



**NATIONAL INSTITUTE OF TECHNOLOGY
ROURKELA-769008 (ODISHA)**
An Institute of National Importance under Ministry of HRD, GOI

NOTICE INVITING TENDER

Tender Notification No: NITR/PW/MM/2018/123 Dated: 02.02.2018

The National Institute of Technology, Rourkela invites bids from the eligible bidders for procurement of Potentiostat / Galvanostat with EIS facility at NIT Rourkela.

Last date of Submission of Bid: **22.02.2018 at 03:00 PM**

Opening date of Bid: **26.02.2018 at 03:00 PM (Part-I & Part-II)**

For Details:

http://nitrkl.ac.in/OldWebsite/Job_Tenders/9Equipment/Default.aspx

Contact: Prof. A. Basu, MM; Ph: 0661-2462553; Email: basua@nitrkl.ac.in

Bidding through: <https://eprocure.gov.in/eprocure/app>

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REGISTRAR



**NATIONAL INSTITUTE OF TECHNOLOGY
ROURKELA-769008, ODISHA**

(LIMITED TENDER NOTICE NO.: NITR/PW/MM/2018/123 Date: 02.02.2018)

(PURCHASE OF POTENTIOSTAT / GALVANOSTAT WITH EIS FACILITY AT NIT ROURKELA)

Sl. No.	Description of Goods/Service	Quantity
01.	<p><u>Potentiostat / Galvanostat with EIS facility</u></p> <p>Electrode configuration : 2, 3 or 4 terminals plus ground Standard Voltage Compliance : $\pm 12V$ or better Standard Current Compliance : $\pm 2A$ or better (without using any external booster) Potentiostat Bandwidth : 1MHz or more Potentiostat Rise Time : $< 350ns$ with no load Applied Voltage Range : $\pm 10V$ with resolution $300\mu V$ in maximum voltage range and $300nV$ in minimum voltage range Applied Voltage Accuracy : $\pm 0.2\%$ of value $\pm 2mV$ or better Maximum Scan Rate : $5000V/s$ with $50mV$ step or better</p> <p>(Detailed specification as per attached Annexure – I)</p>	01 unit

Quantity required : **as mentioned above**
(All information provided in technical specification)
Delivery : Within 60 days from the date of purchase order

Last Date of submission of Tender: 22/02/2018, 3:00 P.M.

Date of opening of bid: 26/02/2018, 3:00 P.M.

1. The firm should not have been black listed at any time.
2. The submission of following bids by the tenderer should be through <https://eprocure.gov.in/eprocure/app> Please follow the guidelines as per the portal.

PURCHASE OF POTENTIOSTAT / GALVANOSTAT WITH EIS FACILITY
(Tender Notice No.: - NITR/PW/MM/2018/dated 02.02.2018)

Due on 22/02/2018 at 03:00 PM

3. Liquidated damage clause will be charged for any delay in supply of goods.
4. The validity of the tender shall be **90 days** from the date of opening of the bids.
5. Detailed advertisement including all tender documents is also available in our website at http://nitrkl.ac.in/OldWebsite/Jobs_Tenders/9Equipment/Default.aspx.
7. NIT reserves the right to qualify or deny prequalification of any or all applicants without assigning any reasons.

(REGISTRAR)
NIT, Rourkela
Fax No- 0661-2462022
Ph. No -0661-2472021