

UNIVERSITY OF CALICUT
(Purchase Division)

TENDER NOTICE

76087/PURCHASE-ASST-B2/2017/Admn (I)

10.08.2017

Tender No.	76087/Purchase - Asst B2/2017/Admn Dated 08.08.2017
Name of equipment	Automatic MV Titrator.
Department to which the Purchases is made	Chemistry
Quantity required	1 (one)
Last date & time of the receipt of the Tender	29.08.2017
Date & Time of opening the Tender	31.08.2017
Designation and Address of the officer to whom the Quotations are to be sent.	The Deputy Registrar, Purchase Division, University of Calicut. PIN.673 635. Phone.0494- 2407130

- Sealed competitive Tenders (in Two cover System) are invited for the purchase of ONE Automatic MV Titrator. to the Department of Chemistry.
- The Tenders should reach the Deputy Registrar (Purchase) on or before 29.08.2017. The Tenders received late, will be rejected summarily.
- The rate quoted should be inclusive of all charges including taxes, levies, transportation and installation charges. However the base rate, GST and other charges if any, should be shown separately.
- The equipment shall be delivered within ten days after receiving the supply order.
- GST registration is mandatory for the firms participate in the tender and the copy of the GST registration Certificate should be attached with the tender documents.

The specifications and terms & conditions are as follows:-

Sealed superscribed tenders are invited for the purchase of Automatic MV Titrator. (as per the specification noted below) to the Department of Chemistry. 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+GST @5%. and maximum Rs.1500+GST @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) University of Calicut.

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.

specifications

Sl No	Name of Equipment	Specification	Quantity required
1	Automatic MV Titrator	<p>Automatic MV Titrator</p> <p>burette assembly of various sizes (5/10/25 ml) with NIST traceability.</p> <p>Accuracy 0.5ml</p> <p>all types of titrations including Acid- Base, Non-aq. Redox, Complexometric, Precipitation as well as pH STAT Titrations.</p> <p>GLP compliant printouts of results, data table, graphs etc. with alphanumeric entries of sample name, titrant name, identification no. & date for report authentication.</p> <p>Auto calculation of results in various selectable units.</p> <p>Can be used as a simple pH meter with display of pH, mV and temperature values.</p> <p>PC Compatibility - Software & built in balance interface.</p> <p>Two-tier password facility (admin and user) to protect stored methods from any misuse or unwanted change.</p> <p>Large color TFT-LCD with 2 touch panel(8.4-inch)</p> <p>Potentiometric (acid/base , redox , precipitation) , Photometric , Polarization , Conductivity</p> <p>Suitable electrodes for reactions like Acid base, Oxidation reduction redox etc..</p>	1

To the System Analyst, to publish in the University WebSite

Sd/-
Shajee K
DR (Purchase)

Deputy
Registrar