



A. N. COLLEGE, PATNA

Patliputra University, Patna

NAAC-Accredited Grade 'A' with CGPA 3.36/4

College with Potential for Excellence (C.P.E.) Status by U.G.C.

Office of the Principal

Ref.... G/37/2026

Date.... 16/01/2026

NOTICE INVITING QUOTATIONS

Chemicals, Glasswares, and Laboratory Equipment

Sealed quotations are invited from reputed and authorized firms/suppliers for the supply of **Chemicals, Glasswares, and Laboratory Equipment** for various laboratories of A. N. College, Patna.

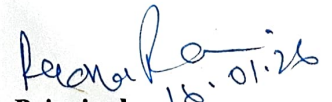
The quotations must be submitted strictly **item-wise with rates mentioned along with the name of the manufacturing company/brand** as specified against each item.

The detailed **list of items and specifications** is enclosed with this notice.

Terms & Conditions:

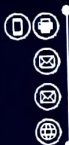
1. Rates should be quoted **inclusive of all taxes, packing, forwarding, and delivery charges** at A. N. College, Patna.
2. The supplier must mention **brand/company name, specifications, warranty (if any), and delivery period** clearly.
3. Quotations without company/brand names or not in accordance with the enclosed list will be liable for rejection.
4. The College reserves the right to **accept or reject any or all quotations** without assigning any reason.
5. The successful bidder shall be required to supply materials within the stipulated time after issuance of the supply order.
6. Payment will be made as per college rules after satisfactory supply and verification.

Interested firms may submit their sealed quotations in the office of the undersigned **on or before 23/01/2026 at 04:00 PM by hand**


Principal 16.01.26

Copy to:

1. **Head Assistant:** Publish on college website www.ancpatna.ac.in and college notice board



0612-2540482

principal@ancpatna.ac.in

principalcollege@gmail.com

www.ancpatna.ac.in


16.01.26

A.N. COLLEGE, PATNA**LIST OF CHEMICALS HIMEDIA/MERCK - LR**

SN.	NAME OF CHEMICAL	QUANTITY
1	AMMONIUM MOLYBDATE	100g*1
2	Arabinose	500GM
3	5X RNA LOADING BUFFER	1ML
4	6X DNA LOADING BUFFER	1ML
5	ABSOLUTE ALCOHOL	20 L
6	ACETIC ACID (GLACIAL)	500ml*2
7	ACETONE	20L
8	ACRYLAMIDE	500GM
9	AGAR AGAR	500GM*2
10	AGAROSE for Electrophoresis (DNase RNase free)	100 g *2
11	ALKALINE TRANSFER BUFFER	500ML
12	Alpha Naphthol	100GM
13	AMMONIUM PERSULPHATE	100g
14	AMPICINE DEXTRIN AGAR	500GM
15	ANTHRONE REAGENT	100ml *1
16	ASCORBATE STANDARD	25g
17	ASCORBIC ACID	500ml*1
18	BALJET REAGENT	25g
19	Barium Chloride	500GM
20	BETA- CAROTENE STANDARD	25g
21	bis acrylamide	500GM
22	BIURET REAGENT	100ML
23	BOVINE SERUM ALBUMIN	25gm x 2
24	BRADFORD REAGENT	25g
25	Brilliant Green Lactose Broth	500GM*2
26	BROMOCRESOL GREEN REAGENT	25g
27	BUFFER PEPTONE WATER	500GM
28	CALCIUM CHLORIDE ANHYDROUS	500g*2
29	CAPS (FOR MB)	25GM
30	CATECHIN STANDARD	1 UNIT
31	CETYL TRIMETHYL AMMONIUM BROMIDE	100 gm
32	CHLORO-2,4-DINITROBENZENE	500g*1
33	CHLOROFORM	5 L
34	CHROMIUMS UREA AGAR	500GM
35	COOMASSIE BRILLIANT BLUE	25GM
36	COOMASSIE-BRILLIANT BLUE	100g*1
37	COPPER (II) NITRATE ($\text{Cu}(\text{NO}_3)_2 \cdot 6\text{H}_2\text{O}$)	500 g *1
38	Copper Foil	500GM
39	COPPER SULPHATE (CuSO_4)	500g*2
40	D,L-ALPHA TOCOPHEROL	25 gm
41	DIACETYL MONOXIME	500 g
42	DIFFERENTIAL REINFORCED CLOSTRIDIAL MEDIUM	500 g
43	DIGITOXIN STANDARD	1 unit

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SN.	NAME OF CHEMICAL	QUANTITY
44	DIMETHYL AMINO BENZALDEHYDE	500 g
45	DIMETHYL SULPHOXIDE (DMSO)	500 g
46	DNA LADDER 100 BP	1
47	DNASE	25mg
48	EDTA	500 g x 2
49	EGG YOLK EMULSION	100GM*5
50	ELLMAN'S REAGENT	100g
51	EMB Agar	500GM*4
52	ETHIDIUM BROMIDE (HI MEDIA) LIQUID FORM	10 ml
53	ETHYL ACETATE	500 g
54	ETHYL VIOLET AZIDE DEXTROSE AGAR	500 g
55	FERRIC AMMONIUM CITRATE ($\text{Fe}(\text{NH}_4)_3(\text{C}_6\text{H}_5\text{O}_7)_2$)	500 g
56	FERRIC CHLORIDE	500 g
57	FOLIN- CIOCALTEU REAGENT	100g*1
58	FOLIN-DENIS REAGENT	100g*2
59	FOLIN-PHENOL	500ml
60	Fructose	500GM
61	G4 Green Hot Master Mix Promega	100RXN*2
62	GALLIC ACID	500 gm
63	GELATIN TYPE A	100GM
64	GLACIAL ACETIC ACID	2.5 L
65	GLUCOSE	500GM
66	GLUTATHIONE	500ml
67	GLYCEROL	500ML
68	GLYCINE(MB GRADE)	100ML
69	High Media Antibiotic ZONE SCALE	3
70	HYDROGEN PEROXIDE (30%)	2.5 L
71	IODINE	100 gm
72	ISOAMYL ALCOHOL	500ml*2
73	Isopropanol	20L
74	JANUS GREEN (STAIN)	100g
75	KOVAC INDOLE REAGENT himedia	125ml x 2
76	Lactose	500GM
77	Lactose	500GM
78	LEISHMAN STAIN (Himedia)	500 ml
79	LITHIUM SULFATE	125 ml
80	LOWENSTEIN JENSEN MEDIUM	500 g
81	LURIA BERTANI MEDIA agar (LB)	500 gm X 2
82	LURIA BERTANI MEDIA broth (LB)	500 gm X 4
83	MACCONKEY AGAR	500gm X 4
84	MACCONKEY BROTH	500 gm X 6
85	MCFARLAND Standard	2
86	MAGNESIUM CHLORIDE (ANHYDROUS)	500 g
87	MAGNESIUM STRIP	1 unit
88	MAGNESIUM SULPHATE ($\text{MgSO}_4 \cdot 7\text{H}_2\text{O}$)	500 gm X 2

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SN.	NAME OF CHEMICAL	QUANTITY
89	MALTOSE	500GM
90	MANGANESE (II)CHLORIDE TETRAHYDRATE (MnCl ₂ .4H ₂ O)	500 g
91	Mannitol	500GM
92	MANNITOL SALT AGAR	500 gm X 2
93	Mannose	500GM
94	METHANOL	1.5L
95	METHIONINE	10 gm
96	METHYL ORANGE	100gm
97	MILK AGAR	500 gm
98	MnSo4	500*2
99	MRVP MEDIUM (GLUCOSE PHOSPHATE BROTH)	500GM*2
100	MS MEDIUM	50GM*20
101	MUELLER HINTON AGAR	500GM*4
102	N(1-NAPHTHYL)-ETHYLENE DIAMINE DIHYDROCHLORIDE	100 g
103	NESSLER'S REAGENT	500 g
104	Nitrate Disk	5PACK
105	NITRIC ACID (HNO ₃)	2.5 L
106	NITRITE STANDARD	1 unit
107	NITRO BLUE TETRAZOLIUM	100 ml
108	Nucleus Free Water	100ML*5
109	Numenstain	100GM
110	NUTRIENT AGAR	500 gm X 4
111	NUTRIENT BROTH	500 gm X 4
112	NZCYM BROTH	500GM
113	ORCINOL	25GM
114	Oxidase Disk	5 PACK
115	PETROLEUM BENZINE	2.5*4
116	PHOSPHATE BUFFER SALINE	500 g
117	PHOSPHORIC ACID	1 L
118	Potassium Ferricyanide	500GM
119	POTASSIUM FERROCYANIDE	25 gm
120	Potassium Iodide	500GM
121	POTASSIUM TELLURITE MEDIUM	500 g
122	PRIMER	300BP
123	PROTEIN LADDER 1KB-20KB	50UL
124	PROTEINASE K	25 mg
125	PSEUDOMONAS ISOLATION AGAR	500 g
126	RBC LYSIS BUFFER	500GM
127	RESORCINOL	25GM
128	Rhamnose	500GM
129	RIBOFLAVIN	50 gm
130	Ribose	500GM
131	RNASE	25mg
132	RPMI 1640	500 g


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SN.	NAME OF CHEMICAL	QUANTITY
133	SABOURAUD DEXTROSE AGAR (SDA)	500 gm
134	SAFRANIN	100 gm
135	SALMONELLA-SHIGELLA AGAR	500gm X 2
136	SDS (MOL BIO GRADE)	100 GM
137	SELENITE CYSTINE BROTH	100 g
138	SILVER NITRATE	10 GM
139	SIMMONS CITRATE AGAR	5PACK
140	SODIUM ACETATE	500 g
141	SODIUM ALGINATE	500GM
142	SODIUM BICARBONATE	500 g
143	SODIUM CARBONATE (Na ₂ CO ₃)	500 g
144	SODIUM HYPOCHLORITE (5-10 %)	5 L
145	Sodium lauryl sulphate	2.5 KG
146	SODIUM OXALATE (Na ₂ C ₂ O ₄)	500 g
147	SODIUM PYROPHOSPHATE	500 g
148	SODIUM SULPHATE	500 g
149	SODIUM THIOSULPHATE	500GM*2
150	SOYABEAN CASEIN DIGEST MEDIUM	500GM
151	STUART'S UREA BROTH	500GM
152	SUCROSE	500GM
153	SULPHAMIC ACID	500 g
154	SULPHANILAMIDE	500 gm
155	SYBr Safe Gel Stain (10,000X in DMSO)	1PACK
156	T.A.E. 50X	500 ml
157	T.E. 10X	500 ml
158	TANNIC ACID	100 gm
159	TEMED	500 ml
160	TERGITOL-7	500 g
161	THAYER MARTIN AGAR (TMA)	500 g
162	THIO UREA	500 g
163	THIOSEMICARBAZIDE	500 g
164	THIOSULFATE-CITRATE BILE SALT-SUCROSE AGAR	100 gm
165	TRICHLOROACETATE	500 ml
166	TRICHLOROACETIC ACID	250g
167	TRIFLUORO ACETIC ACID	500 ml
168	TRIFLUORO ACETIC ACID REAGENT	1 unit
169	Triple Sugar Iron Agar	500GM
170	TRIS BASE	500 ml
171	TRIS BUFFER	500 g
172	TRYPTONE Broth	500GM
173	Tryptose	100GM
174	UREA STANDARD	1 unit
175	UREA STANDARD	500 g
176	VANILLIN REAGENT	500 g
177	VIOLET-RED BILE LACTOSE AGAR (VRBL)	500 g

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SN.	NAME OF CHEMICAL	QUANTITY
178	VITAMIN- A(STANDARD)	50MG
179	WBC LYSIS BUFFER	500ML
180	WILSEN AND BLAIR'S AGAR	500 g
181	XYLENE	500 g
182	XYLENE CYANOL	1 L
183	XYLOSE LYSINE DEOXYCHOLATE (XLD) AGAR	500 gm
184	ZINC DUST	500 g
185	ZINC SULPHATE (ZnSO ₄)	500 g
186	ZINC SULPHIDE	500 g

LIST OF GLASSWARES, ACCESSORIES AND INSTRUMENTS OTHER STUFF			
SN.	NAME OF CHEMICAL	CAPACITY	QUANTITY
1	BEAKER	100 ml	1 DOZEN
2	BEAKER	50 ml	1 DOZEN
3	BEAKER (PMP)	500ML	24
4	BUCHNER FUNNEL(PP)	70MM	6
5	BURETT FOR TITRATION	50 ml	1 DOZEN
6	CAPILLARY TUBE		5 Packets
7	CAVITY SLIDE		100 pcs
8	COPLIN JAR		12
9	COTTON (ABSORBENT) LARGE		50 PCS
10	COVER SLIP		2 DOZEN
11	CRYO BOX (PP)	81 PLACE	24
12	CRYO VIALS	1.8ML	1000
13	DURHAMS TUBE HIMEDIA	25MM *6MM	2 pack
14	FILTERING FLASK(PP)	500ML	2
15	FLASK	250 ml	2 DOZEN
16	FLASK	100 ml	1 DOZEN
17	FLASK	500ml	1 DOZEN
18	FLASK	50ML	1 DOZEN
19	FUNNEL	50 ml	6 pcs
20	GLASS SLIDE	2 dozen BOX	2 DOZEN
21	INOCULATION LOOP (HIMEDIA)	0.01ML	2 DOZEN
22	INOCULATION LOOP (HIMEDIA)	0.005ML	2 DOZEN
23	L SHAPED SPREADER (AUTOCLAVEABLE)		50
24	MCT RACK	24	24
25	MICRO TIPS TARSON	2µl- 20 µl	2000
26	MICRO TIPS TARSON	20µl- 200 µl	2000
27	MICRO TIPS TARSON	0.2 µl - 2 µl	2000
28	MICRO TIPS TARSON	100µl -1000 µl	5000
29	MICROCENTRIFUGE TUBE (1.5 ml)	1.5ML	2000 PCS
30	MICROCENTRIFUGE TUBE (2ml)	2ML	2000 PCS

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SN.	NAME OF CHEMICAL	QUANTITY	
31	PCR RACK		12
32	PETRI DISH	90 mm , 110 mm 150 mm	100 pcs EACH
33	PLASTIC CENTRIFUGE TUBE	15 ml 2 DOZEN	2000 pcs
34	PLASTIC CENTRIFUGE TUBE 50 ML	50 ml	1000 pcs
35	PLASTIC CENTRIFUGE TUBE stand 15ml	1 DOZEN	
36	PLASTIC CENTRIFUGE TUBE stand 50 ml	1 DOZEN	
37	S.S SPRIT Lampp		6PCS
38	TEST TUBE	16 X 150	200 pcs
39	TEST TUBE	24 X 200	100 pcs
40	TEST TUBE	18 X 200	100 pcs
41	TEST TUBE STAND	16 X 150	12 pcs
42	TEST TUBE STAND	18 X 200	12 pcs
43	TEST TUBE STAND	24 X 200	12 pcs
44	TESTTUBE BASKET WITH COVER	180*170*160	12
45	WIDE MOUTH BOTTLE (PP)	500ML	48

Sl.No.	NAME OF INSTRUMENT	CAPACITY	NUMBER
1	ANAYLATICALBALANCE	0.001-220GM	1
2	BACTERIOLOGICAL INCUBATOR	200LTR	1
3	BLOTTING APPARATUS HIMEDIA		1
4	BOD INCUBATOR		1
5	DEEP FREEZER -20 500 LITRE	-20	1
6	DIGITAL pH METER		1
7	HOT AIR OVEN		1
8	MICRO CONTROLLER BASED TURBIDITYMETER		1
9	MICRO PIPETTE	1µl- 20 µl	1
10	MICRO PIPETTE	20µl- 200 µl	1
11	MICRO PIPETTE	0.1 µl - 2 .5µl	1
12	MICRO PIPETTE	10 µl -1000 µl	1
13	MICROCENTRIFUGE	13000 RPM	1
14	ORBITAL SHAKER INCUBATOR		1
15	pH METER	digital	1
16	POLYMERASE CHAIN REACTION (THERMOCYCLER)	96 WELL	1
17	REFRIGERATOR WITH CLEAN GLASS	350 LITRE	2
18	SOXHLET		1
19	STEAM STERILIZER (AUTOCLAVE)	CAPACITY- 14"×20"	1
20	VERTICAL ELECTROPHORESIS UNIT HIMEDIA		1
21	VORTEX MIXTURE		1


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Date- 16-01-2026

Chemicals and Common Brand Names

Chemical	Brand
1 Manganese sulfate (MnSO_4)	Merck/ Sigma aldrich
2 Potassium iodide (KI)	Merck/ Sigma aldrich
3 Alkali-iodide-azide reagent	Merck/Sigma aldrich
4 Sulfuric acid	Merck, /Sigma aldrich
5 Starch	Merck /Sigma aldrich
6 Sodium thiosulfate ($\text{Na}_2\text{S}_2\text{O}_3$)	Merck / Sigma aldrich
7 Sodium hydroxide (NaOH)	Merck/ Sigma aldrich
8 Sodium iodide (NaI)	Sigma-Aldrich,
9 Whatman paper grade 1	Whatman (Cytiva/GE Healthcare)
10 Ninhydrin	Merck/ Sigma aldrich
11 Methyl orange indicator	Merck/ Sigma aldrich
12 Phenolphthalein indicator	Merck/ Sigma aldrich
13 Disodium salt of EDTA	Merck/ Sigma aldrich
14 Sodium carbonate (Na_2CO_3)	Merck/ Sigma aldrich
15 Hematoxylin	Merck/ Sigma aldrich
16 Eosin	Merck/ Sigma aldrich
17 Glycerol	Merck/ Sigma aldrich
18 30% Sulfosalicylic acid	Merck/ Sigma aldrich
19 Nitric acid (HNO_3)	Merck/ Sigma aldrich
20 Leishman stain	Merck/ Sigma aldrich
21 α -Naphthol	Merck, Fisher Scientific
22 Ethanol	MerckFisher Scientific
23 Formaldehyde	Merck/ Sigma aldrich

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Item	Common Indian Brands
Burette + stand with clamp	Borosil,/ Polylab,
300 ml glass stoppered reagent bottles	Borosil/,
250 ml conical flasks	Borosil,
10 ml pipettes	Borosil,/ Polylab
Measuring cylinder	Borosil,
20 ml pipettes (20 cm ³)	Borosil/ Polylab
250 ml volumetric flask	Borosil,
Funnel	Borosil,/Polylab
Spirit lamp	Polylab,/Tarsons
Staining rack with glassware	Himedia,/Tarsons
Cytological slides	B Borosil


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EQUIPMENTS FOR CHEMISTRY LABORATORY

Sl.No.	ITEMS
1	CALORIMETER
2	BOMB CALORIMETER
3	ADIABATIC CALORIMETER
4	POTENTIOMETER
5	COLOURIMETER
6	THERMOS FLASK

2-12-26
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