

INVITATION FOR QUOTATION

TEQIP-II/2017/UK2G01/Shopping/137

28-Feb-2017

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	Access Point -1	6	60	Dean College of Technology G B Pant University of Ag & Technology Pantnagar	NIL
2	Access Point-2	6	60	Dean College of Technology G B Pant University of Ag & Technology Pantnagar- 263145	NIL
3	Access Point-3	4	60	Dean College of Technology G B Pant University of Ag & Technology Pantnagar- 263145	
4	Wireless LAN USB adapters	48	60	Dean College of Technology G B Pant University of Ag & Technology Pantnagar- 263145	

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/supplier 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:

Satisfactory Delivery, Installation and Acceptance - 100% 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 **15:30** hours on **16-Mar-2017**.
12. Detailed specifications of the items are at Annexure I.
13. Training Clause (if any) **onsite training free of cost**
14. Testing/Installation Clause (if any) **Satisfactory Installation and demonstration**.
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 and clearly written on the top of the envelope "Quotations under TEQIP-II" :

**Dean
College of Technology,
G.B. Pant University of Agriculture & Technology,
Pantnagar – 263 145 (Uttarakhand)**

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

(Authorized Signatory)
Nodal Officer (Procurement)
TEQIP-II, College of Technology
GBPUAT, Pantnagar

Annexure I

Sr. No	Item Name	Specifications
1	Access Point -1	Standards IEEE 802.11n, IEEE 802.11g, IEEE 802.11b, IEEE 802.3af, IEEE 802.3u. Interfaces 802.11 n/g/b wireless and 10/100BaseT Fast Ethernet LAN PoE port Network Management Telnet - Secure (SSH) Telnet, Web Browser interface, HTTP - Secure HTTP (HTTPS), SNMP, AP Array Security WPA-Enterprise, WPA2-Enterprise, 64/128-bit WEP, SSID Broadcast Disable, MAC Address Access Control, Network Access Protection (NAP). VLAN/SSID Support support up to 8 VLANs Quality of Service (QoS) Wi-Fi Multimedia (WMM) QoS Wireless Frequency Range 2.4GHz to 2.4835GHz Operating Modes Access Point (AP), WDS with AP, WDS/Bridge (No AP Broadcast), Wireless Client Maximum Power Consumption 5.76 watts
2	Access Point-2	Wireless Dual Band Gigabit Access Point Design LAN Interface Gigabit Ethernet (RJ-45) Port *1 Wireless Frequency 2.4GHz & 5GHz Wi-Fi Standards IEEE 802.11a/b/g/n Maximum Data Rate Up to 300+300 Mbps Internal Antennas 4* 4dBi Max Rf Transmit Power FCC: <26dBm(2.4GHz), <20dBm(5GHz); CE: <20dBm Power over Ethernet (PoE) IEEE 802.3af Centralized Management EAP Controller Software Security Captive Portal Authentication Wireless Isolation between Clients SSID to VLAN Mapping WEP Encryption 64/128/152-bit WPA/WPA2-Enterprise Encryption 802.1X Support Wireless Function: Multiple SSIDs 16 (8 on each radio) Enable/Disable Wireless Radio Automatic Channel Assignment Transmit Power Control - Adjust Transmit Power on dBm QoS Load Balance Wireless Schedule Wireless Statistics - Based on SSID/AP/Client Supported data rates 802.11n 6.5 Mbps to 300 Mbps, 802.11g 6, 9, 12, 18, 24, 36, 48, 54 Mbps, 802.11b 1, 2, 5.5, 11 Mbps, 802.11a 6, 9, 12, 18, 24, 36, 48, 54 Mbps Management Management MAC Access Control Web-based Management HTTP/HTTPS Telnet CLI (Command Line Interface) SNMP v1, v2c System Logging Local/Remote Syslog Email Alerts Physical & Environment Console Port: RJ45*1 Mounting: Ceiling /Wall mounting (Kits include) Physical Security Lock
3	Access Point-3	Standards: IEEE 802.11n, 802.11g, 802.11b, 802.3af, 802.3u, 802.1X (security authentication), 802.1Q (VLAN), 802.1D (Spanning Tree), 802.11i (WPA2 security), 802.11e (wireless QoS), IPv4, IPv6 Ports: LAN Fast Ethernet auto sensing Antennas: Internal antennas optimized for

		<p>wall, ceiling, or desktop placement Operating system: Linux Lock slot: Slot for Kensington lock Network Capabilities VLAN support: Yes Number of VLANs: 1 management VLAN plus 4 VLANs for Service Set ID (SSID) Multiple SSIDs: 4 802.1X supplicant: Yes SSID to VLAN mapping: Yes Auto channel selection: Yes Spanning tree: Yes Load balancing: Yes Layer 2: 802.1Q-based VLANS, 4 active VLANS plus 1 management VLAN Security WPA/WPA2/WEP: Yes, including Enterprise authentication Access control: Yes, management access control list (ACL) plus MAC ACL Secure management: HTTPS Wi-Fi Protected Setup (WPS): Yes (soft WPS, no hardware push button) SSID broadcast: Yes Mounting and Physical Security Multiple mounting options: Desktop installation; mounting bracket included for easy ceiling or wall mounting Quality of Service QoS: Wi-Fi Multimedia & Traffic Specification (WMM TSPEC) Performance Wireless throughput: Up to 300 Mbps data rate Web user interface: Built-in web user interface for easy browser-based configuration (HTTP/HTTPS) AP management Single Point Setup: Yes Maximum access points per cluster: 4 Active clients per cluster: 40 Management protocols: Web browser, Simple Network Management Protocol (SNMP) v3, Remote management: Yes Event logging: Local, remote syslog, email alerts Network diagnostics: Logging and packet capture Web firmware upgrade: Firmware upgradable through web browser, imported/exported configuration file Dynamic Host Configuration Protocol (DHCP): DHCP client Wireless Frequency: Single-band 2.4 GHz Radio and modulation type: Single radio, orthogonal frequency division multiplexing (OFDM) WLAN: 802.11n Wireless isolation: Wireless isolation between clients Wireless Distribution System (WDS): Yes Roaming: Yes Multiple SSIDs: 4 Wireless VLAN map: Yes WLAN security: Yes WMM: Yes, with unscheduled automatic power save and voice profile Operating Modes: Access Point mode, WDS bridging, Workgroup Bridge mode</p>
4	Wireless LAN USB adapters	<p>USB Support: 2.0 or higher for connecting with PC or notebook Wireless support: IEEE 802.11 n or higher (backward compatible with IEEE 802.11a/b/g) Security Support: IEEE 802.11i (WPA2) Authentication: IEEE 802.1X Mode: Both Ad-Hoc and Infrastructure</p>

FORMAT FOR QUOTATION SUBMISSION
(In letterhead of the supplier with seal)

Date: _____

To:

Dean
College of Technology
G.B. Pant University of Agriculture & Technology
Pantnagar – 263145 (Uttarakhand)

S. No.	Description of Item (Full specifications including Manufacturer, Country of Origin and Model No.)	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) [FOR, Pantnagar]	No. of Units	Total Price (A)	*Sales Tax and other Taxes Payable		Gross Total Cost (A + B)
					In %	in Figure (B)	

**mandatory to be mentioned*

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 : _____
Seal : _____