

## ZAKIR HUSAIN DELHI COLLEGE

(UNIVERSITY OF DELHI)

Jawaharlal Nehru Marg, New Delhi - 110002

Tel.: 011-23232218, 23232219, 23233420, Fax : 011-23215906

Website: www.zakirhusaindelhicollege.ac.in

email: zakirhusaindelhicollege@gmail.com



## ज़ाकिर हुसैन दिल्ली कॉलेज

(दिल्ली विश्वविद्यालय)

जवाहरलाल नेहरू मार्ग, नई दिल्ली - 110002

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*Accredited Grade 'A' by NAAC*

Ref.: ZHDC/Chemicals/Glass Ware/Materials/Miscellaneous Items in Zoology/NIQ/2023

October 12, 2023

## NIQ

Sealed Quotations are invited for the supply of listed items from authorized dealers/vendors. The quotation must reach to the undersigned by October 21 2023 by 03:00 p.m.

For more specification/clarification please contact the S.O. Admn. between 3.00 to 5.00 PM during working days. The last date for submission of quotation is 21/10/2023 at 3.00 PM. The sealed envelope should be addressed to the Principal, Zakir Husain Delhi College with name of Items mentioned on the top of envelope, and our NIQ Ref. No. be indicated on your quotation which should be submitted to Zakir Husain Delhi College, Jawaharlal Nehru Marg, New Delhi-110002 on or before the last date of submission, i.e., 21/10/2023.

### **Terms and Conditions:**

4. College will not pay any advance.
5. Campaigning in any respect regarding quotation will disqualify the eligibility of the supplier.
6. College reserves the right to reject any or all quotations without assigning reason thereof.

(Prof. Narendra Singh)

Principal

College Website

DU Website

**Zakir Husain Delhi College Name of the  
Company Chemicals Glassware  
Requirements for Department of Zoology**

S.No	Name of the Company
1	C.D.H. Laboratory Chemicals AR Grade
2	Rankem
3	C.D.H. Dehydrated Culture Media Products
4	SRL Laboratory Chemicals AR Grade
5	SRL Acid and Ammonia (Nomiden)
6	BOROSIL
7	Tarsons

  
**B. P. SINGH**  
Sr. Assistant  
Department of Zoology  
Zakir Husain Delhi College  
Jawahar Lal Nehru Marg,  
New Delhi-110002.

  
**TEACHER-IN-CHARGE**  
Department of Zoology  
Zakir Husain Delhi College  
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**Zakir Husain Delhi College General items  
Requirements for Department of Zoology**

S.No	Name of The items	Unit
1	Micro tips all size	
2	Micro centrifuge tube 1.5 ml & 2ml	
3	Test tube stand 16 mm Aluminium	
4	Test tube stand 18 mm Aluminium	
5	Dropper Glass 6"	
6	Dropper read conical	
7	Petri dish Plastic all size	
8	Needle Lancets and Device (Pen)	
9	Cotton Roll 500 gm	
10	Aluminium foil pkt	
11	RBC Pipetts	
12	WBC Pipetts	
13	Hemoglobinometer	
14	Hemocytometer	
15	Filter Paper 1 Ream	
16	Filter Paper 12.5 cm Watman no 1	
17	P.H Meter	
18	Calorimeter	
19	Water bath Serological	
20	Hand Gloves Surgical	
21	Test Tube Holder	
22	Wire Gauge	
23	Reagent Bottle 250 ml N/M/G	
24	Blood Group Teaching Kit (ABO Kit)	
25	Glucose Teaching Kit	
26	Solution for Leishman Stain 500 ml	
27	Spatula S. Steel	
28	Tissue Paper Roll	
29	Watch Glass	
30	Wash Bottle 500ml	
31	Rubber conc Any size	
32	Cover glass Blue Star 22mm×22mm	
33	Plain slide Glass Microscope Slides	
34	Tip Box plastic for small Tips 200ul	
35	Tip box Plastic for 1ml Big	
36	Bottle with Stopcop 10 Litter (03 Pic)	
37	Burette Stands	

  
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**Zakir Husain Delhi College Chemicals items  
Requirements for Department of Zoology**

S.No	Name of The items	Unit
1	Lambda DNA un cut	
2	O.D.D Teaching kit Antigen+ Antibody -- 1	
3	Super mix DNA Ladder 100ug --1	
4	Lambda DNA /Eco RI/ Hind III Digest	
5	Lambda DNA/Eco RI Digest 50 ug	
6	Lambda DNA/Hind III Digest 50ug	
7	Genomic DNA Extraction Teaching kit for Bacteria 20 Exp.	
8	Immuno Electrophoresis Teaching kit 10 Exp	
9	Hind III 4000 Units 20 ul Kit	

  
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## Requirement General Items For Zoology Department

S.No	General Items	Size	Qty
1	Micro Pipettes Tips	1ml/ <del>0.5ml</del> /0.2ml	1/ <del>1</del> /1 Pkt
2	Micro Centrifuge Tube	1.5ml/2ml	1/1 Pkt
3	Test Tube Stand (Aluminum)	18 mm	24 Pcs
4	Dropper 6"	6"	6 Doz
5	Petri dish Plastic (Polystyrene)	90x15 mm	500 Pcs
6	Needle lancets & Device Pen	Pkt	24 Pkt
7	Cotton Roll	1 Kg	4 Roll
8	Aluminum Foil	1 Kg	4 Roll
9	R.B.C Pipettes	----	24 Pcs
10	W.B.C Pipettes	----	24 Pcs
11	Hemocytometer	Kit	12 Box
12	Hand Gloves Surgical	M	4 Pkt
13	Test Tube Holder	----	24 Pcs
14	Wire Gauges	5" X 5"	24 Pcs
15	Reagent Bottle Schott Duran/Borosil	250ml/500ml/1000ml	1/1/1Doz
16	Cover Glass Slip (Blue Star)	22mm X 22mm	2 Pkt
17	Plain Slide Glass Microscope Slide	75mm X 25mm	24 Pkt
18	Tips Box Stand Plastic	for 0.2 ml/1 ml tips	2/2 Box
19	Bottle With Stop <del>Cock</del> (Plastic)	10 Ltr	3 Pcs
20	Wash Bottle	500 ml	24 Pcs

Mr. B.P Singh

(Lab. In Charge)

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Dr. B. Hareramadas

(Teacher- InCharge)

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## Requiriment of Chemicals For Zoology Lab


S.No	Name Of Chemicals	Qty	Pcs
1	Fructose	250 gm	1
2	Maltose	250 gm	1
3	Lactose	250 gm	1
4	Reduced Glutathione	05 gm	1
5	DMSO	500 ml	1
6	DPX	250 ml	1
7	Agar	500 gm	1
8	Aceto Acetic Acid	100 gm	1
9	Potassium Hydroxide Pallets	500 gm	1
10	Phenylthiocarbamide	50 gm	1
11	Ketoglutaric Acid	25 gm	1
12	Pyruvic Acid	25 gm	1
13	Dinitrophenyl Hydrazine	25 gm	1
14	Copper Acetate	250 gm	1
15	Sodium Citrate	250 gm	1
16	Sodium Tungstate	500 gm	1
17	Tris Buffer	250 gm	2
18	Tris HCL	250 gm	2
19	Starch	500 gm	2
20	Silica Gel	500 gm	1
21	5-5' Dithiobis Nitrobenzoic Acid (DTNB)	25 gm	1
22	Bovine Albumin (BSA)	10 gm	1
23	Trypsin	25 gm	1
24	Sodium Hydrogen Phosphate	500 gm	1
25	100 bp DNA ladder	50 µg	2
26	Lambda DNA	60 µg	1
27	DNA EcoRI Digested	50 µg	1
28	DNA Hind III Digested	50 µg	1
29	DNA EcoRI + Hind III Double Digested	50 µg	1
30	Ascorbic Acid	100 gm	1
31	Immuno Electrophoresis Kit	Kit (for ~15 experiments)	2
32	ODD Kit ( Double Diffusion )	Kit (for ~15	2


  
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		experiments)	
33	GOD POD (Glucose Kit )	Kit	2
34	ABO Blood Typing Kit	Kit	2
35	Xylene	500 ml	1
36	Sulphuric Acid	2.5 Ltr	1
37	Acetic Acid	2.5 Ltr	1
38	Nitric Acid	2.5 Ltr	1
39	Hydrochloic Acid (HCL)	2.5 Ltr	1
40	Acetone	2.5 Ltr	1
41	N-Butanol	500 ml	1
42	Ethanol	500 ml	4
43	Methanol	500 ml	2
44	Pyridine	500 ml	1
45	Furfural	500 ml	1
46	Acetic Anhydride	500 ml	1
47	Folin & Ciocalteu's Phenol	125 ml	3

48. Ball & stick atomic models

— 2 sets  
  
 10/10/23

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