

# CENTRAL INSTITUTE FOR COTTON RESEARCH

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{Location; Near Indian Oil Depot, Panjari, Wardha Road, Nagpur - 441 108.}

F.No.(55)St/DBT-EPN Toxin/Thermal Cycler/NGN/2009-10

Date: 30.11.2009

To,

**Sub:** Quotation for the Purchase of **Thermal Cycler** – reg.

Sir,

Sealed quotations are invited by the Director, Central Institute for Cotton Research for the purchase of following **Thermal Cycler** on the terms and conditions prescribed below:

SN	Specification	Rate (In Rs.)	Qty.	Amount (In Rs.)
1.	<b>Equipment : Thermal Cycler</b> Universal block for 25x0.2ml, 16x05.ml one 5x5 MTP, Heating & cooling via <b>peltier technology</b> , temp control range from 4 <sup>o</sup> C to 99 <sup>o</sup> C, <u>Block homogeneity</u> 20 <sup>o</sup> C to 72 <sup>o</sup> C:≤ ± 0.4 <sup>o</sup> C, 95 <sup>o</sup> C≤ ±0.5 <sup>o</sup> C, Regulation Accuracy per well +/-0.2 <sup>o</sup> C,temp control speed approx 3 <sup>o</sup> C/S(heating), temp control speed approx 2 <sup>o</sup> C/S(cooling), Heatable lid included, No. of programme 100 in device. Max no, of cycle 99, one personal card for approx 10 program, Increment of temp or time for Touch down a & long PCR, optimal constant heating & cooling rates are guaranteed. Auto calibration in tedem with temp validation system.log book function error message & new calibration system. Hold function for hot starts PCR. Temp control via block or tube. Instant incubate mode. Linking up program. Four line display .Alphanumerical program. Rs 232 interface	@ Rs.	ONE	Rs.

## Terms & Conditions:

1. The price should be inclusive of all taxes /VAT etc.
2. Sealed quotation along with the literature and pamphlets should reach this office on or before **05.01.2010**.
3. As the equipment/Instrument is urgently needed for our research work, the firms who will be able to make immediate supply F.O.R., Central Institute for Cotton Research, Panjari Farm, Wardha Road, Near Khapri, Nagpur should quote.
4. Envelops may please be superscribed with the word "**Quotation for Thermal Cycler**".
5. Instruments indigenous or imported will be purchased from only those parties, who can ensure and undertake to provide the satisfactory after-sales-service within the country. The supplier should also ensure to offer a complete detailed package on back up support, prompt commissioning, after- sales-service including workshop backup, timely supply of spares, timely repair of equipments, proper training to Scientists/Technicians on use.
6. The quotation should be quoted by solely local authorized stockiest Service distributor against this equipment. Who has necessary service backup facility.
7. Authorized Certificate should be enclosed with the quotation for this equipment.
8. Quotation who are unable to provide this local service facility will not be entertained.
9. The make, quality and specifications may be stated in detail/must be as per details given by this office.
10. The payment will be made only after completing delivery according to the specifications, quality, quantity given in the quotation/purchase order.
11. Other terms and conditions of supply if any may also be stated.
12. Equipment / Instrument will be accepted only after giving satisfactory demonstrations.
13. The director, CICR, reserves the right to accept or reject one or all quotations/without assigning any reason thereof.
14. The quotations, without the above desired information/received after the due date are liable to be rejected.

**Administrative Officer**