

 IIT PALAKKAD	भारतीय प्रौद्योगिकी संस्थान पालक्काड Indian Institute of Technology Palakkad अहलिआ एकीकृत कैम्पस, कोज़िहपारा Ahalia Integrated Campus, Kozhipara पालक्काड- 678557 Palakkad – 678 557	दूरभाषसंख्या/ Phone no:04923 226300/586 ईमेल/Email: purchase@iitpkd.ac.in
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TENDER FOR INVITING QUOTATIONS

TENDER NO: IITPKD/EML/AA/107/2017

DATE: 22.01.2018

DUE DATE OF THE TENDER: 06.02.2018 AT 3.00 PM

Sir,

On Behalf of Indian Institute of Technology Palakkad quotations are invited for “**Computer Systems for Electrical Machines Lab**” confirming to the specification in the Annexure

- 1. Preparation of Bids:** - The tenders should be submitted **under two-bid system** (i.e.) Technical bid and Financial bid. The technical bid should consist of all technical details along with commercial terms and conditions. **No prices should be included in technical bid.** Financial Bid should indicate item – wise prices for the items mentioned in the technical bid. The technical bid and the Financial should be put **in separate cover** and sealed. Both sealed covers should be put into a bigger cover.
- 2.** The Quotations duly sealed and superscribed on the envelope **with the reference No. and due date, should be addressed to the undersigned so as to reach him on or before the due date stipulated above. Fax and Email quotation are not acceptable.**
- 3.** The price should be quoted per unit and packing and delivery charges should be indicated separately. The offer/bids should be exclusive of Taxes and Duties, which will be paid by the purchaser as applicable. However the percentage and of taxes and duties as on date should be clearly indicated.
- 4.** The Quotations should be valid for **sixty days** from the due date and the period of delivery required should also be clearly indicated.
- 5. Local Firms:** Quotations should be for free delivery to this Institute. If Quotations for Ex-Godown delivery charges should be indicated separately.
- 6. Firms outside Palakkad:** Quotations should be for **F.O.R. at IIT Palakkad.** If F.O.R. consignor station, freight charges by passenger train / lorry transport must be indicated. If Ex-Godown, packing, forwarding and freight charges must be indicated.

7. Goods should be supplied carriage paid and insured. Goods shall not be supplied without an official supply order.
8. **Custom Duty:** Custom Duty which will be paid at a concessional rate against duty exemption certificate.
9. **GST :** Concessional **GST@5%** will be paid extra as per **GOI Notification No.47/2017 Dated : 14.11.2017**
10. **Payment:** Every attempt will be made to make payment within 30 days from the date of receipt of bill / acceptance of goods, whichever is later. **Please indicate actual product cost + Taxes separately.** No advance payment will be made. The Tenderer have to furnish the bank details along with tender like Account No, Account Name, IFSC Code etc.,
11. **Submission of Bids:** Quotation should be sent to the following address “**The Registrar, Indian Institute of Technology Palakkad, Ahalia Integrated Campus, Kozhipara, Palakkad -678 557, Kerala**”, Phone No: **04923 226 300/ 590/586** , Email : purchase@iitpkd.ac.in
12. **Delivery Period:** **The Item to be supplied within 3 weeks from the date of purchase order.** In case there is any deviation in the delivery schedule, liquidated damages may be enforced or penalty for the delayed supply period may be levied.
13. **Late offer:** The quotation received after due date will not be considered. Please ensure that your offer is sent well in advance to reach the Institute by the due date.
14. **Warranty:** Five years on- site warranty must be provided. For detailed description see the technical specification.
15. **Acceptance and Rejection:** I.I.T Palakkad has the right to accept the whole or any parts of the Tender or portion of the quantity offered or reject it in full without assigning any reason

Yours faithfully,

REGISTRAR, IIT PALAKKAD

TECHNICAL SPECIFICATION

Detailed specifications for each item is given below:

Number of items required - 14

Please note that the PC and Monitor need to fit within a perspex enclosure of size 35 cm(D) X 45cm (W) x 40cm (H) that has been fabricated as part of an experimental setup.

SI No	Parameter	Specification	
1.	Form Factor	(a)	Micro Tower
		(b)	Size not be more than 6cm (W) x 22 cm(D) x 22 cm (H)
2.	Processor	Intel® Core™ i5 processor 7600 series (or higher) with 6MB SmartCache or higher and Intel® HD Graphics 530 or higher	
3.	RAM	8GB DDR4	
4.	HDD	1 TB 7200 RPM SATA	
5.	Motherboard	OEM Logo should be embedded. No Sticker Allowed	
6.	Operating System	Windows 10 Professional and Linux Ubuntu 14.04 dual boot. Installation cost (if any) must be included in the bid	
7.	Optical Mouse	Wired	
8.	Keyboard	Wired	
9.	Ports	USB 2.0, USB 3.0, 1 HDMI , Audio IN/OUT	
10.	Network	a)	Ethernet Integrated Gigabyte (10/100/1000 NIC) LAN
		b)	Wireless Intel® 3165 802.11ac
11.	Diagnostic Tool	BIOS Diagnostics tool	
12.	Monitor	Size : 15.6” Diagonal. External dimensions should not exceed 42cm (W) x 35 cm (H)	
		Resolution : At least HD (1280 x 720)	
13.	Information Accessibility	Product details, specifications and brochure to be available in Public domain. The detailed technical specifications of the model with images should be available to public on OEM's official website for verification. The Part Numbers with make & Model of all items of the offered Model must be available for cross verification.	

14.	Warranty	At 5 yrs on site warranty From OEM for PC
		At 3 yrs on site, replacement warranty from OEM for Monitor
15.	Approved OEMs	DELL, Fujitsu, Lenovo, ASUS, ACER, HP (Monitor can be sourced from other OEMs also.)

Note :

1. Vendor should have a valid Authorized dealer certificate from the Original Equipment Manufacturer (OEM) for each item they quote for.

2. The product should match each and every specifications mentioned. The specification has to be mentioned clearly in the technical bid.

3. Compliance sheet for the specification & OEM Brochure has to be attached along with Technical bid. Vendor has to fill the compliance sheet and mention page number or reference number in OEM brochure. Unfilled / partial filled sheets lead to disqualification.

4. Make and model no of computers and accessories should be specified clearly in the technical bid

5. All standard accessories to be supplied.