

Subject: Request for Uploading the Tender Document on institute web site.

Enquiry NO: SP/NET-ME/2014-2015-02 closing date: 27<sup>th</sup> February 2015

Through: Head, Mechanical Engineering & Nuclear Engineering & Technology Program

**Name of Item:**

Sealed quotations are invited **in two bid system (separate envelops for technical & commercial)** by the undersigned for Purchase of following items.

1. Dosimeters for Measurement of Gamma (Both Total Dose & Live Time Dose Rates)
2. Dosimeters for Measurement of Neutron (Both Total Dose & Live Time Dose Rates)

**Specifications:**

- The dosimeter should be sensitive to dose rates (at least) in the range 0.1  $\mu\text{Sv/hr}$  – 100  $\mu\text{Sv/hr}$
- Must be a stand-alone electronic dosimeter with an easy to read LCD display
- It should provide live-time dose rates
- Should be easy to put on the body for laboratory measurements
- Should be light-weight and shock proof.
- Should be wearable or easy to put on clothes with clips etc.

**Terms & Conditions**

1. Payment: As IITK standard terms.
2. Taxes: as applicable
3. Delivery: earliest possible time
4. Validity of quotation: 60 days.
5. Inspection: to be carried out at our place.
6. Please attach proprietary certificate if it is applicable.
7. Warranty one year.



(Dr Shikha Prasad), Northern Block Laboratories

Department of Mechanical Engineering

Indian Institute of Technology-Kanpur-208016

Mail: shikhap@iitk.ac.in

Phone :( O) +91-512-259-6973 (M) +91-983-932-2548

Head

Department of Mechanical Engineering & Nuclear Engineering & Technology Program