

Dinabandhu Andrews College

P.O. Garia, Kolkata 700 084

DAC/NIT- 06 /2025-26, dated 18.07.2025

Notice inviting quotations

(Department of Zoology)

Sealed quotations are invited for the financial year 2025-26 from different Parties/Dealer/Suppliers for supply of the following items listed below for the Department of ZOOLOGY, Dinabandhu Andrews college, Garia, Kolkata-700084 within **01.08.2025** The suppliers are requested to submit their quotations directly to the Dinabandhu Andrews college according to the given format along with the photocopy of following documents:

- (1) Copy of the PAN.
- (2) Copy of valid Trade License.
- (3) Copy of GST Registration Certificate etc.
- (4) Authorization Certificate.
- (5) Any other relevant documents.

Suppliers must specify the department name & notice number on the Sealed Envelope during submission of quotation. The date of opening the quotations will be notified in due course.

Table 1: List of items (Non-recurring):

Serial No.	Items	Specification	Manufacturer	Unit price without GST(Rs.)	CGST @ (Rs.)	SGST @ (Rs.)	Total price (Rs.)
1.							
2.							

Department of ZOOLOGY, Dinabandhu Andrews College, Garia, Kolkata 700 084

List of items as per Notice No. DAC/NIT- 06 /2025-26, dated 18.07.2025 as follow

Table 1: List of items (Non-recurring):

Serial No.	Items	Specification	Manufacturer
1.	ELISA Plate Reader* (4 Filter)	[Linear Measurement Range: 0.000 to 3.500 Absorbance Units(A) Photometric Accuracy: $\pm 2\%$ or 0.007 whichever is higher, from 0 to 1.5 A $\pm 3\%$ from 1.5 A to 3.5 A Optical Measurement: 8 Channel Type of Filter: Narrow band Interference Wave Length: 405nm, 450nm, 492nm, 630 nm]	Robonic/ Thermo Fisher/ Erba
2	5-in-1 combo digital meter* (Model- COM-500)	Resolution-1ppm, pH:0.1 EC:1 millisiemens, Temp range-.1-50-degree, dimension 183x37x37mm	Acutek

Sd/-

Principal

Dinabandhu Andrews College

Dinabandhu Andrews College

P.O. Garia, Kolkata 700 084

DAC/NIT- 07 /2025-26, dated 18.07.2025

Notice inviting quotations

(Department of Zoology)

Sealed quotations are invited for the financial year 2025-26 from different Parties/Dealer/Suppliers for supply of the following items listed below for the Department of ZOOLOGY, Dinabandhu Andrews college, Garia, Kolkata-700084 within **01.08.2025**. The suppliers are requested to submit their quotations directly to the Dinabandhu Andrews college according to the given format along with the photocopy of following documents:

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Table 1: List of items (Recurring):

Serial No.	Items	Specification	Manufacturer	Unit price without GST(Rs.)	CGST @ (Rs.)	SGST @ (Rs.)	Total price (Rs.)
1.							
2.							

Department of ZOOLOGY, Dinabandhu Andrews College, Garia, Kolkata 700 084

List of items as per Notice No. DAC/NIT- 07 /2025-26, dated 18.07.2025 as follow

Table 1: List of items (Recurring):

Serial No.	Items	Specification	Manufacturer
1.	AceticAcid 45%	Chemicals	Merck/ Nice/ Sigma-Aldrich
2.	API Freshwater Master Test Kit	Chemicals	API
3	Bouin's solution	Chemicals	Chem supply/ Emplura/ Sigma-Aldrich/ clinichem
4	BufferTablets	(pH 4-9.2)	Merck/ SRL/ NICE/ Sigma-Aldrich
5	BufferCapsules	(pH 4-9.2)	Merck/ SRL/ NICE/ Sigma-Aldrich
6	CalciumChloride	Chemicals	Merck/ SRL/ NICE/ Sigma-Aldrich
7	Carminestain	Chemicals	Sigma-Aldrich/ACS
8	EosinStainingalcoholic	Chemicals	Loba chemie/Rankem/Merck/Union drug
9	Glycerol	Chemicals	Chemical drug house/ ISO chem/ NICE/ Alpha Chemika
10	Hydrochloric Acid98%Pure	Chemicals	NICE/ Emplura
11	SulfuricAcid98%Pure	Chemicals	NICE/ Emplura

12	D.P.XMountant	Chemicals	Merck/ ACS
13	Estradiol ELISA kit	(96 well)	Neogen/ ab108667 (ABCAM)
14	Formaldehyde	Chemicals	Pure chems/ACS/ NICE
15	Formalin	Chemicals	Sigma-Aldrich/ Merck/
16	Lyme water (absolute alcohol)	Chemicals	Css ethanol
17	Peptone	Chemicals	NICE/ Merck
18	Phenophtalein1%indicator solution	Chemicals	Sisco research lab/NICE
19	PotassiumIodide	Chemicals	SRL/Merck/NICE
20	PotassiumHydroxidepellets purified	Chemicals	SRL/ Merck/NICE
21	Potassium Chloride	Chemicals	SRL/Merck/NICE
22	Testosterone ELISA Kit	(96 well)	ENZO/ ab108666 (ABCAM)
23	TrypanBlue	Chemicals	Sigma-Aldrich/RPI

Table 2: List of items (Recurring):

Serial No.	Items	Specification	Manufacturer
1.	Ant	Live-specimen	NA
2	Cockroach (1piece)	Live-specimen	NA
3	Earthworm (1piece)	Live-specimen	NA
4	Fowl head (1piece)	Live-specimen	NA
5	Fowl Intestine	Live-specimen	NA
6	Grasshopper (1piece)	Live-specimen	NA
7	Honey Bee (1piece)	Live-specimen	NA
8	Housefly (1piece)	Live-specimen	NA
9	Koi fish (100gm/piece)	Live-specimen	NA
10	Lata fish (100gm/piece)	Live-specimen	NA
11	Magur fish (100gm/piece)	Live-specimen	NA
12	Mosquitoes	Live-specimen	NA
13	Pila	Live-specimen	NA
14	Rohu fish (200gm/piece)	Live-specimen	NA
15	Singhi (150gm/piece)	Live-specimen	NA
16	Spider	Live-specimen	NA
17	Tilapia (80gm/piece)	Live-specimen	NA
18	White Mice (1piece)	Live-specimen	NA
19	White Rat (50gm/piece)	Live-specimen	NA

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Dinabandhu Andrews College

P.O. Garia, Kolkata 700 084

DAC/NIT- 08/2025-26, dated 18.07.2025

Notice inviting quotations

(Department of Chemistry)

Sealed quotations are invited for the financial year 2025-26 from different Parties/Dealer/Suppliers for supply of the following items listed below for the Department of Chemistry, Dinabandhu Andrews college, Garia, Kolkata-700084 within **01.08.2025**. The suppliers are requested to submit their quotations directly to the Dinabandhu Andrews college according to the given format along with the photocopy of following documents:

- (1) Copy of the PAN.
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Table 1: List of items (Recurring):

Serial No.	Items	Specification	Manufacturer	Unit price without GST (Rs.)	CGST @ (Rs.)	SGST @ (Rs.)	Total price (Rs.)
1.							
2.							

Table 2: List of items (Non-recurring):

Serial No.	Items	Specification	Manufacturer	Unit price without GST (Rs.)	CGST @ (Rs.)	SGST @ (Rs.)	Total price (Rs.)
1.							
2.							

Department of Chemistry, Dinabandhu Andrews College, Garia, Kolkata 700 084

List of items as per Notice No. DAC/NIT- 08 /2025-26, dated 18.07.2025 as follow

Table 1: List of items (Non-Recurring)

Serial No.	Items	Company	Specification
1	Digital pH meter complete set	Systronics	
2	Digital conductivity meter complete set	Systronics	
4	Conductivity cell	Systronics/ Equiptronics	
5	Combine electrode	Systronics/Equiptronics	
6	Pt electrode	Systronics/Equiptronics	
7	Ag electrode	Systronics/Equiptronics	
8	Reference cell	Systronics/Equiptronics	
9	Digital Weighing balance (Up to three decimal place)	K. Roy	
10	Digital Weighing balance (Rough)	K. Roy	
11	Burette Stand (Plastic)		
12	Dropping bottle (Plastic 120 ml)		
13	Watch glass (2" diameter)		
14	Spatula (metal)		
15	Burette (50 ml)	Borosil	Tolerance ± 0.10 ml
16	Pipette (25 ml)	Borosil	Tolerance ± 0.06 ml
17	Beaker (100 ml)	Riviera	
18	Beaker (250 ml)	Riviera	
19	Beaker (500 ml)	Riviera	
20	Beaker (1000 ml)	Riviera	

21	Beaker (3000 ml)	Riviera	
22	Volumetric flask (2000 ml)	Riviera	
23	Weighing bottle (25 g)	Borosil	
24	Weighing bottle (50 g)	Borosil	
25	Funnel	Local	
26	Filter paper (30 cm)	Biva	
27	Stop watch (Mechanical)	Eisco/Aristo	
28	Drier	Philips	
29	Spiral condenser (18")	Local	
30	Melting point bath (Electrical & Analogue)		

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Dinabandhu Andrews College

P.O. Garia, Kolkata 700 084

DAC/NIT- 09 /2025-26, dated 18.07.2025

Notice inviting quotations

(Department of Chemistry)

Sealed quotations are invited for the financial year 2025-26 from different Parties/Dealer/Suppliers for supply of the following items listed below for the Department of Chemistry, Dinabandhu Andrews college, Garia, Kolkata-700084 within **01.08.2025**. The suppliers are requested to submit their quotations directly to the Dinabandhu Andrews college according to the given format along with the photocopy of following documents:

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Table 1: List of items (Recurring):

Serial No.	Items	Specification	Manufacturer	Unit price without GST (Rs.)	CGST @ (Rs.)	SGST @ (Rs.)	Total price (Rs.)
1.							
2.							

Table 2: List of items (Non-recurring):

Serial No.	Items	Specification	Manufacturer	Unit price without GST (Rs.)	CGST @ (Rs.)	SGST @ (Rs.)	Total price (Rs.)
1.							
2.							

Department of Chemistry, Dinabandhu Andrews College, Garia, Kolkata 700 084

List of items as per Notice No. DAC/NIT- 09 /2025-26, dated 18.07.2025 as follow

Table 1: List of items (Recurring):

Serial No.	Items	Manufacturer	Quantity	Specification
1	Sodium nitroprusside	Merck	100 g	Pure
2	Sodium sulphide(flakes)	Merck	500 g	Pure
3	Strontium nitrate	Merck	500 g	Pure
4	Sucrose (cane sugar)	Merck	500 g	Pure
5	Xylenol Orange Indicator	Merck	5 gm	Pure
6	Zinc acetate	Merck	500 g	Pure
7	Zinc sulphate	Merck	500 g	Pure
8	Zinc borate	Merck	250 g	Pure
9	Zinc chloride (anhydrous)	Merck	500 g	Pure
10	Zinc dust	Merck	500 g	Pure
11	Zinc felling	Merck	500 g	Pure
12	Zinc granular	Merck	500 g	Pure
13	Zinc nitrate	Merck	500 g	Pure
14	Zinc phosphate	Merck	500 g	Pure
15	Zinc sulphide	Merck	250 g	Pure
16	Buffer Tablet pH-7	Merck	1 pkt	Pure
17	Buffer Tablet pH-4	Merck	1 pkt	Pure
18	Glycerol		500ml	Pure
19	Acetone		500 ml	Pure

20	Acid formic	Merck	500 ml	Pure
21	Acid succinic	Merck	500 g	Pure
22	Agar –agar I	Himedia	500 g	Pure
23	Benzoyl chloride	Merck	500 ml	Pure
24	D,L-Alanine	Merck	10 g	Pure
25	Fluorescein		25 g	Pure
26	iso propanol		500 ml	Pure
27	<i>m</i> –Nitroaniline	Merck	250 g	Pure
28	<i>m</i> –Nitrophenol	Merck	500 g	Pure
29	Maleic anhydride	Merck	500 g	Pure
30	Methyl acetate	Merck	500 ml	Pure
31	Methylene blue	Merck	125 ml	Pure
32	Ninhydrin	Merck	10 g	Pure
33	<i>p</i> – Nitrotoluene	Merck	500 g	Pure
34	Petroleum ether 60-80	Merck	500 ml	Pure
35	Phenol (White)	Merck	500 ml	Pure
36	Phenolphthalein	Merck	100 g	Pure
37	Phthalimide	Merck	500 g	Pure
38	p-hydroxy benzaldehyde	Merck	500 g	Pure
39	p-hydroxybenzoic acid	Merck	500 gm	Pure
40	SBT	Merck	500 gm	Pure
41	Silicon grease	Merck	50 g	Pure
42	Sodium potassium tartrate	Merck	500 g	Pure
43	Potassium Chloride	Merck	500 g	Pure
44	Sulphur	Merck	500 gm	Pure

45	Thiamine hydrochloride	Merck	500 gm	Pure
46	Thiourea	Merck	100 g	Pure
47	Urea	Merck	500 g	Pure
48	Vanillin	Merck	100 g	Pure
49	Solvent E	Local	500 ml	Pure
50	Solvent M	Local	500 ml	Pure
51	Hydrochloric Acid	Lucky Acid	500 ml	A.R.
52	Hydrochloric Acid	Lucky Acid	500 ml	Pure
53	Sulphuric Acid	Lucky Acid	500 ml	A.R.
54	Sulphuric Acid	Lucky Acid	500 ml	Pure
55	Acetic Acid	Lucky Acid	500 ml	A.R.
56	Acetic Acid	Lucky Acid	500 ml	Pure
57	Phosphoric Acid	Lucky Acid	500 ml	A.R.
58	Phosphoric Acid	Lucky Acid	500 ml	Pure
59	Nitric Acid	Lucky Acid	500 ml	A.R.
60	Nitric Acid	Lucky Acid	500 ml	Pure
61	Liquor Ammonia	Lucky Acid	500 ml	Pure
62	Liquor Ammonia	Lucky Acid	500 ml	Pure
63	Hydrogen Peroxide	Lucky Acid	500 ml	Pure

Sd/-

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Dinabandhu Andrews College
P.O. Garia, Kolkata 700 084
DAC/NIT- 10 /2025-26, dated 18.07.2025

Notice inviting quotations

(Department of Physics)

Sealed quotations are invited for the financial year 2025-26 from different Parties/Dealer/Suppliers for supply of the following items listed below for the Department of Physics, Dinabandhu Andrews college, Garia, Kolkata-700084 within **01.08.2025**. The suppliers are requested to submit their quotations directly to the Dinabandhu Andrews college according to the format of the given tables below along with the photocopy of following documents:

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Suppliers must specify the department name & notice number on the Sealed Envelope during submission of quotation. The date of opening the quotations will be notified in due course.

Table 1: List of items (Recurring):

Serial No.	Items	Specification	Manufacturer	Unit price without GST (Rs.)	CGST @ (Rs.)	SGST @ (Rs.)	Total price (Rs.)
1.							
2.							

Department of Physics, Dinabandhu Andrews College, Garia, Kolkata 700 084
List of items as per Notice No. DAC/NIT- 10/2025-26, dated 18.07.2025 as follow

Table 1: List of items (Recurring):

Serial No.	Items	Quantity	Specification	Manufacturer
1.	Two sets of Polaroid for FRESNEL'S equation verification experiment	1pc		
2.	Prism	4pcs	Refractive index 1.5-1.75 (Dense flint)	
3.	Diffraction Grating	4pcs	Minimum 300 lines per mm	
4.	OPAMP CHIP	20pcs	741C	
5.	Mercury	2 kg	pure	
6.	Sand paper	20 pcs	80 no	
7.	White connecting single core copper cable with cloth coating	50 m	1mm	
8.	Jack plugs (single)/ Jack plugs (Triple)	50 Pcs/25 pcs	1.5mm	
9.	Jack plugs (double)	50 Pcs	3.5mm	
10.	Bread Board	10 Pcs		
11.	Standard Resistance Blocks 1 ohm	10 Pcs		
12.	Standard Resistance Blocks 1.5 ohm	10 Pcs		
13.	Standard Resistance Blocks 2 ohm	10 Pcs		
14.	Standard Resistance Blocks 2.5 ohm	10 Pcs		
15.	Standard Resistance Blocks 5 ohm	10 Pcs		
16.	Component resistances for bread board 10 ohm/1w	50 Pcs		

17.	Component resistances for bread board 100 ohm/1w	50 Pcs		
18.	Component resistances for bread board 33 ohm/1w	50 Pcs		
19.	Component resistances for bread board 47 ohm/1w	50 Pcs		
20.	Component resistances for bread board 56 ohm/1w	50 Pcs		
21.	Component resistances for bread board 1 kilo ohm	50 Pcs		
22.	Galvanometer for potentiometer and carey foster (analog)	10 Pcs		
23.	Milliammeter 0-200mA	6 Pcs		
24.	Voltmeter 0-20 V	6 Pcs		
23.	Stopwatch	6 Pcs		
24.	Hammer	2 Pcs		
25.	Wire Cutter	3 pcs		
26.	MAGNIFYING GLASS WITH LIGHT	2 PCS		
27.	SOLDERING IRON KITS	2 PCS		
28.	Component resistances for bread board 330 ohm/1w	50 Pcs		
29.	Component resistances for bread board 10 kilo ohm/1w	50 Pcs		
30.	Component resistances for bread board 470 ohm/1w	50 Pcs		
31.	Component resistances for bread board 560 ohm/1w	50pcs		

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Dinabandhu Andrews College

P.O. Garia, Kolkata 700 084

DAC/NIT- 11/2025-26, dated 18.07.2025

Notice inviting quotations

(Department of Physics)

Sealed quotations are invited for the financial year 2025-26 from different Parties/Dealer/Suppliers for supply of the following items listed below for the Department of Physics, Dinabandhu Andrews college, Garia, Kolkata-700084 within **01.08.2025**. The suppliers are requested to submit their quotations directly to the Dinabandhu Andrews college according to the format of the given tables below along with the photocopy of following documents:

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Table 1: List of items (Non-recurring):

Serial No.	Items	Specification	Manufacturer	Unit price without GST (Rs.)	CGST @ (Rs.)	SGST @ (Rs.)	Total price (Rs.)
1.							
2.							

Department of Physics, Dinabandhu Andrews College, Garia, Kolkata 700 084
List of items as per Notice No. DAC/NIT- 11 /2025-26, dated 18.07.2025 as follow

Table 1: List of items (Non-recurring):

Serial No.	Items	Quantity	Specification	Manufacturer
1.	Function generator	2	3 MHz, Model: SM 5070	Scientific
2.	CRO	2	Analog 30 MHz, Model: SM 410	Scientific
3.	Calibration of a Thermo Couple by direct measurement of the thermo-emf using potentiometer. [One end of the couple in ice bath and other in a water bath which is to be heated]	1 set	Full set (with all accessories)	
4.	Coil of temperature coefficient of resistance with heating/ cooling holder by Carey Foster's method.(except Carey Foster's Bridge)	2		
5.	Verification of Stefan-Boltzmann law using tungsten bulb .	1 set	Full set (with all accessories)	
6.	Determination of the dielectric constant of given solid material/materials using fixed frequency ac source studying the resonance condition in a LC rejector circuit.	1 set	Full set (with all accessories)	
7.	Power supply 5V with clock pulse	2		
8.	1 to 20 volt/1 AMP VARIABLE power supply	2		
9.	Newton's Ring EXPERIMENT	1	Full set (with all accessories)	
10.	CHIP TESTER (DIGITAL AND ANALOG)	1		
11.	Determination of e/m of electrons by using bar magnet.	2 set	Full set (with all accessories)	
12.	To study the diffraction pattern of a grating with the help of a LASER source and to determine its wavelength.	1 set	Full set (with all accessories) With Cross grating	

13.	To study series LCR circuit characteristics: resonance curve for two different R, variation with C, Phase angle plot.	2 set	Full set (with all accessories)	
14.	To study mutual inductance between two coils.	To study mutual inductance between two coils.	To study mutual inductance between two coils.	

Sd/-
Principal
Dinabandhu Andrews College

Dinabandhu Andrews College
Tender Notice
DAC/NIT-12/2025-26, dated 18.07.2025
(Department of Molecular Biology)

Sealed tenders are invited from different companies/dealers/suppliers for the supply of different items listed below for Department of Microbiology, Dinabandhu Andrews College, Baishnabghata, Kolkata-700084 within **01.08.2025**. The tenderers are requested to submit their tenders according to the given format directly to the Dinabandhu Andrews College along with the photocopy of following documents:

- (1) Copy of the PAN.
- (2) Copy of valid Trade License.
- (3) Copy of GST Registration Certificate etc.
- (4) Authorization Certificate.
- (5) Any other relevant documents.

The date of opening the tender will be notified in due course.

***Purchase amount should be below Rs. 100,000/- (Rupees one lakh only). List of items (Recurring):**

Serial No.	Items	Specification	Manufacturer	Quantity	Unit price without GST(Rs.)	CGST @ (Rs.)	SGST @ (Rs.)	Total price (Rs.)
1.								

Requisition:

List of items (Recurring):

Following companies stating the flat rate of discount on all the catalogued items			
Sl. No.	Companies	Sl. No.	Companies
1	SIGMA	8	TARSON
2	MEARCK INDIA	9	GENEI (KIT)
3	MEARCK GARMAN	10	LOBA
4	SD FINE	11	QUALIGEN
5	HIMEDIA	12	SRL
6	BOROSILICATE	13	WHATMAN
7	BOROSIL		

Price of the following items should also be quoted as well.

Sl. No.	Items
1	Tissue paper
2	Dropper
3	Filter paper
4	Spirit lamp
5	Watch Glass
6	Funnel all size

**Sd/-
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Dinabandhu Andrews College**