

Bid Document

| Bid Details | |
|--------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Bid End Date/Time | 07-12-2020 09:00:00 |
| Bid Opening Date/Time | 07-12-2020 09:30:00 |
| Bid Life Cycle (From Publish Date) | 90 (Days) |
| Bid Offer Validity (From End Date) | 75 (Days) |
| Ministry/State Name | Ministry Of Human Resource Development |
| Department Name | Department Of Higher Education |
| Organisation Name | Indian Institute Of Science Education And Research (iisers) |
| Office Name | Pune 411008 |
| Total Quantity | 1 |
| Item Category | Hot air oven |
| MSE Exemption for Years of Experience and Turnover | No |
| Startup Exemption for Years of Experience and Turnover | No |
| Document required from seller | Certificate (Requested in ATC),OEM Authorization Certificate *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 |
| Bid to RA enabled | No |
| Inspection Required | No |
| Estimated Bid Value | 50000 |

EMD Detail

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| Required | No |
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ePBG Detail

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| Required | No |
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Splitting

Bid splitting not applied.

Hot Air Oven (1 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

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| Specification | Specification Name | Values | Bid Requirement (Allowed Values) |
|----------------------------------------|--------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|----------------------------------|
| Standards | Conformity to Standards | - | * |
| | Certification number and date | - | * |
| | Confirming Standards for Electrical Safety | IEC- 60601 with latest amendments or IS 13450 with latest amendments | * |
| | Compliance of Quality Systems for medical devices | ISO 13485 | * |
| Performance Parameters | Purpose | Hot Air Oven is commonly used for dry heat sterilization which is a method of controlling micro-organisms | * |
| | Capacity in litres | More than 200 | More than 200 |
| | Power ratings in watts | 2500 | 2500 |
| | Should provide 3 heating elements ob 3 sides of equioment to ensure uniform temperature on all shelves | Yes | * |
| | Ambient temperature range in °C | Ambient to 250°C | Ambient to 250°C |
| | Temperature Accuracy in °C | ±1°C | ±1°C |
| | Insulation | Glass wool | Glass wool |
| | Controller | Microprocessor based PID control | * |
| | Type of Display | LED | LED |
| | Parameters displayed | Time, Temperature settings and temperature reading | * |
| | Type of Temperature sensor | PT 100 | * |
| | Power supply | 220 V , 50 Hz Single Phase | * |
| | Door shall be insulated | Yes | * |
| | Door shall be fitted with heavy hinges | Yes | * |
| | Availability of Double glass window on door | No | No |
| | Door should have locking facility | Yes | * |
| | Type of Shelves | Removable | Removable |
| | Number of shelves | 4 | 4 |
| | Air Circulation | Motorized Blower for forced air circulation | * |
| | Blower Motor power in HP | 0.5 | * |
| Blower motor shall be totally enclosed | Yes | * | |

| | | | |
|---------------------|------------------------------------------------------------------------------------------------|------------------------------------------------|-----------------------------|
| | Blower motor shall be air cooled | Yes | * |
| | Weight in kgs | 65 | * |
| | Length of power cord fitted with compatible Indian plug in meters | 3 | * |
| | Operating temperature and humidity | 10 to 40 degree centigrade and 15-90% humidity | * |
| | Over temperature protection | Yes | * |
| | Safety alarm system | Yes | * |
| | Instruction manual to be provided | Yes | * |
| | Oven should be corrosion resistant | Yes | * |
| | Warranty in Years | 1 | 1 |
| Material Parameters | Material of Inner Chambers | SS 304 | * |
| | Material of Outer Chamber | MS with powder coated paint | MS with powder coated paint |
| | Material of Shelves | SS wire mesh | SS wire mesh |
| Reports | ISO certification for manufacturer | ISO 9001 | * |
| | ISO certification date and number | - | * |
| | Copies of all certifications and reports to be provided to buyer on demand at time of supplies | Yes | * |

* Specifications highlighted in bold are the Golden Parameters.

* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

Consignees/Reporting Officer and Quantity

| S.No. | Consignee/Reporting Officer | Address | Quantity | Delivery Days |
|-------|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------------|
| 1 | John Albert K | 411008,Indian Institute of Science Education and Research, Pune (IISER) Dr.Homi Bhabha Road , Pashan, Pune Email: purchase@iiserpune.ac.in For Delivery Status: 020 2590 8169 For Payment Status: 020 2590 8180/8452 | 1 | 15 |

Bid Specific Additional Terms and Conditions

- 1.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). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.
- 2.**Bidder financial standing:** The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.

3. 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.
4. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
5. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
6. **End User Certificate:** Wherever Bidders are insisting for End User Certificate from the Buyer, same shall be provided in Buyer's standard format only.
7. ISO 9001: The bidder or the OEM of the offered products must have ISO 9001 certification.
8. OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.
9. Products supplied shall be nontoxic and harmless to health. In the case of toxic materials, Material Safety Data Sheet may be furnished along with the material.
10. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods
11. The buyer organization is an institution eligible for concessional rates of GST as notified by the Government of India. The goods for which bids have been invited fall under classification of GST concession and the conditions for eligibility of concession are met by the institution. A certificate to this effect will be issued by Buyer to the Seller after award of the Contract. Sellers are requested to submit their bids after accounting for the Concessional rate of GST.
Applicable Concessional rate of GST : 5%
Notification No. and date : The rate of GST applicable to IISER Pune is 5% for the items procured for Research purpose as per Notification No. 45/2017-Central Tax (Rate) New Delhi, 14th November, 2017 and Notification No. 47/2017-Integrated Tax (Rate) New Delhi, 14th November, 2017 dated 14/11/2017
12. Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 10 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG). Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imburse the cost of such service / rectification to the Buyer.
13. **Upload Manufacturer authorization:** Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid.

[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 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.

---Thank You---