

QUOTATIONS INVITED FOR PROCUREMENT OF ITEMS FROM NON-CIVIL FUND FOR 2023-24

Sl.	Name & ddescription/ specifications of item(s)	Quantity
A	Desktop Computer (10th Gen, Intel Core i3, 4 GB RAM, 1 TB Hard Disk, 2.4 GHz wifi Integrated, Genuine Window with 3 yrs warranty with LAN set-up) Microsoft RD Thin Client	30
B	SERVER PC (Specification Core i5 32GB RAM , 512 SSD, 1TB HARDISK)	1
C	Installation with LAN setup with mat	
D	Online UPS with Battery	1
E	Furniture for Comp. Lab	30
F	Air Conditioners	2
G	Solar Roof-top on-grid power plant	1
H	Laboratory equipments	
1	Millipore	1
2	Conducto-meter	2
3	pH meter	2
4	Digital Balance	2
5	Calorimeter	5
6	Viscometer	10
7	Stalgnometer	10
8	Bunsen Burner	50
9	Burette	60
10	Burette Stand	60
11	Measuring cylinder (50 ml)	10
12	Conical flask (250 ml)	50
13	Beaker (250 ml)	10
14	Beaker (500 ml)	10
15	Beaker (100 ml)	20
16	Spectrophotometer	1
17	Condenser	10
18	Micropipette- 100- 1000µl	1
19	Micropipette- 100µl fixed	1
20	Micropipette- 1000µl fixed	1
21	Micropipette Tip- 1000µl	1 pkt (500x2)

22	Micropipette Tip- 500 μ l	1 pkt (1000 no)
23	Micropipette Tip- 100 μ l	1 pkt (1000 no)
24	Petridish- 80mm	1 pc
25	Chromatography Paper whatman 1	1 sheet (20.32cm)
26	Filter Paper	(12.5 cm diameter)
27	Glass Pipette-1ml	1 pc
28	Glass Pipette-5ml	1 pc
29	Glass Pipette-10ml	1 pc
30	pH Meter Digital	1 pc
31	Glass rod Dropper	1 pc (20cm)
32	Hot Plate	1 pc (25cm x
33	Protein estimation kit	1set
34	BSA Power	5gm
35	Biuret	125 ml
36	Bradford	125ml
37	Folin's Reagent	500ml
38	Laminar Air Flow	1 no
39	Alcian blue	5g bottle
40	Alizarin red	25g bottle
41	Glycerol	500 ml bottle
42	Para nitro phenol	500g bottle
43	Para nitro phenyl phosphate	5g
44	Sucrose	500g
45	Glycine	500g
46	MgCl ₂	500g
47	Conc . HNO ₃	500ml
48	NaOH	500g
49	Sodium Acetate	500g
50	Nutrient Agar	100g
51	Ninhydrin spray	125ml

52	Sodium Hypobromide	500ml
53	Phenolphthalin indicator	125ml
54	Colour Amino Acid- Lysine	100g
55	Colour Amino Acid- Arginine	100g
56	Colour Amino Acid- Glutamic Acid	100g
57	Colour Amino Acid- Aspartic Acid	100g
58	Ammonia Solution	1 ltr
59	Acetone	500ml
60	Ethanol-20 x 500ml	500 ml bottle
61	Benedict's Reagent	500 ml bottle
62	Copper acetate	500g
63	Glacial Acetic Acid	500 ml bottle
64	HCL	500 ml bottle
65	Sodium Acetate	500g
66	Phenyl Hydrazine Hydrochloride	100g
67	Copper Sulphate	500g
68	Lead Acetate	500g
69	Sodium Acetate	500g
70	KOH	500g
71	Potassium Permanganate	500g
72	Mercuric Chloride	100g
73	Potassium Bisulphate	500g
74	Bromine Water	500ml
75	Acetic Anhydride	1ltr
76	Conc . H ₂ SO ₄	500ml
77	Chloroform	500ml
78	Ether	500ml
79	Benzene	500ml
80	Carbon Tetra- Chloride	500ml
81	Sudan Black	10g
82	T S Spinal cord (mammal)	1 pc

83	Paramecium conjugation	1 pc
84	T S Of Spleen	1 pc
85	Paramecium Binary fission	1 pc
86	T S of Lymph node	1 pc
87	T S of Kidney of Mammal	1 pc
88	Fish pituitary Gland	1 pc
89	Squamous epithelium	1 pc
90	BOD Incubator with shaker (for Micro Biology)	1 pc
91	Egg Incubator	1 pc
92	Electrophoresis power pack (1 W to 300 W) (for Molecular Biology)	1 pc
93	UV Trans-luminator	1 pc
94	Cold Centrifuge	1 pc
95	Distillation Apparatus Power Supply (DAPS)	1 pc



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