

**Office of the Dean of Research and Consultancy  
Indian Institute of Engineering Science and Technology (IEST) Shibpur  
P.O. Botanic Garden, Howrah – 711 103, West Bengal, India**

**Project Code: DRC/SERB-DST/PHY/AB/033/17-18**

**Department of Physics  
Indian Institute of Engineering Science and Technology, Shibpur, Howrah-711 103**

**Ref.: Tender Advt. No. PH 1407, dated 30.08.2018**

**Notice Inviting Quotations**

Quotations are invited for the supply of **i7 Desktop** as per the following technical specification. The relevant bidding document can be downloaded from the website. The document can be also obtained from the Department of Physics (contact : Dr. Abhijit Bisoi) between 10.30 a.m. and 3.00 p.m. on all working days **from 30<sup>th</sup> August, 2018 to 7<sup>th</sup> September, 2018**. Last date of submission of sealed quotation is **10<sup>th</sup> September, 2018** by 5.00 p.m.

**Dean (R & C)**

**(A. Code DRC-T032/18-19)**

*This is downloadable*

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



**BIDDING DOCUMENT**

**(Project Code: DRC/SERB-DST/PH/AB/033/2017-18.)**

**Ref.: Tender Advt. No. PH 1407, dated 30.08.2018**

*For Supply of*

**i7 Desktop**

**Under**

**SERB-DST PROJECT  
Govt. of India (New Delhi)**

**Department of Physics**

**August 29, 2018**

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

**Terms and conditions:**

- i. All rates quoted should be **inclusive** of all taxes, levies, duties, transportation, Packing, forwarding and Insurance Charges (if any). The rates should be quoted both in figures and words. **Request for inclusion of any tax/levy at later stage will not be entertained.**
- ii. **The Institute reserves the right to accept or reject all or any of the tenders without assigning any reason whatsoever. The decision of the Institute shall be final in case of any dispute.**
- iii. **The vender must complete the work within 60 days from the date of receiving the order.**
- iv. The EMD of the successful vendor will be converted as performance security and to be refunded after satisfactory completion of the installation. **The hard copy of EMD (demand draft) should reach to Office of the Dean, Administrative Affairs, IEST Shibpur on or before last date of submission of tender.**
- v. Materials & accessories used should be as per specification and of Approved Quality (B.I.S.) or by the authorized officer of I.I.E.S.T. Shibpur.
- vi. **The vender should quote the items as per specification.**
- vii. Bidder shall furnish an undertaking for providing Comprehensive onsite warranty for any manufacturing defect for a period of three years against each furnished item from the date of supply/installation on their letterhead, failing which, their offer will not be considered.
- viii. Bills, Challans in Triplicate & installation report should be presented for payment within 15 days of supply/completion of work.
- ix. The Order no. is to be noted on both challan and Bill.
- x. All bills are to be accompanied by order copies and challans as received.
- xi. Payment will be made within 60 days of Submission of proper bills; challans etc. by A/c payee cheque or NEFT, no cash payment will be made under any circumstances.
- xii. Company's Bank account no. with IFSC code, Scanned copy of PAN Card, Certificate of VAT will be attached with e-Tender technical cover.
- xiii. All payments are subjected to statutory deductions as and when applicable.
- xiv. Scanned copy of the latest Income Tax, Sales Tax, Professional Tax clearance certificate, Trade License.
- xv. Bidder shall furnish a non-blacklisting affidavit on non-judicial stamp paper of Rs.10/- duly attested by the Notary that there is no vigilance/CBI case pending against the firm/supplier and the firm has not been blacklisted in the past by any government/Private institution.
- xvi. **SELECTION WILL BE MADE PURELY ON ESSENTIAL TECHNICAL DOCUMENTS.** The IESTS authority will evaluate and compare the 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.
- xvii. Only one best quality item (according to our specification) should be quoted against each item. On no account should different qualities e.g. A, B, & C of items be quoted. Those items that have been quoted as per different qualities (In contravention to the specifications) will not be considered at all and will be summarily rejected.
  - xviii. Based on our specifications, image/drawing of item to be provided and Model Name/No. (if applicable) and Brand must be clearly mentioned in the quotation, without which quotation will not be considered.
  - xix. In case of non supply of material within the due date i.e. within the date of delivery, the Director, IEST Shibpur will have the right to impose penalty like forfeiture of performance security and removal of the name from the list of the vendor and resort to risk purchase in full or part thereof at his/her discretion, his/her decision shall be final and bind.
  - xx. Original Manufacturer/firm must have manufacturing facility certified by ISO 9001:2008 for quoted item. Certificates to be scanned and uploaded with technical bid, without which their quotation will not be considered.

We accept the above terms and conditions.

Dated:

Signature of Bidders/Suppliers  
With date & Seal

## **SECTION II: TECHNICAL SPECIFICATIONS**

### **TECHNICAL SPECIFICATIONS:**

**Item: i7 Desktop**

**Quantity: 1**

Processor	7th generation Intel core i7, Quad core, 3.6GHz or higher, 8 MB cache
Chipset	Intel Q250/Q270
RAM (memory)	8 GB DDR4-2400 SDRAM (1×8 GB), Expandable to 32 GB
RAID	SATA3 (6Gbps) RAID Controller with RAID 0, 1, 5 & 10 Support
Hard Disk drive (HDD)	1 TB (7200 rpm) SATA
Optical Drive	DVD-RW Drive
Graphics	Integrated Intel HD Graphics (2 GB memory)
Audio	Integrated Audio
Exp. Slots	1 full-height PCIe ×16 (X4); 1 full-height PCIe ×16; 2 full-height PCIe ×1;
IO ports	HDMI port, Display port, Audio in, audio out
USB Ports	Front USB-3.0 or higher - minimum 2 nos., USB-3.0 or higher - minimum 2 nos.,
Network interface	Integrated 10/100/1000 Mbps Ethernet with RJ-45 connector, Wireless internet
Monitor	OEM 24" TFT/LED Monitor
Input	OEM USB Optical Scroll Mouse and Keyboard
UPS	1100 VA
OS	Windows 7 Professional 64 Bit
Warranty	3 years onsite (comprehensive)
Compliances & Certifications	For OEM: ISO 9001:14000, for Quoted Model: EPEAT Certification, energy star certified.