

**DEPARTMENT OF CHEMISTRY  
INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY,  
SHIBPUR**

**Howrah-711 103**

**Ref. Advt. No. CH 1735, dated 20.01.2022**

**Notice Inviting Quotations**

Sealed quotations are invited for the supply of two (02 Nos.) of **Regulated DC Power Supply (Digital Display)** as per the following technical specification. The relevant bidding document can be downloaded from the website. Last date of submission of sealed quotation is **07 working days from the date of publication by 5.00 p.m.**

**Head  
Department of Chemistry  
IEST, Shibpur**

*This is downloadable*

**INDIAN INSTITUTE OF ENGINEERING SCIENCE AND  
TECHNOLOGY, SHIBPUR**



**BIDDING DOCUMENT**

**(Ref no: 08000000-03-50, Fund-35 Plan Grant (50))**

*For Supply of*

**Regulated DC Power Supply (Digital Display)**

**Department of Chemistry**

**Jan20, 2022**

## **SECTION I: TERMS & CONDITIONS AND IMPORTANT INSTRUCTIONS FOR BIDDERS**

1. Bidders are invited to submit sealed quotation as per the technical specifications for tendered item to Head of the Department, Department of Chemistry, **on 07 working days from the date of publication** between **10.30 a.m. to 5.00 p.m.** except Saturday, Sunday and other public holidays.
2. The last date of receipt of tenders is **07 working days from the date of publication up to 5.00 p.m.** quotations received later will not be entertained under any circumstances.
3. Date and time of opening of bid is **next working day at 11.00 a.m.** and the place of opening of bid is office Room of the Department of Chemistry, IEST, Shibpur, Howrah-711103.
4. Bidders are to submit the quotations in Sealed Cover to the Department of Chemistry in the following address:

**Head of the Department  
Department of Chemistry  
IEST, Shibpur  
Howrah-711103, India**

5. All bids should be submitted in One-BID Format (TECHNO-COMMERCIAL BID) in a closed envelope (Enquiry Number must be mentioned on both covers).

TECHNO-COMMERCIAL BID- - giving Detailed Specifications with the Compliance certificate in original (format attached), Catalogue sheet/Data-sheet, warranty undertaking, Terms & Conditions in Original duly signed by the Proprietor / Partner/ Director of the Company along with PRICE BID - giving full Prices in Indian Rupees (only) for the

- (a) Tendered item.
- (b) Essential Accessories & Spares.

6. The price quoted should be inclusive of all Taxes, duties and levies. Inclusion of Tax/Levy or any shipping or Freight charge at a later stage will not be accepted.
7. SELECTION WILL BE MADE PURELY ON ESSENTIAL TECHNICAL DOCUMENTS. The IESTS authority will evaluate and compare the qualifying quotations (the gross amount i.e. inclusive of all taxes, other charges etc.) determined to be substantially responsive i.e. which- (a) meet the qualification criteria specified in the tender, (b) Are properly signed, and (C) Conform to the terms and conditions, specifications without deviations.
8. The materials are to be supplied at a place within IEST Shibpur premises between 11.00 a.m. and 4.00 p.m. The tenderer will be responsible for any breakage, damage or defect in the equipment detected subsequently. The supply and installation of the equipment should be completed within a period not exceeding **4-6 weeks** from the placement of the formal work order or opening of the LC failing which appropriate action will be taken as per university rules.

9. If the supply is not completed within the stipulated period as indicated in the Work Order, a Liquidated Damage @ ½ per cent per week will be imposed subject to maximum of 5% of the value of work order.

10. For Indian purchase (*This clause is applicable only for Indian purchase and not applicable for foreign purchase*):

Bills in triplicate should be presented for payment within 10 days of Supply / Completion of work. No Advance Payment can be made. All bills are to be accompanied by Order copies and Challan Receipt. The Order Number is to be noted on both the Challan and the Bill.

10. Bidder shall furnish an undertaking for providing Comprehensive onsite warranty for any manufacturing defect for a period of one year against the item from the date of supply/installation on their letterhead, failing which, their offer will not be considered.

11. Documents to be submitted with the bid of the tender failing to which the bid may be automatically disqualified:

- Tender Documents/Terms & Conditions in Original duly signed by the Proprietor / Partner/ Director of the Company as a token of acceptance of Terms & Conditions of Tender.
- A Compliance certificate (format provided) for technical specifications in Original duly signed by the Proprietor / Partner/ Director of the Company along with catalogue sheet/ data-sheet with specification.
- Warranty undertaking as stated before.

12. IEST, Shibpur, Howrah reserves the right to accept / reject all or any of the tenders without assigning any reason whatsoever.

13. Vendor may provide a list of institutes where they have installed similar equipment, at least 5 in last five years for additional credential.

14. The bidder should be capable of providing training by an OEM Certified Trainer as and when required. Necessary credentials/certificate must be provided with the bid.

We accept the above terms and conditions.

Dated:

Signature of Bidders/Suppliers

With date & Seal

## **SECTION II: TECHNICAL SPECIFICATIONS**

- i) Manual operation
- ii) 3-digit display after decimal point
- iii) Voltage scale, Full range: -10V to +10V, continuous mode
- iv) Three selection range of voltages: i) -2V to +2V, ii) -5V to +5V, iii) -10V to +10V, all three ranges in continuous mode
- v) Current scale, Full range: 0 to  $\pm 50\text{mA}$
- vi) Four selection ranges of current: i) 0 to  $\pm 20\ \mu\text{A}$ , ii) 0 to  $\pm 100\ \mu\text{A}$ , iii) 0 to  $\pm 10\text{mA}$ , iv) 0 to  $\pm 50\ \text{mA}$

Format for compliance certificate (to be produced in vendor's letter head):

<b>Specifications</b>	<b>Yes</b>	<b>No</b>
1. Manual operation		
2. 3-digit display after decimal point		
3. Voltage scale, Full range: -10V to +10V, continuous mode		
4. Three selection range of voltages: i) -2V to +2V, ii) -5V to +5V, iii) -10V to +10V, all three ranges in continuous mode		
5. Current scale, Full range: 0 to $\pm 50$ mA		
6. Four selection ranges of current: i) 0 to $\pm 20$ microA, ii) 0 to $\pm 100$ microA, iii) 0 to $\pm 10$ mA, iv) 0 to $\pm 50$ mA		
7. Warranty Period: 1 year		

We certify that all the specification as described above are true and we understand that failing to ensure the commitment will lead to action as deemed fit by IEST Shibpur.

Date :

Signature of Bidders/Suppliers  
With date & Seal