

UNIVERSITY OF CALICUT  
(Purchase Division)

236874/PURCHASE-ASST-B2/2016/Admn (V)  
University (P.O)

Calicut

25.01.2017

**TENDER NOTICE**

Sealed superscribed tenders are invited for the purchase of **96 well plate reader with 6-8 filters** as per the specification noted below) to Centre for Advances in Molecular Biology. The Tender form can be had from the Purchase Division or can be downloaded from the University Website.

Sealed tenders with cost of tender form (0.2% of the cost of tender rounded to the nearest multiple of 100, subject to a minimum of Rs.400+VAT @5%. and maximum Rs.1500+VAT @5%.) and EMD @1% of the total cost of the articles tendered for subject to a minimum of Rs.1500/-) drawn in favour of the Finance Officer should be submitted to the Deputy Registrar(Purchase Division) on or before 10.02.2017.

A Performance Security equivalent to 5% of the total value of the contract rounded to the nearest rupee should be submitted by the successful bidder for a contract value above Rs.1,00,000/-. The EMD and Performance Security are returnable.

  
DEPUTY REGISTRAR (Purchase Division)  
For Registrar

To  
The System Analyst(with a request to publish in the University website)

Sl.No	Item	Specification	Qty
1	96 well plate reader with 6-8 filters	1. Wavelength range 400–750 nm or higher 2. Linearity $\leq 1.0\%$ from 0.0–2.0 OD; $\leq 2.0\%$ from 0.0–3.0 OD 3. Accuracy and precision 1–2% 4. Resolution 0.001 OD 5. Filter wheel capacity 8 No 6. Plate shaking variable speed (programmable) Data USB2 interface with PC (i5) Software specification: With suitable data analysis software- upgradable	1

**General conditions**

1. All instruments should be compatible with Indian power supply.
2. Comprehensive warranty for a period of three years is required for all instruments.
3. All equipment should be supplied with stabilizer/UPS of suitable configuration.
4. Technical specifications and requirements may be subject to change based on the recommendation of the technical committee