

## Bid Document

Bid Details	
<b>Bid End Date/Time</b>	03-10-2022 15:00:00
<b>Bid Opening Date/Time</b>	03-10-2022 15:30:00
<b>Bid Offer Validity (From End Date)</b>	90 (Days)
<b>Ministry/State Name</b>	Ministry Of Education
<b>Department Name</b>	Department Of Higher Education
<b>Organisation Name</b>	Indian Institute Of Science Education And Research (iisers)
<b>Office Name</b>	Thiruvananthapuram
<b>Total Quantity</b>	1
<b>Item Category</b>	water baths (Q3) ( <b>PAC Only</b> )
<b>MSE Exemption for Years of Experience and Turnover</b>	No
<b>Startup Exemption for Years of Experience and Turnover</b>	No
<b>Document required from seller</b>	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
<b>Bid to RA enabled</b>	No
<b>Time allowed for Technical Clarifications during technical evaluation</b>	2 Days
<b>Quality Assurance Plan document</b>	<a href="#">1663836929.pdf</a>
<b>Evaluation Method</b>	Total value wise evaluation

### EMD Detail

Required	No
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### ePBG Detail

Required	No
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### Splitting

Bid splitting not applied.

**MII Purchase Preference**

MII Purchase Preference	No
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**MSE Purchase Preference**

MSE Purchase Preference	Yes
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**Details of the Competent Authority approval for PAC**

Competent Authority Approval document for PAC : [View Document](#)

Name of Competent Authority	Dr Kamalakannan Vijayan
Designation of Competent Authority	Asst Proffesor
Office / Department / Division of Competent Authority	School of Biology
CA Approval Number	I/P/0815/22-23
Competent Authority Approval Date	2022-09-15 00:00:00
Brief Description of the Approval Granted by Competent Authority	competent authority approved the procurement in PAC Mode

1. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public 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 the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. 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. If L-1 is not an MSE and MSE Seller (s) has/have quoted price 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 QUANTITY.

**Water Baths ( 1 pieces ) ( Under PAC )**

Make	grant
Model	jba12

Brand Type	Registered Brand
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**Technical Specifications**

\* [As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
Water Bath Chamber Dimensions, Capacity and Construction	<b>Water bath Chamber Capacity</b>	>over 10 to 14 litre
	<b>Chamber Construction:</b>	Double walled rectangular chamber

Specification	Specification Name	Bid Requirement (Allowed Values)
	<b>Material of Outer Chamber Construction:</b>	Epoxy / Powder coated Stainless Steel SS304
	<b>Number of racks provided with Water bath unit</b>	0
	<b>Number of 75 mm diameter Holes provided:</b>	0
Heating Arrangement Parameters	<b>Heating Capacity (&gt;=):</b>	800.0
Control Panel and Display Unit	<b>Control Panel has:</b>	ON/Off Switch, Heating & Temperature (Set & Actual) Indicators, Power mains Indicator, Temperature controller
	<b>Adjustable shaking frequency in rpm</b>	NA
	<b>Type of Temperature controller</b>	Digital controller cum Indicator PID Based control Or higher
	<b>Water bath Display type:</b>	Digital (numerical/application specific) backlit LCD display
	<b>Integrated circulation pump for temperature homogeneity</b>	Yes, No Or higher
	<b>Removable bottom plate and shaking inserts</b>	Yes, No, N/A for shaking insert if the equipment provided without circulation feature Or higher
Water bath Temperature	<b>Temperature range of bath chamber:</b>	5°C above ambient to 95°C
	<b>Temperature control sensitivity:</b>	±0.5°C or better, ±0.2°C or better, ±0.1°C or better Or higher
	<b>Least temperature increment Step available</b>	1 degree C, 0.1 degree C, 0.01 degree C Or higher
	<b>Temperature Accuracy:</b>	±0.5°C or better, ±0.2°C or better, ±0.1°C or better Or higher
	<b>Safety Features:</b>	Low fluid Alarm, High limit Alarm, Over temperature Alarm & cutoff
Power Requirement, Certifications and Warranty	<b>Power requirement:</b>	220 V 50 Hz Single Phase AC
	<b>Availability of Test Report from Central Govt/NABL/ILAC accredited lab to prove conformity to specification</b>	No
	<b>Equipment has CE certification</b>	Yes
	<b>Warranty Period:</b>	3, 5 Or higher
Timer Unit	<b>Timer Provided</b>	No
	<b>Timer Setting ( minimum increment step)</b>	0.0 - 0.0 Or lower

Specification	Specification Name	Bid Requirement (Allowed Values)
Miscellaneous Features	<b>Drain plug in Chamber provided</b>	No
	<b>Data Logging facility through (RS 232/USB/HDMI/Bluetooth etc) to computer available:</b>	No
	<b>Drain screw for emptying of water bath</b>	Yes, No Or higher
	<b>Seamless and waterproof keypad</b>	Yes Or higher

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Darli K.G.	695551,Maruthamala.P.O, Vithura	1	30

#### Special terms and conditions-Version:1 effective from 03-09-2020 for category water baths

##### 1. 1. Comprehensive warranty:

Comprehensive warranty shall include preventive maintenance including calibration 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, at least once in six months. warranty shall not be including the consumables .Further there will be 98% uptime warranty during warranty period on 24 (hrs) X 7 (days) X 365 (days) basis, with penalty, to extend warranty period by double the downtime period.

##### 2. 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 shall be 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 toll free numbers for service call and online registration of service requests also to be provided buyer/consignee at the time of supplies.

##### 3. Source of supply:

It shall be responsibility of seller to provide Documents regarding source of equipments such as copy of Performa invoice or any other documents to establish that the products supplied are manufactured by OEM indicated and sourced from them .

**4. Packing and Marking:** Medical equipments being very delicate and sensitive packing for the goods should be strong and durable enough to withstand transit including transshipment (if any), rough handling, open storage etc. without any damage, deterioration etc. .The size, weights and volumes of the packing

cases, remoteness of the final destination of the goods, availability or otherwise of transport and handling facilities at all points during transit up to final destination,. Quality of packing, the manner of marking within & outside the packages and provision of accompanying documentation shall take in to consideration the type of medical equipments being supplied. The accessories shall be suitably labelled and packed .Each of the package shall be marked on three 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.

#### **5. Spare Parts:**

Seller shall provide materials, information etc. pertaining to spare parts manufactured and supplied by the OEM . It shall be ensured that the required spares are available for purchase at least for 10 years from date 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 the required spare parts etc. Further, OEM and their service centres/dealers shall carry sufficient inventories to assure 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

#### **6. 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, minor civil 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 goods. In case the category parameters are specifying any requirements regarding the installations , training and manuals the same shall also be applicable.

#### **7. Electrical safety checking:**

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

#### **8. Software:**

All software updates should be provided free of cost during warranty period.

## **Buyer Added Bid Specific Terms and Conditions**

### **1. Generic**

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity 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.

### **2. Scope of Supply**

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

### **3. 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.

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

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

## 5. 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.

## Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. 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. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents/clauses shall also be null and void. 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. Also, GeM does not permit collection of Tender fee / Auction fee in case of Bids / Forward Auction as the case may be. Any stipulation by the Buyer seeking 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 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---**