

Advertisement No: PGD/PHY/583

Dated: 16/03/2021

**DEPARTMENT OF PHYSICS  
UNIVERSITY OF JAMMU, JAMMU – 180 006**

**BID DOCUMENT  
(e - Procurement)**

**Project  
RUSA, Department of Physics, University of Jammu, Jammu**



**Issued On:  
18.03.2021**

**BY  
THE HEAD  
DEPARTMENT OF PHYSICS  
UNIVERSITY OF JAMMU  
JAMMU – 180 006**

## e- Procurement Notice

### BIDDING DOCUMENT AND TECHNICAL SPECIFICATIONS

#### NOTICE INVITING TENDER

The department of Physics, University of Jammu, Jammu is interested in the purchase of Rutherford Scattering setup as per specifications given in the Annexure 1. The Department invites sealed bids / tenders bids from reputed Manufacturers or their Authorized Distributors / Dealers for Supply, Installation of Rutherford Scattering setup. Interested parties may submit their sealed bids online as per Technical Specifications given at Annexure 1 and General Terms & Conditions given at Annexure II. The tender will be published online on <https://jktenders.gov.in> and also on the university website <http://www.jammuuniversity.ac.in>. The TECHNICAL BID and PRICE BID have to be submitted online before the due date i.e. 25/03/2021.

#### CRITICAL DATES:

A.	Publishing Date	18.03.2021
B.	Bid Document Download Start Date	18.03.2021 16.00 P.M
C.	Bid Submission Start Date	19.03.2021 11.00 A.M
D.	Bid Submission End Date	25.03.2021 (05:00 PM)
E.	Online Technical & Financial Bid Opening Date	26.03.2021 (11:00 AM)
F.	Online financial e-Bid opening date & time (Only of the technical qualified bidders)	Will be communicated later to the technical qualified bidders
G.	Venue of opening of technical & financial e-Bids	Office of the H.O.D, Department of Physics, University of Jammu, Jammu
H.	Cost of the tender documents	Nil
I.	EMD amount	Nil

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Department of Physics  
University of Jammu  
Jammu- 180006.

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f.G Deptt. of Physics  
University of Jammu, Jammu

ANNEXURE I

**Technical Specifications of Rutherford Scattering Setup**

	<b>Name &amp; Required Specification of the Item</b>
<b>A.</b>	<b>Rutherford Scattering Setup</b>
<b>1. Rutherford Scattering Setup Item no. 6.5.2.1</b>	Consisting of Rutherford scattering chamber with semiconductor detector, Am- 241 330 kBq, Aluminium foil in frame, Discriminator preamplifier, counter, power supply 12volt ac, BNC cables, vacuum pump, Screened cable BNC/ 4mm plug




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## Annexure-II

### General terms and conditions

1. Rates should be F.O.R. Jammu University Campus.
2. In case of foreign manufacturer kindly quote F.O.R Jammu University Campus in foreign currency.
3. General Sale tax/custom duty/excise/entry tax or any other tax, if any, should be clearly mentioned. Rates should be inclusive of custom clearance, insurance etc. It may kindly be noted that University of Jammu will not bear any cost/expenditure arising out of loss during transportation etc. Cost of equipment should include transportation charges and insurance charges up to FOR destination. University of Jammu is exempted from Custom Duty under DSIR registration. DSIR certificate shall be provided by the University of Jammu to the qualifier.
4. Goods must conform to our indicated specifications. Detailed technical and other specifications / literature must be enclosed.
5. Indicate concessional rates of tax for educational institutions. The GST rates must be clearly mentioned separately.
6. The submission of the tenders will be online. The Technical Bid and Price bid has to be submitted online on [www.jktenders.gov.in](http://www.jktenders.gov.in).
7. Equipment must be quoted with at least one year of warranty from the date of the installation.
8. The rates should be valid for 120 days.
9. Bidder should submit Purchase orders and / user List as a proof of the dealing with other Government organizations / Institutions. The date of the supply order should be within last Three years from the date of publishing the BID.
10. Bidder should submit Valid Authorization Certificate from OEM for each against this NIT.
11. The firm/bidders should provide non blacklisting certificate mentioning it should not have criminal records/cases/activities.
12. Self-attested copies of GST and PAN card and Firm registration certificates to be submitted.
13. An undertaking to be submitted by the concern/firm that rates quoted in this offer are lowest/at par with rates quoted to other Govt./Semi-Govt. institution in the country and the concern/firm has not sold the product to any other organization in India at lower price than the price quoted in this offer.
14. The bidder should have ISO or equivalent quality Certification.
15. The delivery, installation and operational training of the instruments/equipment should be completed within 60 days from placing of the order failing which the bank guaranty shall be retained by the Department.
16. The successful Bidder must provide Bank Guarantee equivalent to 5% of the cost of equipment to the Value of Order from Nationalized or Scheduled bank.
17. All Documents submitted in technical BID should be self-Attested (Signed and Stamped).
18. The delivery, installation and operational training of the instruments/equipment should be completed within 2 months from placing of the order in case of the imported equipment and within 1 month if the instrument/equipment is made in India.
19. Vendor shall ensure thorough installation, demonstration & relevant application training at the time of installation. At least two-day training at the customer site for complete operation of the equipment should be provided on site.

  
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