

**OPEN TENDER FOR SUPPLY OF “ANALYTICAL GRADE  
CHEMICALS”, “GLASSWARES”, “PLASTIC WARE & OTHER  
ITEMS” AND “GASES” FOR THE LABORATORIES OF  
UTTARAKHAND POLLUTION CONTROL BOARD  
FOR A PERIOD OF TWO YEARS.**



**TENDER DOCUMENT**

**UTTARAKHAND POLLUTION CONTROL BOARD**

**46-B, SIDCUL, IT Park, Sahastradhara Road, Dehradun  
Uttarakhand**

**UTTARAKHAND POLLUTION CONTROL BOARD**  
**46-B, SIDCUL, IT Park, Sahastradhara Road,**  
**Dehradun (U.K)-248001**

**SUBJECT: Annual Rate Contract for supply of Analytical grade Chemicals, Glassware, Plasticwares & other items and Gases for a period of 2 years.**

**NAME OF THE FIRM: -----**

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**ADDRESS OF THE FIRM & PHONE NO: -----**

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|--|-------------------------------|
| <b>1. Date of publication of tender notice</b>             | <b>: 06.09.2022</b>           |
| <b>2. Last date and time for sale of tender document</b>   | <b>: 06.10.2022/ 12:00 pm</b> |
| <b>3. Last date and time for submission of tender form</b> | <b>: 06.10.2022/ 03:30 pm</b> |
| <b>4. Date and time of opening of technical bid.</b>       | <b>: 10.10.2022/ 12:00 pm</b> |
| <b>5. Date and time of opening of financial bid</b>        | <b>: 01.11.2022/ 12:00 pm</b> |

**Member Secretary**

**UTTARAKHAND POLLUTION CONTROL BOARD  
46-B, SIDCUL, IT Park, Sahastradhara Road,  
Dehradun (U.K)-248001**

**NOTICE INVITING OPEN TENDER**

Sealed Tender for Annual Rate Contract are invited from the Manufactures, authorized distributors/dealers/agents who are authorized to supply such materials by the manufacturer may submit their proposal with proper authorization letter issued by the manufacturer.

The authorize distributor should enclose the sole authorization letter.

Tender documents for Annual Rate Contract can be obtained from office of Uttarakhand Pollution Control Board, 46 B, IT Park Sahastradhara Road, Dehradun. The tender document can be download from Board site [www.ueppcb.uk.gov.in/tenders](http://www.ueppcb.uk.gov.in/tenders) . The sealed Tender Document must be reach in the office of Uttarakhand Pollution Control Board, 46-B, SIDCUL, IT Park, Sahastradhara Road, Dehradun within one month time period from the publication of the tender document by 5:00 pm.

Incomplete tenders and tenders received after the due date and time will not be accepted.

The Uttarakhand Pollution Control Board reserves the right to reject any or all tenders without assigning any reason thereof. No correspondence shall be entertained in this regard.

**Member Secretary**

**UTTARAKHAND POLLUTION CONTROL BOARD**  
**46-B, SIDCUL, IT Park, Sahastradhara Road,**  
**Dehradun (U.K)-248001**

**ANNUAL RATE CONTRACT FOR SUPPLY OF  
ANALYTICAL GRADE CHEMICALS/GLASSWARE/PLASTICWARE & OTHER  
ITEMS AND GASES**

**Terms & Conditions of Rate Contract**

1. That the freight, insurance charges, if any will not be borne by the UKPCB. Similarly, shortage, pilferage in transit will be the sole responsibility of the supplier and the same will be intimated to the supplier on receipt of goods by the UKPCB to make good the loss caused on this account. The defective supply will have to be replaced by the supplier within 7 days without freight/transport charge.
2. That the delivery/supply will be made on F.O.R. basis to this office and Regional Laboratories at Kashipur and Roorkee by road transport or passenger train.
3. GST will be paid as applicable.
4. That the delivery of goods will be taken at the risk and cost of the supplier from railway/transport.
5. That the supply of material shall be ensured by supplier within two weeks from date of issue of supply order. The liquidated charges @ 0.5% per week shall be imposed if supply made after expiry of delivery period subject to maximum 5% of the total value of goods/contract value.
6. The firm must clearly mention that the billing for supply of material will be done by them directly, or by their authorized dealer (s).
7. The Annual Rate Contract (ARC) will be effective for two year and can be extended if it is agreed mutually by both parties.
8. The firm should submit the list of Govt. Deptt/Organizations/Institutions, with which they have Rate Contract of Chemicals, Glassware, Plasticware & other items and Gases during the last three years. The firm will supply the material as per purchase order and short supply of material will not be accepted in any circumstances.
9. No revision in rate (on higher side) will be accepted during contract period.
10. That the order will be placed as per requirement irrespective of quantity of the order.
11. The firm may supply the required items as per unit price mentioned in the proposal.
12. Supply should be made in full against the supply order.
13. No payment will be made for unsatisfactory/damaged supply of goods.

14. The perishable items and the rejected material must be replaced free of cost by the Manufacturer firm supplier immediately.
15. The material should be securely packed to avoid damages etc. in transit.
16. Supply should be made from the latest batch of production with the maximum life period and of original packing.
17. Pre-receipted bills should be sent along with goods.
18. The bills may be prepared in the name of the Uttarakhand Pollution Control Board, Dehradun.
19. The Competent authority of the Board reserves the right to cancel the rate contract without assigning any reason thereof.
20. Bidders qualifying the technical bid (based on the documents submitted) will be intimated to submit the samples within a stipulated time period, if required before opening of Price bid.
21. No advance payments towards cost of chemicals, glassware, plasticware & other items and gases will be made to the tenderer.
22. No claims shall be made against the Uttarakhand Pollution Control Board in respect of interest on earnest money deposit or any delayed payment.
23. The price of the items should be quoted inclusive FOR destination. The GST shall be quoted in a separate column. The rate should be quoted for **each item** both in figures and words.
24. Printed price list (Hard Copy) shall be submitted in original with the proposal Photocopy of the price list in spiral binding will not be accepted. Enclosing of proposal without current price list will not be accepted.

**Member Secretary**

**The Following documents should be enclosed in cover “A” (Technical Bid) and cover “B” (Financial Bid) by the tenderer. All the photocopies are to be self – attested.**

**TECHNICAL BID (Cover A)**

1. Checklist with detail of the documents enclosed in **Cover “A”** as per **Annexure-01** with page number.
2. List of Item (s) Quoted with name of the Manufacture as per **(Annexure – 02)**
3. Earnest Money Deposit of Rs10,000/- in the form of Demand Draft
4. Details of the tenderer & local contact person. **(Annexure - 03).**
5. The declaration form as per **Annexure - 04** duly signed by the tenderer dully notarized.
6. Manufacturer’s Authorization Format as per **Annexure –05** (In case the bidder is not the manufacturer)
7. Annual turnover statements. (As per **Annexure –06**)
8. Copy of Valid Manufacturing License of the manufacturer

9. Copy of valid GST registration certificate.
10. Copy of valid PAN certificate.
11. The Original Tender Book with Conditions and the schedules signed by the tenderer at the bottom of each page with his official seal duly affixed.

#### **TECHNICAL BID (Cover A)**

1. The tender format giving the quoted rate for Lab analytical grade Chemicals, Borosilicate Glassware, HDPE grade Plasticware & other items and Gases should be sent in a separate sealed cover hereafter called **Cover "B" (Price Bid)**. Cover –B (Price Bid) will be opened only of the tenderers who qualify in Technical Bid.
2. Price schedule: - The price of the items should be quoted excluding GST the GST should be quoted in a sperate column. The rate should be quoted for ***each item*** both in figures and words for Chemicals/Glassware/Plasticware & other items /Gases as per prise schedule annexure at **Annexure-07**.

**CHECK LIST  
(To be submitted in Technical Bid)**

**Note: The documents have to be arranged serially as per the order mentioned in the check list**

**COVER – A (TECHNICAL BID) DOCUMENT: SUBMITTED YES OR NO**

1. List of Item (s) \_\_\_\_\_
2. Earnest Money Deposit \_\_\_\_\_
3. Details of Manufacturing Unit/Contract person Liaisoning agent \_\_\_\_\_
4. Declaration form signed by the Tenderer as per **Annexure 04.** \_\_\_\_\_
6. Manufacturer's Authorization Format as per **Annexure 05.** \_\_\_\_\_
7. Proof of avg. Annual turnover of Rs. 02 Crore or more for preceding 3 financial years. \_\_\_\_\_
8. Copy of valid GMP Certificate \_\_\_\_\_
9. GST Copy \_\_\_\_\_
10. Copy of Manufacturing License \_\_\_\_\_
11. Copy of Valid ISO 13485 Certificate \_\_\_\_\_
12. Photocopy of PAN \_\_\_\_\_
13. Copy of original Tender, duly signed by the Tenderer \_\_\_\_\_

(To be submitted in Cover A – Technical Bid)

**LIST OF ITEM (S) QUOTED**

<b>Sl.</b>	<b>Name of Item (s)</b>	<b>Specification</b>	<b>Name of Manufacturer</b>	<b>Remarks</b>

**Signature of the Tendered:**

**Date:**

**Official Seal:**



**Annexure - 3**

(To be submitted in Cover A – Technical Bid)

**DETAILS OF THE TENDERER & LOCAL CONTACT PERSON**

	<b>Corporate Office (The address in which the purchase orders and payment details will be communicated)</b>	<b>Local Contact Person/Branch Office/Zonal Office</b>
Name & Full Address		
Telephone Nos & Landline		
Mobile		
Fax		
E – Mail		

**Signature of the Tendered :  
With Seal**

**Date :**

**Official Seal :**

(To be submitted in Cover A- Technical Bid)

**DECLARATION FORM**

I / We ..... having My/  
our..... office  
at.....do declare that I / We have  
carefully read all the terms & conditions of tender of the \_\_\_\_\_, for the supply of  
Laboratory Chemicals and Glassware. The approved rate will remain valid for a period  
of one year from the date of approval. I will abide with **all the terms & conditions** set  
forth in the **Tender Reference no.** \_\_\_\_\_

I/We do hereby declare I/We have not been de-recognized / black listed by any  
State Govt. / Union Territory / Govt. of India / Govt. Organization / Govt. Health  
Institutions for supply of Not of Standard Quality (NSQ) items / non-supply.

I/We agree that the Tender Inviting Authority can forfeit the Earnest Money  
Deposit and blacklist me/us for a period of 2 years if, any information furnished by us  
proved to be false at the time of inspection / verification and not complying with the  
Tender terms & conditions.

Signature of the bidder :

Seal Date :

Name & Address of the Firm:

Affidavit before Executive Magistrate / Notary Public.

(To be submitted in Cover A – Technical Bid)

**MANUFACTURER'S AUTHORISATION FORMAT**

To,

UTTARAKHAND POLLUTION CONTROL BOARD  
46-B, SIDCUL, IT Park, Sahastradhara Road,  
Dehradun (U.K.) - 248001

Ref: Tender No. \_\_\_\_\_ Dated \_\_\_\_\_  
for \_\_\_\_\_.

Dear Sir,

We, -----are the manufacturers of -----  
------(name of Chemicals & Glasswares having factories at -----  
-----.

1. Messrs. -----(name and address of the agent) is our authorized agent for sale and supply of -----(name of Chemicals, Glasswares, Plasticware and Gases, etc).
2. We confirm that Messrs. -----(name of the above agent) is authorized to submit a tender, and enter into a contract with for the above items manufactured by us.
3. We will provide test reports of supply items, if required by the purchaser.

Yours faithfully,

-----  
-----

(Signature with date, name and designation)

For and on behalf of Messrs. -----  
(Name & address of the manufacturers)

Seal

Note:

1. This letter should on the **letterhead** of the **manufacturer** and should be signed by a person having the power of attorney to legally bind the manufacturer.
2. Original letter shall be attached to be the technical bid.

(To be submitted in **Cover A – Technical Bid**)

(To be furnished in the **letter head** of the Auditor)

**ANNUAL TURN OVER STATEMENT**

The Annual Turnover for products of M/s \_\_\_\_\_ who is a manufacturing unit/Authorized distributor for the last 03 years are given below and certified that the statement is true and correct.

Sl. No.	Year	Turnover in Crores (Rs.)
1.		
2.		
3.		

Average Annual Turnover (for the above three years) in Crores (Rs.) \_\_\_\_\_

Date :  
Place:

Signature of Auditor/  
Chartered Accountant  
(Name in Capital)

Membership No. –  
Registration No. of firm

**Note:**

- a) To be issued in the **letter head** of the Auditor.
- b) **Separate certificates** should be furnished for different manufacturer in case the bidder is quoting products of different manufacturers.

## (PRICE SCHEDULE)

**List of the Analytical Grade chemicals**

S. N. (1)	Name of Chemicals (2)	Pack Size (3)	Manufacturer Name (4)	Rate per unit as per current price list (5)	GST (6)	Total Price (7)
1.	Potassium chloroplatinate	1 g				
2.	Cobaltous chloride	500 g				
3.	Hydrochloric acid	2.5 L				
4.	Sodium Hydroxide.	500 g				
5.	pH paper /strips	50 Nos				
6.	Buffer pH 4.01	100 ml				
7.	Buffer pH 6.86	100 ml				
8.	Buffer pH 9.20	100 ml				
9.	Manganous sulphate	500 g				
10.	Potassium hydroxide	500 g				
11.	Sodium iodide	100 g				
12.	Potassium iodide	500 g				
13.	Sodium Azide	500 g				
14.	Sodium carbonate	500 g				
15.	Starch	500 g				
16.	Salicylic acid	500 g				
17.	Sodium thiosulfate	500 g				
18.	Potassium bi-iodide.	500 g				
19.	Potassium Nitrate	500 g				
20.	Chloroform	2.5 L				
21.	Potassium Permanganate	500 g				
22.	Barium Hydroxide	500 g				
23.	Calcium hydroxide	500 g				
24.	Concentrated Sulfuric acid	2.5 L				
25.	Mangnous sulfate	500 g				
26.	85% Orthophosphoric acid	500 ml				
27.	Sulfanilamide	500 g				
28.	N-(1-naphthyl)- ethylenediamine dihydrochloride	10 g				
29.	Sodium Oxalate	500 g				
30.	Ferrous Ammonium Sulfate	500 g				
31.	Sodium Nitrite	500 g				
32.	EC Broth, Granulated-	500 g				
33.	A-1 Broth, Granulated	500 g				
34.	PA Broth, Granulated-	500 g				
35.	Lauryl Sulphate Broth, Granulated (LaurylTryptose Broth, Granulated)	500 g				
36.	Brilliant Green Bile Broth	500 g				
37.	Endo Agar, Granulated-	500 g				
38.	MacConkey Agar, Granulated	500 g				
39.	Nutrient Agar, Granulated	500 g				
40.	Gram Stains – Kit	1 Kit				
41.	Cedar wood oil	100 ml				
42.	Peptone water	500 g				
43.	EC- MUG Medium	500 g				
44.	Tryptone Water-	500 g				
45.	Kovacs' Indole Reagent	100 ml				
46.	GAD Reagent	500 g				
47.	Azide Dextrose Broth, Granulated	500 g				
48.	Bile Esculin Azide Agar, Granulated	500 g				

49.	BHI Broth with 6.5% NaCl	500 g				
50.	BHI Broth, Granulated - (Brain Heart Infusion Broth, Granulated)	500 g				
51.	BHI Agar, Granulated	500 g				
52.	Bile Esculin Agar plate (Readymade)	50 plates				
53.	Enterobacter aerogenes(E.aerogenes)(-)	1 Kit				
54.	Escherichia coli (E.coli)(-)	1 Kit				
55.	Staphylococcus aureus (S.aureus)(+)	1 Kit				
56.	E.faecalis(+)	1 Kit				
57.	Nutrient Broth, Granulated	500 g				
58.	Potato Dextrose Agar, Granulated	500 g				
59.	Plate Count Agar, Granulated (Standard Methods Agar, Granulated)	500 g				
60.	Steam Indicator Tape(Chemical indicator)	100No.				
61.	Tween® 80	500 g				
62.	Bromothymol Blue Indicator- 125 ml	125 ml				
63.	SteriSwift™ Disinfectant Wipes- 1x2 no	1X2 Nos				
64.	Soyabean Casein Digest Agar, Granulated (Casein-Soyabean 9. Digest Agar, Granulated)	500 g				
65.	M-FC Agar Base, Granulated	500 g				
66.	Mannitol Salt Agar,Granulated-	500 g				
67.	KF Streptococcus Agar Base w/ BCP, Granulated	500 g				
68.	Self-Contaminated Biological Indicators (GeobacillusStearothermophilus Ampoule)- 1x25 no.	1 X 25 Nos.				
69.	Potassium Dihydrogen Ortho Phosphate KH <sub>2</sub> PO <sub>4</sub> -MW -136.09-	500 g				
70.	Magnesium chloride MgCl <sub>2</sub> ·6H <sub>2</sub> O;MW- 203.31-500gm	500 g				
71.	O-Tolidine Reagent (Chlorine Estimation)	500 ml				
72.	Ethanol	500 ml				
73.	Sterifast (IPA Hand Disinfectant Liquid)-	500 ml				
74.	EMB Agar, Levine, Granulated	500 g				
75.	Hydrazine sulfate (NH <sub>2</sub> ) <sub>2</sub> .H <sub>2</sub> SO <sub>4</sub>	500 g				
76.	Hexamethylenetetramine (CH <sub>2</sub> ) <sub>6</sub> N <sub>4</sub> .	500 g				
77.	Bromocresol green indicator solution	125 ml				
78.	Mixed Bromocresol green-methyl red indicator solution	500 ml				
79.	Metacresol purple	125 ml				
80.	Potassium chromate	500 g				

81.	Silver nitrate	25 g			
82.	Sodium chloride	500 g			
83.	Aluminium ammonium sulfate	500 g			
84.	Aluminium potassium sulfate	500 g			
85.	Concentrate ammonium hydroxide	500 ml			
86.	Silver sulfate	10 g			
87.	Ferroun indicator solution	125 ml			
88.	Ferrous ammonium sulfate	500 g			
89.	Mercuric sulfate	25 g			
90.	Potassium hydrogen phthalate	500 g			
91.	Potassium sulfate	500 g			
92.	Copper sulfate	500 g			
93.	Methyl red indicator solution	125 ml			
94.	Isopropyl alcohol	2.5 L			
95.	95% ethyl alcohol	500 ml			
96.	Boric acid	500 g			
97.	Phenol 89%	500 ml			
98.	Sodium nitroprusside	100 g			
99.	Trisodium citrate	500 g			
100.	Sodium hypochlorite 5%	2.5 L			
101.	Ammonium chloride	500 g			
102.	Ethylenediaminetetracetic acid dihydrate	500 g			
103.	Magnesium chloride	500 g			
104.	Magnesium sulfate	500 g			
105.	Erichrome black T sodium salt of 1-(1-hydroxy-2-naphthylazo-5-nitro-2-naphthol-4-sulfonic acid/	25 g			
106.	Anhydrous Calcium Carbonate	500 g			
107.	Ammonium purpurate indicator	5g			
108.	Erichrome blue black indicator	25 g			
109.	Anhydrous Sodium sulfate	500 g			
110.	Barium Chloride	500 g			
111.	Sodium Acetate,	500 g			
112.	Acetic Acid (99%)	500 ml			
113.	Anhydrous potassium Dihydrogen Phosphate	500 g			
114.	Phenolphthalein indicator aqueous solution	125 ml			
115.	Ammonium molybdate	100 g			
116.	Stannous Chloride Dihydrate.	250 g			
117.	Glycerol	500 ml			
118.	Benzene	500 ml			
119.	Isobutanol	500 ml			
120.	Methyl Alcohol	500 ml			
121.	Curcumin	10 g			
122.	Oxalic acid	500 g			
123.	Carmin N.F. 40 or Carminic acid	1 g			
124.	Rubber policeman				
125.	Potassium chloride	500 g			
126.	Anhydrous Sodium Fluoride, NaF	500 g			
127.	SPADNS, Sodium 2-(parasulfophenylazo)-1,8-dihydroxy-3,6-naphthalene disulfonate	25 g			
128.	Zirconyl chloride octahydrate,	100 g			
129.	Concentrated HCl	2.5 L			
130.	Sodium Arsenite	250 g			
131.	Sodium borohydride	500 g			
132.	Hydrochloric Acid AAS Grade	500ml			

133.	Nitric acid AAS Grade	500 ml				
134.	Standard solution Arsenic 1000 ppm	100 ml				
135.	Standard solution Cadmium 1000 ppm	100 ml				
136.	Standard solution Copper 1000 ppm	100 ml				
137.	Standard solution Lead 1000 ppm	100 ml				
138.	Standard solution Chromium 1000 ppm	100 ml				
139.	Standard solution Nickel 1000 ppm	100 ml				
140.	Standard solution Zinc 1000 ppm	100 ml				
141.	Standard solution Mercury 1000 ppm	100 ml				
142.	Potassium dichromate	500 g				
143.	Magnesium perchlorate	500 g				
144.	Standard solution Iron 1000 ppm	100 ml				
145.	Standard solution Cobalt 1000 ppm	100 ml				
146.	N-hexane 85%	2.5 L				
147.	Hexa decane 98%	100 ml				
148.	Stearic acid 98%.	25 g				
149.	MBTH Indicator solution (3-methyl,2-benzothiazolone hydrazone hydrochloride)	100 ml				
150.	Sulfamic acid	500 g				
151.	Ferric chloride	500 g				
152.	Anhydrous ethylenediamine	500 ml				
153.	Potassium iodide starch paper	10 Pack				
154.	Lead carbonate	250g				
155.	Silver nitrate	250g				
156.	Para dimethylaminobenzalrhodanine	500 ml				
157.	Acetone	2.5 L				
158.	Potassium cyanide	500 g				
159.	Barbituric acid	100 g				
160.	Pyridine	500 ml				
161.	Sodium acetate trihydrate	500 g				
162.	Chloramine-T	250 g				



### List Of Borosilicate Glassware

S.N. (1)	Name of Glassware (2)	Capacity (3)	Manufacturer Name (4)	Rate per unit as per current price list (5)	GST (6)	Total Price (7)
1.	Nessler tube tall form	50 ml 100 ml				
2.	Cellulose membrane filter	22 or 47 mm diameter				
3.	Beaker	100 ml 500 ml 1000 ml 2000 ml				
4.	Thermometer	(least 0.1 <sup>o</sup> C readable) readable up to 100 degree celcius				
5.	Erlenmeyer Flask	250 ml.				
6.	Conical flask	250 ml 100 ml 500 ml 1000ml				
7.	BOD bottle	300 ml				
8.	Volumetric flask (Amber colour) Class A	500 ml 100 ml 1000 ml				
9.	Volumetric flask capacity Class A	10 ml 20 ml 25 ml 50 ml 100 ml 200 ml 250 ml 500 ml 1000 ml				
10.	Hi-FlexiLoop	3- 5X 100 nos.# Economical Pack.				
11.	Culture Tubes Round Bottom, Clear, with PP Cap	30ml				
12.	Measuring Beaker with Handle Material: PP Autoclavable-	500 ml, 1000 ml, 2000 ml, 5000 ml				
13.	Pipette controller -	1-100 ml				
14.	Handypette Pipette Aid	10 ml				
15.	Wide Mouth Bottle Autoclavable -	125 ml				
16.	Wide Mouth Bottle with handle-	10 Ltr				
17.	Measuring cylinder class B Material: PP Autoclavable	500ml, 1000ml				
18.	Spinwin Tube conical Bottom Autoclavable-	50 ml 15 ml				
19.	Instrument sterilizing pan-	L-220xb- 150xh-70 L 450xb- 150xh-70				

20.	Measuring Scoop Material	PP- 50, 100, 500				
21.	Petridish	15 mm (90 X 15 mm)				
22.	Sharp Container-	5 Ltr				
23.	Rectangular Carboy with Stopcock autoclavable	5 Ltr				
24.	Autoclave Container (Steel).	H-22bcm, Radius 26 cm				
25.	Rodax Plate	60 X 15 mm				
26.	Inoculating loop Himedia	4 mm diameter				
27.	Graduated pipette Class A	1 ml 2 ml 5 ml 10 ml				
28.	Titration Burette Class A	10 ml 25 ml 50ml				
29.	Ground glass	24/40 neck				
30.	jacket Liebig	300 mm				
31.	West or equivalent condenser with Ground glass joint Pipets and wide bore.	24/40				
32.	Ammonia selective electrode					
33.	Kjeldahl flask	800 ml 500 ml				
34.	Distillation apparatus					
35.	Borosilicate glass flask attached to a vertical condenser so the outlet may be submerged below the surface of receiving acid solution.	800 -2000 ml				
36.	Weighing crucible I	100 ml				
37.	Amber colour glass bottle	250 ml, 500 ml 1000 ml.				
38.	Measuring spoon	capacity 0.2 to 0.3 ml				
39.	Glass fiber filter disks	22 to 125 mm dia				
40.	Gooch crucible	25 ml 50 ml				
41.	Suction flask					
42.	Evaporation Dish	100 ml to 150 ml				
43.	Ion exchange column	50 cm long by 1.3 cm diameter				
44.	Glass rod					
45.	Volumetric Pipette	1 ml 2 ml 5 ml 10 ml 20 ml 50 ml				
46.	Separatory funnel with TFE Stockcock.	2L				
47.	Liquid glass funnel	50 ml				

		100 ml 250 ml				
48.	Filter paper	11 cm				
49.	Distilling adaptor with drip tip					
50.	Ice bath					
51.	Cyanide distillation apparatus					
52.	Koch microburette	10 ml				
53.	Porcelain dishes	90 mm dia 100 ml				
54.	Polyethylene bottles with caps	125 ml				
55.	Paraffin wax.					
56.	Parafilm-	(W-2"X L-250")-1 Pack				
57.	Wide mouth wash bottle-	250ml, 500 ml				
58.	Hand Protector Grip					
59.	Parafilm	-(W-2"x L-250')				
60.	Parafilm Dispenser					
61.	Round Bottomed Flask	250 ml 500 ml				
62.	Burette	50 ml 100 ml				
63.	Measuring cylinder grade A	10 ml 25 ml 50 ml 100 ml 250 ml 500 ml 1000 ml				
64.	Glass-Stoppered borosilicate glass bottle	250 ml 500 ml 1000 ml				
65.	Glass beads					

### List Of Plasticware and Other Items

S.N. (1)	Name of Glassware (2)	Capacity (3)	Manufacturer Name (5)	Rate per unit as per current price list (6)	GST (7)	Total Price (6+7)
1.	Dropper	5 ml				
2.	HDPE Bottle.	50 mL 100 mL 250 mL 500 mL 1000mL 2000mL				
3.	Sterile Cotton Swab-	1x100 nos.				
4.	Poly Wire Half Rack Material: Re-enforced Nylon, Autoclavable	16 Places, 25dia mm				
5.	Polywire Rack Material: Re-enforced Nylon, Autoclavable	40 Places, 25 dia mm				
6.	Macrotips Box-	2-200 µl, 200-1000 µl, 10 ml				
7.	Fixed Volume Pipette-	100µl 1000 µl, 10000 µl				
8.	Variable Volume Pipette	100-1000 µl				
9.	Bottle top dispenser research model fully autoclaveable	1.0-10.0 ml				
10.	Macrotips-	Tip 10 ml Tip 10 ml XL				
11.	Microtips-	1000 µl, 100 µl				
12.	Autoclavable Bags -	12"x 24", 19"x 24"				
13.	Draining Tray-	L-400xb- 300xb-100				
14.	Pipette Stand	6 Places				
15.	HANDS ON Nitrile Examination Gloves 9.5"	Length Material- Nitrile- Medium, Large				
16.	Acid dispenser	500 ML				
17.	Spatula					
18.	pH meter portable					
19.	Forceps Pointed-	8 inch				
20.	Forceps Blunt dissecting-	7 inch				
21.	Micropipette	10 -1000 µl				
22.	Aluminium foil					

**List Of Gases**

S.N. (1)	Name of Glassware (2)	Capacity (3)	Manufacturer Name (4)	Rate per unit as per current price list (5)	GST (6)	Total Price (7)
1.	Refilling of Acetylene Gas $\geq 99.99\%$ pure in 47 Litre Water Capacity Cylinder (7m3 at 154 kg/cm2)	47 ltr				
2.	Refilling of Argon Gas $\geq 99.996\%$ pure in 47 Litre Water Capacity Cylinder (Oxygen < 5 ppm, Hydrogen < 1 ppm, Nitrogen < 20 ppm, Water < 4 ppm) (7m3 at 154 kg/cm2)	47 ltr				
3.	Refilling of Nitrous Oxide Gas (N2O) $\geq 99.5\%$ pure in 47 Litre Water Capacity Cylinder (7m3 at 154 kg/cm2)	47 ltr				
4.	Refilling of Oxygen Gas $\geq 99.9999\%$ pure in 47 Litre Water Capacity Cylinder (7m3 at 154 kg/cm2)	47 ltr				
5.	Refilling of Zero Air Gas $\geq 99.9995\%$ pure in 47 Litre Water Capacity Cylinder (7m3 at 154 kg/cm2)	47 ltr				

Date :  
Place:

Signature of the bidder  
Name :  
Seal