

College of Engineering Trivandrum, Thiruvananthapuram

NOTICE INVITING TENDER

P7-ITCSR/1059/21/CET

26.02.2021

Tender No. : 03/21/P7/ITC &SR (SR)DRDO
Superscription : Desktop System
Last date and time of receipt of tender on the website (www.etenders.kerala.gov.in) : 09.03.2021 3 PM
Date and time of opening of tender : 12.03.2021 11 am
Date upto which the rates are to be firm : 30.09.2021
Bidding fee : Rs. 472/-(Rs.400/-+18%GST)
EMD required : Rs. 2000/-
Address of the Officer to whom hard copy is to be send. : THE PRINCIPAL, COLLEGE OF ENGINEERING TRIVANDRUM, THIRUVANANTHAPURAM-695016, KERALA
 GSTIN:32AAAGC0358L1ZP

ITEM DESCRIPTION

Specification of Desktop System

SI No.	Description of work	Quantity
1.	<p>Desktop system Processor Brand : Intel Xeon Processor W-2265 12C3.5GHz 4.8GHz Turbo HT 19.25MB (165W) DDR4-2933) Chipset: Intel® C422 Chipset Memory Slots: Four channel memory up to 512GB 2666MHz and up to 256GB 2933MHz DDR4 (RDIMM) ECC memory. (Up to 256GB 2666MHz DDR4 (UDIMM) Non-ECC memory) 8 DIMM slots. Optical Drive: DVDRW Ports: Front 2 – USB 3.1 Gen 1 Type A 2 – USB 3.1 Gen 1 Type C 1 – Universal Headphone Jack Internal 1 – USB 2.0 Type A 1 – 2 x 5 USB 2.0 header. (requires 3rd party splitter cable to support 2 x USB 2.0 Type A ports) 6 – SATA @6Gb/s plus 2 for optical Rear 6 – USB 3.1 Gen 1 Type A (6th port supports Power Delivery) 1 – Serial 1 – RJ45 Network 2 – PS2 1 – Audio Line out 1 – Audio Line in/Microphone Audio: Integrated Realtek ALC3234 High Definition Audio (2Channel) Keyboard and mouse: USB(same make as that of workstation) Network type: Intel® i219 Gigabit Ethernet controllers with Intel Remote Wake UP, PXE and Jumbo frames support Power: 90% efficient PSU (80PLUS Gold Certified) Monitor: Minimum 23" WLS Backlit IPS monitor(1920 x 1080 at 60 Hz) Operating System: Windows 10 Pro for Workstations Warranty: 3 Year Onsite Warranty RAM Size : Minimum 64GB 2X32GB DDR4 3200MHZ RDIMM ECC memory Hard Drive Size : 3.5" 1TB 7200rpm SATA</p>	1

Graphics card: NVIDIA Quadro P1000, 4GB, 4 mDP to DP adapter (5820T)
SSD

General conditions

1. The price quoted should be inclusive of all taxes, freight charges, unloading charges, installation and commissioning charges and should be furnished unambiguously.
2. Payment: 100% after successful supply, installation, commissioning and demonstration.
3. Delivery Period: Maximum Delivery period will be 60 days from the date of receipt of supply order.
4. Agreement as per NIT 2 in Rs.220/- Kerala Stamp Paper and tender form should be uploaded.
5. 5% security deposit along with agreement should be furnished within a month/fortnight from the date of receipt of supply order.
6. Date of opening of tender: In case the proposed date declared as holiday, the tender will be opened on the next working day.
7. After E-Tendering the hard copy of all documents such as agreement, brochure, should be submitted before the opening date. If exemption is needed from submitting the tender fee etc , copy of the order exempting should be attached with the above.
8. Only GST registered firms can participate in the Tender. The firm under composition scheme must mention the words "Composition taxable person" in their quotation and should submit proof for that.
9. Warranty: 3 Years
10. The items should be delivered at the door without loading, unloading, transporting charges. They should be erected/installed and demonstrated free of cost.

NB: The Tender procedure will be made as per Rules mentioned in the Revised Store Purchase Manual.

The bidders should participate this tender through E-Tendering System. Tender cost and EMD should be submitted through online only. For more details, contact : 9497202572

PRINCIPAL