

Department of Physics University Of Rajasthan

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Ref. No. Phy/2024/834-835

Date: 01/02/2024

TENDER NOTICE

Sealed quotations with terms and conditions* are invited for the purchase of items mentioned below in the Department of Physics, University of Rajasthan, Jaipur-302004. Intersted firms are requested to give full detail of the specifications, delivery and availability of the quoted on the forwarding basis etc.

| Item Name | Beta and Gamma Radiation Counting System: (Quantity-1) |
|----------------|---|
| | a). G.M.Tube, b). Counting System, c). G.M. Tube Stand and, d). Absorber sheet of Aluminum and Copper |
| Specifications | Count rate: 999999 |
| | Preset time: 0 – 9999 secs |
| | High voltage: HV (0-1500V) continuously variable through front helipot. |
| | High voltage indication: On LCD display |
| | Display: LCD display to indicate data counts, Elapsed Time and HV |
| | Memory Storage: Built-in EEPROM facilitates the user to store the |
| | dumped readings. |
| | Keypad commands: Unit has a keypad with command buttons. |
| | Pulse out: G.M. Detector pulses can be seen on the oscilloscope |
| | BNC Socket: BNC socket is provided for seeing pulses from detector. |
| | Power: Universal AC input 230V AC, 50 Hz wall-mount supply |

Estimated cost of all items - Rs.80,000/-

Last date of quotation submission : 2.8 /.94/2024

Quotations will be opened on :.0.7. /.02/ 2024

*Terms and conditions

- 1. Quotation should be on the name of the Head, Department of Physics, University of Rajasthan Jaipur 302004 and reach this office on time.
- 2. Quotation received after due date will not be considered in any case.
- 3. The rate should be C.I.F./F.O.R. Jaipur inclusive of all charges and taxes etc.

HEAD OF DEPARTMEN

Department Of Physics Head of the Department Af Physics University of Rajasthan, JAIPUR

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- 1, Department of Physics, Notice Board
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