INVITATION FOR QUOTATION

TEQIP-III	/2018	/vecl/	/Shop	ping	/56
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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 Networking 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.	Item Name	Specifications				
No						
4						
1	Computer	The Technical details of Workbench are as under: 1. The basic structure				
	Networking	should be made of 30 x 30 x 1.5 mm tubular mild steel pipes 2. The MS				
	Lab	sheet used in pipes should be min. 1.5 mm in thickness for sturdiness 3.				
		The overall dimensions of Workbench should not be less than				
		W=1200MM, D=750mm, H=1150mm 4. 3 nos MS drawers with				
		handle & separate lock on each drawer should be provided 5. Fixed				
		leveling screws on the base of the legs should be provided 6. For the				
		panel section, raised back height of 1200mm from floor with matching				
		height support from the side at a depth 500mm for instrument housing with				
		a MS Panel strip below it for housing Electrical Sockets and Switches for				
		external use. 7. 2 Pole MCB (32A) to be provided for safety of				
		Workbench 8. Workbench should work on Mains Supply - 230V AC, 50 Hz				

Work Bench includes / fitted with the following items: S. No. Description Qty. Wireless LAN with 803.11b/g 01No. 2 LAN Protocol Simulation and Analyzer 01No. 3 Network and Internet security trainer 01No. 4 Managed Layer 2 Ethernet Switch 8 port 01No. 5 Managed Layer 3 Ethernet Switch 8 port 01No. 6 LAN cable tester 01No. 7 Network cables – UTP 01No. 8 Network Cables – coaxial, flat, ribbon LAN Cards, wi-fi LAN Card 01No. 9 01No. 10 Connectors for cables 01No. 11 Power Meter – will provide by customer 01No. 12 Media Convertor 01No. 13 8/16/24 port UTP jack panel 01No. 14 SC 01No. 15 SC Pigtails Couplers 01No. 16 RJ-45 connector 01No. 17 Fluke Meter – will provide by custoemr 01No. 18 **Crimping Tools** 01No. 19 Switch with POE ports 01No. 20 POE adapters 01No. 21 Network Camera 01No. 22 Fiber Optics cable with LC connector 01No. 23 LC connector module 01No. 24 Computer Trainer 02 No. 25 **LAN Trainer** 01 No. Technical specification: Hardware: (A) • PC to PC using RJ-45 Connector • topology using RJ45 Connector • Bus topology by using BNC end terminator • Ring topology using DB9 Connector • transmission speed: 10/100 Mbps • 4 Nodes (B) • CPU with fan: i 3 processor • Mother Board: with Intel Chipset • Memory (RAM): 2 GB DDR 3 RAM • Display Adaptor card : built in Mother Board • Hard Disk: 500 GB • 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 Video Camera: Web CAM (C) • Speakers • Training platform with fault creating facilities with: USB based Floppy Disk Drive + Sound Ports + Com Port + LPT(Parallel Port) + USB Ports + VGA Port +PS2 Ports (Mouse & Key Board). ● Training Package with Experiments. (Software CDs, Product Tutorials) Software: Star, Bus & Ring ion Protocols: CSMA/CD, CSMA/CA, Stop N Wait, Go back to N, ive repeat, Sliding Window, Token Bus, Token Ring Packet size: 128, 256, 512, 1024, 2048, 4096, 8192, 16384 Inter Packet delay: 1000 – 5000 ms Error generation: Acknowledgment lost, bad packet, auto error generation Complete analysis of Network & Protocols Graphical

Representation: Real time Graphic representation of data on s/w screen with packet details Network details: Indication of computer name, IP address, MAC address, Port number, status of network. Network & protocol analysis: 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 start time, file sent completion time, transmission time data rate(Mbps), percentage error General Power supply: 220V, 50 Hz (other on request) Accessories: RJ45 – RJ45 Connector Cable : 4 no. Four USB dongles : 4 no. Four DB9 connector cable : 2 no. Two END Terminators : 2 no. Mains cord 1 no. Web Camera : 1 no. Speaker set : 1 no. PC Monitor, Mouse, Key Board: 1 no. Microphone, Head Phone : 1 no. BNC to Test prod cable :

: Windows 7 Starter/ Home Basic 1 no.

1 no. Operating Software

FORMAT FOR QUOTATION SUBMISSION

(In letterhead of the supplier with seal)

	Date:
To:	

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

Gross Total Cost (A+B): Rs	
/e agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. ———————————————————————————————————	——— (Amount in
gures) (Rupees ——————amount in words) within the period specified in the Invitation for Quotations.	

e also confirm to