

College of Engineering Trivandrum, Thiruvananthapuram

NOTICE INVITING TENDER

P5/6196/18/CET

30.01.2019

E-Tender ID : 2019_DTE_264240_1
Tender No. : **01/19/P5/ECE/QIP**
:Purchase of Workstation with high end GPU with 42U
Superscription rack for Electronics and Communication Engineering
Dept of this institution
Last date and time of receipt of tender on : 11/02/2019 3 PM
the website (www.etenders.kerala.gov.in)
Date and time of opening of tender : 13/02/2019 11 AM
Date upto which the rates are to be firm : 20/08/2019
Bidding fee : Rs.3068/-(Rs.2600/-+18%GST)
EMD required : Rs.17000/-
Address of the Officer to whom hardcopy is : THE PRINCIPAL, COLLEGE OF ENGINEERING
to be send. TRIVANDRUM, THIRUVANANTHAPURAM-695016,
KERALA

Specification of Workstation with high end GPU with 42U rack

Sl. No.	Item with Specification	Quantity
1	Workstation with high end GPU with 42U rack. Ubuntu 16.04, 4xNVIDIA Titan V or equivalent GPUs which should give at least 13.8 TFLOPs of FP32 performance, the standard precision for Deep Learning training, Intel Xeon E5-2650v4 or equivalent. Its core-to-GPU ratio should be 3, which is the best practice of at least 1 CPU core per GPU. The workstation's CPU, combined with its PLX-enabled motherboard, should provide 16x PCI-e lanes to each GPU. 128GB DDR4 RAM, 1 TB SATA SSD (OS install), 4 TB RAID 5 array(3 x HDDs), 10Gbps Ethernet.	1

Terms and Conditions.

1. Warranty: 3 year
2. FOR : Electronics and Communication Engineering Department, College of Engineering Trivandrum, Thiruvananthapuram.
3. Payment: 100 % after successful supply and installation.

4. Detailed specifications with figure/photograph of each equipment, make, certification standards etc. should be submitted along with the offer.
5. Delivery Period: Maximum Delivery period will be 60 days from the date of receipt of supply order.
6. Agreement as per NIT 2 in Rs.200/- Kerala Stamp Paper and tender form should be uploaded.
7. 5% security deposit along with agreement should be furnished within a month/fortnight from the date of receipt of supply order.
8. Date of opening of tender: In case the proposed date declared as holiday, the tender will be opened on the next working day.
9. After E-Tendering the hard copy of all documents such as agreement,tender form, brochure, should be submitted before the opening date.
10. 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.

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 only through online. For more details Contact Ph.0471 2577088, 0471 2577188, 0471 257388, 0471 2515760.

Sd/-
PRINCIPAL