



# Bundelkhand Institute of Engineering & Technology, Jhansi

Kanpur Road Jhansi, Uttar Pradesh – 284128

Email: teqip@bietjhs.ac.in, Phone: 0510-2320321, Website: bietjhs.ac.in

## INVITATION FOR QUOTATION

TEQIP-III/2018/biej/Shopping/18

04-Jun-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	IT- Bench Mark NETSYS-T	1	30	Bundelkhand Institute of Engineering & Technology, Jhansi- 284128	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 **30** 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 **12:00** hours on **26-Jun-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,  
Bundelkhand of Engineering & Technology Kanpur Road, Jhansi, Uttar Pradesh, 284128

17. We look forward to receiving your quotation and thank you for your interest in this project.

**(Dr. Mukesh Shukla)**  
Nodal Officer Procurement  
TEQIP-III

**Annexure I**

Sr. No.	Name of Equipment	Detailed Specification																																																													
1.	<p><b>Benchmark NETSYS-T</b></p> <p>Comprising:</p> <ul style="list-style-type: none"> <li>➤ NetSys-T RTR-SFE – Router with Serialand Ethernet WAN ports - 3.</li> <li>➤ NetSys-T RTR-FE - Router-with fastEthernet WAN ports - 1.</li> <li>➤ NetSys-T FWL3 – Firewall / Layer 3switch - 1</li> <li>➤ Managed Layer 2 switch – 3</li> <li>➤ Unmanaged Layer 2 switch – 1</li> <li>➤ Wireless Access Points – 2</li> <li>➤ Wireless USB adaptors – 3</li> <li>➤ AC-DC adaptors for equipment – 1 set</li> <li>➤ Cables – 1 set</li> <li>➤ User Manual – 1</li> </ul>	<p><b>Benchmark NetSys-T Routers</b></p> <table border="1"> <tr> <td><b>Protocol</b></td> <td colspan="2">RIPV2.0, OSPFV4</td> </tr> <tr> <td><b>WAN Ports</b></td> <td><i>RTR-SFE model:</i></td> <td>Serial ports – 2 (RS232 upto 1Mbps);</td> </tr> <tr> <td></td> <td></td> <td>Fast Ethernet ports – 1</td> </tr> <tr> <td></td> <td><i>RTR-FE model:</i></td> <td>Fast Ethernet ports – 2</td> </tr> <tr> <td><b>Management Port:</b></td> <td></td> <td>One Fast Ethernet port for device management and protocol packets monitoring</td> </tr> <tr> <td><b>LAN Ports</b></td> <td colspan="2">Fast Ethernet ports – 1</td> </tr> <tr> <td><b>Equipment Management &amp; User Interface</b></td> <td colspan="2">Web browser access for ports configuration, device restart, shutdown, Protocol parameters configuration, Routing Table information - periodic update (every 3 or 1 sec), table saving</td> </tr> </table> <p><b>Benchmark NetSys-T Firewall/Layer 3 switch</b></p> <table border="1"> <tr> <td><b>Ports:</b></td> <td></td> </tr> <tr> <td>• <i>Firewall Mode</i></td> <td>Outside network – 1 Fast Ethernet</td> </tr> <tr> <td></td> <td>DMZ – 1 Fast Ethernet</td> </tr> <tr> <td></td> <td>Inside network – 1 LAN port</td> </tr> <tr> <td>• <i>L3 Mode</i></td> <td>Outside network – 1 Fast Ethernet</td> </tr> <tr> <td></td> <td>Inside network – 1 Fast Ethernet and 1 LAN port</td> </tr> <tr> <td>• <i>Management</i></td> <td>One Fast Ethernet port for device management</td> </tr> <tr> <td><b>VLAN Support</b></td> <td>Tag based VLAN</td> </tr> <tr> <td><b>User Writable Rules</b></td> <td>IPTables rules, NAT/PAT Address translation,Packet filtering</td> </tr> <tr> <td><b>Equipment Management &amp; User Interface</b></td> <td>Web browser access for ports configuration,device restart, shutdown, user written rulesupdate, current active rules informationdisplay and saving</td> </tr> </table> <p><b>Managed L2 switch</b></p> <table border="1"> <tr> <td colspan="2">MAC Address Table</td> </tr> <tr> <td colspan="2">Rapid Spanning Tree</td> </tr> <tr> <td colspan="2">Port, Tag Based VLAN</td> </tr> <tr> <td>Equipment Management</td> <td>Web browser access for VLAN assignment,device reset, MAC table observation</td> </tr> </table> <p><b>Access Points</b></p> <table border="1"> <tr> <td colspan="2">802.11b/g</td> </tr> <tr> <td colspan="2">Repeater Mode Operation</td> </tr> <tr> <td colspan="2">Variable Power and Channel Selection</td> </tr> <tr> <td>Transmit Power :</td> <td>+14dBm</td> </tr> <tr> <td>Receiver Sensitivity :</td> <td>-66dBm for 54Mbps</td> </tr> <tr> <td>Coverage Area :</td> <td>Indoor upto</td> </tr> </table>	<b>Protocol</b>	RIPV2.0, OSPFV4		<b>WAN Ports</b>	<i>RTR-SFE model:</i>	Serial ports – 2 (RS232 upto 1Mbps);			Fast Ethernet ports – 1		<i>RTR-FE model:</i>	Fast Ethernet ports – 2	<b>Management Port:</b>		One Fast Ethernet port for device management and protocol packets monitoring	<b>LAN Ports</b>	Fast Ethernet ports – 1		<b>Equipment Management &amp; User Interface</b>	Web browser access for ports configuration, device restart, shutdown, Protocol parameters configuration, Routing Table information - periodic update (every 3 or 1 sec), table saving		<b>Ports:</b>		• <i>Firewall Mode</i>	Outside network – 1 Fast Ethernet		DMZ – 1 Fast Ethernet		Inside network – 1 LAN port	• <i>L3 Mode</i>	Outside network – 1 Fast Ethernet		Inside network – 1 Fast Ethernet and 1 LAN port	• <i>Management</i>	One Fast Ethernet port for device management	<b>VLAN Support</b>	Tag based VLAN	<b>User Writable Rules</b>	IPTables rules, NAT/PAT Address translation,Packet filtering	<b>Equipment Management &amp; User Interface</b>	Web browser access for ports configuration,device restart, shutdown, user written rulesupdate, current active rules informationdisplay and saving	MAC Address Table		Rapid Spanning Tree		Port, Tag Based VLAN		Equipment Management	Web browser access for VLAN assignment,device reset, MAC table observation	802.11b/g		Repeater Mode Operation		Variable Power and Channel Selection		Transmit Power :	+14dBm	Receiver Sensitivity :	-66dBm for 54Mbps	Coverage Area :	Indoor upto
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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)
<b>Total Cost</b>							

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: \_\_\_\_\_