

THE UNIVERSITY OF BURDWAN

DEPARTMENT OF ZOOLOGY

Ref. No. Zoo/BU/ 2018/Tender/AMB/04

Dated: 19/09/2018

Sealed Quotations are invited from reputed manufacturers/vendors/suppliers for the supply of following chemicals as per specifications enclosed, to be purchased by the Department of Zoology, the University of Burdwan from budget head of the University (year 2018-19).

Terms & Conditions:

1. The chemicals must be of good quality.
2. The quotation MUST include the FINAL PRICE (inclusive of all; viz, **GST, PAN, INCOME TAX RETURN, any other tax**, etc., if any) of the respective chemicals in INR (Indian rupees).
3. All the details along with the quotation must reach the following address on or before 10th October, 2018 (11.00-4.00 PM). To The Head, Department of Zoology, the University of Burdwan, Golapbag Campus-713104, Burdwan, WB, India.

Item with Specification:

Table A:

Sl. No.	Item	Unit	quantity	Brand
1.	Phenol crystal	500 gm	20	HIMEDIA
2	Sodium carbonate	500 gm	10	HIMEDIA
3	Sodium hydroxide	500 gm	8	HIMEDIA
4	Haematoxylin	5 gm/25 gm	12	HIMEDIA
5	Eosin(yellowish)	25 gm	10	HIMEDIA
6	Gram stain kit	1 kit	5 kit	HIMEDIA
7	Stannous chloride	250 gm	3	HIMEDIA
8	Nutrient agar	500 gm	5	HIMEDIA
9	Nutrient broth	500 gm	5	HIMEDIA
10	Malachite green solution	200 ml	5	HIMEDIA
11	2,6, dichlorophenol indophenol	25 gm	8	HIMEDIA
12	Thymol crystal	100 gm	3	HIMEDIA
13	L-ascorbic acid	100 gm	2	HIMEDIA
14	Copper sulphate	500 gm	2	HIMEDIA
15	Bovine serum albumin	5 gm	6	HIMEDIA
16	DNA powder	5 gm	6	HIMEDIA
17	Yeast RNA powder	5gm	6	HIMEDIA
18	EMB agar	500 gm	3	HIMEDIA
19	Mac concker agar	500 gm	3	HIMEDIA
20	Sulfanilamide	25gm	3	HIMEDIA
21	Kovac's reagent	200 ml	4	HIMEDIA
22	EDTA	100 gm	4	HIMEDIA
23	HIPER radial immunodiffusion teaching kit	1 kit	3	HIMEDIA

24	HIPER OUCHTERLONY double diffusion teaching kit	1 kit	3	HIMEDIA
25	HIPER WIDAL test teaching kit	1 kit	3	HIMEDIA
26	HIPER dot ELISA teaching kit	1 Kit	3	HIMEDIA
27	Agarose powder	1 kg	1	HIMEDIA
28	Antibiotic disc			
	a) Norfloxacin	10 mg	2Packet	HIMEDIA
	b) Gatifloxacin	10 mg	2Packet	HIMEDIA
	c) Bacitracin	10 mg	2Packet	HIMEDIA
	d) Erythromycin	10 mg	2Packet	HIMEDIA
	e) Ofloxacin	5 mg	2Packet	HIMEDIA
	f) Tetracycline	10 mg	2Packet	HIMEDIA
	g) Chloramphenical	10 mg	2Packet	HIMEDIA
	h) Kanamycin	10 mg	2Packet	HIMEDIA

TABLE:B

Sl. No.	Item	Unit	Quantity	Brand
1.	Hydrochloric acid	500 ml	40	MERCK
2.	Alpha naphthol	25g m	3	MERCK
3.	Ammonium aluminium sulphate	500 g m	10	MERCK
4.	Ammonium monohydrogen phosphate	500 g m	2	MERCK
5.	Ammonium solution	500 ml	10	MERCK
6.	Basic fuchsin	25 g m	10	MERCK
7.	Bromophenol Blue	25g m	4	MERCK
8.	Bromophenol blue	25g	1	MERCK
9.	Buffer tablet(pH-4)	10 tabs	2 vials	MERCK
10.	Buffer tablet(pH-7)	10 tabs	2 vials	MERCK
11.	Canadabalsam	500g m	5	MERCK
12.	Chloroform	500 ml	5	MERCK
13.	D- glucose	500 g m	2	MERCK
14.	Disodium hydrogen phosphate	500g	3	MERCK
15.	EDTA	100g m	4	MERCK
16.	Eosin(yellowish)	25 g m	10	MERCK
17.	Ferric chloride	500 g m	2	MERCK
18.	Follincioalteau reagent	100 ml	15	MERCK
19.	Formaldehyde	5 lit	5	MERCK
20.	Gention violet	100 ml	5	MERCK
21.	Glycerol	500 ml	20	MERCK
22.	Isoamyl alcohol	500 ml	5	MERCK
23.	Metaphosphoric acid stick	500 g m	6	MERCK
24.	Methylene blue	25 g m	5	MERCK
25.	Molybdic acid	100 g m	10	MERCK
26.	Neutral red	25g m	4	MERCK
27.	Orcinol reagent	250 g m	5	MERCK
28.	Paraffin (52-54C)	500 g m	15	MERCK
29.	Paraffin (52-54C)	1Kg	2	MERCK GERMANY
30.	Paraffin (56-58C)	500 g m	15	MERCK
31.	Paraffin (56-58C)	1Kg	2	MERCK GERMANY
32.	Peptone	500g m	4	MERCK

33.	Periodic Acid	100g m	3	MERCK
34.	Periodic acid	100g	3	MERCK
35.	Phenol red indicator	100ml	3	MERCK
36.	Potassium dichromate	500 g m	4	MERCK
37.	Potassium dihydrogen phosphate	500g	3	MERCK
38.	Potassium iodide	100 g m	10	MERCK
39.	Potassium nitrate	500 g m	2	MERCK
40.	Potassium permanganate	500 g m	1	MERCK
41.	SDS	500g m	2	MERCK
42.	Sodium chloride	500 g m	6	MERCK
43.	Sodium sulphate	500 g m	2	MERCK
44.	Sodium tungstate	100g m	2	MERCK
45.	Sodium tungstate	100g	2	MERCK
46.	Sulfanilamide	25g m	3	MERCK
47.	Sulphuric acid	500 ml	30	MERCK
48.	Tin metal	100 g m	2	MERCK
49.	Tris buffer	500g	2	MERCK
50.	Xylene	500 ml	40	MERCK

TABLE C:

Sl. No.	Item	Unit	quantity	Brand
1	Orthophosphoric acid	500 ml	6	SD
2	Acetone	500 ml	6	SD
3	Clove oil	100 ml	5	SD
4	Giemsa powder	25 g m	10	SD
5	Immersion oil	100/200 ml	6	SD
6	Manganous chloride	500 g m	6	SD
7	Mercuric chloride	100 g m	15	SD
8	Methanol	500 ml	200	SD
9	Orcein	25 g m	10	SD
10	Orcinol reagent	250 g m	5	SD
11	Periodic Acid	100g m	2	SD
12	Sodium carbonate	500 g m	10	SD
13	Sodium hydroxide	500 g m	8	SD
14	Sodium thiosulphate	500 g m	8	SD

TABLE D:

Sl. No.	Item	Unit	Quantity	Brand
1	Acetic acid	2.5 lit	10	QUALIGENS
2	Picric acid	500 ml	6	QUALIGENS
3	Sodium thiosulphate	500 g m	8	QUALIGENS
4	Bromocresol green	5 g m	6	QUALIGENS
5	Ammonium monohydrogen phosphate	500 g m	2	QUALIGENS
6	Potassium permanganate	500 g m	1	QUALIGENS
7	Potassium nitrate	500 g m	2	QUALIGENS
8	Sulfanilamide	25g m	3	QUALIGENS
9	Iodine	10 g m	4	QUALIGENS

10	Diphenylamine reagent	250 gm	4	QUALIGENS
11	Potassium metabisulphate	500 gm	4	QUALIGENS
12	Peptone	500 gm	4	QUALIGENS
13	Neutral red	25 gm	4	QUALIGENS

TABLE E:

Sl. No.	Item	Unit	Quantity	Brand
1	Iodine	10 gm	4	SRL
2	Diphenylamine reagent	250 gm	4	SRL
3	Potassium metabisulphate	500 gm	4	SRL
4	Peptone	500 gm	4	SRL
5	Neutral red	25 gm	4	SRL
6	D.P.X.	250 ml	20	SRL
7	Phenol red indicator	100 ml	3	SRL
8	Diethyl ether	500 ml	8	SRL
9	Canada balsam	500 ml	5	SRL
10	Tris buffer	500 gm	2	SRL
11	Sodium acetate	250 gm	4	SRL

TABLE F:

Sl. No.	Item	Unit	Quantity	Brand
1	Methyl red indicator	25g m	6	SIGMA
2	Sodium salicy late	250g m	2	LOBA
3	Cholesterol kit	1 kit	3	SPAN
4	LDH test kit	1 kit	3	TULIP
5	Triglycerides assay kit	1 kit	3	SPAN

Sd/-
Head, Department of Zoology
B. U.