

**OFFICE OF THE DIRECTOR  
ALL INDIA INSTITUTE OF MEDICAL SCIENCES  
ANSARI NAGAR, NEW DELHI -29  
(DEPARTMENT OF BIOMEDICAL ENGINEERING)**

**R.E. No. 1/Biomed/DK/14-15**

**Date: 12/Feb/2015**

Sealed quotations are invited per post/bearer for the supply of items detailed below which are required for the Department of Biomedical Engineering, AIIMS, New Delhi - 110029.

The quotation should reach to Head, Department of Biomedical Engineering, AIIMS, New Delhi – 110029 on or before 28-02-2015 at 11:00 A.M. duly sealed & marked Tender/R.E. No. 1/Biomed/DK/14-15. Name of the firm and subject (quotation for pH microelectrode) should be written on the top of the sealed envelope. All quotations should be printed. Over writing and erased entries will not be considered and treated as deleted entries from the quotations. The validity of the quotation should be for six months.

In terms of failure to comply with the supply order in terms of contract, the order will be placed to the next successful bidder. The approval firm has to supply the item/material within a period of 30 days after issue of the confirmed supply order.


The firm has to quote with literature and catalogue.

The quotations/tenders will be opened on 28-2-2015 at 11:30 AM in the Room No - 1039, Department of Biomedical Engineering, AIIMS, New Delhi - 110029.

<b>Sr. No.</b>	<b>Nomenclature</b>	<b>Qty. Reqd.</b>
1.	pH microelectrode with appropriate digital readout	2 nos

**Specification of the pH microelectrode with appropriate digital read out**

1. It should measure pH in small sample volume (less than 2 microlitre)
2. Single junction (combination) electrode system is required as the sample volume is very less.
3. Precision of the measured pH should be 0.02 to 0.05pH
4. pH range should be atleast 2 to 10 pH
5. Digital readout of the measured pH should be supplied.

  
Dr. Dinesh Kalyanasundaram  
Asst. Prof.

  
Dr. Veena Koul  
Prof. & Head