



राष्ट्रीय विज्ञान शिक्षा एवं अनुसंधान संस्थान, भुवनेश्वर

(परमाणु उर्जा विभाग, भारत सरकार का एक स्वयं शासित संस्थान)

**NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH, BHUBANESWAR**

(AN AUTONOMOUS INSTITUTE UNDER DEPT. OF ATOMIC ENERGY, GOVT. OF INDIA)

***Notice Inviting E-Tender No.: NC-000337-CHE-21-22***

**Revolutionary High Speed Centrifuge**



NATIONAL INSTITUTE OF SCIENCE EDUCATION & RESEARCH  
JATNI CAMPUS, P.O. – BHIMPUR-PADANPUR, VIA-JATNI  
KHURDA – 752050, ODISHA, INDIA

**Notice Inviting E-Tender**

**For**

**REVOLUTIONARY HIGH SPEED CENTRIFUGE**

E- Tenders are invited on behalf of the Director, National Institute of Science Education and Research, Jatni from the manufacturers(Indian or Foreign) and their authorised reseller/Indian agentonly for supply and Installation of the following items:-

<b>Sl. No.</b>	<b>Name of the Items</b>	<b>Tender No.</b>	<b>Name of Department</b>	<b>Qty.</b>	<b>Tender Fee in INR</b>
1.	REVOLUTIONARY HIGH SPEED CENTRIFUGE	NC-000337-CHE-21-22	School of Chemical Science	01Items	NIL

<b>Sl. No.</b>	<b>Name of the Items</b>	<b>Tender No.</b>	<b>Name of Department</b>	<b>Qty.</b>	<b>EMD in INR</b>
2.	REVOLUTIONARY HIGH SPEED CENTRIFUGE	NC-000337-CHE-21-22	School of Chemical Science	01 Items	NIL against Bid Security Declaration as attached

**NB: I. PARTIES HAVE TO QUOTE FOR ALL THE ITEMS AS PER EXACT SPECIFICATION OTHERWISE THEIR BIDS WILL NOT BE CONSIDERED.**

- **Tender Enquiry No** :NC-000337-CHE-21-22
- **Last date of submission of E-bid** : 12.10.2021 up to 11.00 A.M
- **Opening of Technical Bid** : 13.10.2021at 11.00 A.M

The details of general tender terms & conditions can be downloaded from <https://eprocure.gov.in/epublish/app> or Tender Free View Link from NISER Website <https://www.niser.ac.in/content/tender>.

**FIC (Stores & Purchase)**

# **Bid Security Declaration**

(in Company's letter head)

**Invitation to Bid/Request for Expression of Interest No.** [Insert reference no.]

To

National Institute of Science Education & Research, Bhubaneswar

Post-Bhimpur-Padanpur,

Via- Jatni,

District- Khurda, India

PIN-752050.

I/We understand that, according to your NIT conditions, bids must be supported by a Bid Security. In lieu of the Bid Security, we submit the following undertaking:-

“I/We declare that we will be suspended/ disqualified for tendering with the entity for a period of 1 (One) year from the date of receipt of notice from you, if we withdraw or modify our bid during the validity period **OR** fail to sign the Contract **OR** fail to submit Performance Security (if applicable) before the defined deadline **OR** fail to execute contractual obligation within the stipulated time.”

**Date:-**

Signature of the Bidder

**Place:-**

**(with Company seal)**



TECHNICAL BID  
SUPPLY OF

**REVOLUTIONARY HIGH SPEED CENTRIFUGE**

FOR

NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH, JATNI

Notice Inviting E-Tender No. NC-000337-CHE-21-22

Vendor Name														
SL. No.	Item Specification	Quantity Nos.	Accepted/Not Accepted (To be filled by Bidder)	Please specify if any deviation										
1	<p><b>REVOLUTIONARY HIGH SPEED CENTRIFUGE Specification:-</b></p> <p>1. Revolutionary high-speed centrifuge</p> <table border="1"><tr><td>Max. Speed</td><td>17300</td></tr><tr><td>Max. RCF</td><td>27440</td></tr><tr><td>Max. Tube size</td><td>100</td></tr><tr><td>Max. Capacity</td><td>400</td></tr><tr><td>W x D x H mm</td><td>400 x 500 x 455</td></tr></table> <p>2. ANGLE HEADS Complete with Polypropylene Tubes: 4 x 100 ML (11000 RPM / 14050 RCF)</p> <p>3. ANGLE HEADS Complete with Polypropylene Tubes: 8 x 15 ML (15400 RPM / 20150 RCF)</p> <p>Revolutionary high-speed centrifuge with Steeples speed regulator with zero start interlock Digital speed indicator and dynamic brake, 0-99 minutes digital count down timer, Imbalance detector with cut-off, Safety lid interlock to prevent cover opening during centrifugation. Should be compatible with a wide variety of rotor heads.</p> <p>Complies with the requirements applicable to Directive No. 98/79/EC, ISO 9001:2015.</p>	Max. Speed	17300	Max. RCF	27440	Max. Tube size	100	Max. Capacity	400	W x D x H mm	400 x 500 x 455	01		
Max. Speed	17300													
Max. RCF	27440													
Max. Tube size	100													
Max. Capacity	400													
W x D x H mm	400 x 500 x 455													

**Above item should carry one year onsite full comprehensive free warranty.**

**Contact for information: (Only E-mail enquiries will be entertained)**

**For Technical Information :-**

**Dr. Bishnu Prasad Biswal**

School of Chemical Science

E-Mail – Bishnu Prasad Biswal <bp.biswal@niser.ac.in>