

GOVERNMENT POLYTECHNIC COLLEGE, THRIKARIPUR

P.O. Udinur - 671310, Kasaragod Dist., Kerala State Tele: 0467-2211400 E-mail:gptctkr@gmail.com

No: D1/708/2022

Date: 19.09.2023

E-TENDER NOTICE

E-Tenders are invited for the supply of Desktop Computers and Laptops to the Govt. Polytechnic College, Thrikaripur

1. Tender No. : 02/2023-24
2. Superscription : Purchase of Desktop Computers and Laptops
3. Last Date to Receipt of Tender : 06/10/2023, 2 pm
4. Date of Opening of Tender : 07/10/2023, 2.30 pm (If it happens to be a holiday,
on next working day)
5. Date up to which the rates are to
remain firm for acceptance : 30/09/2024
6. Estimate Cost of Tender items : Rs 31,36,357/-
7. Bidding Fee : Rs 7,434/- (Rs 6300/- + GST 18%) - Not Refundable
8. E.M.D. Required : 1% of the aggregate cost of articles tendered.
9. Address of the Officer to whom the hard
copies are to be sent and for queries } The Principal,
Govt. Polytechnic College, Thrikaripur
P.O.Udinur-671310
Kasaragod District, Kerala State Tele: 0467-2211400
10. Website for E-Tender Participation : www.etenders.kerala.gov.in

Other Conditions:-

1. The prices should be quoted inclusive of GST, Service Tax, Installation & Freight charges, etc. and it should be separately and specifically shown.
2. Guarantee / Warranty period should be specifically shown.
3. Brand of the items should be clearly mentioned.
4. Specifications of items should be clearly specified.
5. The Hard copy of all documents along with Preliminary Agreement in Kerala Stamp Paper worth Rs 220/- should be submitted before the date of opening of Tender, otherwise the Tender proposals will summarily be rejected.
6. The items should be supplied within one month from the date of supply order
7. Performance Security Deposit @5% of total Bid Amount should be remitted as Demand Draft / Bank Guarantee drawn in favor of "Principal, Govt. Polytechnic College, Thrikaripur"
8. The Tender cost (Bidding Fee) and EMD Should be submitted only through online
 - a) If any exemption enjoying in remitting the "Tender Fee", the Government order specifying the matter should be produced through online and as well as hard copy, well before opening date.
 - b) If any exemption enjoying in remitting the "EMD", the Government order / SSI Certificate, etc specifying the articles of supply should be produced through online and as well as hard copy, well before opening date.
 - c) Payment will be effected only after the supply of items completely as per the Supply Order and its installation satisfactory.
 - d) The items should be installed in the various Labs of this institution at Thrikaripur on free of cost.

9. The right to cancel the Tender without further notice will rest to the undersigned.
10. Palmpet should be attached along with this tender.
11. Any other matter not specified above will be rest with the undersigned.
12. Items should be accompanied with:
 - a. Invoice in triplicate copies along with Advanced Stamped Receipt
 - b. Final Agreement in Kerala Stamp Paper worth Rs.220/-
 - c. Performance Security Deposit @5% of total Bid Amount should be remitted as Demand Draft / Bank Guarantee drawn in favor of "Principal, Govt. Polytechnic College, Thrikaripur"
 - d. Bank Account details (Account Number, Name & Branch, IFS Code, Account Name, Mobile Number, etc.)
 - e. Warranty Card if any as mentioned in the quotation proposal
 - f. All connected items to the above if it is not specified specially.



BHAGYASHRI DEVI
PRINCIPAL
E.K Nayanar Memorial Government Polytechnic
College Thrikarippur
Udinur (PO) Kasaragod
Kerala - 671 310

GOVERNMENT POLYTECHNIC COLLEGE, TRIKARIPUR

No. D1/708/2022

Date: 19.09.2023

Details of item

Sl. No.	Item With Specifications	Qty Required
1	<p><u>Desktop Computer:</u> <u>Desktop-AMD Processor –High end –Ubuntu</u> Processor: AMD Ryzen 5 3400 G@ 3.7 GHz, 4 cores, 6 MB cache, TDP-65W Chipset: Compatible chipset Motherboard: OEM Motherboard; Memory: 8 GB DDR4 RAM upgradable to 32 GB Hard disk Drive: 1.0 TB 7200 rpm or higher; Graphics Adapter: High end Graphics adapter with 2.0 GB memory; Monitor: 21.5 & or larger TFT/LED Digital colour Full HD Monitor with IPS display panel, same make as PC; Keyboard: USB Interface, keyboard Same make as PC; Mouse: Optical with USB interface, Same make as PC Ports: 6 USB Ports or more (at least 2 USB 3.0 ports) and two ports in front panel (atleast 1 shuld be USB 3.0), HDMI/DP, Audio ports; Optical Drive: 8X or better DVD RW Drive Networking facility: 10/100/1000 on board integrated Network Port, WiFi 802.11 b/g/n connectivity Certifications: a) ROHS Compliance for Product b) ISO 14001 for OEM c) EPEAT Registered Warranty: 5 year comprehensive on-site warranty including Monitor Operating System: & Ubuntu 16.04 or later should support &</p>	20
2	<p><u>Desktop Computer:</u> <u>Desktop – Intel Processor – Medium end-Ubuntu</u> Processor: Intel Core i3 10100 @3.6 GHz,4 cores,6 MB cache, TDP-65W Chipset: Compatible chipset Motherboard: OEM Motherboard; Memory: 4 GB DDR4 RAM upgradable to 16 GB Hard disk: 1.0 TB 7200 rpm or higher Monitor: 19.5 inch or larger TFT/LED HD Digital Colour Monitor same make as PC Keyboard: USB Interface, Same make as PC; Mouse: Optical with USB interface, Same make as PC; Chassis : Chassis less than 16 L Ports: 6 USB Ports or more (at least 2 USB 3.0 ports and two ports in front panel, at least 1 should be USB 3.0), HDMI, Audio ports. Optical Drive: 8X or better DVD RW Drive Networking facility: 10/100/1000 on board integrated Network Port, & Wi-Fi 802.11 b/g/n connectivity Certifications: a) ROHS Compliance for Product b) ISO 14001 for OEM c) EPEAT Registered Warranty: 5 year comprehensive on-site warranty including Monitor Operating System: & Ubuntu 16.04 or later should support &</p>	35

Sl. No.	Item With Specifications	Qty Required
3	<p><u>Laptop Computer:</u> <u>Laptop- High end- Ubuntu</u></p> <p>Processor: Intel Core i5 1135 G7 @2.40 Ghz, 8MB cache Memory: 8 GB DDR4 RAM Expandable up to 16 GB Graphics Card: 2 GB NVIDIA geforce MX 350 Storage: 512 GB SSD; Display: Antiglare Full HD LED Backlit Display Display Size: 14&ampampamp;rdquo Wireless connectivity: Integrated wireless b/g/n, Integrated Bluetooth Speaker: Integrated Stereo Speaker; Keyboard: Keyboard with Touch Pad Camera: Integrated HD Camera; Audio: Integrated Expansion Port: Minimum 3 USB Port (at least two number of USB 3.0 and One number of Type C) ,10/100/1000 Ethernet Card, HDMI, 1Head phone/microphone combo or Separate &ampampampamp; other standard features Power supply: 230V, 50 Hz AC supply with rechargeable Battery Pack comprising of Li-Ion Polymer/Li Polymer battery. Mouse: Optical Scroll mouse Carry case: Backpack ; Weight: Less than or equal to 1.7 Kg Warranty: 3 year comprehensive onsite warranty including battery and charger Certification: ROHS Compliance &ampampampamp; BIS for Product Operating System: Ubuntu 16.04 or later should support.</p>	20
4	<p><u>Laptop Computer:</u> <u>Laptop-Medium end-Ubuntu</u></p> <p>Processor: Intel Core i3 1005 G1 @ 1.20 Ghz , 4 MB Cache/AMD Ryzen 3 3250 U @ 2.60 Ghz, 4 MB Cache Memory: 4 GB DDR4 RAM Expandable up to at least 8 GB Hard Disk : 500GB , 7200rpm or Higher ; Display: Antiglare I HD LED Backlit Display Display Size: 14 &ampampamp;rdquo ; Wireless connectivity: Integrated wireless b/g/n, Integrated Bluetooth ; Speaker: Integrated Stereo Speaker Keyboard: Keyboard with Touch Pad; Camera: Integrated HD Camera Audio: Integrated ; Expansion Port: 3 USB Port (at least two number of USB 3.0 and One number of Type C) ,10/100/1000 Ethernet Card, HDMI, 1Head phone/microphone Power supply: 230V, 50 Hz AC supply with rechargeable Battery Pack comprising of Li-Ion Polymer/Li Polymer battery. Mouse: Optical Scroll mouse ; Carry case: Backpack Weight : Less than or equal to 1.8 Kg Warranty: 3 year comprehensive onsite warranty including battery and charger Certification: ROHS Compliance &ampampampamp; BIS for Product Graphics Card: 2 GB NVIDIA geforce MX 350 Operating System: Ubuntu 16.04 or later should support.</p>	13



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