

भारतीय प्रौद्योगिकी संस्थान पालक्काड Indian Institute of Technology Palakkad अहलिआ एकीकृत कैम्पस, कोज़्हिपारा Ahalia Integrated Campus, Kozhipara पालक्काड- 678557 Palakkad – 678 557

दूरभाषसंख्या/ Phone no:04923 226300/586

ईमेल/Email: purchase@iitpkd.ac.in

TENDER FOR INVITING QUOTATIONS

TENDER NO: IITPKD/ADMN/100/2017 DATE: 12.01.2018

DUE DATE OF THE TENDER: 29.01.2018 AT 3 PM

Sir,

On Behalf of Indian Institute of Technology Palakkad quotations are invited for "All-in-One PC and Desktop computers for Research Scholars" 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. 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.,
- 10. 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
- 11. Delivery Period: The Item to be supplied within 4-5 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.
- **12.** 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.
- **13. Warranty**: Five years on- site warranty must be provided. For detailed description see the technical specification.
- **14. 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:

A.1. All-in-one specification (with Linux OS). Number of Items required - 8

Form - All in one desktop

Processor: Intel Core i5 7th Gen Processor (6MB Smart Cache) or higher

RAM - 8 GB DDR4

HDD - 1 TB 7200 RPM SATA

Motherboard- OEM Logo should be embedded, No Sticker Allowed.

Graphics Support - Separate or integrated HD Graphics card which can support the maximum resolution of the monitor specified below.

Monitor - 24" full HD IPS LCD with anti-glare coating.

Optical Mouse - wired

Standard Keyboard - wired

Ports - USB 2.0, USB 3.0, HDMI, Audio IN/OUT

Ethernet-Integrated Gigabit (10/100/1000 NIC) LAN + wireless 802.11ac

Slots: M.2 connectors, 1.0 MP 720P HD Webcam (or better).

Power Cord India

Operating System - Ubuntu 16.04 (Installation cost, if any should be included in the bid)

Energy efficiency: Energy star certified

Warranty: 5yrs onsite warranty From OEM.

Installation: Inclusive

A.2. All-in-one specification (Dual boot with Windows 10 Professional and Linux). Number of items required - 17

Specification is the same as A.1. above except changes in the following:

Operating System - Dual boot with Ubuntu 16.04 and Windows 10 professional

Warranty: 5yrs onsite warranty From OEM.

Warranty should include free re-installation of licenced OS, in case of machine repair / replacement.

B.1. Desktop Computer Specification (with Linux OS). Number of items required - 2

._____

Form - Tower/Mini Tower

Processor: Intel Core i5 7th Gen Processor (6MB Smart Cache) or higher

RAM - 16 GB DDR4 ECC

HDD - 1 TB 7200 RPM SATA

Motherboard- OEM Logo should be embedded, No Sticker Allowed.

Graphics Support - Separate or integrated HD Graphics card which can support the maximum

resolution of the monitor specified below.

Monitor: 23.8 or 24 inch Monitor with VGA, HDMI / DVI port, Displayport Support upto 1080p

Optical Mouse - wired

Standard Keyboard - wired

Ports - USB 2.0, USB 3.0, HDMI, Audio IN/OUT

Ethernet-Integrated Gigabit (10/100/1000 NIC) LAN + wireless 802.11ac

Slots: M.2 connectors, SD 3.0 Media Card Reader

SMPS: 240W with Active PFC

Power Cord India

Energy efficiency: Energy star certified

Operating System - Ubuntu 16.04 (Installation cost, if any should be included in the bid)

Warranty: 5yrs onsite warranty from OEM.

B.2. Desktop Computer Specification (with Windows 10 Professional). Number of items required - 4

Specification is the same as B.1. above except changes in the following:

Operating System - Windows 10 professional

Warranty: 5yrs onsite warranty From OEM.

Warranty should include free re-installation of licensed OS, in case of machine repair / replacement.

Information Accessibility: For each item, the product details, specifications and brochure are 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 BOM of the offered Model for cross verification, and to mention in Purchase Order.

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.