

Bid Document

Bid Details	
Bid End Date/Time	23-12-2022 14:00:00
Bid Opening Date/Time	23-12-2022 14:30:00
Bid Offer Validity (From End Date)	180 (Days)
Ministry/State Name	Ministry Of Health And Family Welfare
Department Name	Department Of Health And Family Welfare
Organisation Name	North Eastern Indira Gandhi Regional Institute Of Health A Medical Sciences (neigrihms)
Office Name	Neigrihms, Shillong
Total Quantity	1
Item Category	Fully automated urine analyser (Q3)
Minimum Average Annual Turnover of the bidder (For 3 Years)	12 Lakh (s)
OEM Average Turnover (Last 3 Years)	12 Lakh (s)
Years of Past Experience Required for same/similar service	3 Year (s)
MSE Exemption for Turnover	Yes
Startup Exemption for Turnover	Yes
Document required from seller	Experience Criteria,Past Performance,Bidder Turnover,Cer (Requested in ATC),OEM Authorization Certificate,OEM An Turnover,Additional Doc 1 (Requested in ATC),Additional I (Requested in ATC),Additional Doc 3 (Requested in ATC),A Doc 4 (Requested in ATC),Compliance of BoQ specification supporting document *In case any bidder is seeking exemption from Experience Turnover Criteria, the supporting documents to prove his for exemption must be uploaded for evaluation by the bu
Past Performance	30 %
Bid to RA enabled	No
Time allowed for Technical Clarifications during technical evaluation	3 Days
Evaluation Method	Total value wise evaluation

EMD Detail

Advisory Bank	Bank Of Baroda
EMD Amount	70000

ePBG Detail

Advisory Bank	Bank Of Baroda
ePBG Percentage(%)	3.00
Duration of ePBG required (Months).	62

(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.

(b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

Beneficiary:

DEPUTY DIRECTOR (ADMN)

Neigrihms, Shillong, Department of Health and Family Welfare, North Eastern Indira Gandhi Regional Institute of Health and Medical Sciences (NEIGRIHMS), Ministry of Health and Family Welfare
(Emd And Security Deposit Account)

Splitting

Bid splitting not applied.

MII Purchase Preference

MII Purchase Preference	No
-------------------------	----

Details of the Competent Authority for MII

Name of Competent Authority	Director PPD, DOE
Designation of Competent Authority	Deptt. of Expenditure
Office / Department / Division of Competent Authority	Deptt. of Expenditure
CA Approval Number	F 4/1/2022-PPD(pt.)
Competent Authority Approval Date	21-06-2022
Brief Description of the Approval Granted by Competent Authority	Relaxation on Global Tender Enquiry (GTE) under Rule 16 General Financial Rules (GFRs) 2017 SI 125 Automated UI Analyser

Competent Authority Approval for not opting Make In India Preference : [View Document](#)

MSE Purchase Preference

MSE Purchase Preference	Yes
-------------------------	-----

1. If the bidder is a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience criteria, supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
2. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Ex

Criteria" subject to their meeting of quality and technical specifications. If the bidder is OEM of the offered products, exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. If bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for must be uploaded for evaluation by the buyer.

3. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

4. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or the reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Organization / PSU / Public Listed Company for number of Financial years as indicated above in the bid document before opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity of each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

5. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

6. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. If the bidder is excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Service, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quote within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 25%(selected by Buyer) percentage of total bid value.

7. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 30% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative or average quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

Excel Upload Required:

Details of consumables and other stores - [1670855690.xlsx](#)

Pre Bid Detail(s)

Pre-Bid Date and Time	Pre-Bid Venue
16-12-2022 14:00:00	E-Procurement Cell , Ground Floor, Director block, NEIGRIHMS Shillong-79301 Tel:0364-2538032

Fully Automated Urine Analyser (1 pieces)

Techno Commercial Criteria - Offered price of the bidder will be loaded by the buyer as per criteria mentioned below. Bid loading will be done only for the purpose of bid evaluation and determination of L1, L2 etc. Contract will be awarded to the bidder having lowest loading factor.

Techno Commercial for Bid Evaluation Loading Criteria of bid price allowed	Yes
--	-----

Techno Commercial Criteria	Five (5) years warranty and Five (5) years CMC should be provided for fixed cost consumables etc for entire life cycle with Maintenance cost. Price for (30,000 number of tests / year) will be considered for evaluation for 10 years (i.e. 30,000 X 10 year- 5 yr warranty and
----------------------------	--

Brand Type	Registered Brand
------------	------------------

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
Performance Parameters	Type of configuration	benchtop
	Analysis provided	Combination of Urine chemistry and urine sediment
	Working principle of sedimental analysis	Fluorescence Flow cytometry, True Microscopy (Auto Evaluation Module), Digital /Automated brightfield microscopy
	Working principle of chemical analysis	Reflectance Photometry with CMOS sensor
	Type of sample	Urine with Body fluids
	Min Sample volume in ml	≤5
	Chemical Testing Parameters	Glucose, protein, pH, Specific gravity, Urobilinogen Ketones, Nitrites, Blood & Leucocytes, Microalbumin Creatinine with ACR ratio (If strips protected against acid)
	Sedimental testing parameters	RBC, WBC, CAST, Crystals, epithelial cells, sperms, b squamous epithelial cells. Non Squamous Epithelia, WBC Clumps, Yeast, Mucus
	Capability to analyse other body fluids	Yes
	" Capability to analyse Body fluids and report Bacteria class and Osmolality"	Yes
	Physical characteristics measured by the system	Specific gravity, colour, turbidity, osmolality
	Flagging Of Atypical Cells/ WBC clumps for Sediment	Yes
	Flagging Of Atypical Cells / WBC clumps for Combination	Yes
	Throughput (Number of Sample) per hour	105.0 Or higher
	Reagent type Chemistry	Both liquid consumables and strip
	Reagent Type Sediment	Liquid consumables, Solid consumables
	Dry strip detection	Yes
	Attached waste bin container	Yes
	Availability of Quality control program in system	Yes

Specification	Specification Name	Bid Requirement (Allowed Values)
	System should have provision to avoid sedimentation cross contamination by performing sample to sample cleaning	Yes
	Modular/upgradable feature	Yes
	RBC Morphology information	Disomorphic
	UTI Flagging	Yes
	Bacteria classification	Yes
	Calibration	Both calibration strips and automatic
Data management and display	Type of user Interface	Both barcode reader facility and manual
	Type of barcode reader	internal
	Type of patient data entry	alpha-numerical
	HIS/LIS Interface	ASTM (RS323 + LAN),
	Number of USB Port provided	2
	Result and worklist transmission through LIS	Yes
	Printer facility	Yes
	Printer unit	inbuilt, external, NA
	Printer type	laser printer
	Type of data management	PC based
	PC monitor type	LCD, NA for inbuilt
	PC monitor size in inches	15 or more
	PC hard disk	>500 GB
	Inbuilt Display	Touch screen
	The processor and RAM of the PC board system should be latest version	Yes
	Sediment analysis	Histogram and Scatterogram
	No of USB port	3
	Analyser should have facility for operator to zoom the images for closer viewing	No
	OEM is manufacturing liquid controls	Yes
Power requirements	Online UPS provided	Yes
	UPS Back up Time in min	30 mins, 60 mins
	Type of battery	Lithium ion

Specification	Specification Name	Bid Requirement (Allowed Values)
Miscellaneous Parameters	Number of installations in Central /State/PSU Govt Hospitals (Hint: Seller should supply a performance certificate of the device to the buyer incase demanded after placement of order)	More than 3
	Availability of toll free facility for technical support maintained by OEM or authorized agencies	Yes
	Warranty (Option of comprehensive warranty is available through bidding only, which if opted will supersede normal warranty in the catalogue)	5

Additional Specification Parameters - Fully Automated Urine Analyser (1 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Instrument throughput for chemistry analysis should be Minimum 270 samples /hr and for sediment analysis minimum 80 samples per hour	Instrument throughput for chemistry analysis should be Minimum 270 samples /hr and for sediment analysis minimum 80 samples per hour
Five (5) years warranty and Five (5) years CMC should be provided with fixed cost consumables etc for entire life cycle with Maintenance kit free of cost.	Five (5) years warranty and Five (5) years CMC should be provided with fixed cost consumables etc for entire life cycle with Maintenance kit free of cost.
Price for (30,000 number of tests / year) will be considered for price evaluation for 10 years (i.e. 30,000 X 10 year- 5 yr warranty and 5 yr CMC)	Price for (30,000 number of tests / year) will be considered for price evaluation for 10 years (i.e. 30,000 X 10 year- 5 yr warranty and 5 yr CMC)
Start-up test kit for at least 200 tests should be provided with the system including all consumables, reagents, solutions and other related stores	Start-up test kit for at least 200 tests should be provided with the system including all consumables, reagents, solutions and other related stores
The calibration, IQ, OQ and PQ of the instrument should be performed at the time of installation and certificates should be provided.	The calibration, IQ, OQ and PQ of the instrument should be performed at the time of installation and certificates should be provided.

* Bidders offering must also comply with the additional specification parameters mentioned above.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Date
1	Khrawkupar Jithod Katrai	793018,P.O. NEIGRIHMS, Mawdiangdiang, Shillong	1	90

Special terms and conditions-Version:2 effective from 21-10-2022 for category Fully automated urine analyzer

1. All Provisions of Drugs and Cosmetics Act, 1940 and Rules made there under as amended till date will be applicable. This will include all notifications issued by *Central Drugs Standard Control Organisation (CDSCO)*, Ministry of Health & Family Welfare (MoHFW) and Department of Pharmaceuticals (DOP), Ministry of Chemicals and Fertilizers time to time in this regard.
2. The sellers are registered on GeM based on self-declaration of valid Drug License, product certification, etc. However, buyers must check and validate the details at their end for all applicable licenses and certificates e.g., validity and authenticity/genuineness of drug license, product certification, manufacturer certification/licenses, test reports etc.
3. The price offered by the seller shall not, in any case exceed the DPCO controlled price, if any, fixed by the Central/State Government, the Maximum Retail Price (MRP) and the selling price. The seller must reduce the price if there is any reduction in DPCO ceiling price, if any.
4. **Comprehensive warranty:** Comprehensive warranty shall include preventive maintenance including as per technical/ service /operational manual of the manufacturer, service charges and spares. During the warranty period commencing from date of the successful completion of warranty period, Service personnel shall visit each consignee site as recommended in the manufacturer's technical/ service /operational manual once in six months. warranty shall not be including the consumables. Further there will be 98% uptime during warranty period on 24 (hrs) X 7 (days) X 365 (days) basis, with penalty, to extend warranty period double the downtime period.
5. **Service centres:** Details of Service outlets in India to render services for equipment to be furnished to buyer/consignees with complete address,telephone numbers, e mails etc at time of making the supplies. It is the responsibility of seller to ensure that authorized service centres are available to cater to the areas where supplies are made within reasonable distance from where the service calls can be handled.Details of telephone numbers for service call and online registration of service requests also to be provided buyer/consignee at time of supplies.
6. **Source of supply:** It shall be responsibility of seller to provide Documents regarding source of equipment as copy of Performa invoice or any other documents to establish that the products supplied are manufactured by OEM indicated and sourced from them.
7. **Packing and Marking:** Medical equipments being very delicate and sensitive packing for the goods shall be strong and durable enough to withstand transit including transshipment (if any), rough handling, open storage without any damage, deterioration etc. .The size, weights and volumes of the packing cases, remoteness of final destination of the goods, availability or otherwise of transport and handling facilities at all points of transit up to final destination,. Quality of packing, the manner of marking within & outside the package, provision of accompanying documentation shall take into consideration the type of medical equipments supplied. The accessories shall be suitably labelled and packed. Each of the package shall be marked on all sides with indelible paint of proper quality: indicating contract number and date, brief description of goods including quantity, Packing list reference number, country of origin of goods and any other relevant details.
8. **Spare Parts:** Seller shall provide materials, information etc. pertaining to spare parts manufactured or supplied by the OEM. It shall be ensured that the required spares are available for purchase at least for 10 years of supplies. In case due to any reasons the production of the spare parts is discontinued sufficient advance notice should be given to the buyer/consignee before such discontinuation to provide adequate time to purchase required spare parts etc. Further, OEM and their service centres/dealers shall carry sufficient inventory of ex-stock supply of consumables and spares for the equipments so that the same are available. OEM or reseller shall always accord most favoured client status to the buyer/consignee and shall give the most competitive price for spares and consumables of its machines/equipments supplied.
9. **Installation, Training, Manuals:** Seller shall be responsible to carry out Installation & commissioning Supervision and Demonstration of the goods. They shall provide required jigs and tools for assembly, repair and works for the completion of the installation and Training of Consignee's representatives for operating and maintaining the equipment and supplying required number of operation & maintenance manual for the case the category parameters are specifying any requirements regarding the installations, training and the same shall also be applicable.
10. **Electrical safety checking:** Sellers are required to make sure that they furnish the list of equipments

out routine and preventive maintenance to buyer/consignee. They should make sure to periodically check electrical safety aspects as per BIS Safety Standards or equivalent. In case they do not have required facilities for such testing should ensure that the equipments checked for electrical safety compliance through lab facilities for such checking during every preventive maintenance call.

11. **Software:** All software updates should be provided free of cost during warranty period.
12. Any other Terms and Conditions which is not included or at variance with the conditions specified in STC shall be added by the buyer through Additional Terms and Conditions in the bid to ensure items are procured from authentic/validated source with appropriate and applicable quality. The above terms and conditions are in order of precedence i.e. ATC shall supersede specific STC which shall supersede General Terms and Conditions ("GTC"), whenever there are any conflicting provisions.

Buyer Added Bid Specific Terms and Conditions

1. Experience Certificate for the supply of the same to any Govt/ PSU/ any renowned private organisation along with Purchase Order.

2. **Generic**

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 5% of the bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the order by up to 50% of the contracted quantity during the currency of the contract at the contracted rates. Bidders shall accept the orders accordingly.

3. **Generic**

Bidders shall quote only those products (Part of Service delivery) in the bid which are not obsolete in the market at least 7 years residual market life i.e. the offered product shall not be declared end-of-life by the OEM before the period.

4. **Generic**

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility regarding GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to a maximum of quoted GST %.

5. **Generic**

End User Certificate: Wherever Bidders are insisting for End User Certificate from the Buyer, same shall be in Buyer's standard format only.

6. **Generic**

Experience Criteria: The Bidder or its OEM {themselves or through reseller(s)} should have regularly manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company in the last 5 years before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the primary product having highest value shall meet this criterion.

7. **Generic**

Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.

8. **Generic**

Installation, Commissioning, Testing, Configuration, Training (if any - whichever is applicable as per scope of work) to be carried out by OEM / OEM Certified resource or OEM authorised Reseller.

9. **Generic**

Products supplied shall be nontoxic and harmless to health. In the case of toxic materials, Material Safety Data Sheet shall be provided.

may be furnished along with the material.

10. **Generic**

Manufacturer Authorization:Wherever Authorised Distributors/service providers are submitting the bid, At Form /Certificate with OEM/Original Service Provider details such as name, designation, address, e-mail Id and required to be furnished along with the bid

11. **Generic**

The successful bidder has to supply all essential accessories required for the successful installation and comm the goods supplied. Besides standard accessories as per normal industry practice, following accessories must supply and cost should be included in bid price: Five (5) years warranty and Five (5) years CMC should be pro fixed cost consumables etc for entire life cycle with Maintenance kit free of cost. 32. Start-up test kit for at lea tests should be provided with the system including all consumables, reagents, solutions and other related sto

12. **Scope of Supply**

Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goo Training of operators and providing Statutory Clearances required (if any)

13. **Warranty**

Bidder / OEM has to give an undertaking that after expiry of warranty period, it will provide Comprehensive M Service for next 5 years for the offered products at the rate not more than 5 % of contract price per annum. E reserves the right to enter into a CMC agreement with the Successful Bidder / OEM after expiry of the Warran above mentioned rate and the payment for the CMC charges would be made Annually after rendering of the (Services of the relevant CMC period. Performance Security of the successful bidder shall be forfeited if it fails the CMC contract when called upon by the buyer. CMC would include cost of Offered (Upload the undertaking original Performance Security of contract will be returned only after submission and verification of AMC Perfor Security for 3% of total CMC value valid up to CMC period plus 2 months (if there is no other claim).

14. **Warranty**

Warranty period of the supplied products shall be 5 years from the date of final acceptance of goods or after of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. Of Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller sho guarantee the rectification of goods in case of any break down during the guarantee period. Seller should hav established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA fo the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with t

15. **Warranty**

Over and above the normal Warranty terms as per GeM GTC, the successful bidder / OEM shall have to provid Comprehensive Warranty during the entire Standard warranty period as per contract. : The comprehensive w shall be covering the following scope Five (5) years warranty and Five (5) years CMC should be provided with consumables etc for entire life cycle with Maintenance kit free of cost. 32. Start-up test kit for at least 200 tes be provided with the system including all consumables, reagents, solutions and other related stores (Upload a undertaking with the bid confirming compliance by the bidder if Bidder is taking onus of this compliance. In c taking onus of this compliance, OEM undertaking is to be uploaded along with Bidder undertaking)

16. **Warranty**

Successful bidder will have to ensure that adequate number of dedicated technical service personals / engine designated / deployed for attending to the Service Request in a time bound manner and for ensuring Timely S rectification of defects during warranty period, as per Service level agreement indicated in the relevant claus

17. **Warranty**

Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / se requirement during warranty period, Seller has to complete the required Service / Rectification within 3 days If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of th shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Bu

else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG). Current Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller will be liable to re-imburse the cost of such service / rectification to the Buyer.

18. OEM

IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.

19. Certificates

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid Schedule and Corrigendum if any.

20. Certificates

Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab. The Results of the Lab will be the Sole Criteria for Acceptance of the Item.

21. Certificates

The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.

22. Past Project Experience

The Bidder / OEM {themselves or through reseller(s)}, should have executed project for supply and installation and commissioning of same or similar Category Products during preceding 3 financial years (i.e. current year and previous financial years) as on opening of bid, as per following criteria:

- (i) Single order of at least 35% of estimated bid value; or
- (ii) Two orders of at least 20% each of estimated bid value; or
- (iii) Three orders of at least 15% each of estimated bid value.

Satisfactory Performance certificate issued by respective Buyer Organization for the above Orders should be submitted with bid. In case of bunch bids, the Category related to primary product having highest bid value should meet the criterion.

23. Forms of EMD and PBG

Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name NEIGRIHMS EMD SECURITY DEPOSITS Account Account No. 30270200000027 IFSC Code BARB0MAWDIA Bank Name BANK OF BARODA Branch address MAWDIANGDIANG, SHILLONG-793018, MEGHALAYA.

Bidder has to indicate bid number and name of bidding entity in the transaction details field at the time of on-line bidding. Bidder has to upload scanned copy / proof of the Online Payment Transfer along with bid.

24. Forms of EMD and PBG

Bidders can also submit the EMD with Fixed Deposit Receipt made out or pledged in the name of A/C (Name of the Buyer). The bank should certify on it that the deposit can be withdrawn only on the demand or with the sanction of the pledgee. For release of EMD, the FDR will be released in the favour of the bidder by the Buyer after making endorsement on the back of the FDR duly signed and stamped along with covering letter. Bidder has to upload scanned copy of the FDR along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date/ Bid closing date.

25. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Fixed Deposit Receipt also (besides PBG is allowed as per GeM GTC). FDR should be made out or pledged in the name of NEIGRIHMS EMD SECURITY DEPOSITS Account A/C (Name of the Seller). The bank should certify on it that the deposit can be withdrawn only on the demand or with the sanction of the pledgee. For release of Security Deposit, the FDR will be released in favour of bidder by the Buyer after making endorsement on the back of the FDR duly signed and stamped along with covering letter. Bidder has to upload scanned copy of the FDR document in place of PBG and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date/ Bid closing date.

Original FDR to the Buyer within 15 days of award of contract.

26. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Payment online through RTGS / internet banking (also besides PBG which is allowed as per GeM GTC). On-line payment shall be in Beneficiary name NEIGRIHM SECURITY DEPOSITS Account Account No. 30270200000027 IFSC Code BARB0MAWDIA Bank Name BANK OF BARODAS Branch address MAWDIANGDIANG, SHILLONG-793018, MEGHALAYA. Successful Bidder to indicate Contract ID and name of Seller entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned proof of the Online Payment Transfer in place of PBG within 15 days of award of contract.

27. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

(A) Scope of work & Document details (Non buy-Back)	
A	Following mandatory documents must be attached in the bid document as specified, failing which bid will be treated as " Non-Responsive"
1	Cost of spare parts, consumables and accessories which are not covered under warranty & CMC period has to quote as percentage value in the Technical Bid (Additional Doc 1(Requested in ATC))List of consumables with price frozen for 10 years , or else will be consider to be cover throughout the warranty & CMC period.
2	Documents with regard to Details compliance statement to be attached At " Additional Doc 2(Requested in ATC)"
3	Documents with regard to Original Literature, Product catalogue, Technical from the firm/O.E.M with Highlighting as per the technical specification must attach At " Additional Doc 3(Requested in ATC)"
4	Documents with regard to list of Offering/Quoted items mentioning make, model & quantity of each items must be " Additional Doc 4(Requested in ATC)"
B	Warranty and Maintenance
1	Warranty for 5 years followed by CMC for 5 years including Spares & service for all the items supplied in this particular tender including third-party items and turnkey works .
2	Mandatory 2 PMs / Year with unlimited breakdown calls has to be attended by the Bidder/manufacturer throughout the warranty & CMC period at site.i.e. NEIGRIHMS, SHILLONG.
3	Duly signed Mandatory PM reports has to be submitted periodically, failing which necessary action will be initiated as per term& condition of the tender.

C	Scope of work
1	The bidder has to mandatorily quote for all the items /stores mentioned in the Technical Specification & Scope of Work ,failing which bid will be treated as" Non-Responsive"
D	E-bidder have to adhere to Government of India, Ministry of Finance, PPD division Public procurement order OM F.No.6/18/2019-PPD dated 23rd july,2020 inserting Rule 144(Xi)in GFR 2017 ,No 1 dated: 23/7/2020 and subsequent Orders No 2 & 3 or as amended from time to time , failing which the bids shall be treated as non-responsive.

-
-
-
-
-
-
-
-
-
-
-
-
-
-
-

Scope of work & Document details: for Buy back Cases	
A	Following mandatory documents must be attached in the bid document as specified, failing which bid will be treated as" Non-Responsive"
1	Cost of spares, consumables and accessories not covered under warranty and CMC period shall be offered as percentage value of the system/Unit in the Technical Bid ATC1/2
2	Documents with regard to Details compliance statement to be attached at " Additional Doc 2(Requested in ATC) "
3	Documents with regard to Original Literature, Product catalogue, technical datasheet from the firm/O.E.M with Highlighting as per the technical specification must attach At " Additional Doc 3(Requested in ATC) "
4	Documents with regard to list of Offering/Quoted items mentioning make, model & quantity of each store must be " Additional Doc 4(Requested in ATC) "
B	Warranty and Maintenance

1	Warranty for 5 years followed by CMC for 5 years including Spares & service for all the items supplied in this particular tender including third-party items and turnkey works .
2	Mandatory 2 PMs / Year with unlimited breakdown calls has to be attended by the Bidder/manufacturer throughout the warranty & CMC period at site.i.e. NEIGRIHMS, SHILLONG.
3	Duly signed Mandatory PM reports must be submitted periodically, failing which necessary action will be initiated as per term& condition of the tender.
C	Scope of work
1	The bidder has to mandatorily quote for all the items /stores mentioned in the Technical Specification & Scope of Work ,failing which bid will be treated as" Non-Responsive"
2	Prices of all accessories (reagents, consumables, controls closed/ open etc) need to be clearly indicated as % of the total price in the technical bid Technical Bid ATC1/2 and will be consider for evaluation as in BOQ or else bid will be treated as "non responsive". The CMC cost offered from 6 th to the 10th year to be indicate in ATC ½ shall in indicate in percentage inclusive of GST and shall not exceed 5% of the system cost.
3	E-bidder must adhere to Government of India, Ministry of Finance, PPD division Public procurement order OM F.No.6/18/2019-PPD dated 23rd july,2020 inserting Rule 144(Xi)in GFR 2017 ,No 1 dated: 23/7/2020 and subsequent Orders No 2 & 3 or as amended from time to time , failing which the bids shall be treated as non-responsive.

-
-
-
-
-
-
-
-
-
-
-
-
-
-
-

(B) Buyer Added Bid Specific Terms and Conditions

1. Generic

End User Certificate: Wherever Bidders are insisting for End User Certificate from the Buyer, same provided in Buyer's standard format only.

2. Generic

Experience Criteria: The Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / Public Listed Company for 3 years before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch primary product having highest value should meet this criterion.

3. Generic

IT equipment shall be IPv6 ready from day one.

4. Generic

Installation, Commissioning, Testing, Configuration, Training (As applicable as per scope of supply) is carried out by OEM / OEM Certified resource or OEM authorized Reseller.

5. Generic

Upload Manufacturer authorization: Wherever Authorized Distributors are submitting the bid, Manufacturers Authorization Form (MAF)/Certificate with OEM details such as name, designation, address, mail id and Phone No. required to be furnished along with the bid.

6. Generic

The successful bidder has to supply all essential accessories required for the successful installation and commissioning of the goods supplied. Besides standard accessories as per normal industry practice, all accessories must be part of supply and cost should be included in bid price: All the items and accessories as per Technical Specification.

7. Generic

The Buyer has an existing set up / inventory of similar products. The offered / supplied product must be compatible with existing system. The bidder has to ensure Compatibility of the supplied items or shall include in the supply the necessary hardware / software to make them compatible at no extra cost to the Buyer. The details of items with which compatibility is required are as under: all the spares including UPS, PC, Printer, Probes & upgradation of System Software & third party Software.

8. Scope of Supply

Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning, Training of operators and providing Statutory Clearances required (if any)

9. Turnover

Bidder Turn Over Criteria: The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 years, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

10. Turnover

OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 years, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.

11. OEM

IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have an office in India to provide after sales service support in India. The certificate to this effect should be submitted with the bid.

12. Purchase Preference (Centre)

As per DPIIT notification at the time of e-tender, bidding or solicitation the bids shall be required to specify the percentage of local content and provide self-certification (by Director/ Company Secretary) and also the location/s at which value addition is made. Since the bidder here is not the local supplier, the certificate required to be obtained from the "Class-I local supplier /Class II local supplier"

Further the details of Calculations of local content areas under:

Question 1. How to calculate Local Content?

Answer: Para 2 of the PPP-MII Order, 2017 (as amended on 16.09.2020) defines local content as

Local content' means the amount of value added in India which shall, unless otherwise prescribed by the Nodal Ministry, be the total value of the item procured (excluding net domestic indirect taxes) minus the value of imported content in the item (including all customs duties) as a proportion of the total value, in percent.

Mathematically,

Local content = (Sale price - Value of imported content) * 100/ Sale price

Where, "Sale price" means price excluding net domestic indirect taxes and "Value of imported content" means price of imported content inclusive of all customs duties

Question 2. How to calculate Local Content in bids involving supply of multiple items from single bidder?

Answer: In case of bids requiring supply of multiple items (say "X1", "X2" and "X3") by a single bidder, the local content in the bid shall be

Local content = ((Sale price of "X1" - Value of imported content in "X1") + (Sale price of "X2" - Value of imported content in "X2") + (Sale price of "X3" - Value of imported content in "X3")) * 100/ (Sale price of "X1" + Sale price of "X2" + Sale price of "X3")

13. Service & Support

Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty service center is not already there at the time of bidding, successful bidder / OEM shall have to establish within 30 days of award of contract. Payment shall be released only after submission of documentary proof of having Functional Service Centre.

14. Service & Support

Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

15. Service & Support

Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Number for Service Support.

16. Certificates

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the bid document, ATC and Corrigendum if any.

17. Certificates

The bidder or the OEM of the offered products must have BIS/WHO-GMP/ CDSCO Indian certification or equivalent certification as recognized by Government of India

18. Certificates

Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer. The Results of the Lab will be the Sole Criteria for Acceptance of the Item.

19. Certificates

The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.

20. Certificates

To be eligible for award of contract, Bidder / OEM must possess following Certificates / Test Reports on bid opening (to be uploaded with bid): All the quality & electrical safety certificates .

21. Warranty

Bidder / OEM has to give an undertaking that after expiry of warranty period, it will provide Comprehensive Maintenance Service for next 5 years for the offered products at the rate not more than 5% of contract value per annum. Buyer reserves the right to enter into a CMC agreement with the Successful Bidder / OEM after expiry of the Warranty period at above mentioned rate and the payment for the CMC charges would be made Biannually after rendering of the CMC Services of the relevant CMC period. Performance Security of the successful bidder shall be forfeited if it fails to accept the CMC contract when called upon by the buyer. Bidder would include cost of all the spares Including UPS, PC, battery, Printer, Probes & upgradation of System Software & third party Software (Upload the undertaking). The original Performance Security of contract shall be returned only after submission and verification of AMC Performance Security for 5% of total CMC value up to CMC period plus 2 months (if there is no other claim).

22. Warranty

Warranty period of the supplied products shall be 5 years from the date of final acceptance of goods or completion of installation, commissioning & testing of goods (if included in the scope of supply), at contract location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of goods. Seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance group in INDIA for attending the after sales service. Details of Service Centres near consignee destination should be uploaded along with the bid.

23. Warranty

Over and above the normal Warranty terms as per GeM GTC, the successful bidder / OEM shall have to provide Comprehensive Warranty during the entire Standard warranty period as per contract. : The comprehensive warranty shall be covering the following scope all the spares Including UPS, PC, battery ,Printer ,Probe ,upgradation of System Software & third party Software (Upload an undertaking with the bid confirming compliance by the bidder if Bidder is taking onus of this compliance. In case OEM is taking onus of this compliance, OEM undertaking is to be uploaded along with Bidder undertaking)

24. Warranty

Successful bidder will have to ensure that adequate number of dedicated technical service personals are designated / deployed for attending to the Service Request in a time bound manner and for ensuring Servicing / rectification of defects during warranty period, as per Service level agreement indicated in relevant clause of the bid.

25. Warranty

Timely Servicing / rectification of defects during warranty period: After having been notified of the defect, service requirement during warranty period, Seller has to complete the required Service / Rectification within 7 days' time limit. If the Seller fails to complete service / rectification within defined time limit, a penalty of 1% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can settle penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from Performance Security (PBG). Cumulative Penalty cannot exceed more than 10% of the total contract value, which the Buyer shall have the right to get the service / rectification done from alternate sources at the cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imburse the cost of such service / rectification to the Buyer.

26. Past Project Experience

For fulfilling the experience criteria any one of the following documents may be considered as valid proof meeting the experience criteria:

- a. Purchase Order copy along with Invoice(s) with self-certification by the bidder that supplies against invoices have been executed.
- b. Execution certificate by client with order value.

- c. Any other document in support of order execution like Third Party Inspection release note, etc.

27. Past Project Experience

The Bidder / OEM {themselves or through reseller(s)}, should have executed project for supply and in commissioning of same or similar Category Products during preceding 3 financial years (i.e. current y three previous financial years) as on opening of bid, as per following criteria:

- (i) Single order of at least 35% of estimated bid value; or
- (ii) Two orders of at least 20% each of estimated bid value; or
- (iii) Three orders of at least 15% each of estimated bid value.

Satisfactory Performance certificate issued by respective Buyer Organization for the above Orders sh uploaded with bid. In case of bunch bids, the Category related to primary product having highest bid should meet this criterion

28. Forms of EMD and PBG

Bidders can also submit the EMD with Account Payee Demand Draft in favour of NEIGRIHMS EMD SEC DEPOSITS payable at MAWDIANGDIANG, SHILLONG-793018, MEGHALAYA . Bidder has to upload scan / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within Bid End d time / Bid Opening date & time.

29. Forms of EMD and PBG

Bidders can also submit the EMD with Fixed Deposit Receipt made out or pledged in the name of A/C Buyer). The bank should certify on it that the deposit can be withdrawn only on the demand or with t of the pledgee. For release of EMD, the FDR will be released in the favour of the bidder by the Buyer ; endorsement on the back of the FDR duly signed and stamped along with covering letter. Bidder ha scanned copy/ proof of the FDR along with bid and has to ensure delivery of hardcopy to the Buye End date & time / Bid Opening date & time.

30. Forms of EMD and PBG

Bidders can also submit the EMD with Banker's Cheque in favour of NEIGRIHMS EMD SECURITY DEPO: payable at MAWDIANGDIANG, SHILLONG-793018, MEGHALAYA . Bidder has to upload scanned copy / the BC along with bid and has to ensure delivery of hardcopy to the Buyer within within Bid End date Opening date & time.

31. Forms of EMD and PBG

Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary NEIGRIHMS EMD SECURITY DEPOSITS Account No. 30270200000027 IFSC Code BARB0MAWDIA Bank BANK OF BARODA Branch address MAWDIANGDIANG, SHILLONG-793018, MEGHALAYA . Bidder to indi number and name of bidding entity in the transaction details field at the time of on- line transfer. Bid to upload scanned copy / proof of the Online Payment Transfer along with bid.

32. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft or PBG which is allowed as per GeM GTC). DD should be made in favour of NEIGRIHMS EMD SECURITY DEPOSITS payable at MAWDIANGDIANG, SHILLONG-793018, MEGHALAYA . After award of contract, Successful Bidder has to upload scanned copy of the DD in place of PBG and has to ensure delivery of hard copy to the original Buyer within 15 days of award of contract.

33. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Fixed Deposit Receipt also (besides PBG which is allowed as per GeM GTC). FDR should be made out or pledged in the name of NEIGRIHMS EMD SECURITY DEPOSITS A/C (Name of the Seller). The bank should certify on it that the deposit can be withdrawn only on the demand or with the sanction of the pledgee. For release of Security Deposit, the FDR will be in favour of bidder by the Buyer after making endorsement on the back of the FDR duly signed and sealed along with covering letter. Successful Bidder has to upload scanned copy of the FDR document in place of PBG and has to ensure delivery of hard copy of Original FDR to the Buyer within 15 days of award of contract.

34. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Payment online through RTGS or banking also (besides PBG which is allowed as per GeM GTC). On-line payment shall be in Beneficiary NEIGRIHMS EMD SECURITY DEPOSITS Account No. 30270200000027 IFSC Code BARB0MAWDIA Bank of Baroda Branch address MAWDIANGDIANG, SHILLONG-793018, MEGHALAYA. Successful Bidder has to upload scanned copy / proof of the Online Payment Transfer in place of PBG within 15 days of award of contract.

(C) 35. Additional Terms and conditions & Scope of Work for CMC

Tenderer/Vendors/contractor should note that the following terms and conditions will apply specifically in addition to the Rules and the Regulation as applicable to such provide services in the Government of India.

1. Comprehensive Annual Maintenance Contract must include Labour, spares & Preventive Maintenance all the excluding of battery, Accessories/Consumables
2. The terms and conditions of the tender and the agreement executed will be binding on the vendor/contractor. This offer is being issued in accordance with the terms & conditions of the Government of India and in the manner specified herein shall operate to create a specific contract between the vendor/contractor (with whom the contract referred to) on one part and NEIGRIHMS on the other part.
3. The required spares to be replaced must be genuine and certified from the OEM.
4. Repairs to be undertaken should be within specified configuration and maintain integration on internal circuit of equipment, any deviation on configuration/ specification repair will not be acceptable. After repairs, a certificate to the effect that the equipment is working order and safe for patient care and non-hazardous for the handler shall be submitted by the CMC holder.
5. Tenderer/Vendors/contractor is responsible to provide electrical and patient safety certification for major repair of equipment which are used for direct patient care.
6. The system must be checked & calibrated after every spare changes and detail service report submitted to the user & BME.
7. 2 nos of Periodic preventive maintenance is mandatory irrespective of unlimited service / calls.
8. Same /Similar Standby system must be provided by the bidder if the system needs to send to for any major repair.
9. Receipt of this offer may be acknowledged and a copy duly signed/stamped by the authorized person should be submitted before finalization of the agreement.
10. The Performance security shall be denominated in any one of the forms namely Account Payee Demand Draft or Fixed Deposit Receipt drawn from any nationalized bank in India or Bank Guarantee issued by a nationalized bank in India, pledge in favor of Deputy Director, NEIGRIHMS, and Shillong-793018 amount equivalent to 3% of the total cost of annual CMC. The validity of the Fixed Deposit receipt or Bank Guarantee will be upto 2 months beyond CMC period.

11. It may also be noted that there should be no negligence in providing services of type, if any, complaint is received the contract will be terminated with immediate effect.

- 12.** There will be 98% uptime warranty during CMC period on 24 (hrs) X 7 (days) X 365 (days) penalty, to extend CMC period by double the downtime period. The vendor shall ensure optimum the system during CMC period, failing which the initiate shall initiate stern action, as deemed fit.
- 13.** During Comprehensive Maintenance Contract period, the supplier shall visit at each consignee preventive maintenance including testing and calibration as per the manufacturer's service/operational manual. The supplier shall visit each consignee site as recommended in the manual, but at least once in 6 months commencing from the date of the successful completion of period for preventive maintenance of the goods.
- 14.** Processing of bill may be considered on yearly basis with satisfactory report from the user. The AMC/CMC bills should be certified by the concerned Head of the Department/ In- Charge the respective DMS/MS.
- 15.** software updates should be provided free of cost during CMC. The first service call by the service engineers should be within 7 days of issue of this order.
- 16.** Settlement of disputes – Director, NEIGRIHMS or his authorized representative shall be the final in all disputes and decision will be binding on all concerned.
- 17.** All other terms & conditions are as per award of contract mentioned in pre-page.
- 18.** Bidders are required to sign the CMC contract agreement within 15 (fifteen) days from the the letter of award/supply order, failing which EMD/security deposit may be forfeited or declared null and void.
- 19.** **Prebid:-**E-Procurement Cell , Ground Floor, Director block, NEIGRIHMS Shillong-793018 or 2538032/2539458 or through VC link

20. Technical Specification

The specifications in Additional Terms and Conditions – Buyer Specific Clauses (A) supersede the “GeM category specification”. The technical evaluation will be as per specifications only, and the bidders shall quote the equipment and submit the compliance accordingly.

1	Instrument should be Fully Automated, walk away, Integrated Urine Analyzer, integrating both Urine Chemistry and Urine Sediment analysis.
2	Instrument should be based on modular platform with facility to add any further required unit in future.
3	For Chemistry, it should provide Parameters like Glucose, Protein, Blood, Bilirubin, Urobilinogen, pH, Ketones, Nitrite, and Leukocyte. There should be option to use strips with additional parameters like Microalbumin and Creatinine.
4	Instrument Strip Feeder should have Storage of 300 test strips

5	The instrument should also provide Parameters including Specific Gravity, Turbidity & Colour.
6	For Sediment analysis the instrument must be based on Fluorescence Flow cytometry for measurement of Parameters such as RBC, WBC, Epithelial Cells, Cast and Bacteria with differentiation of types of Epithelial cells.
7	There should be facility to analyze selective samples for Digital Imaging.
8	Digital imaging should only be used to analyse morphology of particles/ cells and not for quantitative estimation.
9	The system should provide scatter grams and histograms for easy interpretations
10	The system should provide additional RBC Morphology Information like Dysmorphic, Isomorphic.
11	The system should be using only Un-centrifuged Native Urine samples for Analysis to avoid Centrifugation loss.
12	Software should be User friendly with programmable QC Files for Sediment and Chemistry. Instrument throughput should be minimum 270 samples / hour (chemistry) & 80 samples / hour (sediment analysis).

13	Instrument should be capable of analysis in Automated Sampler Mode with capacity of 80 sample tubes and Internal Barcode for Sample Identification.
14	Instrument should have flexibility to analyze sample in STAT mode for Sediment analysis.
15	The firm should have Controls available for both chemistry and sediment analysis.
16	The system should have separate body fluid mode.
17	In body fluid mode the system should provide all required parameters like RBC, WBC, Epithelial Cells (EC), Mononuclear Leucocytes, Polymorphonuclear Leucocytes, Total Nucleated Cells (TNC) & Bacteria.
18	Body fluid sample volume requirement should be 0.5 -2ml
19	Instrument should be provided with advanced data management software or work area management with capacity to store patient results for up to 1,00,000 patients.
20	The system should have facility for Results Output to Printer or Transmitted to LIS / HIS.
21	Should have European CE or US FDA certification or BIS approved
22	The calibration, IQ, OQ and PQ of the instrument should be performed at the time of installation and certificates should be provided.

23	To be supplied with Branded computer system with at least Core i7 processor, 8GB RAM, 1TB HDD, DVD R/R, 21" or better LED Monitor, Genuine
----	--

	Windows 10 or more, A4 size laser printer and appropriate bar code reader.
24	UPS backup adequate for the duration of one cycle of processing should be provided.
25	Start-up kit for at least 200 tests should be provided free of cost.
26	Appropriate work bench/ stand should be provided for the instrument.
27	Document supporting track record and satisfactory performance from institutes of national importance (minimum one) should be provided.

Additional conditions:

28. Price for (30,000 number of tests / year) will be considered for price evaluation for 10 years (i.e. 30,000 X 10 year- 5 yr warranty and 5 yr CMC)

29. Instrument throughput for chemistry analysis should be Minimum 270 samples per hour and throughput for sediment analysis should be Minimum 80 samples per hour

30. Declaration of supply of reagents, consumables and all other accessories related to the system including warranty and CMC period must be attached

31 Five (5) years warranty and Five (5) years CMC should be provided with cost consumables etc for entire life cycle with Maintenance kit free of cost

32. Start-up test kit for at least 200 tests should be provided with the system including all consumables, reagents, solutions and other related stores

33. The calibration, IQ, OQ and PQ of the instrument should be performed at the time of installation and certificates should be provided.

Gem Bid No:-

Item Description	Pack size	Frequency / minimum Time period for Change of the mentioned Item	Prices in only in % of the Basic price of the system Quoted

28. **Buyer Added Bid Specific ATC**

Buyer uploaded ATC document [Click here to view the file.](#)

Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority Organization. Buyer organization is solely responsible for the impact of these clauses on the bidding process, its out consequences thereof including any eccentricity/restriction arising in the bidding process due to these ATCs and due modification of technical specifications and/or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of the bid. Any reference of conditions published on any external site or reference to external documents/clauses shall also be void. If any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, he/she may raise their representation against the same by using the Representation window provided in the bid details field in Seller's dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations. Also, GeM does not collect Tender fee / Auction fee in case of Bids / Forward Auction as the case may be. Any stipulation by the Buyer for payment of Tender Fee / Auction fee through ATC clauses would be treated as null and void.

[This Bid is also governed by the General Terms and Conditions](#)

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---Thank You---