

# CSIR – Central Drug Research Institute, Lucknow

## Equipment Procurement Plan

### List of Equipment approved by competent authority for Procurement

Sl. No.	Equipment Name
1	Deep Freezer
2	Plate Reader
3	GC-FID- MS
4	HPTLC
5	Establishment of Infrastructure: Manufacturing Facility Shell compliant with Schedule M of Drugs and Cosmetics Act. M/s. Lab Innovision
6	HPLC
7	Analytical Balance A&D Model BM2. Five digit plus filter weighing
8	Pharmacy deep freezer and refrigerator
9	CO2 incubator
10	CO2 gas cylinder
11	CO2 gas regulator
12	U410 upright freezer (-86C)
13	Water purifier
14	BOD Incubator
15	LC-MS
16	Biological Safety Cabinet
17	Co2 Incubator
18	Ultralow Temperature Freezer
19	Water Dispenser
20	AC
21	Water cooler/ Purifier
22	Autoclave
23	Refrigerator
24	Refrigerator
25	Heating Stirrer
26	Lab Heat Gun
27	Autoclave
28	M.E. (Mouse Ventilator)
29	(M.E) Thermo Hygrometer

30	Desktops bulk procurement
31	Desktops bulk procurement
32	Evaporator Bundle With Vacuum Pumps And Recirculating Chiller
33	Evaporator Bundle With Vacuum Pumps And Recirculating Chiller
34	Immersion Cooler
35	V C Systems
36	Xerox Machine
37	Plate Rotor For Existing Centrifuge Model Z 36Hk
38	Overhead Stirrer
39	Inverted Fluorescence Microscope
40	Hyd Detector For confocal Microscope
41	Spares Of Confocal Microscope
42	Gpu Based Workstation Server
43	Magnetic Stirrer
44	Vortex
45	Liquid Nitrogen Container
46	pH Meter
47	10 KVA UPS
48	Refrigerator
49	COT, MATTRESSES 7 PILLOWS
50	2 Air Coolers
51	Refrigerator
52	3 KV UPS
53	Minus 20 degree Refrigerator
54	Minus 20 degree Refrigerator
55	RODENT STEREOTAXIC APPRATUS
56	DIGITAL ROCKER
57	HOT AIR OVEN
58	5 AC SPLIT
59	2 REFRIGERATORS
60	UPLC
61	Rheometer
62	Peristaltic Pump
63	Photo copy Printer Machine
64	Hydraulic hand trolley
65	2KVA UPS and Battery

66	One HP Laser Duplex Printer Machine
67	Plate reader
68	Double Door Glass Door Upright Showcase Cooler
69	Multi-Functional Surgical Platform for Rats with Lighting and Magnification, and Warming
70	Desktop Computer and Printer
71	Sonicator
72	Nano-Drop
73	Freezer (-20 degrees)
74	Biomolecule Imager
75	Rocking Shaker
76	Dry bath
77	Rotospin Rotary Mixer
78	Vertical Electrophoresis Cell
79	Four New Stirrers
80	Printer
81	Blue Star Make Storage Type Water Cooler of Storage Cap. 80 LTR
82	HPLC Offer Installaation Accessories
83	HPLC Offer Installaation Accessories
84	BSL-3 Facility
85	BSML Broadband internet Connection (KVA UPS)
86	500 MHz Test instrument
87	Infrared thermal scanners (4 No)
88	Freezer -20°C lab refrigerator 2 to 8 °c , Laminar flow, Hot air oven, Autoclave, SSS trolley and Steel Stool, Deep Freezer.
89	Printer, Laptop and Modem
90	Sanitizer stand, Steel Top Stool, UV cabinet
91	5KVa stabilizers (2Nos)
92	Laptop Laptop with technical specification as attached in indent
93	One Desk Top Computar, Printer And UPS
94	U.V Protection system From bacteria and viruses
95	(Biosafety Cabinet)
96	(Micro centrifuge Machine)
97	Refrigerator (2 No)
98	Micromanipulator
99	Projector
100	Laptops (2 No)
101	UPS and Battery

102	Western Blotting Instrument
103	Autoclave vertical Redial locking fully Automatic
104	Royal Medicals
105	Preventive Service Charges of sigma centrifuge
106	Vacuum Pump
107	Magnetic Stirrer Type MS-6
108	Group conferencing system for Hall 3 Auditorium Speaker & Microphone
109	One door, sinks autoclaves Civil material ( Pre Finishing Requirements)
110	Automatic Hand Sanitizer
111	BSL-3 Horizontal Autoclave
112	Touchless Hand Sanitizer Machine
113	Multifunction Printer
114	Magnetic Stand
115	HEPProloant ML350 Gen10 Server
116	CPU for Computer
117	20 Freezer
118	Upright Showcase refrigerator
119	Rodent fear conditioning system,
120	Rodent locomotor activity test system
121	Vedio-tracking system with camera & software
122	Rrotrod System
123	Surgocal Platform
124	Cell culture Co2 incubator
125	Benchtop highspeed referigerated centrifuge
126	Scienceware F24976-0001 Beta Radiation Shield,8**12*14-3/4
127	4Feet Biological Safety Cabinet
128	Storage Box F/BETA Emitter 303/226/102mm
129	Stainless steel stage selves/racks, Tables Trolley
130	HP Laserjet Pro M226DW printer Printer M226DW
131	(As per attached specification)
132	Printer / Scanner
133	Recirculating Chiller Should work for min two rotavapor systems
134	X-Ray Defractor
135	Vacuum pump with vacuum controller suction capacity for min two rotavapor systems
136	Magnetic stirrers Speed upto 1100 RPM, Stirring volume upto 5 liters, Warranty for 3 years

137	Nitrogen Gas Flow Regulator
138	Laptop
139	10-15 KVA Power Stabilizer
140	PCR Work Station,with stand and drawers
141	DEEP Freezer-20 DEG
142	Desk Top Mini Cooling Centrifuge With vibration free table and drawers
143	DEEP Freezer-80 DEG
144	Co2 Incubator and drawers
145	Cabinet with Stand Drawers
146	High Speed Refrigerated Centrefuge
147	Lab Refrigeraor+2 to 8 deg C
148	Microprocessor based digital temp. Controller with timer and LCD display
149	Deep Freezer -20'C
150	Laboratory Refrigerator +2 to +8 0C
151	SPINIX Multiwell Plate Shaker
152	Spinix Vortex Shaket
153	Desktop Computer
154	Tablet Machine
155	Celfrost Upright Showcase Cooler- 4oC 950 litres with 3 years warranty Shelves 5+5 double doors 1
156	Heating mantle 5 litres capacity 1
157	Rotor
158	Computer
159	Quotations for magnetic Stirrer hot Plate
160	Refrigerator
161	Microbead Sterilizer
162	External Hard Drive Two terra byte
163	Ophthalmoscope (Indirect) for laboratory animals,
164	Eye examination:Slit lamp
165	Tonometer
166	Modification kit motorized lid lock with screw roller
167	Desktop Computer
168	Electrochemistry Kit instrument
169	Workstation Dual GPU workstation Tower Dual GPU Platform
170	Gigabit Wireless Roiters for direct Wan Connectivity Meeting Rooms
171	Rotavapor with chiller

172	1 Computers and 1 Scan Printer
173	Hard disk drive for Echocardiography offline computer
174	Hypoxia incubator chamber
175	Desktop Computer
176	UPLC
177	Rheometer
178	Desktop Computer
179	Osmometer
180	Laptop on functional Basis
181	Ice Machine
182	Ice Machine
183	Ice Machine
184	Ice Machine
185	Autoclave
186	Autoclave
187	Autoclave
188	Autoclave
189	Autoclave
190	Autoclave
191	Autoclave
192	Autoclave
193	Autoclave
194	Autoclave
195	Autoclave
196	Autoclave
197	Nanodrop
198	Nanodrop
199	Nanodrop
200	Cryocan (1unit)
201	Chemidoc (1unit)
202	Sonicator
203	Sonicator
204	Audio- Video Editing/ Graphics/Software
205	Desktop Computer
206	Desktop Computer
207	Up- gradation of Skype/Ms- Teams Setup

208	Chest/Locker
209	WEB Server Space 5 GB
210	One Desktop Computer
211	One Desktop computer
212	One Desktop computer
213	Printer
214	Multiplate Nephelometer
215	Renewal of non- comprehensive AMC of Gilson Semi-preparative HPLc
216	80 Deep Freezer
217	Up-gradation of Audio-Visual infrastucture in Auditorium like That Laptop Camera Lapel Microphone system
218	Flow Cytometer (Analyser)
219	CMC Renewal of LC-MS/MS 5500Qtrap
220	Software License
221	Mac Laptop, Tablet Desktop
222	Viz. Laptops (02) and Projectors
223	Viz. Paper Shredder 12 Sheet, LogitechHD PRO C920 Webcom, and Headphone with mic
224	One Desktop computer PC
225	Nanodrop
226	New Split AC with heating and cooling
227	Desktop Computer and Printer
228	Freezer repair aluminum Foil stationery items
229	Spare part AQS BLA2BB board ( Spare Part)
230	BSNL FTTH Broadhband and immediate procurement / implementation, Phased manner
231	Ultrasonic Cleaner
232	Hot Air Oven
233	Refrigerator
234	Cctv
235	Refrigerator
236	Split Ac With Stablizer
237	Ph Meter
238	Rodent Stereotaxic Appratus
239	5 Ac Split
240	2 Referigerators
241	5 Ups Systems
242	Fly Catcher

243	M.E. Ultra -Low Immersion Cooler
244	Ultralow Temperature Freezer
245	RNA-Seq of C. Elegans
246	Mettler Toledo -2
247	Freezers
248	cDNA synthesis kit for RT-PCR
249	Water coolers installed in the hostels are old

This notification shall not be construed as initiation of a procurement process and cast any obligation on the Procuring Entity to issue the bidding document or confer any right on prospective bidders (Rule 144(x) of GFR 2017). The procurement plan can be reviewed and revised as and when required with the approval of the Director, CSIR-CDRI.

Head, PME

