



## **CLINICAL BIOCHEMISTRY**

UNIVERSITY OF KASHMIR  
(NACC Accredited Grade-A)  
Hazratbal, Srinagar  
190006, J&K, India

### **TENDER NOTICE**

Sealed tenders affixed with revenue stamps worth Rs.5 and accompanied with a C.D.R. for Rs. 10,000/- pledged to Dr. Showkat Ahmed Ganie, Assistant Professor, Department of Clinical Biochemistry, are invited from authorized dealers of the companies for the supply of Gradient Thermal Cycler as per the specification details and the terms and conditions as cited on ([www.kashmiruniversity.net](http://www.kashmiruniversity.net)).

The tenders shall be addressed to the Principal investigator (DST-WOS B Project) and will be received in the office of Clinical Biochemistry department by or before 30-03-2017 upto 4:00 PM.

**Sd/- Aafia Rashid**

**Principal investigator**

**(DST-WOS B Project)**

No:

Dated: 20 -03- 2017

## **A. Technical Specifications for Gradient Thermal Cycler (Qty-1)**

A state of art bench top instrument for PCR analysis, (IVD, CE& EU/ USFDA approved) with following features.

- Should have Peltier based technology'
- Should have block for 96 x 0.2 ml microfuge tubes or 1x 96 well plates.
- Sample volume range should cover 10-100  $\mu$ L range.
- Gradient range from 30<sup>0</sup>C-99<sup>0</sup>C
- Temperature range should cover at least 4-100<sup>0</sup>C
- Thermal accuracy should be + 0.5<sup>0</sup>C or less.
- Thermal uniformity should be + 0.5<sup>0</sup>C or less.
- Should have backlit LCD alphanumeric display
- Should have Auto start after power interruption.
- Internal memory- storage of up to 99 Programmes
- USB option for easy transfer data
- Power requirement: 220V, 50 Hz
- Compatible Ups with at least 1 hour back up to be provided along with instrument
- 2 -3 years comprehensive warranty
- Certificate of after sales service for five years or more after the warranty period along with AMC charges

## **B. Terms & Conditions**

1. The vendors quoting must have TIN number and latest VAT clearance certificate from taxation officer in whose jurisdiction the firm fall.
2. The specification details should be supported with catalogue/s.
3. Availability of local engineers and service facility would be preferred.
4. The rates quoted should be for the department of Clinical Biochemistry, University of Kashmir, Hazratbal, and Srinagar.
5. Taxes applicable if any should be indicated clearly and separately.
6. The Principal Investigator reserves the right to purchase the listed item.

**Copy to:**

1. PRO for publication through local dailies
2. Director ITSS for uploading on the website of the University
3. Aafia Rashid Soofi, Principal Investigator
4. File -----