

### Bid Document

Bid Details	
Bid End Date/Time	25-07-2020 16:00:00
Bid Opening Date/Time	25-07-2020 16:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Tamil Nadu
Department Name	Higher Education Department Tamil Nadu
Organisation Name	Bharathiar University
Office Name	Tamil Nadu
Total Quantity	1
Item Category	Laboratory Incubators
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Bid to RA enabled	No
Inspection Required	No

### EMD Detail

Required	No
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### ePBG Detail

Required	No
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### Splitting

Bid splitting not applied.

### Laboratory Incubators ( 1 pieces )

#### Technical Specifications

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

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Standards	Conformity to Standards	-	*
	Certification number and date	-	*
	Conformity to standard for for electrical safety latest amendment	IEC - 61010	*
Performance Parameters	Purpose	Bacteriological incubator are used for the incubation of biological products under controlled conditions	*
	<b>Type of Incubator</b>	Bacteriological Incubator	Bacteriological Incubator
	<b>Capacity in liters</b>	100-200	100-200
	Material of Inner Chambers	SS 304	*
	<b>Material of Outer Chamber</b>	CRCA (powder coated point) Steel	CRCA (powder coated point) Steel
	<b>Ambient Temperature in °C</b>	5°C above ambient to 60 °C (Bacteriological Incubator)	5°C above ambient to 60 °C (Bacteriological Incubator)
	Temperature Accuracy in °C	±0.5°C	*
	Temperature Uniformity in °C	±2°C	*
	<b>Insulation</b>	Ceramic Wool	Ceramic Wool
	Controller	Microprocessor based PID control	*
	Digital Display of temperature in °C	Yes	*
	<b>Type of Display</b>	LED	LED
	Type of Temperature sensor	PT100	*
	Power supply	220 V , 50 Hz Single Phase	*
	Door	Insulated door and fitted with heavy hinges and should have double glass window	*
	<b>Type of Shelves</b>	Removable	Removable
	Material of Shelves	SS wire mesh	*
	<b>Number of shelves</b>	3	3

	Size of incubator (L x W x H) in mm x mm x mm	-	*
	Weight in kgs	58	*
	<b>Auto power break off</b>	Yes	Yes
	Over temperature protection	Yes	*
	Safety alarm system	Yes	*
	Instruction manual to be provided	Yes	*
	<b>Warranty in Years</b>	1	1
Reports	Manufacturer should have ISO certification	Yes	*
	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.

#### Additional Specification Documents

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Jayalakshmi P	641046,The Registrar, Bharathiar University, Coimbatore 641046	1	30

#### Bid Specific Additional Terms and Conditions

- 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.
- Consortium:** In case of Contracts, wherein the seller alone does not have necessary expertise, the seller can form consortium with other sellers for submission of the bid, with one of the consortium company as leader. However, each and every member of the consortium shall be equally responsible for the complete execution of the project contract. An undertaking to this effect is to be uploaded with bid.
- End User Certificate:** Wherever Bidders are insisting for End User Certificate from the Buyer, same shall be provided in Buyer's standard format only.
- Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)

5. 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.
6. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
7. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

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

**---Thank You---**