

GOVERNMENT OF KERALA GOVERNMENT MEDICAL COLLEGE KOTTAYAM GANDHINAGAR P.O KOTTAYAM-08

Email ID – medicalcollegekottayam@gmail.com

Phone Office 0481-2597279

0481-2597284

Fax- 0481-2597284

No.GMCKTM/2820/2025-C5

Date:03-11-2025

SHORT QUOTATION NOTICE

Sealed quotations are invited for the supply of following stores: "BOD INCUBATOR"-1 No for the Department of Microbiology"

The envelopes containing the quotations should bear the superscription "QUOTATION FOR THE PURCHASE OF "BOD INCUBATOR"- 1 No for the Department of Microbiology"addressed to "THE PRINCIPAL, GOVT. MEDICAL COLLEGE KOTTAYAM-8". Intending tenderers may submit the quotations in their own papers.

Last date and time of receipt of quotations is 69.11.2025 12 noon. Late quotations will not be accepted. The quotations will be opened at 109.11.2025 2 PM, the presence of such of the tenderers or their authorized representatives who may be present at that time. The maximum period required for delivery of the articles should be mentioned.

Details of the requirements and the conditions governing their supply can be obtained free on request from The Principal, Govt Medical College Kottayam till **10%.11.2025**, 12 noon.

Specification of the item is enclosed herewith. For further details regarding the specification of the equipment, contact with the HOD concerned.

Signed by Dr Varghese P Punnoose Date: 03-11-2025 21:46:52

PRINCIPAL

Copy to: Librarian, Central Library for publishing in the website, Notice Boards MCK, MCH, ICH, DCK, CNK, Office Copy SF

Department of Microbiology GOVT MEDICAL COLLEGE KOTTAYAM KERALA

Ph: 0481-2592261 PIN - 686008 microbiologykottayam@gmail.com.

BOD INCUBATOR Technical Specifications:-

- Double walled construction, inner chamber stainless steel.
- Inside full length observation glass/transparent door.
- Size of inner chamber approximately 400 Liters. Facility for adjustable shelves to convenient heights, 4-5 removable shelves of stainless steel/anodized aluminum to be supplied.
- Interior lighting facility, insulated door fitted with heavy hinges handle locking, mechanical door lock. Microprocessor controlled. Temperature ranges 5° to 60° with accuracy 0.5° C. Independent temperature measuring through PT 100 sensor with indicator display.
- LCD Recovery time short, precise regulation of temperature and acoustic alarm.
- Digital safety thermostat (class 3) Audiovisual alarm and sensor to cut off supply in case of temperature malfunction.
- Adjustable ventilation rate 10-100% thin form air circulation.
- Environmental factors: The unit shall be capable of operating continuously ambient temperature of 10-45°C and relative humidity of 15-95%
- Power supply: Power input to be 220-240VAC, 50Hz. Resettable over current breaker shall be fitted for protection. Suitable UPS with maintenance free batteries for minimum one hour back-up should be supplied with the system.
- Warranty preferably 5 years.
- Quantity required: 1 number