85	0	
42	Y-CONNECTOR	34	3	102	2004
43	FUNNEL HOLDER RINGS	37	29	1073	2006
44	IMPERICAL WEIGHT(BRASS)	2	19	38	1985
45	LOOP HOLDER	19	25	475	2006
46	SPIRIT LAMP	44	4	176	1983
47	TRIPOD STAND	59	451	26609	2002
48	TEST TUBE HOLDER	26	6	156	2012
49	WATER BATH(COPPER)	15	350	5250	2001
50	WASH BOTTLE	27	3	81	1985
51	TEST TUBE STAND(AL)24 HOLES	1	48	48	2006
52	Hot Plate	1	2300	2300	2006
53	Loop holder	10	25	250	2006
54	Melting point apparatus	4	1500	6000	
55	Tongs	0	65	0	

56	Test tube holder	48	6	288	2012
X 57	Tripod stand	0	45	0	
58	Test tube stand plastic	11	11	121	2005
59	Wash bottle	9	3	27	1985
60	Water bath with ring(copper)	18	350	6300	2011
61	Balance analytical/chaenomatics	8	1016	8128	1983
62	Pipette stand plastic	2	160	320	2004
63	Hot air oven	1	18030	18030	2004
64	Distillation plant	1	2500	2500	2007
65	Aspirator bottle	1	450	450	2004
66	Infrared lamp	1	375	375	
67	Heating mentle	2	600	1200	2007
68	Water bath electric	1	2190	2190	2007
69	Arsenic app	11	157	1727	
70	Periodic table chart	1	175	175	1994
71	Test tube stand metal	2	48	96	2006
72	Analytical Weight box	9	590	5310	2006
73	Boss head	33	10	330	2006
74	Burette Stand	30	200	6000	2012
75	Burette Clamp	7	40	280	2006
76	Condenser Clamp	12	95	1140	2012
77	Colorimeter	10	110	1100	2004
78	Funnel Ring's	19	27	513	
79	Bunsen Burner	33	19	627	1991
80	Oil Bath	4	6900	27600	2002
81	Melting Point App.	7	1500	10500	
82	Stop Watch	10	980	9800	2005
83	Screw Clip	30	28	840	2007
84	Water Bath(Electronic)	2	2190	4380	2007
85	Hot Plate	1	2300	2300	2006
86	Balance Analytical	2	1300	2600	1994
87	Pipette Stand Plastic	2	160	320	2004
88	Digital Oven	1	18030	0	

18030

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89	Heating Mantle		4		2400	600	04
90	Vacuum Pump		1	5415	5415		
91	Magnetic Stirrer		6	4312	25872	0	2011
92	Sand Bath		9	4.5	40.5		1983
93	I.R Lamp		5	325	1625		2011
94	Tripod Stand		20	45	900		2012
95	Spatula Spoon		4	9	36		2006
96	Sterio Model Box		16	2200	35200		2005
97	Water Bath(Copper)		13	350	4550		2011
98	Steel Container(For Ice)		2		0		
99	Burette stand		17	200	3400		2012
100	Magnetic stirrer		4	1900	7600	0	2010
101	pH Meter		0		0		
102	Hot Air Oven		0		0		
103	Polarimeter		1	8900	8900		2007
104	Analytical Weighing Balance		2	1780	3560		2007
105	Distillation Assembly		0		0		
106	Electronic Balance		0		0		
107	Water purifier + prefiltration kit		2		0		
108	Ion Exchanger		1	12000	12000		2010
109	Analytical Weight box		10	590	5900		2004
110	Water bath (Copper)		5	350	1750		2011
111	Dispensing Balance		1	600	1994		
112	Hot plate		1	2300	2300		2006
113	Test stand round (Plastic)		1	54	54		2004
114	Pipette stand Horizontal(P)		2	40	80		2004
115	Pipette stand vertical (P)		6	160	960		2004
116	ANALYTICAL BALANCE(VERBAL)		1	1780	1780		2007
117	AUTOCLAVE		3	3800	11400		2004
118	ANALYTICAL WEIGHT BOX		1	590	590		2004
119	AUTO PIPETTE		1	4500	4500		
120	B.O.D. INCUBATOR		1	38650	38650		2004
121	CAMERA LUCIDA(PRISM TYPE)		23	829	19067		2006

122	CAMERA LUCIDA(MIRROR TYPE)	20	521	10420		
123	EYE PIECE MICROMETER	38	350	13300		2002
124	EYE PIECE WITH POINTER(10*5)	5	657	3285		2001
125	EYE PIECE WITH POINTER(15*5)	5	75	375		2001
126	PLASTIC JAR, 1.0KG	32	2°	0		
127	PLASTIC JAR, 2.5KG	31	3°/-	0		
128	PLASTIC JAR, 1/2KG	48	15	0		
129	SLIGHT JAR	12	50	600		2006
130	MICROSCOPE STUDENT(MONOCULAR)	23	2800	64400		
131	MICROSCOPE(DISSECTING)	25	690	17250		1994
132	BINOCULAR MICROSCOPE	2	4450	8900		2002
133	MICROTOME SPENSER TYPE	1	7225	7225		2002
134	MECHANICAL FLASK SHAKER	1	11700	11700		2004
135	STAGE MICROMETER	1	700	700		2007
136	T.L.C. KIT WITH JAR	1	2800	2800		2005
137	VOLATILE OIL DISTILLATION APPARATUS	10				
			600	6000		
138	SLIGHT JAR	25	130	3250		2006
139	URINE GLASS (GRADUATED)	17.	6.5	110.5		1985
140	HEATING MANTLE	15	600	9000		
141	PRESSURE COOKER	2	660	1320		1995
142	BLENDER/MIXER	1	386	386		1985
143	MAMJASTA	1	16450	0		
144	HOT AIR OVEN	1	16450	16450		
145	PHYSICAL WEIGHT BOX	1	135	135		2006
146	DISPENSING BALANCE	1	600	600		1994
147	U.V.CABINET(DOUBLE TUBE)	1	2500	2500		2002
148	CHEMICAL BALANCE	1	400	400		1984
149	STERILITY TEST APPARATUS	1	19	19		2006
150	SPATULA SPOON	18	9	162		2006
151	CONDENSOR CLAMP	10	95	950		2012
152	BOSS HEAD	10	10	100		2006
153	MECHANICAL STAGE	19	594	11286		

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154	PROJECTION MICROSCOPE	1	11400	11400	11400	
155	RINGS FOR FUNNEL	5	291	0	0	
156	TONGE	4	65	260	260	2010
157	WATER BATH COPPER	5	350	1750	1750	2011
158	HOT PLATE	1	2300	2300	2300	2006
159	ELECTRONIC BALANCE	2	4800	9600	9600	2010
160	VACCUM PUMP	1	5415	5415	5415	2008
161	Hydraulic bench	1	111000	111000	111000	2004
162	willy moll {grinding/ cutting mill	1	6160	6160	6160	1986
163	Tray drayer			0	0	
164	.Coating pan		10,646	0	0	83
165	Tablet making machine (hand optd)	1	3500	3500	3500	1986
166	Tablet making machine(electronic optd)	1	5200	5200	5200	1986
167	Rotop shifter	1	1200	1200	1200	2004
168	Polishing pan	1	700	700	700	1986
169	Disintegration rate test apparatus	1	14000	14000	14000	2007
170	Hot air Oven	2	2250	4500	4500	1985
171	Oil Bath	1	6900	6900	6900	2002
172	.Mechanical stirrer	0		0	0	
173	Ampule sealing machine	1	6800	6800	6800	2007
174	Capsule filing machine	0		0	0	
175	Epidias cope	1	2400	2400	2400	1985
176	Double cone blender	1	16500	16500	16500	
177	Ampule filling machine	1	3000	3000	3000	1995
178	Liquid filling machine	1	97126	97126	97126	
179	Bottle sealing machine	1	4725	4725	4725	
180	Bone Set	1	22	22	22	1996
181	Clinical Thermometer	5	20	100	100	1996
182	Charts	40	357	14280	14280	2002
183	E.C.G.machine	1	14183	14183	14183	1993
184	Electronic stimulator	1	2800	2800	2800	2004
185	Haemocytometer	21	280	5880	5880	2010
186	Haemoglobinmeter	17	700	11900	11900	2011

187	Lucas moist chamber	2	230	460	1983
188	Myograph lever (Inco)	1	35	35	1983
189	Model & Skelton	51		0	
190	Student microscope	20	690	13800	1994
191	Microscope Immersion	7	7500	52500	2006
192	Rectal Thermometer	5	20	100	1995
193	Room thermometer	2	40	80	1995
194	Simple Electrode(Inco)	2	16	32	1983
195	Slide box wooden	2	8	16	1989
196	Prepared Slide	43	40	1720	2007
197	Spirometer	1	28000	28000	
198	B.P.App	9	475	4275	
199	Stethoscope	13	550	7150	2007
200	Skelton (Human)	1		0	
201	Stop Watch	3	980	2940	2005
202	Test Tube Holder	30	6	180	2012
203	Test Tube Stand Plastic	19	11	209	2005
204	Wintrobe tube stand	12	180	2160	2004
205	Haemocytometer Slide	11	400	4400	
206	Burette Stand metal heavy	0		0	
207	Dispensing Balance	22	600	13200	1994
208	Spatula ointment	23	40	920	2004
209	Stop watch	5	980	4900	2005
210	Tripod stand	24	45	1080	2002
211	Test tube stand (plastic)	22	11	242	2005
212	Weight box physical	9	135	1215	2006
213	Water Bath	15	350	5250	2011
214	Suppository Mould	58	300	17400	
215	Pipette Dispensor	3	173	519	2004
216	Hot air oven	1	164937	164937	1987
217	Aseptic cabinet	1	6000	6000	1994
218	Analytical Balance	2	1780	3560	2007
219	Vaccum Pump	1	5415	5415	2008

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220	Ointment sealing machine(Hand operated)	2	1500	3000	1994
221	Gas Burner	22	19	418	1991
222	Distillation Assembly	1	2470	2470	
223	Microscope without chamber	1		0	
224	Ointment Filling machine(Hand operated)	2	3900	7800	1994
225	Tincture press (S/S)	1	6045	6045	1983
226	Burette Clamp	10	40	400	2006
227	Funnel ring	6	29/-	0	
228	Beaker 500 ml(P)	10	13	130	2004
229	Beaker 250 ml (p)	11	9	99	2005
230	Funnel (p)	3	2.5	7.5	2004
231	Pinch cock	3	44	132	2011
232	Mechanical Stirrer	1	2080	2080	08
233	Electronic Balance	1	4800	4800	2010
234	Hot Plate	1	2300	2300	2006
235	Aspiratory Bottle Cap	23	287	6601	
236	Analgesimeter	1	2580	2580	
237	Aerators	28	110	3080	
238	Bone cutter 5,6	0	90/-	0	
239	Cannula	23	20	460	2002
240	Cage Rabbit	8	600	4800	1994
241	Animal cage plastic with s.s grill & plastic bottle	10	300	3000	2006
242	Animal cage plastic (Autoclav lable) up to 120 0c with bottle	25			
243	Dissecting Instrument Set	20	170	3400	
244	Dissecting tray	25	805	20125	1984
245	Drying Stand circular portable & space saving	1	4700	4700	
246	Electro convulsometer	1	11000	11000	1996
247	Frog board/ Dissection board	5	125	625	1995
248	Artery forceps	11	32	352-0	2004
249	Frog board cork topped	10	125	1250	1995
250	Forceps	10	9	90	95
251	Histamine chamber	1	7500	7500	1995

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252	Student kymograph	9	4200	37800	
253	Frontal Lever ink pen	18	4200	75600	
254	Simple lever	16	18	288	
255	Simple lever with after load screw mf-102	20	340	6800	1995
256	Organ bath	8	70	560	
257	Operation table	0	2150	0	
258	Student organ bath	2	1875	0	95
259	Oxygen tube	10	1250	12500	2005
260	Operation Table (Small holder)	22	1650	36300	2005
261	Photoactometer	28	20	560	2002
262	Cooks pole climbing App	1	1875	1875	2005
263	Roller Drum App 13 Variable speed	1	13000	13000	1995
264	Respiratory pump mechanically operated valve metal construction	1	15000	15000	1995
265	Rota Road	1	6200	6200	2004
266	Starling Heart Leavers	1	16000	16000	2004
267	Surgical instrument set	1	10650	10650	2005
268	Pyrogen-tale Thermometer with three probes for testing pyrogens in injectables	8	65	520	2005
269	Varnishing Tray	1	213	213	1989
270	Weighing balance (Digital) for animal	1	1800	1800	2004
271	Screw clips (brass) Pinch cock	1	3200	3200	
272	Hot plate with proper adjustment of temp	33	28	924	2007
273	Weighing machine (single pan balance)	1	9800	9800	2006
274	Refrigerator	1	7375	7375	2001
275	Centrifuge	1	22700	22700	2006
276	Desiccator	2	3400	6800	
277	Plethysmometer	1	83	83	1985
278	Analytical balance	2	750	1500	2007
279	Pestle & Mortar	1	1780	1780	2007
280	Dispensing balance	2	81	162	89
281		1	600	600	1994

280	Cane Plastic 20 Lit	1		0	
281	Weight box (Analytical)	1	590	590	2004
282	Oxygen tube/organ tube	28	80	2240	
283	Ampoule Clarity Test App.	1	2800	2800	1994
284	Ampoule Filling & Sealing Machine	2	6800	13600	2007
285	Ampoule Washing Machine	1	2150	2150	2007
286	Antibiotic Zone Reader	1	7200	7200	2004
287	Colorimeter (Digital photo Colorimeter)	2	5368	10736	2006
288	Centrifuge	1	3400	3400	1994
289	Colony Counter	2	3278	6556	
289	Dressing Drum	1	475	475	1994
290	Balance (Analytical)	1	1780	1780	2007
291	Heating mantle	3	600	1800	2007
292	Hot Plate	1	2300	2300	2006
293	Incubator	1	3800	3800	1994
294	Mechanical stirrer	1	2080	2080	08
295	PH Meter	2	3500	7000	2005
296	Sterility Test Apparatus.	1	14500	14500	2006
297	Vortex Shaker	1	1100	1100	2002
298	Vaccum Pump	1	2300	2300	2004
299	Water bath thermostatic & Incubator shaker	2	9000	18000	2001
300	Water bath rectangular	1	2190	2190	2007
301	Autoclave	2	3800	7600	
302	Dispensing balance	3	600	1800	1994
303	Environmental Chamber	1	49300	49300	2004
304	Hot air oven <i>3-pieces</i>	1	16450	16450	2-2007
305	Laminar air flow	1	20250	20250	1995
306	Microscope	26	4670	121420	2004
307	Pressure cooker	2	660	1320	1995
308	Refrigerator	1	10300	10300	2006
309	Weight box (physical)	3	135	405	2006
310	Microwave Oven	1	6800	6800	2010
311	Electronic balance	1	4800	4800	2010

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312	Micropipette	1	1700	1700	1700	2011
313	Ampoule Clarity Test App	1	2800	2800	2800	1994
314	Balance (Analytical) Varbal	10	1780	17800	17800	2007
315	Aseptic Cabinet	1	6000	6000	6000	1994
316	Ball mill	1	NO Amount	0	0	
317	Compound Microscope	1	2800	2800	2800	
		2	8963	17926	17926	
318	Centrifuge	1	3400	3400	3400	1994
319	Capsule Filling machine	1	7945	7945	7945	2001
320	Capsule Counter	1	187	187	187	
321	Compartment Dryer \ Tray dryer	1	39800	39800	39800	
322	Dispensing balance	10	600	6000	6000	1994
323	Dissolution rate test App.	1	9700	9700	9700	2006
324	Disintegration rate test machine	2	14000	28000	28000	2007
325	Dryer (Hair) for coating of tablets	2	650	1300	1300	2002
326	Friability Test app.	2	5050	10100	10100	2007
327	Heating Mantle	3	600	1800	1800	2007
328	Hardness Tester (Monsanto+Pfizer)	7	440	3080	3080	1994
329	Hot Plate	1	2300	2300	2300	2006
330	Hot air oven	1	2250	2250	2250	1985
331	Hand homogeniser	6	180	1080	1080	1994
	Hand grinding machine	2	180	360	360	1994
332	Mechanical stirrer(Lab stirrer)	4	1936	7744	7744	1994
	Digital RPM-2					
	Non-Digital-2					
333	Magnetic stirrer	2	3079	6158	6158	2006
334	Mixing vat(stainless steel container)	2	87	174	174	1995
335	Oven	1	2250	2250	2250	1985
336	Pressure cooker	1	565	565	565	1995
337	Rotap Sifter	1	12000	12000	12000	2004
338	Stability Oven	1	40000	40000	40000	2006
339	Silverson Emulifiser	1	2835	2835	2835	1983
340	Tablet Counter	5	150	750	750	1994

341	Triple Beam Balance	1	3457	345	70	1986
342	Tableting Coating Pan	1	70	70	70	1986
343	Hand operated Tablet making machine motorized	1	3500	3500	3500	1986
344	Tablet Polishing Pan	1	700	700	700	1986
345	Vacuum Pump	2	5415	10830	10830	2008
346	Energy meter	1		0	0	
347	Filtration Assembly	1	4390	4390	4390	2007
348	Double cone blender	1	16500	16500	16500	2008
349	Electronic balance	2	4800	9600	9600	2010
350	Magnetic Stirrer with hot plate (500 ml)	1	1900	1900	1900	2010
351	Magnetic Stirrer with hot plate (1000 ml)	1	1900	1900	1900	2010
352	Bulk Density Apparatus	1	35600	35600	35600	2010
353	U.V. Spectrophotometer	1	352400000	352400000	352400000	06
354	Fourier Transform Infra Red Spectrometer	1	1400000	1400000	1400000	08
355	High Performance Liquid Chromatograph	1				
356	Autokarl Fischer Titrimeter	2	11320	22640	22640	1995
357	Conductivity Meter	3	5420	16260	16260	2006
358	Digital Melting Point Apparatus	1	1500	1500	1500	2011
359	Flame Photometer (Digital)	1	21100	21100	21100	2007
360	Flame Photometer Burner Unit	1	15252	15252	15252	1994
361	Infra Red Moisture Balance	1	3400	3400	3400	2002
362	Polarimeter	1	8900	8900	8900	2007
363	PH Meter (Digital)	2	3500	7000	7000	2006
364	Refractometer	4	4200	16800	16800	2006
365	Fluorimeter	1	43679	43679	43679	
366	Nepheloturbidimeter	1	10298	10298	10298	
367	Electronic Balance	1	32189	32189	32189	2010
368	Microwave Oven	2	19700	39400	39400	
	Tablet Dissolution Apparatus (6 Basket)	1	113687	113687	113687	
	TOTAL			3990193		