



COMSATS Institute of Information Technology

Lahore Campus, Defence Road, Off Raiwind Road, Lahore

Case # 1094

Tender No: CIIT-TN-13-14-442

TERMS AND CONDITIONS

[All pages (BoQs & Terms & Conditions) are mandatory to be signed / stamped, Rates should be quoted on our prescribed format, failing which the bid may be rejected]

1. The contract will be executed and handed over in satisfactory conditions up to the entire satisfaction of COMSATS Institute of Information Technology, Lahore Campus.
2. Documents along with Pay Order / Demand Draft amounting **Rs. 500/-** as a tender documents fee (Non-Refundable) in favor of COMSATS Institute of Information Technology, Lahore to the address given below. No bid will be accepted without tender documents' fee.
3. Partial / Advance payments is not allowed.
4. Any addition, deletion or modification of any clause of the procurement terms & conditions of CIIT by any vendor will not be acceptable and may lead to rejection of the bid.
5. The exact completion/delivery time from the date of the purchase / work order will be **30 days**. The handing over / completion time for this contract is of critical importance.
6. Your bid proposal should be inclusive of freight and all taxes delivered at COMSATS Institute of Information Technology, Lahore Campus's premises.
7. After opening of bids COMSATS Institute of Information Technology, Lahore Campus will examine the bids for completeness as per tender document.
8. Purchase order (s) will be awarded to the lowest or technically recommend bidder (s) on the basis of item wise / subtotal wise / grand total wise according to the nature of BoQs.
9. Bidders who do not qualify cannot challenge the finding of the evaluation or ask for reason of disqualification.
10. The bid should be submitted in a sealed envelope up to **November 17, 2014** on or before **1400 hrs** and will be opened on the same date **at 1430 hrs** in the presence of available bidders.
11. The envelope should be marked as under;

Manager Purchase

COMSATS Institute of Information Technology, Lahore Campus

Defence Road, Off Raiwind Road, Lahore.

Tel: 042-111-001-007, Ext: 875

12. The envelope shall also bear the word **"CONFIDENTIAL"** and following identification quotation of
13. **"Internet Facility in New Boys Hostel (Johar Hall)"**.
14. The bid form (Annex-I/BoQs) must be duly filled in, stamped and signed by the authorized representative of the bidder.

15. If the vendors fail to deliver the firm in time then the vendor will be charged penalty as under:-
 - a. 1% per day of the invoice price for 5 working days.
 - b. 2% per day of the invoice price for further 5 working days.
 - c. If the vendor fail to deliver the items during the extended then the supply order may be cancelled, earnest money and payment may be forfeited.
16. Deduction of Income Tax and other taxes of any will be deducted at source according to Government prevailing rules.
17. Payment will be made on submission of Invoice in the name of “COMSATS Institute of Information Technology, Lahore Campus” with a copy of delivery challan (s) after the complete order has been supplied, inspected and accepted which includes delivery / installation, and COMSATS acceptance / inspection thereof.
18. All prices should be quoted on **F.O.R (Pak Rupees)**.
19. All prices should be valid for at least **90 days**. Withdrawal or any modification of the original offer within the validity period shall entitle CIIT to forfeit the earnest money in favor of the CIIT and / or put a ban on such vendor participation in CIIT tenders / works.
20. It is the sole responsibility of the agent / supplier / manufacturer to comply with the applicable laws, be national or international.
21. In case of any dispute, decision of the Director, CIIT will be final and binding upon the parties.
22. The CIIT reserves the right to modify equipment specifications/quantities at any time before the award of work.
23. Warranty will be on the part of supplier, as per following after the completion of supply /work:

• Nanobeam with Mounting Kit	One Year Warranty
• CISCO Switch 24 Port	One Year Warranty
• Access Points with Mounting Kit	One Year Warranty
• UPS and Batteries	Two Year Warranty
24. **05%** of the total value of the Invoice will be retained as per above mentioned warranty period as security by COMSATS Institute of Information Technology, Lahore Campus, and will be released after the completion of warranty period, which will start from the date of completion of work.
25. The bidder is required to furnish in form of **Bank deposit / CDR / Pay order equivalent to 2% of the total Bid price as Earnest Money crossed in favor of “COMSATS Institute of Information Technology, Lahore Campus”**. Any bid not accompanied by Earnest Money shall be rejected without any right of appeal.
26. COMSATS Institute of Information Technology, Lahore Campus, reserves the rights to accept or reject if;

No offer of a supplier/firm will be considered: -

- i. Received without earnest money
- ii. Received later than the date and time fixed for tender submission
- iii. The tender is unsigned/ unstamped
- iv. The offer is ambiguous
- v. The offer is conditional
- vi. Offer is made by the unauthorized agent/ supplier of the original equipment manufacturer.

- vii. The offer is from a firm, which is black listed, by any Govt. Office.
- viii. The offer is received by telephone/telex/fax/telegram.
- ix. Any unsigned / ambiguous erasing, cutting / overwriting etc. is made.

27. The tendered should furnish a certificate as worded below in token of acceptance of all the terms and conditions of the tender. Otherwise the tender will not be considered under any circumstances.

I / We

- **Company / Vendor**

Name:.....

- **Postal Address:.....**

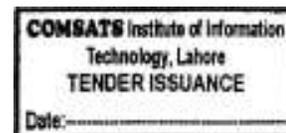
- **Tel. /**

Mobile:.....Email:.....

- **NTN** _____ **#**

:.....GST#:.....

the undersigned certify that the terms and conditions as contained in the documents vise, “ Terms and Conditions for Tender Notice of COMSATS Institute of Information Technology, Lahore are accepted and that in the event of selection of my/our rate the agreement in the prescribed form will be entered into.



Signature of Contractor with Stamp

BoQs of Internet Facility in New Boys Hostel (Johar Hall), CIIT-Lahore

#	Equipment Name	Details/Specifications	Have you facilitated/provided this in your offer?		Qty	Rate to be Quoted in Pak Rupees inclusive of all taxes		
			Yes	No		Quoted Brand/Make/Model	Unit Price (Rs)	Total Price (Rs)
1	Nanobeam with Mounting Kit for Point to Point Link	UBIQUITI NBE-M5-400 or Equivalent			2 No's			
		Frequency: 5GHz						
		Dish Reflector: 400mm						
		Processors: 560 MHz						
		Memory: 64MB DDR2, 8 MB Flash						
		Networking Interface: 10/ 100/ 1000						
		Wireless Approvals: FCC, IC, CE						
		RoHs Compliance: Yes						
		Gain: 25dBi						
		Operating Frequency: 5170- 5875 (Worldwide)						
		Wind Loading: 77 lbf @ 125 mph						
		Wind Survivability: 125 mph						
		Channel Sizes: 5/8/10/20/30/40 MHz						
		Polarization: Dual Linear						
2	Cisco Switch 24 Port	Cisco Catalyst WS-C2960S-24PS-L or equivalent			1 No			
		Form Factor: Rack Mounted Switch						
		Switch Ports:10/100/1000 24 Ports						
		SFP uplinks: Four (4)						
		Flash Memory: 64MB						
		DRAM: 128MB						
		Forwarding Bandwidth: 88Gbps						

		Full Duplex Switching Bandwidth: 176Gbps					
		Operating Temperature: -5 to 45C					
		Operating Relative Humidity: 10% to 95% Non-Condensing					
		Supported Features: ACLs, ARP, Auto Sensing Per Device, Broadcast Storm Control, Port Security, QoS, RSTP, Unicast and multicast Storm Control ,VLAN, Remote Switch Port Analyzer					
		LAN based software support for Cisco					
		Smart Operation Tools					
		Warranty: 1 Year onsite warranty					
3	Access Points with Mounting Kit	Linksys EA6700 or Equivalent			4 No's		
		Technology: Wireless-N & 802.11 AC (Up to N450 + AC1300)					
		Broad Compatibility: a/b/g/n					
		Wireless Bands: 2.4 & 5 GHz					
		Transmit/ Receive: 3 * 3					
		Antennas: 6 Internal					
		Ports: 4 * Gigabit LAN, 1 * Gigabit WAN					
		Wi-Fi Protected Setup: Wi-Fi Protected Setup Push Button					
		Beamforming Technology: Reduce interference and improve signals and range.					
		Advance Security: WPA2 encryption and SPI Firewall.					
		Parental Control: Easily manage with Smart wi-fi					
		QoS: Traffic Prioritization technology for voice, video and other traffic.					
		Warranty: 1 Year onsite warranty					
4	Access Points with Mounting Kit	Linksys EA6200 or Equivalent			8 No's		
		Technology: Wireless-N & 802.11 AC (Up to N450 + AC1300)					
		Broad Compatibility: a/b/g/n					
		Wireless Bands: 2.4 & 5 GHz					
		Transmit/ Receive: 2 * 2					
		Antennas: 4 Internal					
		Ports: 4 * Gigabit LAN, 1 * Gigabit WAN					
		Wi-Fi protected Setup: Wi-Fi Protected Setup Push Button					

		Beamforming Technology: Reduce interference and improve the signals and range.					
		Advance Security: WPA2 encryption and Integrated firewall.					
		QoS: Traffic Prioritization technology for voice, video and other traffic.					
		Warranty: 1 Year onsite warranty					
4	Cable Roll	AMP / 3M/ Bay net or equivalent Cat-6 original			4 No's		
		23 Gauges					
5	Switch Data Rack	21U Switch Data Rack with Net Door with following dimensions			1 No		
		Height: 40 Inches					
		Width: 24 Inches					
		Depth: 40 Inches					
		Gauge: 14 Gauges					
		Color: Black					
6	UPS and Batteries	DOUCHE Power or Equivalent			1 No		
		Line Interactive UPS 2KVA/1100W					
		Input: Single Phase In					
		Input Voltage: 150V - 280V					
		Frequency: 50Hz ±5%					
		Output Wave Form: Sign Wave					
		Output Voltage: 220/ 230/ 240 ±10%					
		Output Frequency: 50Hz ±2%					
		Crest Factor: 3:1					
		Noise: < 45db					
		Temperature: 0 ~ 40C					
		Humidity: 20 ~ 90% Non-Condensing					
		External Battery Bank: Supported					
		Battery Type: Maintenance free Sealed Lead Acid Battery					
		Battery Amp: 400 Amp					
		Battery Backup Time: 4 hours and above.					
		Battery Recharge Time: 6 - 8 hours					
		Warranty: 2 Years onsite warranty					

8	Duct	Adamjee or Equivalent 33*33 Duct			3 No's			
9	Duct	Adamjee or Equivalent 16*25 Duct			20 No's			
10	Power Distribution Unit (PDU)	GWGi or Equivalent			4 No's			
		Voltage: 220V ~ 250V						
		Frequency: 50 ~ 60Hz						
		Maximum Current: 13 Amp						
		Maximum Output Power: 3250W						
11	Connector	AMP / 3M/ Bay net or equivalent Original Cat 6			1 Box			
12	Nails	1.5" Inch for fixing Duct			1 Box			
13	Cable Ties	Cable Ties Plastic (Large Size)			3 Packets			

Sample is required for item no 4, 8, 9, 10 and 11.

Note:

- **Kindly tick/mark the Yes/No Column on our prescribed BoQs, do not use your own letter head. Otherwise your bid/tender will be rejected.**