

## INVITATION FOR QUOTATION

TEQIP-II/2012/UK1G01/Shopping/15

14-Jan-2013

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	Lan Trainer kit	2	30	BTKIT Dwarahat,Dist.Almora,Uttarakhand	At Site

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 II** 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 **36** months from the date of successful acceptance of items.

11. You are requested to provide your offer latest by **16:00** hours on **23-Feb-2013** .

12. Detailed specifications of the items are at Annexure I.
13. Training Clause (if any) **one day training**
14. Testing/Installation Clause (if any) **Installation at Site**
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,  
Dwarahat - 263653 District - Almora
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	Lan Trainer kit	<ul style="list-style-type: none"> <li>• Comprehensive set of experiments to observe and measure the behavior of several LAN protocols:               <ul style="list-style-type: none"> <li>o MAC Layer: ALOHA, CSMA, CSMA/CD, CSMA/CA, Token Bus, Token Ring, Star</li> <li>o Data Link Layers: Stop-and-Wait, Sliding Window – Go-Back-N and Sliding Window – iver-Repeat</li> </ul> </li> <li>• User configurable data rates – 8, 16, 32, 64,128, 256, 512 Kbps, 1Mbps</li> <li>• Generation of Bit errors and Frame errors between nodes – up to 10-6</li> <li>• Variable network size – upto six nodes with each NEU. NEUs can be cascaded to increase the network size</li> <li>• Emulation of two nodes by each PC . Halves the number of PCs required</li> <li>• User configurable delays between nodes – emulates the propagation delay in real networks</li> <li>• Allows experimentation using the software provided; source code included for better understanding. Allows programming all experiments from scratch using the library, for more in- depth exposure</li> <li>• Menu driven user interface to experiments</li> <li>• Comprehensive manual – suitable for both lab instruction as well as self-study, requiring minimal involvement on the part of the lab staff</li> </ul> <p>Detail Specification Software Specification LAN Trainer Shell - Provides a menu-driven interface 'C' library - Programming interface to the NIU</p>

		<p>Stand-alone programs - For Level 1 experiment. Source code provided for study and analysis Saving - Saving of experiment results to a file Display - Display of experiment activities in the application window, wherever applicable</p> <p>Hardware Specification Network Emulator Unit (NEU) Data rates - 8, 16, 32, 64,128, 256, 512Kbps, 1Mbps Topology - Bus, Ring, Star, Mesh, Hybrid etc</p> <p>Delay - 0 to 15 bits between each pair of nodes Error Generators (between one pair of nodes) - Bit Error – 0 to <math>10^{-6}</math> ; Frame Error – 0 to <math>10^{-5}</math> Nodes - 6 nodes per NEU (3 PCs can be connected per NEU. Each PC acts as 2 nodes)</p> <p>Network Interface Unit (NIU) PC plug-in card - 32 bit, 33MHz PCI Bus (PCI ver 2.0 compliant) MAC Layer support - ALOHA, CSMA, CSMA /CD, Token Bus, Token Ring Nodes - 2 nodes per NIU</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)
<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: \_\_\_\_\_