

INVITATIONFOR QUOTATION

TEQIP-III/2018/vecl/Shopping/52

28-Apr-2018

To,

Sub: Invitation for Quotations for supply of Goods

Dear Sir,

1. You are invited to submit your most competitive quotation for the following goods with item wise detailed specifications given at Annexure I,

Sr. No	Brief Description	Quantity	Delivery Period(In days)	Place of Delivery	Installation Requirement (if any)
1	Computer Hardware Lab	1	45	Vishwavidyalaya Engineering College, Lakhanpur	Yes

2. Government of India has received a credit from the International Development Association (IDA) towards the cost of the **Technical Education Quality Improvement Programme[TEQIP]-Phase III** Project and intends to apply part of the proceeds of this credit to eligible payments under the contract for which this invitation for quotations is issued.
3. Quotation,
 - 3.1 The contract shall be for the full quantity as described above.

- 3.2 Corrections, if any, shall be made by crossing out, initialing, dating and re writing.
- 3.3 All duties and other levies payable by the supplier under the contract shall be included in the unit price.
- 3.4 Applicable taxes shall be quoted separately for all items.
- 3.5 The prices quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- 3.6 The Prices should be quoted in Indian Rupees only.
4. Each bidder shall submit only one quotation.
5. Quotation shall remain valid for a period not less than **55** days after the last date of quotation submission.
6. Evaluation of Quotations,
The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which
 - 6.1 are properly signed ; and
 - 6.2 confirm to the terms and conditions, and specifications.
7. The Quotations would be evaluated for all items together.
8. Award of contract:
The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.
 - 8.1 Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.
 - 8.2 The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the purchase order.
9. Payment shall be made in Indian Rupees as follows:
Delivery and Installation - 90% of total cost
Satisfactory Acceptance - 10% of total cost

10. All supplied items are under warranty of **12** months from the date of successful acceptance of items.
11. You are requested to provide your offer latest by **16:00** hours on **14-May-2018**.
12. Detailed specifications of the items are at Annexure I.
13. Training Clause (if any) **Yes**
14. Testing/Installation Clause (if any) **Yes**
15. Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly indicating the model quoted for.
16. Sealed quotation to be submitted/ delivered at the address mentioned below,
Vishwavidyalaya Engineering College, Lakhanpur Main Road,Lakhanpur.Pin 497116.Chhattisgarh
17. We look forward to receiving your quotation and thank you for your interest in this project.

(Authorized Signatory)
Name & Designation

Annexure I

Sr. No	Item Name	Specifications
1	Computer Hardware Lab	Computer Hardware Lab The bench should have following detailed specifications: <ul style="list-style-type: none"> • Bench should have wheels with locking mechanism at legs • AC Supply : MCB with AC supply switches for safety purpose • Horizontally aligned and should have sufficient legroom. • The overall dimensions of Workbench should be not less than W = 1500 mm; D = 800 mm; H = 1500 mm • The basic structure should be made of 30 x 30 x 1.5 mm tubular mild steel pipes with min. 1.5 mm in thickness for sturdiness • It will provided with Power indicator & ON/OFF Control and Circuit Breaker of rating 3Amp with ON/OFF Control and along with over load protection • Energy meter, LED tube light, Voltmeter and Ammeter should be

fitted. • Drawer should be available for keeping the components •
 Antistatic mat with ESD Wrist Strap should be provided with
 workbench Work Bench includes / fitted with the following items: S.No.

Description	Qty.	1	Computer
Hardware Training System	2	2	Networking and
Internet Security Training System	1	3	Optical Power Meter
1 4 LAN Tester			1 5
Digital Storage Oscilloscope 50 MHz 4 Channel			1 6
4.5 Digit Digital Multimeter			1

Hardware Training System: This system has exposed the different circuit boards of PC/AT Computer on a PCB for identification of different parts of computer system .It should help to learn installation, troubleshooting and fault finding. Also should provision to faults in various sections by using switches. Test points should be provided for observation and measurement of waveforms and other electrical parameters. • CPU with fan: Core i3

Processor with Window7/8 OS • Mother Board : with Intel Chipset •
 Memory (RAM) : 2 GB DDR 3 RAM • Display Adaptor card : built in
 Mother Board • Hard Disk :Above 160 GB (SATA)• USB Based Floppy
 Disk Drive : 1.44 MB • Monitor : 15" TFT Colour SVGA • Key Board :
 Multimedia key board • Mouse : Scroll Mouse (Optical) • SMPS : 450
 Watts • DVD R/W Drive (SATA)• Sound Cord : built in Mother
 Board • Speakers & Mike : Stereo Speakers • Video Camera : Web CAM

Networking and Internet Security Training System This training system should help to understanding of Networking and its security. It should provide Practice on firewall technologies to secure the network perimeter. Practice LAN security considerations and implement endpoint and Layer 2 security features. Wi-fi configuration to implement security considerations. It should provide understanding of Data Encryption and Decryption Techniques This training system should has software by which student can study Star, Bus & Ring ion, Protocols: CSMA/CD, CSMA/CA, Stop N Wait, Go back to N, ive repeat, Sliding Window, Token Bus, Token Ring , ,Error generation:

Acknowledgment lost, bad packet, auto error generation ,Complete analysis of Network & Protocols, Real time Graphic representation of data on s/w screen with packet details, Network details like , Indication of computer name, IP address, MAC address, Port number, status of network, Network & protocol analysis like Indication of packet serial number, file name, file size, file number, receiver name, receiver IP address , total packets, packet length, time out, protocol, topology, receiver, MAC address, port number, file send

		<p>start time, file sent completion time, transmission time data rate(Mbps),percentage error. Optical Power Meter It should have following specification Detector : Silicon detector Range : 0 dBm to -50 dBm Display : 10 mm LCD Wavelength : 660 & 950 nm Connector : SMA Accuracy : 0.7 dBm Digital Storage Oscilloscope Digital storage oscilloscope should have minimum 4 channels to observe the various wave form also it should have following Bandwidth : DC to 50 MHz No. of Channel: 04 nos. Memory : Minimum 12 M Points Display: 7 Inch color Interface: USB and LAN Digital Multimeter (Bench top Type) Digital Multimeter should have facility of measurement of AC /DC voltage, AC/DC current, Resistance, other specification should have following: 4 ½- digit large LCD displays with back light max. Reading: 1.9999, Voltage measurement up to 1000 VDC and 750V AC, DC, AC Current up to 20A, ACV frequency Response: 50KHz,Frequency, Resistance, Capacitance measurement, Diode check and Continuity test. LAN Tester It should testing of cables using in the Local Area Networking</p>
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FORMAT FOR QUOTATION SUBMISSION

(In letterhead of the supplier with seal)

Date: _____

To:

Sl. No.	Description of goods (with full Specifications)	Qty.	Unit	Quoted Unit rate in Rs. (Including Ex Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments)	Total Price (A)	Sales tax and other taxes payable	
						In %	In figures (B)
Total Cost							

Gross Total Cost (A+B): Rs. _____

We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. _____ (Amount in figures) (Rupees _____ amount in words) within the period specified in the Invitation for Quotations.

We confirm that the normal commercial warranty/ guarantee of ————— months shall apply to the offered items and we also confirm to agree with terms and conditions as mentioned in the Invitation Letter.

We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery.

Signature of Supplier

Name: _____

Address: _____

Contact No: _____