



CENTRAL POLLUTION CONTROL BOARD
PARIVESH BHAWAN, EAST ARJUN NAGAR,
DELHI-110032

E-TENDER NOTICE FOR RATE CONTRACT FOR CALIBRATION OF SCIENTIFIC INSTRUMENTS / EQUIPMENTS

Tender Enquiry No. : 14064/NRTOL/2020-21

Online tender is invited under two bids system i.e. Technical and Financial Bids for Registration of Suppliers for Rate Contract for Calibration of various scientific Instruments/equipments from NABL Accredited Labs. Tender forms can be downloaded from the CPP Portal (<http://eprocure.gov.in/eprocure/app>). The bids to be submitted on CPP Portal only.

Name of Goods	E-tender for Rate Contract for Calibration of various scientific Instruments / equipment from NABL Accredited Labs.	
	Date	Time
Earnest Money Deposit (EMD)	-NA-	
Date of Publishing	15-06-2020	10:00
Bid download/Bid submission start date	15-06-2020	10:00
Clarification Start Date	-NA-	
Clarification End Date	-NA-	
Last Date of Technical Bid Submission	14-07-2020	15:00
Technical Bid Opening Date	15-07-2020	15:00
Date and time for opening of Financial bids of the technically qualified bidders	It will be announced on the above portal after opening of technical bids.	

-s/d-
DH-Trace Organic Lab.

Email: skumar.cpcb@nic.in



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Ref.: No: CPCB/14064/NRTOL/2020-21

Dt: 11-06-2020

E-TENDER NOTICE FOR RATE CONTRACT FOR CALIBRATION OF SCIENTIFIC
INSTRUMENTS / EQUIPMENTS

Pre-Qualification Criteria(PQC):

1. The Bidder should have a valid PAN (Permanent account Number), GST Registration No.
2. The Bidder shall possess a valid accreditation from a regulatory body (NABL) in India for Instrument calibration.
3. The bidder should have experience of having successfully completed similar work during last ___3___ years ending

Similar work means calibration of instruments/equipment of any organization of repute. Documentary evidence in form of Certificates from clients/ Work order copies specifying the work and the amount of contract should be submitted along the offer.

Tender documents are available on CPP Portal for downloading. The bidders have to apply through online mode only. No offline bid will be accepted.

The tenders are to be submitted in two parts i.e. Technical Bid and Price Bid on or before the date & time fixed for receiving the bid. Offline, Telex, telegraphic or email bids will not be entertained.

The following technical requirements have to be fulfilled by the laboratories as Pre – requisites for consideration of their technical bid. The Quotation received without adequate details of technical requirements will be rejected.

A. Technical Bid Requirements

S.No.	Requirement	Compliance
1.	IS 17025 Accreditation for Calibration Laboratories	NABL Yes/No (if Yes validity upto.....)
2.	Accreditation for instruments and equipment (As per List)	NABL Certificate Number Yes/No (if Yes provide Certificate number.....)
3.	Information Sheet for calibration of Instruments / equipment, which is not covered under NABL scope.	Information Sheet Yes/No (if Yes provide methodology.....)

B. Financial Part (Annexure-IV)

- The Laboratory has to submit all-inclusive cost (tax may be mentioned separately) of respective items as financial bid (BoQ Format):

Items	All Inclusive Unit Cost (Rs/-)
A. (i) Onsite Calibration (item-wise per instruments and equipment)- As per list enclosed. B. (ii) Calibration at calibration laboratory (items- wise per instruments and equipment)- As per list enclosed.	To be mentioned against each items in the enclosed list.
C. Taxes (if any)	To be mentioned against each items.

- The Laboratory has to submit NABL accredited calibration certificate of each instruments and equipment's after the calibration indicating the validity of certificate.

The submitted Tender Document must be accompanied with Signed copy of tender, Credentials, accreditation copy, Work order copies, Completion of work Certificates.

Conditional tender may disqualify so tenderers are advised to quote price as per NIT conditions only. Price Part shall be open only of the technically qualified tenderers later on and date to be notified to the qualified tenderers only.

DH-TOL



CENTRAL POLLUTION CONTROL BOARD
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Introduction:

Central Pollution Control Board (CPCB) is an autonomous statutory body under Ministry of Environment, Forest and Climate Change. For smooth functioning of laboratories and monitoring of various process parameters various inline/ offline instruments are installed. In order to cross check the healthiness of installed online instruments, measuring instruments are procured and are calibrated annually. Present tender deals with the calibration of various Instruments / equipment installed at different Laboratories of CPCB located at CPCB HQ, Parivesh Bhawan, East Arjun Nagar, Delhi-110032

Scope of work - Calibration of various Instruments/Equipments of Laboratories, located at Central Pollution Control Board, Delhi.

1. On a mutually agreed date, successful bidder shall collect the instruments / equipment from CPCB, Delhi, transport it to their laboratory, calibrate the instrument and return the calibrated instrument with calibration certificate.
2. List of Instruments to be calibrated is available on Annexure - I of this tender.
3. All tools, tackles, standards, machinery etc. required for satisfactory completion of job shall be arranged by the bidder.



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GENERAL CONDITIONS OF CONTRACT

1. **Nature of Tender:** The tenderer should submit their tender online on CPP Portal Only in Two part-Single stages as described in NIT.
2. **SECURITY DEPOSIT:** Tenderer should deposit a sum @ __NIL__% of the awarded value as security deposit in the form of Demand Draft drawn in favor of CPCB, Delhi payable at Delhi which will bear no interest.
3. **RATE:** The rate is to be quoted only as per price format of tender document failing which your offer shall be rejected. It is to be noted that tenderer should quote rate for all items mentioned in the price format.
4. **The rate quoted will remain firm till completion of the contract.**
5. (i) If all bidders quote for all items, then the total cost shall be the only deciding factor of L-1 bidder.

(ii) If some of the bidders quote for some of the items, then work will be split to two or more bidders as per lowest price of individual items.
6. **RATES IN WORDS & FIGURES:**
 - a. In case of item rate tender, only rates quoted shall be considered.
 - b. Rates shall be filled properly so that no discrepancy in rate written in figures and words. However, if a discrepancy is found, the rate which corresponds with the amount worked out by the contractor shall unless otherwise proved be taken as correct. If the amount of an item is not worked out by the contractor or it does not

corresponds with the rate written either in figure or in words then the rates quoted by the contractor in words shall be taken as correct.

- c. Where the rates quoted by the contractor in figures and in words tally but the amount is not works out correctly, the rate quoted by the contractor will unless otherwise proved be taken as correct and not the amount. In event no rate has been quoted for any item(s) then rate of such item(s) will be considered as zero.
7. The quoted rate shall be inclusive of GST.
8. Contractor will arrange all tools, tackles, standards for satisfactorily execution of the work.
9. **COMPLETION PERIOD:** Entire work shall be completed within 45 days of placing for work order.
10. **OFFER VALIDITY:** Offer shall be valid for 120 days effective from date of opening of tender.
11. **TERMS OF PAYMENT:** The contractor shall raise the bills in Triplicate to CPCB immediately after completion of work. CPCB will release the payment within 30 days to contractor within 30 days from the date of submission of bill.
12. **GST REGISTRATION:** Tenderers should have valid GST registration certificate and a copy of the same is to be attached along with tender documents.
13. **CPCB GST REGISTRATION:** Bidder shall note that CPCB GSTIN is 07AAALC0228L2ZD.
14. Any action / dispute arise out of or from this work order shall be subject to the jurisdiction of court of law at Delhi only.
15. **WORKING HOURS:** The timing to perform the job assigned will be strictly adhere to our office timings i.e from 10:30AM to 05:00PM. There will be no work in Saturdays, Sundays & holidays.
16. **SUB-CONTRACT:** Not applicable in this contract.
17. **IDLE CLAIM:** Tenderer may please note that no claim will be entertained on account of idle work force, stoppage of work, unprecedented rain/storm or any other unforeseen circumstances.
18. **DEVIATION FROM ORIGINAL TENDER:** The bidder should indicate any suggestion deviations from the tender document in the bid itself for consideration by the CPCB. These deviations shall constitute part of contract when approved by the CPCB.
19. **TRAVELLING ALLOWANCE:** Other than price specified in price format, no extra payment shall be paid for collection / Return of Instruments.

20. CPCB will not provide any lodging/Boarding facility to the person engaged by the bidder in this job.

21. **SITE INVESTIGATION:** The bidder should satisfy himself as to the nature and location of work, and all other incidental costs at CPCB Delhi. Any failure of the bidder to acquaint himself with all the available information concerning these conditions will not relieve him of responsibility of estimating properly, the difficulty or cost of successful performing the work.

22. For any clarification bidder may contact from the DH-TOL, CPCB (Sh. Sanjay Kumar, skumar.cpcb@nic.in, 011-43102376) before submitting the tender.

23. **CONTACTING THE CPCB:** From the time of bid opening to the time of contract award, if any bidder wishes to contact CPCB on any matter related to the bid, it should do so in writing.

24. **Bid evaluation Criteria:** Bid is the responsibility of bidder and no relief or consideration can be given for errors and omission by the bidder inadvertently or adherently. Bid with incomplete information is liable for rejection.

The techno-commercial part of bid shall be evaluation criteria and other requirements / documents as indicated in the bidding document. Techno-commercial bid containing price shall be summarily rejected.

Non submission of details /documents as per above may lead to rejection of bid.

25. **AWARD OF CONTRACT:** CPCB will award the contract to the successful bidder whose bid has been determined to be substantially responsive and has been determined as the lowest, is determined to be qualified to satisfactorily perform the contract.

26. **NOTIFICATION OF AWARD:** Prior to the expiration of period of bid validity CPCB will notify the successful bidder in writing by letter/Email to be confirmed in writing, that his bid has been accepted. The notification of award/Fax of Indent will constitute the formation of contract.

27. **CPCB'S RIGHT TO ACCEPT ANY BID AND TO REJECT ANY OR ALL BIDS:** CPCB reserves the right to accept or reject any bid, and to cancel the bidding process and reject all bid, at any time prior to award of contract, without thereby incurring any liability to be affected bidder or bidders are any obligations to inform the affected bidder or bidders of the ground for CPCB's action.

LIST OF INSTRUMENTS / EQUIPMENTS TO BE CALIBRATED

S.No.	Items	Range / Volume	Quantity
			As Per Requirement
1	Analytical Balance	0.001 gm to 220 gm	“
2	Precision Balance	0.001 gm to 600 gm	“
3	Standard Weight E2	1 mg to 220 gm	“
4	Micro Syringe	1 μ l to 100 μ l	“
5	Micro Pipette	10 μ l to 100 μ l	“
6	Micro Pipette	100 μ l to 1000 μ l	“
7	Micro Pipette	02 μ l to 2000 μ l	“
8	Micro Pipette	500 μ l to 5000 μ l	“
9	Micro Pipette	1000 μ l to 10000 μ l	“
10	Auto Pipette	10 μ l to 1000 μ l Fixed	“
11	Glass Bulb Pipette	1, 2, 5, 10, 20, 25, 50 ml	“
12	Glass Pipette Graduated	0.1 ml to 1.0 ml	“
13	Glass Pipette Graduated	0.5 ml to 2.0 ml	“
14	Glass Pipette Graduated	1.0 ml to 5.0 ml	“
15	Glass Pipette Graduated	1.0 ml to 10.0 ml	“
16	Glass Pipette Graduated	1.0 ml to 25.0 ml	“
17	Glass Burette	1.0 ml to 50.0 ml	“
18	Digital Burette	0.1 ml to 50.0 ml	“
19	Dispenser	1.0 ml to 5.0 ml	“
20	Dispenser	2.0 ml 10.0 ml	“
21	Volumetric Flask	10 ml to 2000 ml	“

22	Glass Vial	1.0 ml & 2.0 ml	“
23	Measuring Cylinder	1.0 ml 2000 ml	“
24	Glass Thermometer	-10 °C) to 110 °C	“
25	Glass Thermometer	-10 °C to 360 °C	“
26	Glass Thermometer	0.0 °C to 50 °C	“
27	Glass Thermometer	0.0 °C to 250 °C	“
28	Dial Thermometer	50 °C to 450 °C	“
29	Digital Thermometer	10 °C to 70 °C	“
30	Digital Thermometer	10 °C to 250 °C	“
31	Digital Thermo Hygrometer	Temp.10.0 °C to 50 °C and Humidity 10% to 100%	“
32	Temperature and Humidity Control Chamber	Temp. Up to 50 °C and Humidity Up to 60%	“
33	Hot Air Oven	35 °C to 250 °C	“
34	Water Bath	30 °C to 100 °C	“
35	GC Oven	Up to 350 °C	“
36	Muffle Furnace	50 °C to 700 °C	“
37	Deep Freezer	02°C to 10 °C	“
38	BOD Incubator	10 °C to 55 °C	“
39	COD Digester	100 °C to 200 °C	“
40	pH Meter	4, 7, 9 & 9.2	“
41	DO Meter	0.5 mg/L to 30.0 mg/L	“
42	Conductivity Meter	Low, Middle & Higher Range	“
43	Turbidity Meter	0.0 to 1000 NTU	“
44	Test Sieve	100 µm, 125 µm, 425 µm, 600 µm	“

45	D-Net	600 μm	“
46	Autoclave	121 °C 15lbs/inch ²	“
47	Laminar Flow Bench (for Air particle size and flow)	Flow 0.5 m/s, & Particle size $\leq 0.3\mu\text{m}$	“
48	High Volume Sampler Manometer	Up to 1.6 m ³ /min	“
49	Rota meter for Gas Sampling	Up to 60 LPM	“
50	Time Totalizer	-----	“



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Annexure-II

INSTRUCTIONS FOR ONLINE BID SUBMISSION

As per the directives of Department of Expenditure, this tender document has been published on the Central Public Procurement Portal (URL: <http://eprocure.gov.in>). The bidders are required to submit soft copies of their bids electronically on the CPP Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the CPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal.

More information useful for submitting online bids on the CPP Portal may be obtained at:

<https://eprocure.gov.in/eprocure/app>.

REGISTRATION

- 1) Bidders are required to enrol on the e-Procurement module of the Central Public Procurement Portal (URL: <https://eprocure.gov.in/eprocure/app>) by clicking on the link "Click here to Enrol" on the CPP Portal is free of charge.
- 2) As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
- 3) Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal.
- 4) Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class II or Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify / TCS / nCode / eMudhra etc.), with their profile.
- 5) Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSC's to others which may lead to misuse.
- 6) Bidder then logs in to the site through the secured log-in by entering their user ID / password and the password of the DSC / e-Token.

SEARCHING FOR TENDER DOCUMENTS

- 1) There are various search options built in the CPP Portal, to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, organization name, location, date, value, etc. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as organization name, form of contract, location, date, other keywords etc. to search for a tender published on the CPP Portal.
- 2) Once the bidders have selected the tenders they are interested in, they may download the required documents / tender schedules. These tenders can be moved to the respective 'My Tenders' folder.

This would enable the CPP Portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.



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3) The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification / help from the Helpdesk.

PREPARATION OF BIDS

1) Bidder should take into account any corrigendum published on the tender document before submitting their bids.

2) Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid. Please note the number of covers in which the bid documents have to be submitted, the number of documents - including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid. Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document / schedule and generally, they can be in PDF / XLS / RAR / DWF formats. Bid documents may be scanned with 100 dpi with black and white option.

3) To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the bidders.

4) Bidders can use "My Space" area available to them to upload such documents. These documents may be directly submitted from the "My Space" area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

SUBMISSION OF BIDS

1) Bidder should log into the site well in advance for bid submission so that he/she upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.

2) The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.

3) Bidder has to select the payment option as "offline" to pay the tender fee / EMD as applicable and enter details of the instrument.

4) Bidder should prepare the EMD as per the instructions specified in the tender document. The original EMD should be submitted at Directorate of Logistics, New Delhi by at 13:00 hrs. The details of the EMD physically sent, should tally with the details available in the scanned copy and the data entered during bid submission time. Otherwise the uploaded bid will be rejected.

5) A standard price bid schedule format has been provided with the tender document to be filled by all the bidders. If the price bid file is found to be modified by the bidder, the bid will be rejected.

6) The serve time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.



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7) All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by

Unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128-bit encryption technology. Data storage encryption of sensitive fields is done.

8) The uploaded tender documents become readable only after the tender opening by the authorized bid openers.

9) Upon the successful and timely submission of bids, the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.

10) The bid summary has to be printed and kept as an acknowledgement of the submission of the bid. This acknowledgement may be used as an entry pass for any bid opening meetings.

ASSISTANCE TO BIDDERS

1) Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.

2) Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk. The contact number for the helpdesk is 1800 233 7315.



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Annexure – III

TENDER ACCEPTANCE LETTER

DATE _____

TENDER NOTICE NO _____

TO

THE CHAIRMAN

CENTRAL POLLUTION CONTROL BOARD

(MINISTRY OF ENVIRONMENT & FORESTS GOVERNMENT OF INDIA)

C.B.D. CUM OFFICE COMPLEX

EAST ARJUN NAGAR DELHI - 110 032.

Sir,

Having examined the terms and conditions of Tender Document and specifications for Procurement and Installation of Hydrogen Gas Leak detector., the acceptance of which is hereby acknowledged. We, the undersigned, offer to supply the following:

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 8.
- 9.
- 10.
- 11.
- 12.

(Please add additional pages, if required). The above supply shall be in conformity with the specifications and conditions of supply.

We undertake if our bid is accepted to deliver the items quoted by us, we shall deliver within the period indicated by us in our offer. We also undertake that in case of our failure to deliver the item on specified time, appropriate penalty can be levied on us. We agree to abide by this bid for a period of 180 days from the date fixed for Bid opening and it shall remain binding upon us and may be accepted at any time before expiration of that period.



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We are submitting a Demand Draft for Rs...../ in bid Currency in favour of "Central Pollution Control Board", Delhi towards the Earnest Money.

This Bid, together with your written acceptance thereof in your notification of award shall constitute a bidding contract between us.

We understood that you are not bound to accept the lowest or any bid you may receive.

Dated this.....day of.....2020

Signature of authorized Person, Name with Stamp & full Address.

Tender Inviting Authority: <Central Pollution Control Board, Delhi>

Name of Work: < RATE CONTRACT FOR CALIBRATION OF SCIENTIFIC INSTRUMENTS / EQUIPMENTS >

Contract No: < Enter the Contract No >

Name of the Bidder/ Bidding Firm / Company :	
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PRICE SCHEDULE (DOMESTIC TENDERS - RATES ARE TO GIVEN IN RUPEES (INR) ONLY)														
(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)														
NUMBER #	TEXT #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER	NUMBER	NUMBER	NUMBER	TEXT	NUMBER #	NUMBER #	TEXT #	
SI. No.	Item Description	Item Code / Make	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder in Rs. P	Excise Duty Amount in INR Rs. P	GST Amount in INR Rs. P	Freight Charges (Unloading & Stacking) in Rs. P	Any Other Taxes in Rs. P	Any Other Duties/Levies in Rs. P	TOTAL AMOUNT Without Taxes	TOTAL AMOUNT With Taxes	TOTAL AMOUNT In Words	
1	2	3	4	5	7	8	9	10	11	12	13	14	15	
1	Instruments / Equipment													
1.01	Analytical Balance, (0.001 gm to 220 gm)	item1	1.00	Nos							0.00	0.00	INR Zero Only	
1.02	Precision Balance, (0.001 gm to 600 gm)	item2	1.00	Nos							0.00	0.00	INR Zero Only	
1.03	Standard Weight E2, (1 mg to 220 gm)	item3	1.00	Nos							0.00	0.00	INR Zero Only	
1.04	Micro Syringe, (1 µl to 100 µl)	item4	1.00	Nos							0.00	0.00	INR Zero Only	
1.05	Micro Pipette, (10 µl to 100 µl)	item5	1.00	Nos							0.00	0.00	INR Zero Only	
1.06	Micro Pipette, (100 µl to 1000 µl)	item6	1.00	Nos							0.00	0.00	INR Zero Only	
1.07	Micro Pipette, (02 µl to 2000 µl)	item7	1.00	Nos							0.00	0.00	INR Zero Only	
1.08	Micro Pipette, (500 µl to 5000 µl)	item8	1.00	Nos							0.00	0.00	INR Zero Only	
1.09	Micro Pipette, (1000 µl to 10000 µl)	item9	1.00	Nos							0.00	0.00	INR Zero Only	
1.1	Auto Pipette, (10 µl to 1000 µl Fixed)	item10	1.00	Nos							0.00	0.00	INR Zero Only	
1.11	Glass Bulb Pipette, (1, 2, 5, 10, 20, 25, 50 ml)	item11	1.00	Nos							0.00	0.00	INR Zero Only	
1.12	Glass Pipette Graduated, (0.1 ml to 1.0 ml)	item12	1.00	Nos							0.00	0.00	INR Zero Only	
1.13	Glass Pipette Graduated, (0.5 ml to 2.0 ml)	item13	1.00	Nos							0.00	0.00	INR Zero Only	
1.14	Glass Pipette Graduated, (1.0 ml to 5.0 ml)	item14	1.00	Nos							0.00	0.00	INR Zero Only	
1.15	Glass Pipette Graduated, (1.0 ml to 10.0 ml)	item15	1.00	Nos							0.00	0.00	INR Zero Only	
1.16	Glass Pipette Graduated, (1.0 ml to 25.0 ml)	item16	1.00	Nos							0.00	0.00	INR Zero Only	
1.17	Glass Burette, (1.0 ml to 50.0 ml)	item17	1.00	Nos							0.00	0.00	INR Zero Only	
1.18	Digital Burette, (0.1 ml to 50.0 ml)	item18	1.00	Nos							0.00	0.00	INR Zero Only	
1.19	Dispenser, (1.0 ml to 5.0 ml)	item19	1.00	Nos							0.00	0.00	INR Zero Only	
1.2	Dispenser, (2.0 ml 10.0 ml)	item20	1.00	Nos							0.00	0.00	INR Zero Only	
1.21	Volumetric Flask, (10 ml to 2000 ml)	item21	1.00	Nos							0.00	0.00	INR Zero Only	
1.22	Glass Vial, (1.0 ml & 2.0 ml)	item22	1.00	Nos							0.00	0.00	INR Zero Only	

1.23	Measuring Cylinder, (1.0 ml 2000 ml)	item23	1.00	Nos							0.00	0.00	INR Zero Only
1.24	Glass Thermometer, (-10 oC) to 110 oC)	item24	1.00	Nos							0.00	0.00	INR Zero Only
1.25	Glass Thermometer, (-10 oC to 360 oC)	item25	1.00	Nos							0.00	0.00	INR Zero Only
1.26	Glass Thermometer, (0.0 oC to 50 oC)	item26	1.00	Nos							0.00	0.00	INR Zero Only
1.27	Glass Thermometer, (0.0 oC to 250 oC)	item27	1.00	Nos							0.00	0.00	INR Zero Only
1.28	Dial Thermometer, (50 oC to 450 oC)	item28	1.00	Nos							0.00	0.00	INR Zero Only
1.29	Digital Thermometer, (10 oC to 70 oC)	item29	1.00	Nos							0.00	0.00	INR Zero Only
1.3	Digital Thermometer, (10 oC to 250 oC)	item30	1.00	Nos							0.00	0.00	INR Zero Only
1.31	Digital Thermo Hygrometer, (Temp.10.0 oC to 50 oC and Humidity 10% to 100%)	item31	1.00	Nos							0.00	0.00	INR Zero Only
1.32	Temperature and Humidity Control Chamber, (Temp. Up to 50 oC and Humidity Up to 60%)	item32	1.00	Nos							0.00	0.00	INR Zero Only
1.33	Hot Air Oven, (35 oC to 250 oC)	item33	1.00	Nos							0.00	0.00	INR Zero Only
1.34	Water Bath, (30 oC to 100 oC)	item34	1.00	Nos							0.00	0.00	INR Zero Only
1.35	GC Oven, (Up to 350 oC)	item35	1.00	Nos							0.00	0.00	INR Zero Only
1.36	Muffle Furnace, (50 oC to 700 oC)	item36	1.00	Nos							0.00	0.00	INR Zero Only
1.37	Deep Freezer, (02oC to 10 oC)	item37	1.00	Nos							0.00	0.00	INR Zero Only
1.38	BOD Incubator, (10 oC to 55 oC)	item38	1.00	Nos							0.00	0.00	INR Zero Only
1.39	COD Digester, (100 oC to 200 oC)	item39	1.00	Nos							0.00	0.00	INR Zero Only
1.4	pH Meter, (4, 7, 9 & 9.2)	item40	1.00	Nos							0.00	0.00	INR Zero Only
1.41	DO Meter, (0.5 mg/L to 30.0 mg/L)	item41	1.00	Nos							0.00	0.00	INR Zero Only
1.42	Conductivity (Meter, Low, Middle & Higher Range)	item42	1.00	Nos							0.00	0.00	INR Zero Only
1.43	Turbidity Meter, (0.0 to 1000 NTU)	item43	1.00	Nos							0.00	0.00	INR Zero Only
1.44	Test Sieve, (100 µm, 125 µm, 425 µm, 600 µm)	item44	1.00	Nos							0.00	0.00	INR Zero Only
1.45	D-Net,(600 µm)	item45	1.00	Nos							0.00	0.00	INR Zero Only
1.46	Autoclave, (121 oC 15lbs/inch2)	item46	1.00	Nos							0.00	0.00	INR Zero Only
1.47	Laminar Flow Bench (for Air particle size and flow), (Flow 0.5 m/s, & Particle size ≤ 0.3µm)	item47	1.00	Nos							0.00	0.00	INR Zero Only
1.48	High Volume Sampler Manometer, (Up to 1.6 m3/min)	item48	1.00	Nos							0.00	0.00	INR Zero Only
1.49	Rota meter for Gas Sampling, (Up to 60 LPM)	item49	1.00	Nos							0.00	0.00	INR Zero Only
1.5	Time Totalizer	item50	1.00	Nos							0.00	0.00	INR Zero Only
Total in Figures											0.00	0.00	INR Zero Only
Quoted Rate in Words		INR Zero Only											