

**बिड दस्तावेज़ / Bid Document**

बिड विवरण / Bid Details	
बिड बंद होने की तारीख/समय / Bid End Date/Time	07-07-2025 18:00:00
बिड खुलने की तारीख/समय / Bid Opening Date/Time	07-07-2025 18:30:00
बिड पेशकश वैधता (बंद होने की तारीख से) / Bid Offer Validity (From End Date)	90 (Days)
मंत्रालय/राज्य का नाम / Ministry/State Name	Ministry Of Earth Sciences
विभाग का नाम / Department Name	Department Of Earth Sciences
संगठन का नाम / Organisation Name	National Centre For Antarctic And Ocean Research (ncaor)
कार्यालय का नाम / Office Name	Goa
क्रेता ईमेल / Buyer Email	akshada.ncpor@nic.in
कुल मात्रा / Total Quantity	13
वस्तु श्रेणी / Item Category	Transparent Acrylic Laminar cum Fume hood , Polypropylene Laminar cum Fume hood , Polypropylene fume hood with chemical filter , Sample drying or Evaporation box with ULPA , Polypropylene Acid Storage Cabinet with ducting
GeMARPTS में खोजी गई स्ट्रिंग्स / Searched Strings used in GeMARPTS	Laminar, Fume hood, Fume
GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS	<p><b>Searched String:</b> Laminar</p> <p>Laminar air flow cabinets or stations</p> <p><b>Searched String:</b> Fume hood</p> <p>Fume Hood (FSSAI)</p> <p><b>Searched String:</b> Fume</p> <p>Fume Exhaust System with Scrubber or Fume Hood with Scrubber</p>
अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification	<ul style="list-style-type: none"> <li>Fume Exhaust System with Scrubber or Fume Hood with Scrubber</li> <li>Fume Hood (FSSAI)</li> <li>Laminar air flow cabinets or stations</li> </ul>
बीओक्यू शीर्षक / BOQ Title	Metal Free Laboratory Equipments and Accessories

बिड विवरण/Bid Details	
एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है/MSE Exemption for Years of Experience and Turnover	No
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है /Startup Exemption for Years of Experience and Turnover	No
विक्रेता से मांगे गए दस्तावेज़/Document required from seller	OEM Authorization Certificate, Compliance of BoQ specification and supporting document *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेजों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेनू है/Do you want to show documents uploaded by bidders to all bidders participated in bid?	No
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	No
बिड का प्रकार/Type of Bid	Two Packet Bid
प्राथमिक उत्पाद श्रेणी/Primary product category	Transparent Acrylic Laminar cum Fume hood
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	4 Days
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
मूल्यांकन पद्धति/Evaluation Method	Item wise evaluation/
मध्यस्थता खंड/Arbitration Clause	No
सुलह खंड/Mediation Clause	No

#### ईएमडी विवरण/EMD Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
Schedule 1 ईएमडी राशि/EMD Amount (In INR)	65000
Schedule 2 ईएमडी राशि/EMD Amount (In INR)	50000
Schedule 3 ईएमडी राशि/EMD Amount (In INR)	45000
Schedule 4 ईएमडी राशि/EMD Amount (In INR)	27000
Schedule 5 ईएमडी राशि/EMD Amount (In INR)	23000

#### ईपीबीजी विवरण /ePBG Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईपीबीजी प्रतिशत (%) / ePBG Percentage (%)	5.00
ईपीबीजी की आवश्यक अवधि (माह) / Duration of ePBG required (Months).	14

(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने हैं। एमएसई केटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।/EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category 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). The EMD Amount will be applicable for each schedule/group selected during Bid creation.

(c). ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए। / EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

#### लाभार्थी /Beneficiary :

Director

If Offline EMD/PBG, the Original document to be delivered to National Centre for Polar and Ocean Research (NCPOR), Ministry of Earth Sciences, Headland Sada, Vasco Da Gama, South-Goa, Goa 403804. (Director, NCPOR) (Director, Ncpor)

#### विभाजन/Splitting

बोली विभाजन लागू नहीं किया गया/ Bid splitting not applied.

#### एमआईआई खरीद वरीयता/MII Purchase Preference

एमआईआई खरीद वरीयता/MII Purchase Preference	Yes
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#### एमएसई के लिए आरक्षित / Reserved for MSE

एमएसई के लिए आरक्षित / Reserved for MSE	Yes
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1. Preference to Make In India products (For bids < 200 Crore): Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .The

buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023.

[OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017.

2. Procurement under this bid is reserved for purchase from Micro and Small Enterprises having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal. If the bidder wants to avail themselves of the reservation benefit, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible to participate in this bid. In respect of bid for Services, 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, and Buyer will decide eligibility based on documentary evidence submitted, while evaluating the bid. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

3. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

#### मूल्यांकन विधि(मदवार मूल्यांकन विधि) / **Evaluation Method** ( Item Wise Evaluation Method )

Contract will be awarded schedulewise and the determination of L1 will be done separately for each schedule. The details of item-consignee combination covered under each schedule are as under:

मूल्यांकन अनुसूचियां / <b>Evaluation Schedules</b>	वस्तु/श्रेणी / <b>Item/Category</b>	मात्रा / <b>Quantity</b>
Schedule 1	Transparent Acrylic Laminar Cum Fume Hood	4
Schedule 2	Polypropylene Laminar Cum Fume Hood	2
Schedule 3	Polypropylene Fume Hood With Chemical Filter	2
Schedule 4	Sample Drying Or Evaporation Box With Ulpa	2
Schedule 5	Polypropylene Acid Storage Cabinet With Ducting	3

#### **Transparent Acrylic Laminar Cum Fume Hood**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

#### तकनीकी विशिष्टियाँ / **Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**परिषदी/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परिषदी/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Pradeep Kumar Singh	403804,Director National Centre for Antarctic Ocean Research Headland Sada, Vasco-da-gama,	4	60

**Polypropylene Laminar Cum Fume Hood**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

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1	Pradeep Kumar Singh	403804,Director National Centre for Antarctic Ocean Research Headland Sada, Vasco-da-gama,	2	60

**Polypropylene Fume Hood With Chemical Filter**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

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**परिषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परिषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Pradeep Kumar Singh	403804,Director National Centre for Antarctic Ocean Research Headland Sada, Vasco-da-gama,	2	60

**Sample Drying Or Evaporation Box With ULPA**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

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**परिषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परिषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Pradeep Kumar Singh	403804,Director National Centre for Antarctic Ocean Research Headland Sada, Vasco-da-gama,	2	60

**Polypropylene Acid Storage Cabinet With Ducting**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

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#### परिषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	परिषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Pradeep Kumar Singh	403804, Director National Centre for Antarctic Ocean Research Headland Sada, Vasco-da-gama,	3	60

#### क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें/Buyer Added Bid Specific Terms and Conditions

##### 1. Scope of Supply

Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

##### 2. Generic

**Manufacturer Authorization:** Wherever Authorised Distributors/service providers are submitting the bid, Authorisation Form /Certificate with OEM/Original Service Provider details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid

##### 3. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

If Offline Bid Security or Performance Security (as per Beneficiary name & Bank Details), the original document is to be delivered to The National Centre for Polar and Ocean Research (NCPOR), Ministry of Earth Sciences, Headland Sada, Vasco Da Gama, South-Goa, Goa 403804. (as per the timeline stipulated by GeM GTC)

(a) Bidders to provide compliance on All Technical Specifications (attached in ATC) along with the Product Catalog/Data Sheet of the product(s) offered in the bid.

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

(c) Bidder Security/Earnest Money Deposit - As per Buyer & Banking details in Bid and GeM General Terms & conditions. Scanned copy of EMD shall be uploaded by Seller in the online bid and original copy of the same

me will have to be submitted directly to the Buyer mentioned delivery address within 5 working days of bid opening date, failing which the bid may be treated as incomplete & may lead to rejection of the bid by buyer without making any reference to the seller.

(d) Performance Security/Guarantee - As per Buyer & Banking details in Bid and GeM General Terms & conditions, the Online PBG or Offline PBG must be submitted by Seller to the Buyer within 15 days of award of contract on GeM. The payments to the seller shall become due only after receipt of Performance Bank Guarantee by the Buyer and verification of its genuineness. No interest shall be payable upon the Performance Bank Guarantee.

(e) If the Seller fails or neglects to observe or perform any of his obligations under the contract it shall be lawful for the Buyer to forfeit either in whole or in part, the Performance Bank Guarantee furnished by the Seller.

(f) Bidder to submit duly filled Bidder form consisting basic company and bank account details for vendor registration process along with technical documents.

Bidders are required to submit a completed Bidder Registration form (attached in point 4) along with the necessary technical documents, which include company information and bank account details for the vendor registration process.

(g) The amount of Agency Commission, (not exceeding the prescribed limit) payable to the Indian Agent should not be more than what is specified in the Agency agreement (a certified copy should be submitted along with the bid) between the bidder and the Indian Agent. The Indian Agent will be required to submit a certificate along with their Agency Commission bill, confirming that the amount claimed as Agency Commission in the bill has been spent/will be spent, strictly to render services to the foreign Principal, in terms of the Agency Agreement. The Purchaser or their authorized agencies and/or any other authority of the Government of India shall have rights to examine the books of the Indian Agent and defects or misrepresentations in respect of the afore indicated confirmation coming to light during such examinations will make the foreign Principal (i.e. the Contractor) and their Indian Agent liable to be banned/suspended from having business dealings with the Purchaser, following laid down procedures for such banning/suspension of business dealings.

(h) Undue profiteering: Bidder shall specifically mention this fact in his bid giving reasons for quoting a higher price(s). If he fails to do so or makes any misstatement, it shall be lawful for the Procuring Entity either to revise the price at any stage to bring it in conformity with the OEM prices or to terminate the contract and avail all the remedies available therein in addition to other punitive actions for violation of Code of Integrity.

(i) Book Examination Clause: The Procuring Entity reserves the right for 'Book Examination' as follows: The Bidder/contractor shall, whenever called upon and required to produce or cause to be produced, for examination by any Government Officer duly authorised in that behalf, any cost or other book of account, voucher, receipt, letter, memorandum, paper or writing or any copy of or extract from any such document. The Contractor shall also furnish information relating to the execution of this contract or relevant for verifying or ascertaining the cost of executing this contract to such Government Officer in such manner as may be required. The decision of such Government Officer on the question of relevancy of any document, information of return being final and binding on the parties. The obligation imposed by this clause is without prejudice to the contractor's obligations under any other statute, rules or orders which shall be concurrently binding on the contractor. The contractor shall, if the authorised Government Officer so requires (whether before or after the prices have been finally fixed), afford facilities to the Government Officer concerned to visit the contractor's premises to examine the processes of production and estimate or ascertaining the cost of performance of Contract. The authorised Government Officer shall have power, mutatis mutandis, to examine all the relevant books of Contractor's subcontractor, or any subsidiary or allied firm or company, if any portion of the contract is entrusted or carried out by such entities. If on such examination, it is established that the contracted price is more than the actual cost-plus reasonable margin of profit, the Procuring Entity shall have the right to reduce the price and determine the amount to a reasonable level. The Contractor



or its agency is bound to allow examination of its books within 60 days from the date the notice is received by the contractor or its agencies calling for the production of documents. In the event of the contractor's or his agency's failure to do so, the contract price would be reduced and determined according to the best judgment of the Procuring Entity, which would be final and binding on the contractor and his agencies.

#### 4. **Buyer Added Bid Specific ATC**

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

#### 5. **Forms of EMD and PBG**

Bidders can also submit the EMD with Account Payee Demand Draft in favour of

The Director, National Centre for Polar and Ocean Research  
payable at  
SBI Commercial Branch, VIDHYA DHIRAJ BHAVAN F L GOMES RD, GOA PIN-403802

Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

#### 6. **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

The Director, National Centre for Polar and Ocean Research  
. 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/ proof of the FDR along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date/ Bid Opening date

#### 7. **Forms of EMD and PBG**

Bidders can also submit the EMD with Banker's Cheque in favour of

The Director, National Centre for Polar and Ocean Research  
payable at  
SBI Commercial Branch, Vasco-da-Gama, Goa

Bidder has to upload scanned copy / proof of the BC along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

#### 8. **Forms of EMD and PBG**

Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name

The Director, National Centre for Polar and Ocean Research  
Account No.  
10153336180  
IFSC Code  
SBIN0004116  
Bank Name  
State Bank of India  
Branch address  
SBI Commercial Branch, VIDHYA DHIRAJ BHAVAN F L GOMES RD, GOA PIN-403802

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

#### 9. **Forms of EMD and PBG**

Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft also (besides PBG which is allowed as per GeM GTC). DD should be made in favour of

The Director, National Centre for Polar and Ocean Research  
payable at

SBI Commercial Branch, Vasco-da-Gama, Goa

. After award of contract, Successful Bidder can upload scanned copy of the DD in place of PBG and has to ensure delivery of hard copy to the original DD to the Buyer within 15 days of award of contract.

#### 10. **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

The Director, National Centre for Polar and Ocean Research

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. 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.

#### 11. **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

The Director, National Centre for Polar and Ocean Research

Account No.

10153336180

IFSC Code

SBIN0004116

Bank Name

State Bank of India

Branch address

SBI Commercial Branch, VIDHYA DHIRAJ BHAVAN F L GOMES RD, GOA PIN-403802

. Successful Bidder to indicate Contract number and name of Seller entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer in place of PBG within 15 days of award of contract.

#### 12. **Warranty**

Warranty period of the supplied products shall be 1 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The 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 Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

#### 13. **Generic**

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

#### 14. **Generic**

Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.

#### 15. **Generic**

While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the

## अस्वीकरण/Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.
15. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
16. In a category based bid, adding additional items, through buyer added additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller 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.

**All GeM Sellers / Service Providers are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972 etc. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.**

यह बिड सामान्य शर्तों के अंतर्गत भी शासित है /This Bid is also governed by the General Terms and Conditions

जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो। बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।/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 this and any false 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.

**---धन्यवाद/Thank You---**

# GeM BOQ Bidding

## Specification for Metal Free and transparent Acrylic Laminar cum Fume hood

Item Number	Item Title	Item Description	Complied/ Non complied	Remark (If any)
<b>A</b>	Laminar cum Fume hood	Metal Free and transparent Acrylic Laminar cum Fume hood – Quantity 04 Nos <b>Make:</b> <b>Model:</b>		
1	Design of the workstation	It should be a laminar cum fume hood workstation. The workstation must be designed with the provision to function as a laminar flow unit, a fume hood, or both simultaneously. When used as a laminar flow unit, it should meet Class 100 or better standards.		
2	Material of construction	Transparent acrylic, sheet thickness 8mm or higher		
3	Metal free design	Fully metal free design except for electrical components		
4	Design	Tabletop		
5	Dimension of the workstation	External dimension of the laminar-cum fume hood should be: Width/Depth = $55 \pm 10$ cm Length = $110 \pm 20$ cm Height = $200 \pm 50$ cm		
6	Material of ULPA filter	Boron free PTFE ULPA (Glass fiber ULPA should not be used)		
7	Efficiency of ULPA filter	ULPA filter should be capable of removing particles of 0.3 micron or larger with 99.999% efficiency or better (U15 grade or better). Particle count certificate of the ULPA should be provided.		

8	Casing of ULPA	Casing of the ULPA filter should be made of non-metallic material (e.g. PP/PVC/PC/acrylic/MDF etc).		
9	Dimension of ULPA	The ULPA filter should cover a minimum of 70 percent area of the roof of the workstation.		
10	Air flow	The air flow should be vertical		
11	Replaceable ULPA	There should be provision that all the ULPA filters can be easily replaced.		
12	Shelf	Two removable shelf of 12 cm depth should be provided inside the workstation for storing the bottles/labwares		
13	Table	A separate metal free white colour poly propylene PP table should be provided for each of the laminar flow station. The table height should be $85 \pm 5$ cm. Length and width of the table should be same as the dimension of the workstation.		
14	Fan or exhaust	Two plenum motor-blower units or fans (or in-line fans) should be provided—one for supplying airflow to the ULPA filter and the other for exhaust. For the exhaust, an in-line fan or motor-blower should be provided. Fan/blower with a non-metallic outer body should be used.		
15	Controller for Fan and exhaust	Two separate controllers should be provided to control the speed of airflow and exhaust fan.		

16	PVC pipes	3 m long Flexible PVC/non-metallic pipes that will fit the exhaust fan should be provided for each workstation.		
17	Sash	Sash/door of the workstation should be made of transparent Acrylic. The door should be of sliding type.		
18	Electrical socket and light	Two 5/15 Amp electrical sockets, switches and a LED light should be provided.		
19	Spares	One set of both airflow and exhaust fan should be provided as a spare for each system.		
20	Scope of supply	Supply, Installation, Testing & Commissioning at National Centre for Polar and Ocean Research, Goa 403804 - India		
21	Third party inspection	After installation, a Particle Count Certificate should be provided by a third-party testing agency.		
22	Authorization	An valid authorization letter from the manufacturer or OEM self-declaration should be provided with the tender.		
23	Experience	The Bidder/OEM should have prior experience in the supply of similar products to the Central/State government/PSU/Any Reputed Organization in the past 5 years ending March 2025. Provide Order Completion Certificates or GeM Consignee Receipt Cum Acceptance Certificate (CRAC) as valid proof for meeting the experience criteria.		
24	Operating Manual	Operating Manual: 02 Set of Operating manual to be supplied. (Language: English)		
25	Certificates	Certificates (BIS/ISO/CE etc) whichever applicable		
26	Delivery	Delivery Period - 60 days as per the item		

**\*\* Please note: Bidders to submit compliance on all the mentioned points along with all the requested detailed specifications and brochure for the Quoted/Offered item. Signed and sealed on each page.**

GeM BOQ Bidding  
Specification for Metal Free Polypropylene (PP) Laminar cum Fume hood

Item Number	Item Title	Item Description	Complied/ Non complied	Remark (If any)
<b>B</b>	Polypropylene (PP) Laminar cum Fume hood	Metal Free Polypropylene (PP) Laminar cum Fume hood - Quantity 02 Nos.  <b>Make:</b> <b>Model:</b>		
1	Design of the workstation	It should be a laminar cum fume hood workstation. The workstation must be designed with the provision to function as a laminar flow unit, a fume hood, or both simultaneously. When used as a laminar flow unit, it should meet Class 100 or better standards		
2	Material of construction	White Polypropylene, sheet thickness 10 mm or higher		
3	Metal free design	Fully metal free design except for electrical components		
4	Design	Tabletop		
5	Class	When used as a laminar flow unit, it should meet Class 100 or better standards.		
6	Dimension of the workstation	External dimension of the laminar-cum fume hood should be: Width/Depth = 80 ± 20cm Length = 150 ± 20cm Height = 200 ± 50cm		
7	Material of ULPA filter	Boron free PTFE ULPA (Glass fiber ULPA should not be used)		
8	Efficiency of ULPA filter	ULPA filter should be capable of removing particles of 0.3 micron or larger with 99.999% efficiency or better (U15 grade or better). Particle count certificate of the ULPA should be provided.		
9	Casing of ULPA	Casing of the ULPA filter should be made of non-metallic material (e.g. PP/PVC/PC/acrylic/MDF).		
10	Dimension of ULPA	The ULPA filter should cover a minimum of 70 percent area of the roof of the workstation.		



11	Air flow	The air flow should be vertical		
12	Replaceable ULPA	There should be provision that all the ULPA filters can be easily replaced.		
13	Fan or exhaust	Two plenum motor-blower units or fans (or in-line fans) should be provided—one for supplying airflow to the ULPA filter and the other for exhaust. Fan/blower with a non-metallic outer body should be used. Wherever possible, the electrical or metallic component of the fan should be coated with Halar or double powder coated.  Exhaust fan capacity should be 150 CFM or higher.		
14	Controller for Fan and exhaust	Two separate controllers should be provided to control the speed of airflow and exhaust fan.		
15	PVC pipes	3m long PP/PVC/Flexible PVC/non-metallic pipes that will fit the exhaust fan should be provided for each workstation		
16	Sash	Sash/door of the workstation should be made of transparent Acrylic. The door should be of sliding or folding type.		
17	Electrical socket and light	Four 5/15 Amp electrical sockets, switches and a LED light should be provided.		
18	Spares	One set of both airflow and exhaust fan should be provided as a spare for each system.		
19	Scope of supply	Supply, Installation, Testing & Commissioning at National Centre for Polar and Ocean Research, Goa 403804 - India		
20	Third-party inspection	After installation, a Particle Count Certificate should be provided by a third-party testing agency.		
21	Authorization	An valid authorization letter from the manufacturer or OEM self-declaration should be provided with the tender.		

22	Experience	The Bidder/OEM should have prior experience in the supply of similar products to the Central/State government/PSU/Any Reputed Organization in the past 5 years ending March 2025. Provide Order Completion Certificates or GeM Consignee Receipt Cum Acceptance Certificate (CRAC) as valid proof for meeting the experience criteria.		
23	Operating Manual	Operating Manual: 02 Set of Operating manual to be supplied. (Language: English)		
24	Certificates	Certificates (BIS/ISO/CE etc) whichever applicable		
25	Delivery	Delivery Period - 60 days as per the item		

**\*\* Please note: Bidders to submit compliance on all the mentioned points along with all the requested detailed specifications and brochure for the Quoted/Offered item. Signed and sealed on each page.**

# GeM BOQ Bidding

## Specification for Metal free Polypropylene (PP) fume hood with chemical filter

Item Number	Item Title	Item Description	Complied/ Non complied	Remark (If any)
<b>C</b>	Metal free PP fume hood with chemical filter	Metal free PP fume hood with chemical filter - Quantity 02 Nos <b>Make:</b> <b>Model:</b>		
1	Design of the workstation	It should be a metal free fume white colour PP fume hood with two layers of activated carbon chemical filters.		
2	Material of construction	White Polypropylene, sheet thickness 10 mm or higher		
3	Metal free design	Fully metal free design except for electrical components		
4	Design	Tabletop		
5	Dimension of the workstation	External dimension of the fume hood should be: Width/Depth = $80 \pm 20$ cm Length = $150 \pm 20$ cm Height = $200 \pm 50$ cm		
6	Material of chemical filter	Activate carbon filter capable of removing either HCl, HNO <sub>3</sub> or HF or combination of these chemicals.		
7	Number of chemical filters	Two layers of chemical filters should be provided.		
8	Casing of chemical filter	Casing of the chemical filter should made of non-metallic material (e.g. PP/PVC/PC/acrylic/MDF).		
9	Replaceable Chemical filter	There should be provision that all the Chemical filters can be easily replaced.		
10	Air flow	Vertical upward suction of air		
11	Fan or exhaust	One plenum motor-blower with non-metallic outer body should be provided for exhaust. Wherever possible, the electrical or metallic component of the fan should be coated with Halar or double powder coated.  Exhaust fan/ motor blower capacity should be 450 CFM or higher.		

12	Controller for Fan and exhaust	Controllers should be provided to control the speed of the exhaust fan.		
13	PVC pipes	3m long PP/PVC/Flexible PVC/non-metallic pipes that will fit the exhaust fan should be provided for each fume hood		
14	Sash	Sash/door of the fume hood should be made of transparent Acrylic. The door should be of sliding or folding type.		
15	Electrical socket and light	Four 5/15 Amp electrical sockets, switches and a LED light should be provided.		
16	Spares	Spares One set of exhaust fan should be provided as a spare for each system.		
20	Scope of supply	Supply, Installation, Testing & Commissioning at National Centre for Polar and Ocean Research, Goa 403804 - India		
21	Authorization	An valid authorization letter from the manufacturer or OEM self-declaration should be provided with the tender.		
22	Experience	The Bidder/OEM should have prior experience in the supply of similar products to the Central/State government/PSU/Any Reputed Organization in the past 5 years ending March 2025. Provide Order Completion Certificates or GeM Consignee Receipt Cum Acceptance Certificate (CRAC) as valid proof for meeting the experience criteria.		
23	Operating Manual	Operating Manual: 02 Set of Operating manual to be supplied. (Language: English)		
24	Certificates	Certificates (BIS/ISO/CE etc) whichever applicable		
25	Delivery	Delivery Period - 60 days as per the item		

**\*\* Please note: Bidders to submit compliance on all the mentioned points along with all the requested detailed specifications and brochure for the Quoted/Offered item. Signed and sealed on each page.**

GeM BOQ Bidding  
Specification for Metal free Sample drying /evaporation box with ULPA

Item Number	Item Title	Item Description	Complied/ Non complied	Remark (If any)
<b>D</b>	Metal free Sample drying /evaporation box with ULPA	Metal free Sample drying /evaporation box with ULPA - Quantity 02 Nos <b>Make:</b> <b>Model:</b>		
1	Design of the box	Two compartment transparent acrylic box with ULPA filter and exhaust system.		
2	Material of construction	Transparent acrylic, sheet thickness 10mm or higher		
3	Metal free design	Fully metal free design except for electrical components		
4	Design	Tabletop		
5	Internal Dimension of the Box	Dimension of the box Internal dimension or space inside the box: Width/Depth = $45 \pm 10\text{cm}$ Length = $60 \pm 10\text{cm}$ Height = $70 \pm 10\text{cm}$		
	External dimension of the Box	External dimension of the box: Width/Depth = $55 \pm 10\text{cm}$ Length = $70 \pm 10\text{cm}$ Height = $80 \pm 20\text{cm}$		
6	Material of ULPA filter	Boron free PTFE ULPA (Glass fiber ULPA should not be used)		
7	Efficiency of ULPA filter	ULPA filter should be capable of removing particles of 0.3 micron or larger with 99.999% efficiency or better (U15 grade or better). Particle count certificate of the ULPA should be provided after installation.		
8	Casing of ULPA	Casing of the ULPA filter should made of non-metallic material (e.g. PP/PVC/PC/acrylic/MDF).		
9	Dimension of ULPA	The ULPA filter should cover a minimum of 70 percent area of one of the side wall.		
10	Air flow	The air flow should be horizontal		
11	Replaceable ULPA	There should be provision that all the ULPA filters can be easily replaced.		

12	Compartment	There should be one horizontal partition in the middle of the box. There should be one hole of 5 cm in each compartment to insert the wire and plug.		
13	Table	A separate metal free white colour poly propylene PP table should be provided for each of the box. The table height should be $85 \pm 5$ cm. Length and width of the table should be same as the dimension of the box.		
14	Fan or exhaust	Two plenum motor-blower or fan or in-line fan, one for airflow to the ULPA and other for exhaust should be provided. For the exhaust, an in-line fan or motor-blower should be provided. Fan/blower with a non-metallic outer body should be used.		
15	Controller for Fan and exhaust	Two separate controllers should be provided to control the speed of airflow and exhaust fan.		
16	PVC Pipes	3 m long Flexible PVC/non-metallic pipes that will fit the exhaust fan should be provided for each system.		
17	Sash	Sash/door of the workstation should be made of transparent Acrylic. The door should be of sliding type.		
18	Electrical socket and light	Two 5/15 Amp electrical sockets, switches and a LED light should be provided.		
19	Spares	One set of both airflow and exhaust fan should be provided as a spare for each system.		
20	Scope of supply	Supply, Installation, Testing & Commissioning at National Centre for Polar and Ocean Research, Goa 403804 - India		
21	Authorization	An valid authorization letter from the manufacturer or OEM self-declaration should be provided with the tender.		

22	Experience	The Bidder/OEM should have prior experience in the supply of similar products to the Central/State government/PSU/Any Reputed Organization in the past 5 years ending March 2025. Provide Order Completion Certificates or GeM Consignee Receipt Cum Acceptance Certificate (CRAC) as valid proof for meeting the experience criteria.		
23	Operating Manual	02 Set of Operating manual to be supplied. (Language: English)		
24	Certificates	Certificates (BIS/ISO/CE etc) whichever applicable		
25	Delivery	Delivery Period - 60 days as per the item		

**\*\* Please note: Bidders to submit compliance on all the mentioned points along with all the requested detailed specifications and brochure for the Quoted/Offered item. Signed and sealed on each page.**

GeM BOQ Bidding  
Specification for Metal free PP Acid Storage Cabinet with ducting

Item Number	Item Title	Item Description	Complied/ Non complied	Remark (If any)
<b>E</b>	Metal free PP Acid Storage Cabinet with ducting	Metal free PP Acid Storage Cabinet with ducting - Quantity 03 Nos  <b>Make:</b> <b>Model:</b>		
1	Material of construction	White Polypropylene, sheet thickness 15 mm or higher		
2	Metal free design	Fully metal free design except for electrical components		
3	Dimension of the cabinet	Dimension of the cabinet Height = 230 ± 30cm Length = 120 ± 20cm Width/Depth = 50 ± 10cm		
4	Compartment	It should consist of either five or six horizontal partition and one vertical partition. Horizontal partitions should be removable.		
5	Hinge and handle	Cabinet should be provided with metal free hinges and handles		
6	Exhaust	One or more plenum motor-blower or exhaust fan or in-line fan should be provided. The fan should be made of PP or non-metallic materials. Wherever possible, the electrical or metallic component of the fan should be coated with Halar, or double powder coated.		
7	Speed controller	Speed controller for exhaust Controller should be provided to control the speed of exhaust fan.		
8	PVC pipes	3m long PP/PVC/Flexible PVC/non-metallic pipes that will fit the exhaust fan should be provided for each cabinet.		
9	Scope of supply	Supply, Installation, Testing & Commissioning at National Centre for Polar and Ocean Research, Goa 403804 - India		
10	Authorization	An valid authorization letter from the manufacturer or OEM self-declaration should be provided with the tender.		



11	Experience	The Bidder/OEM should have prior experience in the supply of similar products to the Central/State government/PSU/Any Reputed Organization in the past 5 years ending March 2025. Provide Order Completion Certificates or GeM Consignee Receipt Cum Acceptance Certificate (CRAC) as valid proof for meeting the experience criteria.		
12	Operating Manual	02 Set of Operating manual to be supplied. (Language: English)		
13	Certificates	Certificates (BIS/ISO/CE etc) whichever applicable		
14	Delivery	Delivery Period - 60 days as per the item		

**\*\* Please note: Bidders to submit compliance on all the mentioned points along with all the requested detailed specifications and brochure for the Quoted/Offered item. Signed and sealed on each page.**

## **BIDDER DETAILS FORMAT**

(Mandatory details to be submitted along with the Bid Documents)

<b>A</b>	<b>Company Information of the Bidder/Service Provider:</b>	
<b>1</b>	<b>Company Name in full as per GeM:</b>	
<b>2</b>	<b>Address in full as per GeM:</b>	
<b>3</b>	<b>Contact Name &amp; No.:</b> 1) Primary 2) Secondary	
<b>4</b>	<b>Email id:</b> 1) Primary 2) Secondary	
<b>5</b>	<b>GST No.</b>	
<b>B</b>	<b>Bank Information of the Bidder/Service Provider:</b>	
<b>1</b>	<b>Bank Account Number:</b>	
<b>2</b>	<b>Bank Account Type:</b> Savings/Current Account.	
<b>3</b>	<b>Name of the Beneficiary Bank Account as registered in GeM:</b>	
<b>4</b>	<b>Bank name in full:</b>	
<b>5</b>	<b>Bank Branch &amp; Address:</b>	
<b>6</b>	<b>IFSC Code:</b>	

Company STAMP & SIGNED.