

#### भौतिकी संस्थान भुवनेश्वर Institute of Physics

Bhubaneswar - 751005, India

(परमाणु ऊर्जा विभाग, भारत सरकार का एक स्वायत्त अनुसंधान संख्यान) (An autonomous research institution of Dept. of Atomic Energy, Govt. of India)

Notice Inviting E-Tender No.: NIT/IOP/08/2021-22

Supply and installation of Combined Vacuum Guage



### **INSTITUTE OF PHYSICS**

#### PO-SAINIK SCHOOL BHUBANESWAR-751005

# Notice Inviting E-Tender For Supply and installation Combined Vacuum Guage

- Tenders are invited on behalf of the Director, Institute of Physics, Bhubaneswar from the manufacturers(Indian or Foreign) and their authorised reseller/Indian agent only for supply & installation of the following items:-

Sl. No.	Name of the Items	Tender No.	Estimated Cost (Rs.in INR)	Qty. No.	Tender Fee and EMD in INR
1.	Supply and installation Combined Vacuum Guage-2nos. (As listed in the technical bid)	NIT/IOP/ 08/2021- 22	Rs.4.00 Lakh	As per technical bid	NIL

• Tender Enquiry No : NIT/IOP/08/2021-22

. Last date of submission of E-bid : 27/12/2021 up to 10.00 hrs.

• Opening of Technical Bid : 28/12/2021 at 12.00 hrs.

The details of general tender terms & conditions can be downloaded from <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a> or Tender Free View Link from IOP,Bhubaneswar Website- www.iopb.res.in/tenders/



## **Bid Security Declaration**

(in Company's letter head)

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

To Institute of Physics, Po-Sainik School Bhubaneswar-751005

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)



#### INSTITUTE OF PHYSICS, PO-SAINIK SCHOOL, BHUBANESWAR

#### TECHNICAL BID

## SUPPLY AND INSTALLATION OF COMBINED VACUUM GAUGE

Notice Inviting E-Tender No. NIT/IOP/08/2021-22

SI.	Specification Parameter	Specificati	on Satisfied	Remarks
No.		Yes	No	
1	Flange connection :			
	DN 25 ISO -KF			
2	Filament: Tungsten			
3	Feed through: Al <sub>2</sub> O <sub>3</sub> , Glass			
4	Range = Atmosphere -10 <sup>-9</sup> mbar			
5	Accuracy: $\pm$ 32% (10 <sup>-8</sup> to 100 mbar)			
6	Single gauge controller of above pressure			
	gauge with cable length 3 m or more			
7	Interface: USB			
8	Lifetime (hrs.) = high			
9	Any Specialty			
10	Service Facility			

	Note:	Above items should carry 1 year free comprehensive warranty from the date of
		installation. In case the tenderer provides warranty less than 01 year then he has to give
		justification for lesser period of warranty. Without justification his tender is liable to be
		rejected.

#### <u>Contact for information: (Only E-mail enquiries will be entertained)</u> <u>For Technical Information:-</u>

1) Dr. Biswajit Mallick, SO/B email ID :- bmallick@iopb.res.in