

Advt.No. WEB/IIEST/CEGESS/18-19/84

Centre of Excellence for Green Energy & Sensor Systems  
Indian Institute of Engineering Science & Technology (IIEST), Shibpur  
Howrah-711 103.

Advt.No. WEB/IIEST/CEGESS/18-19/84

Date: 11.01.2019

### **Notice Inviting Quotations**

Sealed quotations are invited for the supply of :

**Item 01. Soldering Station**

**Item 02. Spot welding machine**

**Item 03. Hot plate : Spinit Digital Magnetic Stirrer.**

As per the following technical specification. The technical specification can be downloaded from the website. The document can be also obtained from the Centre of Excellence for Green Energy & Sensor Systems (**Contact : Prof. P.K. Nandi (HOD) / Prof. H. Saha / Dr. S. Patra**) between 10.30 a.m. and 5.30 p.m. on all working days. The invitation is valid for 07 working days from the date of publication of this notice.

## **SECTION I: TERMS & CONDITIONS**

1. The last date of receipt of quotation is valid **for 07 working days** from the date of publication of this notice. Quotations received later will not be entertained under any circumstances.
2. Potential supplier are to submit the quotations in Sealed Cover to the Centre of Excellence for Green Energy & Sensor Systems in the following address:

**Prof. P.K. Nandi (HOD) / Prof. H. Saha**  
**CEGESS**  
**IEST, Shibpur**  
**Howrah-711 103, India.**

**Note : For the item No. 02 please contact Dr. S. Patra on this mail id :” patras218@gmail.com”.**

**3. Item name must be mentioned on cover. If any vendor wants to quoted for multiple item, they should be quoted individually item wise in sealed envelope. Combine quotation of different item will not be accepted. Order will be placed item wise.**

**4. The price quoted should be inclusive of all Taxes in INR, duties and levies. Inclusion of Tax/Levy at a latter stage will not be accepted. Freight, Insurance charges should be clearly indicated. If GST is chargeable then price quoted should be inclusive of GST in INR. @ 5% ( CGC will be provided by IEST, Shibpur). Price should be CIF, IEST, Shibpur basic. (Clearing charges and Custom duty will not be paid extra, it should be include with base price.**

**5. Vendor should have proven track record of supply of same item and same value in IEST, IIT, NIT, IISc and they will get extra privilege.**

**6. Commercial Papers duly signed & must be attached.**

**7. Quotation has to be kept valid for acceptance for a period of 6 months without any modifications in its terms and conditions.**

**8. Documents to be submitted with the Quotations :**

- General Conditions (Section I) and Important Instruction (Clint list) in original duly signed by the Proprietor/ Partner/ Director of the company as a token of acceptance of Terms and Conditions of Tender.
- Latest PAN Card, GST documents and copy of valid Trade License. (Photo copy duly signed) (Compulsory).

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

## **SECTION II: TECHNICAL SPECIFICATIONS :-**

### **Item 01.**

#### **Specification for Soldering Station**

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2 Channel Soldering Station,(1 for SMD Component, 1 for THD Component), 150 W per Channel with Temperature control.  
Temperature range 100°C– 450°C, ESD safe.

### **Item 02.**

#### **Specification for Spot welding machine**

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15 KVA Heavy Model Pedestal Type Spot Welding Machine, complete with electricals & Timer.

### **Item 03.**

#### **Specification for Hot plate:Spinit Digital Magnetic Stirrer**

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Max. stirring quantity (Water)- 10Liters, Voltage-240VAC, Dimension of Top Plate (mm)- 26 x 26 cm, Stirrer Speed range-100 -1200 rpm, Operating Surface Temperature Range- Up to 500 Degree Celsius, Set-up Plate/Top Plate Material- Ceramic, Temperature increment step / least count- One degree Celsius, Temperature accuracy (±)-Five degree Celsius.