

Advanced Centre for Regenerative Medicine and Stem Cell Research in Cutaneous Biology

(AcREM-Stem)

University of Kerala, Kariavattom,

Thiruvananthapuram-695581

No.Acrem-Stem/ Tender/Incubator /2025

08.08.2025

TENDER NOTICE

Advanced Centre for Regenerative Medicine and Stem Cell Research in Cutaneous Biology,

University of Kerala

Competitive Sealed **Quotations** are invited for the purchase of **BOD incubator (1 No)** with make and specification detailed below. Sealed quotations addressed to **The Honorable Director, AcREM-Stem, Department of Zoology, University of Kerala, Kariavattom Campus, Thiruvananthapuram- 695 581** should reach on or before **20/08/2025, 4.00 pm**. The quotation will be opened at **2.00 pm on 21/08/2025** at AcREM-Stem, Department of Zoology, University of Kerala, Kariavattom campus.

1. BOD INCUBATOR (1 No)

SL NO	Specifications	Description
1	Function	Provides the required temperature for the growth of organisms
2	Material	Stainless steel
3	Construction	Double-walled with Insulation
4	Exterior door	Solid door with locking option
5	Inner door	Glassdoor to view samples
6	Tray	Removable trays; 4 (Adjustable)
7	Interior illumination	<ul style="list-style-type: none">• Fluorescent/LED Dim Light with Timer: Install a dimmable fluorescent or LED light equipped with an automatic ON/OFF timer.• Fluorescent/LED Door Lighting: Provide three fluorescent or LED tube lights mounted inside the incubator. These lights should automatically turn ON when

		the door is opened and turn OFF when the door is closed.
8	Heating element	Tubular heaters
9	Refrigeration system	CFC free
10	Air circulation	Motor blower/ Fan
11	Temperature <ul style="list-style-type: none"> • Range • Accuracy • Uniformity • Controller 	<ul style="list-style-type: none"> • 5°C-60°C • $\pm 0.5^{\circ}\text{C}$ • $\pm 1^{\circ}\text{C}$ • PID temperature controller • LED display of SV and PV
12	Power supply	220-230 V, 50-60 Hz
13	Capacity	300L- 350L
14	Protection/Safety	Temperature protection needed when the set temperature is changed Temperature High / Low alarm is needed Circuit breaker and fuses are needed
15	Certification	ISO and CE certifications are needed
16	Display	Digital
17	Plug type	Type D/M
18	Accessories	<ul style="list-style-type: none"> • 2 additional stainless steel trays are needed • All standard accessories are needed

19	Installation	<ul style="list-style-type: none"> Installation and training should be given by an expert technician of the company
20	Warranty	<ul style="list-style-type: none"> 3 years from the date of installation

***General Terms and Conditions:**

- Nearest Service station- In Kerala, preferably in Thiruvananthapuram
- A performance certificate with two phone numbers and authorization certificate should be submitted (from an authorized govt. institute)
- Two years fixed rate for Comprehensive AMC

The tender forms can be downloaded from the website of the University of Kerala www.keralauniversity.ac.in. The cost of tender form and Earnest Money Deposit (EMD) should be submitted as Demand Draft (DD) issued from a Nationalized and Scheduled Commercial Banks, drawn in favour of "The Honorable Director, AcREM-Stem, Department of Zoology, University of Kerala, Kariavattom Campus, Thiruvananthapuram- 695 581", payable at State Bank of India, Karyavattam Branch (IFS Code : SBIN0070043), as described below :

Cost of Tender Form	398/-
Earnest Money Deposit(EMD)	1,990/-

The cost of tender form will not be refunded and the separate DD towards the cost of the tender form and the EMD should be submitted. For more details, please log on to www.keralauniversity.ac.in.

Conditions

1. The rate quoted should be inclusive of GST(unit rate and GST should be mentioned separately), transportation charges, installation charges and any other charges.
2. Complaints with the items supplied should be rectified/ replaced to the satisfaction of the University by the suppliers at their own cost.
3. Payment will be made only after the satisfactory installation of the item at our site.
4. The undersigned reserves the right to reject/accept any quotation without assigning any reason.
5. Compliance Statement should be submitted that includes all parameters as in specification, as detailed in Tender Document.

The sealed tenders along with the tender document, separate DD towards the cost of the tender form and the EMD, Compliance Statement and the technical specification/brochure should be addressed to "The Honorable Director, AcREM-Stem, Department of Zoology, University of Kerala, Kariavattom Campus, Thiruvananthapuram- 695 581", superscribing as "Tenders for the supply of BOD incubator (1 No). The last date of receipt of tenders is at 4.00 pm on 20/08/2025.

Time and Date of opening tender
21/08/2025 at 2.00 PM



Dr. Sreejith Parameswara Panicker
 Honorary Director
 Advanced Centre for Regenerative Medicine and
 Stem Cell Research in Cutaneous Biology (AcREM-Stem)
 University of Kerala, TVM - 695 581