

Sr. No.	Description	Qty.
MCC Instruments Inventory		
1	G3440A Agilent 7890 series GC includes LAN Interface chromatography system with all accessories as per p.o. (GC MEDI) S/N. CN10927018	1
2	Specrophotometer s/n-UV1202M005	1
3	Applied Biosystems stepone plus real time PCR s/n-272006359	1
4	Shimtzu Prominence Quaternary Systems with PDA detector as per attached list -	1
	DGVA20A5 Unit - L2070510-3484	
	LC20AD - L20105028707	
	SPDM20A- L20155010906	
	CT020AC - L20215010895	
	LPGE Unit - L20265111564	
	CBM20A lite - L20225016017	
	SIL20ACHT - L20355003401	
5	Bluestar make prefabricated PUF60mm flor insulated puf panel with marine playrood saluminium chequaed plated for 120x120x95 size,with 2refrigerater unit of cup 9500 Btu/ Hr for temp range +4+10'c at ambient temp up to 38'c (Cold Room)	1 lot
6	Storage racks	6
7	Storage racks	14
8	Storage racks	96
9	GeneAmp PCR System 2720 96 well format fixed sample block	4
10	1) Sun fire X 4170 Application server s/n - 1019 X f	1
	2) Sun Fire X 4170 master clueter server s/n-1019 X f 507B	1
	3) Sun fire X 2270 - slave computer Node - s/n - 1019Xff07D	1
	4) Sun spare- T5120-enterpres Data base server s/n - BDL10186fc	1
	5) Sun fire X 4170 thin client server s/n-1019Xf506D	1
	6) Sun storage Tek 2540 server s/n - 1019BE7370/s/n - 1018BE7347	2
	1) 42U Rack (valruck Rack) along with standard accessaries	1
	2) HP make 17" square TFT moniter	1
	HP Laptop s/n - CND0270KB5	1
11	HP PRO 4300 Series desktop	8
12	ESCO Micro Pvt Ltd 1. LA2-4A1 Esco Microprocessor controlled II Type AZ Biohazard Safty cabinet Sno. 37016, 37017	2
13	1) LA2-4A1 Esco microprocessor controlled class II type A2 Biohazard safty cabinet with single piecew stainless steel S/N.	2

14	Cat:LFV-4 pc -Laminar Airflow vertical size -4 X 2 X 2 s/n - 1716	1
15	Item code -AC2-3sl Esco microprocessor controlled airstream class II type A2 biological safty cabinet 3ft/0.9m Harmonised europear standard EN 12469 certified &with single piece stainless steel interior	1
16	ESCO microprocessor contrlled Airstream class II type A2 sr.no-2011-63091 Biological safty cabinet size 4 ft/1.2m Harminised european standerd 12469 certified & with singal piece stainless steel interior s/n-2011-63092,2011-63093,2011-63094,2011-63095,2011-63096	6
17	Pipettes	25
18	Pipettes	21
19	Pipettes	4
20	Pipettes	4
21	Pipettes	30
22	Pipettes	14
23	Pipettes	6
24	Bruker Maldi Specrometer	1
	Nitrogen Gas Cylinder (E/A-94657/l) Argon Gas Cylinder (Sr.No. 116604)	2
25	1) 7407 - Cryoplus4 LN2 Autofil storage systems s/n - 510239-137	1
	2) 8121 - 230 Lit. Low pressure LN2 supply tank s/n - 510913-308	1
26	Thermofisher Scientific USA	2
	Ultra low deep freezer 86c Model 8607 SrNo. 816534-851	
27	1) 8607- Thermo forma vltra low deep freezer-86'c vertical type	3
28	1) Thermo Scintific forma ultra Low Temp. Deep Freezer -86°C	4
	1) 823571-1105	
	2) 823571-1106	
	3) 823571-1107	
29	1)Thermofisher Scientific(Asheville) LLC products as per tech specification ultra low temp deep freezer 86°C model 8607 upright capacity :28ul:ft/793bt	4
	1)Therm Scientific forma ultra low temp temp deep freezer	
30	2)Servo Stabilizer	1
	3)Refrigerated incubator shaker model max96000 size (18x18)s/n-110857-116	1
	Thermo scientific forma 88000 series upright freezers (Temp range -50°C to -86°c 815 lit)	4
32	9902144-BioRack 6000 Racking Systems s/n SC005341-0002	1
	SC005341-0007	1
	SC005341-0008	1

	SC005341-0010	1
33	1)7407-CryoPlus 4 LN2 storage systems s/n-511256-212	1
	2)8121-230 Lit Low pressure LN2 Supply Tank	1
34	1) fully automatic stir LIN-1 Liquid nitrogen plant with all equipment are accessories including one 500 lit.storage vessel are automitic closed 100p cooling systems	1 system
35	Crycan BA11	2
36	(Nu-Tek) liquid Nitrogen vapour storage systems as per tehncial specifications attached s/n-B110913A52	1
37	"Thermo-LN2 Storages System"	4
	1) Cryoplus 4-LN2 Storages System cat no.7407	
	2) 230Lit. Pressurised LN2 tank -c Hand Truck * cat no.8121	
38	Microscope(Bx53F) frame	1
39	Camera : model progres CS comodity code-8525B019 s/n-(4712-36-1311) with cooling	1
40	Thermo Fisher Scientifics Ashwille- Anaerobic work station	1
	Anaerobic work chamber Cat no. 1029	
41	Anaerobic Chamber Gasing Manifold	1
42	Shimandzu Fast Gas Chromatograqph GC2010plus AT 230v with single split/splitter injectoro and single TCD detector S.No. C12095100235 (with all consumable spares as per PO)	1
43	Water Distillation Plant	1
44	Water Distillation Plant (fllter kit)	NA
45	Milli Q Intergral IsoKit	NA
46	Tuttnauer Europeb v Netherland	
47	Thermofisher USA	1
	1. # 491 stackable Refrigerator orbital shaker Sn. 59458-20, 59458-21	
48	Incubator Shaker	1
49	1) Laboratory Incubator make commandia s/n - 990,991	2
50	BOD Incubator 250 ltrs Model LB250m S/n- 120300365,120200330, 120200332,	5
51	model HAO-34-Hot Airoven 24" X 24" X 36" s/n - HAO-34-67	1
52	1) CISCO-1131 AP LAN. s/n-fcw1432V05J/FCWIY32V05k FCW 1432U05H	3
	2) CISO-WLC 2106-WLAN.Controller s/n-5m X 143241RJ	1
	3) CISO - 2960 switch Lan Base s/n-FOC1430 Z4EH/FOC1430Z4GM FOC 1430ZEQ	3
	4) CISO-3750-switch s/n-FOC1428W4UH	1
53	42 U Netwok valve Rack	1

54	Openview Tech. 1.Computer-HP DX 2480 CPU-INA83804TN, INA8380JFS, INA8380JPS Monitor-3cQ8155P6B,3CQ814174D,	3 2
55	HP 62 pro Desktop computer PC/Monitor UPS	10 8
56	DNA Star Software	1
57	HP PRO 4300 Series desktop	8
58	Computer and Peripherals software	1
59	G.box chmi XR5-Gel documentation system & image analysis system	1
60	AUX 220-Anlaytical weigting Balance shinatazu S/N. D449515482	1
61	1)Model No. HJ-98111,PH Meter HANNA	1
62	ph meter, Balance	1
63	PH Meter microprocessore based # cp-931	1
64	UW 220H shimadzu Electronic top- Loading Bal. s/n-590315468	1
65	Bio-Rad Pacific Ltd.HongKong Sub cell model 192 cell Horizontal	1
66	Mini Submarien Elecrophorieses unit, Raut Scientific & Gen.Traders	1
67	Electrophorieses unit	1
68	Beckman UltrsCentrifuge Optima XPN-100 UltraCenrifuge	1
69	1) 8111.000.010 Eppendorf Refrigerator centrifuge 5810 R without Rotor S/N	2
70	Eppendorf Refrigerator centrifuge 5810 R without Rotor S/N	2
71	1)Sigma centrifuge cat.no.#10014 model 1-14 s/n-140335/140336	2
72	HP Leserjet Printer model LJ1008J S/n.VNF-4102850/VnF4401141/VNF6312426/VNF4401138	4
73	Printer and Scanner	NA
74	ICE matic Flacker model F 80-C with	
75	Cooler	1
76	Showcase cooler and water dispensor	1
77	stabilizer Airkom	2
78	stabilizer Airkom 5 KVA Sero controlled voltage stabilize	2
79	AC	5
80	Gas Regulator Oxygen	1

81	AC Evrestair	1
82	Table Fan 16"Three sped	2
83	1) N2 Cylinder 47 Lit.s/n 48445	1
	2) Zero Air Cylinder 47 Lit.s/n. 39391	1
	3) H2 Cylinder 47 Lit.s/n 246321	1
84	LG 2347 Microwave Oven s/n 809ABJX000892	1
85	stabilizer Airkom 5 KVA Sero controlled voltage stabilize	4
86	5 KVA SP7070 Servo Controlled Voltage stabilizer s/n 3894	2
87	Pressure Cooker	1
88	AC Evrestair	6
89	stand for chiller unit of In2 plantb (local fabrication)	
90	Airconditioner 005NLQF007740/004NLNL004647/005NLSH007694/005NLGB006927 / 004NLRY003898	6
91	Gas purification systems (N2,H2,Air) s/n.20100105	1
92	Trolly	1
93	Petri plate stand	1
94	NSW 125- Serological water Bath s/n - 1250610189	1
95	Model - U101-Innova upright V/P freezer s/n - 1005-7089-1010	2
96	1) GP200-538 Thermostatic waterbath s/n-GR1039002	1
97	Refrigratore	1
98	Vortex mixer spinix	4
99	1) CCTV Camera s/n	1
	2) Burgar Alaram Control	1
	3) Bio-matric Access control systems s/n - 0470259530095	1
100	Argon Cylinders	2
101	Argon Regulators, Spare	1
102	Vestfrost upright freezer capacity 344 ltr singledoor temp range 17 to 24 s/n-1) 20113848696 2)20113848672.	2
103	5KVA sp 7070(servo Controlled voltage stabilizer) s/n-7056	1
104	Ultrasonic Cleaner 3/4 Gal 220V S/n- 08895-08	1
105	Segate Hard-Disc	5
106	"Sanghi Gases"	
	1) VHP N2 Gas Cylinder -c gas sno. 7285	1
	2) VHP H2 Gas Cylinder -c gas sno. 7285(1)	1
107	Zero Air cylinder 7cms w.cpu HP	1
108	Minor Accessories for deep fridge (Spares Parts)	NA

109	Tarson Product Hotop digital Hot plate(18x18cm) mc-02	1
110	Vortex Shaker (swirlex) make Abdus	2
111	Assy Waste Fitting ETC	NA
112	Minor Equipment (Spares Parts)	NA
113	Burner Torch	1
114	Deep freezer Spares, Parts	NA
115	Ultra Sonic Bath S/no. 49191	1
116	Canon Toner	NA
117	Lyophilizer(freezer dryer) including Ly00555/VP002/EMF10	1
118	Lyo QUEST-55 ECO BENCHTOP FREEZE DRYER	1
119	Furniture	
120	Furniture	45 Unit
121	Furniture Storewel Plain	2 Unit
122	UCD-200-TS Bionupton sonication devices with 0.5 & 0.65ml tube holder new soundproof Box 1 liter s/n-BRE 20175	1
123	"Constant Systems"	1
	1) One shot model cell distrupter as per attached list	1

NCMR INSTRUMENTS INVENTORY

124	GPS MAP 64S	1
125	Hot air oven	1
126	"HORIBA" make PH water quality analyzer laauawin testers(model : PH22)	1
127	CO2 Gas Cylinder With Regulator	1 1
128	Luxmeter Measures Uo-To 2,00000 Sr.No. 0478	1
129	Oxygen and Instrument Trollies	4
130	Repair Kit For Montor top and motor sleeves (Spare part)	1
131	Samsung 190LT Fridge Single Door S/N:-OA6N4ZAK6006472	1
132	Flask Holder	13
133	Printer HP LJ 1020 Plus S/N : CNCHCO4433/CNCHCO5125	2
134	Philips hair dryer	1
135	Acer Interl Core i7 (Desktop)	5
136	ITEM DECRPTION PIPETMAN P10LPLASTIC ENJCTOR NC72545 PIPETMAN P10LPLASTIC ENJCTOR NC72546 PIPETMAN P2LPLASTIC ENJCTOR NA70786 PIPETMAN P5000L NA70626 PIPETMAN L STARTER KIT NA72179 NA71053 NA71430 PIPETMAN L STARTER KIT NA7269 NA71043 NA71409	1 1 1 1 1 1

137	Citizen cy 220- Analytical balance 3) 16405885 3 (3)	1
138	model SPINOT digital magnetic stirrer hot plate 1) 6040 SPINOT Digital magnetic stirrer hot plate	3
139	1) EQVI - 75220 water bath 20L make equitron cat no. 7520 Sr No. NB 11 HD - 15466 2) EQUU - 6930-GL 5030 Gabled lid for 20L wb make equitron cat no 6930	1 1
140	Equitron concentric right bath sr no. 6806DIAGF 063 6806DIAGF 066	2
141	Vacuum / Pressure Pump, 230V, 56/60 H2 Single Phase (Maldi Spare part)	3
142	Roto spine test tube rotater	3
143	ETCH-PH-Metor Eutech singapore model PH700	3
144	1) Shaker water bath model no. # 84063	1
145	BEHQ - MW 705P(DLP)LCD Projector & Accessories projection screen 6 x 8 motorized	1 1
146	Gas purification panel with accessories Std. gas panel gpp-1 for nitrogen Std, gas panel gpp-1 for hydrogen	1 1
147	Digital ultra sonic cleaner model no. LVMC-25	1
148	SPINX VORTEX SHAKER MC-01 WITH SPEED CONTROL	6
149	1) My block digital dry bath with 1 quick flip block for tubes	3
150	Clearing Charges	1
151	1) Micro centrifuge sigma 1-14 220-240 v 50-60H2	3
152	Hot air oven Make : spire automation and innovation india Model : SA11-HA0-40 Sr No. SA11-7000	1

153	Target Polished Steel (Maldi Spare part)	1
154	MTP III Frame (Maldi Spare part)	1
155	71201 Spare of Sigma Centrifuge	2
156	Accer Veriton M2640G Desktop	
	1. Monitor: MMLY7550217280C3FA8F4B CPU: UXBIJSJ382H37866019	1
	2. Monitor: MMLY7550217280C6DD854B CPU: UXBIJSI38243786015	1
	3. Monitor: MMLY7550217280C6FB854B CPU: UXBIJSI382H3786017	1
	4. Monitor: MMLY7550217280C700854B CPU: UXBIJS38243786016	1
5. Monitor: MMLY7550217280C6D0854B CPU: UXBIJSI38243786018	1	
157	Dell Vostro 3468 Core 13 Laptop Sr.No.DW 2H2F2	1
158	Dell Laptop 5378 Sr.No.J13FMJ2	1
159	20 ltr 5% microwwe Oven (Hair) Sr.No-GB00B0E100GZF3G0810 2/1 Sr.No.- GB00B0E0100GZF3G2637 2/2	2
160	Spare of Sigma Centrifuge	2
161	5040-HOTOP- Tm Digital HOT Plate Sr.No- D1601115 1/2 Sr.No-D1601124 2/2	2
162	Custom Duty for (Esco spare)	NA
163	Autoclave-Equitron S/N 7431 SLFA - SS,AGS : 478	1 (Model No743 1SLEF A)
164	Vestfrost Solution Vertical - 20C Deep Freezer BFS3Y58 S/N : 20174547814(1/2) S/N : 20174547804(2/2)	2
165	270 Ltr double door refrigerator	1
166	Brand Transferpette Digital	32
167	Clearing Charges	NA
168	Part No.221-73345-48 FID -2010 Plus,220/230/240V ,CE With APC) (Spares)	1
169	Academic Smglr User License of Yasara Structure Including 1 Year At Updates And Technical Support	1
170	Honey Well MK7120 Orbit Barcode Scanner	1

171	Towards Supply fo UPS Spares for 30 KVS UPS Systems Machine S/n XII121003202 (Spares)	3
172	Clearing Charges	NA
173	Tender Notice for Automated Microbial & Phenotypic Characterization System	
174	Tender Notice for Individual ventilated caging systems & Next generation sequencing platform	
175	Electric Sterilizer	1
176	24 port T Type manifold- Delvac make	1
177	UI Assembly, Forma Auo (-80 Spares)	1
178	SMPS-ESCO (Spares)	1
179	Axygen AP-8-10, 8CH PIPETTE	2
180	BOD Repair & Refrigeration work	1
181	Gas purification panel with accessories for Argon gas	1
182	Methane Cylinder with Regulator	1
183	HP Laserjet 1020 Plus S/N:- CNCHB39575	2
184	HP printer model M-154 Clr Printer	1
185	HP Printer M203 DH (duplex) S/N:-VNC5L000301	1
186	Inverted microscope with all accessories	1
187	Camera and moniterv for inverted microscope	1
188	Eppendorf Centrifuge Minispin Plus incl Black line rotor	3
189	Vortex mixer spinix	6
190	Epson Flat bed Scanner Sr.No.:- X2W3131135	1
191	1) Thermo Mix- DLAB S/N:-BF181AI0000161	1
192	Heating Block	2
193	Rocker-DLAB	2
194	Dry Bath-D-Lab	2
195	Dry Bath-D-Lab	1

196	Dry Bath-D-Lab Additional Block	1
197	Samsung 28L Convection microwave oven- S/N:-i) QAF57WF2009987	2
198	Tray dryer for mushroom - Spire S/N:- 2508	1
199	Flask Holder 1ltr	NA
200	Deep freezer racks	22
201	Samsung 190LT Fridge Single Door S/N:-OA6N4ZAK6006472	1
202	VORTEX SHAKER MC-01 WITH SPEED CONTROL	2
203	Vertical Laminar Air Flw Chamber - Spire S/N:-i) 092018-1 ii) 092018-2	2
204	Hydrogen Leak Probe System Portable S/N:-H2/002/PPM	1
205	Motor for Hot Air oven (Spares Parts)	NA
206	Image Class MF633 CDW Canon Color Printer. S/N:-WVE14107	1
207	FIX Angle Rotor For Eppendorf Centrifuge	NA
208	Liquid N2 Presurized supply Tank- YDZ-240-Make-Sciencers Scientific	1
209	Liquid N2 Presurized supply Tank- YDZ-240-Make-Sciencers Scientific	1
210	Eletrphoresis Unit Surelock Xcell each Sr.No.: -009775896	1
211	(Spares Parts) For Refrigerated Centrifuge	NA
212	Customised racks	2
213	Eppendrof pipettes	20
214	Heating Mantle- Make-Shanti Scientific	1
215	Crompton Table Fan I.d. No. 10279	1
216	PCR Workstation with HEPA filter S/N:- ii) 012220-2	1
217	Vestfrost -20°C Deep freezer BFS3458 S/N:- i) 20194431678	1
218	Celfrost Refrigerator (4°C) S/N;- ii) 191100220	3

219	HM Loop Auto Sterilizer Hiloop - 230VAC, 50Hz S/N:- i) LA001/647/2306 ii) LA001/648/2306 iii) LA001/650/2306 iv) LA001/651/2306 v) LA001/649/2306	5
220	Filled gas cylinder of Nitrogen, Hydrogen & zero air (as per PO): i) Nitrogen S/N:- ii) H2 S/N:- iii) Zero Air S/N:-	2 1 1
221	1) Nitrogen Gas Cylinder S/N:-8983 2) CO2 Gas Cylinder S/N:- 13410	1 1
222	Ice flaking machine 70kg - Sigma (SPR 80) S/N:- OA 008669	1
223	TLC Plate viewer S/N:- 1920-257 (Biobee)	1
224	Heat gun Model:- GHC 20-63 S/N:- 906000071	1
225	Oxygen filled cylinder S/N:- 9080GCC	1