



OFFICE OF THE PRINCIPAL
DERABIS COLLEGE DERABIS,
DIST.-KENDRAPARA

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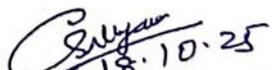
Website-www.derabiscollge.edu.in

TENDER DOCUMENT
FOR
“SUPPLY OF LABORATORY EQUIPMENT & CHEMICALS”

TO
DERABIS COLLEGE, DIST - KENDRAPARA

TENDER DOCUMENT NO: -DC – 06/2025-26, Dtd. 18.10.2025

DATED: -18.10.2025


18.10.25
Principal
DERABIS COLLEGE DERABIS

QUOTATION CALL FOR SUPPLY OF LABORATORY EQUIPMENTS AND
CHEMICALS TO DERABIS COLLEGE, DERABIS, KENDRAPARA

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SCHEDULE OF TENDER

Tender/Quotation No	DC-06/2025-2026,Dtd.18.10.2025
Name of the Tender Issuer	Principal, Derabis College, Derabis, Kendrapara, ODISHA,754289
Scope of work	SUPPLY OF LABORATORY EQUIPMENT AND CHEMICALS
Quantity to be supplied	As per Annexure -01
Cost/Fee of Tender Documents	Rs.100/-
Earnest Money Deposit (EMD) (Two Different EMDs to be submitted if one bidder is applying for both parts of the tender)	40.000/-(Rupees Fourty thousand)
Performance of Bank Guaranty (PGB)	Rs.300/-
Date of issue of Tender Document	20 th October 2025
Date & Time of pre-bid clarification.	27 th October 2025 .11:00 AM
Last date & Time for submission of Bids	1 st November 2025.4.00 PM
Date & Time of Technical Bid Opening	6 th November 2025,11:00 AM
Date & Time of Price Bid Opening	7 th November 2025.11:00 AM
Mode of Submission	Speed Post / Registered Post
Name of the contact person for Communication	Sri Chandra Sekhar Nayak, Principal, Mob-9937920951
Address for Communication	Principal, Derabis College,Derabish,Kendrapara,ODISHA,Pin-754289

ELIGIBILITY CRITERIA

The bidders who are desirous to supply the Laboratory equipment's to Derabis College, Derabis, Dist - Kendrapara require to fulfil the following conditions:

1. The bidder must have a valid PAN.
2. Must be registered under GST Act and must have latest GSTR-3B returns for last 3 months
3. The bidder must submit copy of acknowledgement of income tax return for at least 3 years
4. The bidder should not have been blacklisted by any State Govt./Central Govt./PSU in India. A self-declaration is required for it.

BID SUBMISSION

Steps to be followed for submission:

1. The Bid shall be submitted in parts. The EMD, The Technical Bid & the price Bid.

I. Earnest Money Deposit (EMD): Bidder has to submit EMD of required amount in the form of Demand Draft Drawn in favour of Principal Derabish College, Derabish, Kendrapara, Payable at Derabish. The EMD should be sealed in one envelope marked as “EMD”

Earnest Money Deposit will not carry any interest: The EMD of unsuccessful bidders will be refunded on acceptance of the work order by the successful bidder. The EMD of successful bidder will be returned on submission of performance security.

The bid not accompanying EMD is liable to be rejected.

ii. The Technical Bid sealed in another envelope marked as “Technical Bid” and shall contain.

- The Bidder should apply the items as per technical specification mentioned in Annexure-01. The list if that is items available with the tenderer.
- The Bidder should detail as per **Annexure** duly filled in signed and complete in all respect, no alternation/modification in the format shall be permitted.
- A self-declaration that the tenderer has not been black listed by any state Government/Central Govt./PSU in India as per **Annexure**.
- Audited balance sheet and profit & loss account along with copy of acknowledgment of Income Tax return of last three financial years i.e. 2022-23.2023-24.2024-25

iii. The Price Bid shall be sealed in an envelope marked as ‘Price Bid ‘and shall contain the price bid as per Annexure.

Rate quoted should be inclusive of GST. No Price increase on account of charge in tax structure, duties, levies. Charges etc, shall be permitted.

The three separate envelopes containing Technical Bid and Price Bid should be sealed in one envelope and should be addressed as per tender schedule super as “Supply of items”

GENERAL TERMS AND CONDITIONS OF THE BID

Note: Bidders must read these conditions carefully and comply strictly while submitting their Bid.

01. Bidder shall prepare the bid and submit it in a sealed envelope addressed to Principal, Derabish College, Derabish, Kendrapara, ODISHA, Pin-754289. And send it through Speed Post/Registered Post only (no hand delivery will be entertained). However, the authorities shall not be responsible for postal and other delays in receipt of the Bids.

02. Bidder are requested to check for any notice /amendment/clarification etc, to the tender document through the website. [Http://www.derabishcollege.edu.in/Notice](http://www.derabishcollege.edu.in/Notice) board of the office of the Principal, Derabish College, Derabish, Kendrapara, Pin. 754289. No separate notification will be issued for such notice/amendment/clarification etc, in the Print media or individually.

03. The Bidders should note that Prices should not be indicated in the Technical Bid and should be quoted only in the Price Bid as per annexure-iii. In case the prices are indicated in the technical bid, the bid shall stand rejected.

04. PRE-BID Meeting with the intending bidders shall be held on dtd. **27th October 2025 .11:00 AM to 01 P M.** at Derabish College, Derabish, Kendrapara, Pin-754289. Any queries related to this tenderer shall be sent to the mail Id: [Http://www.derabishcollege.edu.in](http://www.derabishcollege.edu.in) 9 days in advance. The clarification if any will be uploaded in the college website. All bidders are invited to attend the pre-bid meeting. No deviation to any of the terms will be permitted after freezing of the same at pre bid meeting.

On the date of pre bid meeting the bidders may make site verification where initialization is to be made.

05. OPENING OF TECHNICAL BID.

The Technical bid proposal will be opened on **dtd. 6th November 2025.11:00 AM** in the presence of the tender committee and price Bid will be open on **7th November 2025. 11:00 AM**

and the representative of the bidders. No separate intimation will be given to the bidders in this regard.

06. EVALUATION PROCESS.

The Technical proposal will be evaluated on the basis of compliance to eligibility criteria, technical specification and other terms and conditions, stipulated in the tender document. Financial proposal will be opened only of those bidders who qualify in the technical evaluation. The Committee reserves the right to reject any or all the tender without assigning any or all the tenders without assigning any reason thereof.

07. AWARD OF CONTRACT: Financial bids with lowest price quotation for the assignment as per section I to IV will be considered for negotiations and award of contract. However, where there is the between bidders in between evaluated packing price, the person having highest financial turnover in the preceding 3 financial years will be given preference.

09. The bid not submitted in prescribed format or in prescribed manner shall be rejected by the Tender Committee at the risk and responsibility of the bidder.

10. All the information as called for in the tender document should be submitted truly clearly legibly, transparently unambiguously and without using abbreviations.

11. In the financial bid the total figure should be written in figures followed by words.

12. Each page of tender document should be signed by the bidder with seal in token of having understood and accepted the terms and conditions of the contract and seriously numbered and page marked.

13. A bid submitted cannot be withdrawn. The bidder or the authorised representative (one person only) will be allowed to remain present at the terms and conditions of the contract and seriously numbered and page marked.

14. The tendering Authority reserves the right to accept any bid and to annul the bid process and reject all bids at any time prior to award of contract. Without assigning reasons without thereby incurring any liability to the affected bidder or bidders of the grounds for the action.

15. All the transit risks shall be the responsibility of the supplier.

16. All the disputes shall be subjected to the jurisdiction of civil courts situated at Kendrapara.

17. Any matter which has not been covered under these provisions shall be governed as per the provisions of Odisha Government Rules.

18. If the work is found un-satisfactorily or if the firm dishonours the contract the performance security deposit may be forfeited and the job may be entrusted to another firm, in this regard the decision of the committee is final and binding on the contractor.

19. Any notice given by one party to the another pursuant to this contract shall be sent to written to Principal, Derabis College, Derabis, Kendrapara.

20. Payment Terms: All payment will be paid within 15 days of submission of invoice based on completion of respective terms and conditions TDS Will be deducted as per the rules. The invoice will be raised in favour of Principal, Derabis College, Derabis, Kendrapara, Odisha, Pin-754289.

21. Completion Period: The Procurement shall be completed in all respect within 07 days from the date of supply order.

DETAILS OF THE TENDER**annexure-1**

S.No	Particulars	Remarks
01	Name of the firm/Agency/company	
02	Complete address of registered Office	
03	Telephone No & Email. ID	
04	Name of Authorised Signatory (In block Letter)	
05	Contact No. Of authorised Signatory	
06	Type of/Firm (Proprietary/Partnership/Pvt.Ltd/Public Ltd)	
07	Date of Establishment and Experience in business (In number of years)	
08	GST Registration No	
09	PAN. No	
10	Details of Earnest Money Deposit i.e. Draft No, date and Bank name	
11	Yearly turnover of the organization during last 3 years (year wise) and furnish audited balance sheet and profit and loss A/C for the last 3 years.	
12	Furnish The names of 3 responsible persons along with their designation, Address, Telephone One-color whose organization, you have completed/work in progress as mentioned in Annexure-v and who performe your organization	

Place:

Date:

Seal & signature of the Authorised person

PRICE SCHEDULED

To

The principal
 Derabish College
 Derabish, Kendrapara, Odisha,754289

Ref: Bid No _____ Dated. _____

Sir

I/WE _____ here0. by offer to supply the following items at the prices & within the period indicated below.

Sl.No	Items	Company	Specimen	Quantity	Unit Price	Total Price
01						
02						
03						
04						

It is herewith certified that we have understood the general terms & conditions of the bid and our offer to supply items strictly in accordance with the requirements and terms mentioned in the bid.

Note-

No change in the Performa is permissible.

Date:-

Place:-

Signature and seal of the Bidder

Anexure-iv

SELF DECLARATION FOR NOT BLACK LISTRD

To

Principal
Derabish College
Derabish, Kendrapara
ODISHA-754289

Ref:-Tender No _____

Dated. _____

Madam/Sir.

I/We _____ here by confirm that
our firm has not been banned or blacklisted by any Organisation/Financial Institution/Court/Public sector
Unit/Central Government.

Date:-

Place:-

Signature & Seal of the bidder

DETAILS OF THE TENDER

ANNEXURE – II

SL NO.	PARTICULARS	REMARKS
1.	Name of the Firm/Agency/Company	
2.	Complete address of the Registered Office	
3.	Telephone No. & Email Id	
4.	Name of Authorized Signatory(in block letters)	
5.	Contact No. of authorized Signatory	
6.	Type of/Firm (Proprietary /partnership/Pvt. Ltd/Public Ltd.	
7.	Date of Establishment and Experience in business(In number of years)	
8.	GST Registration No.	
9.	PAN No.	
10.	Details of the Earnest Money Deposit i.e Draft No. date and bank name	
11.	Yearly turnover of the organisation during last 3 years (year wise) and furnish audited balance sheet and profit and loss A/C for the last 3 years	
12.	Furnish the names of 3 responsible persons along with their designation, address, Telephone number etc. For whose organisation you have completed /work in progress as mentioned in Annexure – v and performance of your organisation	

ANNEXURE -01

SPECIFICATIONS OF LABORATORY EQUIPMENT AND CHEMICALS

DERABIS COLLEGE, DERABISH, KENDRAPARA

DEPARTMENT OF PHYSICS

LIST OF EQUIPMENTS

Sl.No	Equipment	Quantity
1	CRO (Cathode Ray oscilloscope)	02
2	The Resistivity and bond gap of a given semiconductor by four-Probe method	02
3	The Hall co efficient of a semiconductor sample	02
4	Study tunneling effect in tunnel diode using V-I characteristics	02
5	Boltzmann constant using V-I characteristics of PN junction diode	02
6	The dispersive power and Cauchy constants of the material of a Prism using mercury source	02
7	The specific heat of solid by applying radiation correction	03
8	The specific heat of liquid by method of cooling	02
9	Study the Colpitt's oscillator	03
10	Study OP-AMP 16(741/351) as adder and Subtractor (Both half and full)	06
11	Study various biasing Configuration of BJT for Normal Class A operation	03
12	Design AND, OR, NOT, XOR gate using NAND gates (Digital kit)	03
13	Boole-an Expression logic circuit (Digital kit)	03
14	Half Adder , full adder and 4- bit Binary Adder (DI-10 : trainer kit Model path chord-5, supply- 230 v Ac, 50 Hz	03
15	Half Subtractor ,full subtractor (Di-17-one , path chord -5, voltage supply-230 VAC, 50HZ	03
16	Characteristics of a series RC circuit	02
17	Thevenin and Norton theorems Apparatus	02
18	Inductance of a coil by Anderson's bridge	02
19	Response curve of series/ parallel – LCR circuit	02
20	Susceptibility of paramagnetic solution by Quick's Tube method	02

Sl.No	Equipment	Quantity
21	Coefficient of thermal conductivity of 'Cu' by Angstrom's Method	02
22	Plank's Constant using black body radiation and photo-detector	02
23	Wavelength- of the He-Ne laser using plane diffraction grating	02
24	Value of e/m by (a) Magnetic focusing (b) Bar magnet	02 each
25	LCR Resonance Apparatus with built in sin-wave Oscillator (Compact Type)	04
26	Power supply Regulated variable D.C (0 ~ 100 DC)	02
27	Steward & Gee's Apparatus for dB /dx (DC power supply – 5V,2.6 A, DCA ammeter-0-3A Tangent Galvanometer types-Steward and Gee)	02
28	AFO(Audio frequency Oscillator)(Frequency : 10Hz- 20Hz)	02
29	High and Low (fractional)Resistance box	03+03=06
30	Rheostat	05
32	Connecting wires	200 mtrs
33	Millikan' oil drop Apparatus (Complete set)	02
34	Babinet's Compensator Wave length range : (i) 365-800 nm (SBC-VIS) (ii) 740-1650nm(SBC-IR)	02
35	De-Sauty's Bridge (kit)	02

DEPARTMENT OF ZOOLOGY
DERABIS COLLEGE
REQUIRED APPARATUS LISTS

1. UV Spectrophotometer Systronics approximate cost 2.5 Lakhs.
2. Autoclave -1(Most important)
3. pH meter Systronics approximately cost 15 thousand.
4. Magnetic stirrer with hot plate with digital speed indicator Remi appropriate cost 15 thousand.
5. Hot Plate
6. Digital Balance 1 lakh INR
7. Centrifuge Remi
8. Deep Freezer -20
9. Students' microscopes, Dissecting Microscope, Binocular microscope, Trinocular microscope
10. Cyclomixers/Vortex Mixers
11. Distilled Water
12. Hot Air Oven
13. Micropipette/Autopipette set with variable volume (10 microlitres, 100 microlitres, and 1 microlitre)
14. Microcentrifuge tube
15. Water Bath with shaker
16. Semi-automatic Microtome
17. Horizontal and vertical electrophoretic system with power pack
18. Blood group kit – 2set
19. Reflex hammer
20. BOD bottles- 10 liter
21. Manganese sulfate solution (500ml) SRL
22. Alkali iodide azide reagent (500ml) SRL
23. Sodium thiosulphate
24. Concentrated Sulphuric acid
25. Urea- 500gm
26. Schiff's reagent -1 unit
27. Pedigree chart (Widows peak, Rolling of tongue)
28. Ethanol- 500ml SRL-6 bottle
29. DPX
30. Methanol
31. Gram staining kit-3
32. Dissection tray and box- 2set
33. Acetocarmine stain
34. Thermometer -2
35. Glacial acetic acid -500ml
36. Human tissue slides for histology study
37. Oxalic acid – 500 ml

38. Millan's reagent
39. Fehling reagent

Derabish College, Derabish
Department of Botany
Required Laboratory Equipment-2025-26

S.No.	Name of Lab Equipment	Quantity
	Museum Specimens	
1.	Algae	15
2.	Fungi	14
3.	Bryophyta	12
4.	Pteridophyta	10
5.	Gymnosperms	10
6.	Angiosperms	25
7.	Glass specimen Jars Small	10
8.	Glass specimen Jars Medium	10
9.	Glass specimen Jars Big	10
	Practical Dissection Materials	
10.	Permanent Slides	22 No.s.
11.	Class work Dissection Material	5 Units
12.	Petridish, 100 x 17 mm	10
13.	Watch Glasses 3"	10
14.	Wash Bottles Plastic 500 ml	5
15.	Wash Bottles Plastic 250 ml	5
16.	Plain Slides Blue star	3 packets
17.	Cover Slips, 22 mm Blue star	6 packets
18.	Tissue Paper Rolls, 60 mts	5
19.	1-Cavity Slides Blue star	3

Bio-visual Charts & Film Slides		
20.	Algae	14 & 3
21.	Fungi	08 & 5
22.	Bryophyta	06 & 3
23.	Pteridophyta	06 & 2
24.	Gymnosperms	02 & 6
25.	Angiosperms	10 & 08
26.	Anatomy	04 & 08
27.	Plant Physiology	04 & 02
28.	Cytology and Genetics	14 & 02
29.	Embryology	02 & 04
Herbarium & Field Materials		
30.	Herbarium Press	2
31.	Herbarium Paper Sheets	200 no.s.
32.	Twig cutter 8"	1
34.	Twig cutter 9"	1
35.	Grass Shear	1
36.	Hedge Shear	1
37.	Garden Trowel	1
38.	Weeding Fork	4
OTHER EQUIPMENTS		
39.	Dropper	05
40.	Scissors	05
41.	Laminar Air Flow	15 pcs
42.	Aluminum Foil	05
43.	Ethanol (500 ml)	05
44.	Razor	05
45.	Spirit Lamp	05
46.	Sodium Bicarbonate (500gm.)	02
47.	Weighing Machine (Digital)	02
48.	Dissection Box	02

49	Tissue Paper	05 Pkt.
50	Refrigerator	01
	Film Strips	
51	Bacteria	1 Role
52.	Angiosperm	10 sets
	Models	
53.	DNA	1 set
54.	RNA	1 set
55.	Mechanism of Protein Synthesis	2
	Experimental Apparatus	
56.	Microscopes (Compound)	4
57.	Dissecting Microscopes	8
58.	Binocular Sterioscope Microscope	2
59.	Projection Microscope	1
60.	Field Microscope	1
61.	Pen Microscope	1
62.	Trinocular Microscope	2
63.	Microtome Rotary	1
64.	PH Metre	1
65.	Autoclave	1
66.	Bacterial Colony Count	1
67.	Balances	3
68.	Camera Lucida	1
69.	Centrifuge	1
70.	Calorimeter Single Cell	1
71.	Conductivity Bridge, Cell and Metre	3
72.	Epidiascope	1
73.	Electric Bunsen with Regulator	1
74.	Herbarium Cabinet	1
75.	Hot Plates	2
76.	Incubator	1
77.	Kettle Element	1
78.	Magnetic Stirrer	1
79.	Film Strip Projector	1

80.	Over head Projector	1
80.	Automatic Slide Projector	1
81.	Multiple Micro Projector	1
82.	Projector's Screen	1
83.	UV Florescent Tube	1
84.	Water Bath	1
85.	Wax Embedding Bath	1
86.	Weight Boxes	2
87.	Vaccum Dessicator	1
88.	Beakers 100 ml, 150 ml, 250 ml, 500 ml, 1000 ml	10
89.	Conical flasks 250 ml, 500 ml	5
90.	Coupling Jars	4
91.	Funnels 2.5 cm, 5 cm, 7.5 cm in diam.	10
92.	Measuring Cylinders 5 ml, 10 ml, 50 ml, 100 ml, 250 ml	12
93.	Volumetric Flaks 100 ml, 250 ml, 500 ml	8
94.	Petridishes 7.5 cm, 8.75 cm in diam.	10 pairs
95.	Burettes and Pippets 5 ml, 10 ml,	4 & 11
96.	Spirit Lamps	5
97.	Thistle Funnel	14
98.	Auxonometer	1
99.	Heliostat & Klinostat	2
100.	Chromatography Tanks	2
101.	TLC Apparatus	1
102.	Will Molts Bubler	4
103.	Photosynthesis apparatus	2
104.	Molls Apparatus	1
105.	Dessicator Cabinet	1
106.	Warburg's Manometer	2
107.	Ganangs Respirometer	1
108	Respiration Apparatus	12
109	Petternekofer's Apparatus	1
110.	Belljar with stop	1
111.	Farmers Potometer	3

112.	Ganangs Potometer	2
113.	Osmotic Pressure Apparatus	2
114.	Cork Borer	1 set
115.	Root Pressure Apparatus	1
116.	Specimen Jars 100 ml Empty Screw type	20
117.	Specimen Jars 250 ml Empty Screw type	20
118.	Specimen Jars Knobbed Stopper	5
119.	Specimen Jars Backler Cap	10
120.	Garden Tools- Prunning saw, Garden Rack, Hank fork, Weed Remover	6
121.	Garden Tools- Grass shear, Water cans, Crow Bars	6
122.	Garden Hose Nozzle Hand spray	1
123.	Fixograph Name board	1
124.	Printer- Canon MF 232 W	1
	Chemicals	
125.	Safranine Solution 125 ml	3
126.	Glycerol AR 500 ml	2
127.	Acetone B 500 ml	4
128.	Formaldehyde Solution 500 ml	4
129.	Acetic Acid AR Solution 500 ml	1

Requirements for Chemistry Laboratory

- 1- Beckman Thermometer - 05 nos.
- 2- Lab. Thermometer upto 360°C - 05 nos.
- 3- pH meter - 01 no.
- 4- Conductivity meter - 01 no.
- 5- Digital Balance - 01 no.
- 6- Kipp's Apparatus - 01 no.
- 7- Electric Oven ^{for lab} - 2 nos.
- 8- Desiccator - 4 nos.
- 9- Suction pump set - 2 nos.
- 10- Boiling Point Apparatus - 01 no.
- 11- Calorimeter - 10 nos.
- 12- Separating funnel (100ml) - 5 nos.
- 13- Hot air blower - 5 nos.
- 14- Thermostat - 6 nos.
- 15- Magnetic Stirrer - 5 nos.
- 16- Aspirator Bottle - 10 nos.
- 17- Chromatography Jar - 5 nos.
- 18- Separating funnel holder - 5 nos.
- 19- Reflux condenser - 5 nos.
- 20- Sintered glass - 3 crucible - 10 nos.
- 21- Sintered bed funnel - 10 nos.
- 22- Measuring flask (100ml) - 10 nos.
- 23- Measuring flask (250ml) - 10 nos.
- 24- Specific gravity bottle - 10 nos.
- 25- Bulb tube - 1 pkt.

Amalika
11.09.25

Amalika
11.09.25

(2)

- 26 - Dropping funnel - 10 nos.
- 27 - Muffle furnace - 5 nos.
- 28 - Polite man - 10 nos.
- 29 - Whatman filter paper no. 40 - 20 nos
- 30 - Whatman filter paper no. 41 - 20 nos
- 31 - Whatman filter paper no. 1 - 20 nos.
- 32 - Sprenger - 2 set.
- 33 - Tong - 30 nos.
- 34 - e lock glass - 20 nos.
- 35 - Burette (50 ml) - 20 nos.
- 36 - Pipette (10 ml) - 20 nos.
- 37 - Bearer (20 ml) - 20 nos.
- 38 - conical flask (250 ml) - 20 nos.
- 39. Basin - 20 nos.
- 40 - Wire gauze with asbestos center - 30 nos.
- 41 - Test tube holder - 20 nos.
- 42 - Blow pipe - 30 nos.
- 43 - Spatula - 20 nos.
- 44 - Burette stand - 20 nos.
- 45 - Glycer paper - 1 bundle.
- 46 - Viscometer - 5 nos.
- 47 - Stalagmometer - 5 nos.
- 48 - Reagent Bottle (200 ml) - 100 nos.
- 49 - Test tubes - 10 pkt
- 50 - Litmus paper (Blue) - 5 pkt
- 51 - Litmus paper (Red) - 5 pkt

(10)

52 - Eriv
53 - No
54 -
55

Dr. J. S. Mallick
11.09.25

11.09.25

(2)

- 26 - Dropping funnel - 10 nos.
- 27 - Muffle furnace - 5 nos.
- 28 - Polyceman - 10 nos.
- 29 - Whatman filter paper no. 410 - 20 nos
- 30 - Whatman filter paper no. 411 - 20 nos
- 31 - Whatman filter paper no. 1 - 20 nos.
- 32 - Sprenger - 2 set.
- 33 - Tong - 30 nos.
- 34 - e lock glass - 20 nos.
- 35 - Burette (50 ml) - 20 nos.
- 36 - Pipette (10 ml) - 20 nos.
- 37 - Burette (200 ml) - 20 nos.
- 38 - conical flask (250 ml) - 20 nos.
- 39. Basin - 20 nos.
- 40 - Wire gauze with asbestos center - 30 nos.
- 41 - Test tube holder - 20 nos.
- 42 - Blow pipe - 30 nos.
- 43 - Spatula - 20 nos.
- 44 - Burette stand - 20 nos.
- 45 - Glycerate paper - 1 bundle.
- 46 - Viscometer - 5 nos.
- 47 - Stalagmometer - 5 nos.
- 48 - Reagent Bottle (200 ml) - 100 nos.
- 49 - Test tubes - 10 pkt
- 50 - Litmus paper (blue) - 5 pkt
- 51 - Litmus paper (Red) - 5 pkt

(2)

- 52 - Eriochrome
- 53 - Magnesium
- 54 - Zinc
- 55 - Pot
- 56 -
- 57 -

Small
11.04.25

Admission

(2)

- 52 - Eriochrome black-T indicator - 250 ml ;
- 53 - Magnesium Sulphate - 500 gm
- 54 - Zinc Sulphate = 500 gm
- 55 - Potassium Oxalate - 500 gm
- 56 - Sodium Oxalate - 500 gm ;
- 57 - Methyl acetate - 500 gm
- 58 - Hydrogen Peroxide - 500 ml .
- 59 - Ethyl Alcohol - 2 litre .
- 60 - Sulphuric acid - 5 litre
- 61 - Hydrochloric acid - 5 litre
- 62 - Liquid ammonia - 2.5 litre
- 63 - EDTA - 500 gm
- 64 - Nickel chloride - 500 gm
- 65 - Acetone - 500 ml .
- 66 - Triethanolamine - 250 ml .
- 67 - Dithionamide - 500 ml .
- 68 - Cobalt chloride - 500 gm .
- 69 - Alizarin - 250 ml .
- 70 - Sodium Sulphide - 250 gm
- 71 - Sodium Sulphite - 250 gm
- 72 - Sodium bisulphite - 250 gm .
- 73 - Potassium Sulphate - 500 gm
- 74 - Aluminium Sulphate - 500 gm
- 75 - Ferrous Sulphate - 500 gm
- 76 - Ammonium Sulphate - 500 gm .
- 77 - Sodium Hydroxide - 500 gm .

Chh
11.09.25
Dmallick
11.09.25

(4)

- 78 - Heat Block - 5 Nos,
(Dry bath heating block incubator)
- 79 - UV chamber for TLC. - 5 Nos.
- 80 - Chromatography Column - 5 Nos.
- 81 - Silica gel - 1 Kg
- 82 - TLC Paper - 1 PKT
- 83 - m-phenylene diamine - 500 gm.
- 84 - o-nitrophenol - 500 gm
- 85 - p-nitrophenol - 500 gm
- ~~x 86 - Benzoic Acid - 500 gm~~
- 86 - p-Toluidine - 500 gm
- 87 - Bleaching Powder - 1 Kg
- 88 - β -naphthol - 500 gm.
- 89 - Visible Spectrophotometer - 1 No.