



**DEPARTMENT OF BIOCHEMISTRY**  
**UNIVERSITY OF KERALA, KARIAVATTOM 695 581**

December 30, 2021

BCH/VV/UGC-BSR/2/ 2021-22

**QUOTATION NOTICE**

Sealed quotations are invited from authorized vendors for a “Refrigerator” for the project “UGC-BSR Start Up Grant for Newly Recruited Faculty at Assistant Professor Level”

**Technical Specifications for Refrigerator**

Purpose: Refrigerating equipment for cold storage of chemicals, biochemicals and biological products

1.	Upright refrigerator
2.	Clear glass door
3.	Interior and exterior made of good quality stainless steel
4.	Temperature range 2-8°C, temperature control precise to 1°C
5.	Accurate temperature display precisely to 1°C
6.	Capacity 300 - 400 L capacity or more
7.	Internal dimensions not less than 487x545x1403 mm (WxDxH)
8.	Adjustable 4 or more shelves
9.	Weight: Approx 100 kg
10.	Microprocessor based controller
11.	Forced air circulation system
12.	Effective condenser and expansive evaporator for quick freezing
13.	Alarm for temperature change, door open alarm, power failure
14.	Auto defrost function
15.	Castor wheels for easy handling
16.	Warranty: 2 years

## Terms and Conditions

- The price quoted should be applicable for educational institutions with GST 5%
- The items should have the warranty details
- Proper accessories have to be provided for power supply
- Operating manual has to be provided by the supplier.
- The supplier should show the authorization letter
- The supplier should show the compliance certificate indicating conformity to the technical requirements.
- Performance certificate of the specified model should be attached with the quotation
- Only one model can be quoted in a tender, otherwise it will be summarily rejected. The tenderer can quote more than a model as separate tenders.
- Prices are to be quoted FOR destination (Department of Biochemistry, University of Kerala). The prices quoted should indicate the 4 following charges: Price of the equipment including taxes, Price of optional accessories if any, Customs duty if any (after submission of custom and excise exemption certificate, Customs clearance charges, transportation charges and installation charges. The item has to be delivered at 2<sup>nd</sup> floor of the department. If the mentioned charges are not provided separately it will be considered that the price quoted will be inclusive of all charges
- After receipt of instrument by Department of Biochemistry, University of Kerala, the equipment should be installed by the supplier
- Training on how to use the equipment and troubleshooting should be provided free to two persons at the time of installation.
- If any of the components are found to be defective during the warranty period, the vendor has to replace the item immediately at their own cost
- The spare parts of the instruments should be available with the supplier
- The service provider for the instrument should be available in Thiruvananthapuram district and should provide immediate service which should in no way exceed beyond 24 hours
- The PI has the right to reject any or all of the tenders without assigning any reason thereof.
- Interested bidders may submit their best offer before the last date to the office, Department of Biochemistry, University of Kerala.
- Compliance data sheet and brochure of product should be provided

The technical and financial bid complete in all respects may be submitted in the name of **Dr. Viji Vijayan, Principal Investigator, UGC-BSR Start Up Grant for Newly Recruited Faculty at Assistant Professor Level, Department of Biochemistry, University of Kerala, Kariavattom Campus, Thiruvananthapuram, Kerala 695 581**. The quotation should have superscription on the envelope "Quotation for Refrigerator". The quotations should reach not later than 03.00 PM on 21<sup>st</sup> January 2022. Quotations will be opened on 24<sup>th</sup> January 2022 in presence of the suppliers or their authorized agents.