

### **COMSATS** Institute of Information Technology

Lahore Campus, Defence Road, Off Raiwind Road, Lahore

Tender No. CIIT-TN-13-17-845

#### **TERMS AND CONDITIONS**

### [All pages (BoQs & Terms & Conditions) are mandatory to be signed / stamped, failing which the bid may be rejected.

- 1. Any addition, deletion or modification of any clause of the procurement terms & conditions/ BoQs of CIIT by any vendor will not be acceptable and may lead to rejection of the bid.
- 2. Only registered Suppliers, who are on Active Taxpayers List (ATL) of FBR, are eligible to participate in tender.
- 3. The contract will be executed and handed over in satisfactory conditions up to the entire satisfaction of COMSATS Institute of Information Technology, Lahore Campus.
- 4. Documents along with Pay Order / Demand Draft amounting to **Rs. 500/-** as a tender documents fee (Non-Refundable) shall be submitted in favor of COMSATS Institute of Information Technology, Lahore to the address given below. No bid will be accepted without tender documents' fee.
- 5. Part / Advance payments is not allowed.
- 6. The exact completion/delivery time from the date of the purchase / work order will be 15 days. The handing over / completion time for this contract is of critical importance.
- 7. Your bid proposal should be inclusive of freight and all other taxes delivered at COMSATS Institute of Information Technology, Lahore Campus's premises.
- 8. After opening of bids, COMSATS Institute of Information Technology, Lahore Campus will examine the bids for completeness as per tender document.
- 9. Purchase order (s) will be awarded to the lowest or technically recommended bidder (s) on the basis of item wise / subtotal wise / grand total wise according to the nature of BoQs.
- 10. The bid should be submitted in a sealed envelope up to <u>April 26, 2017</u> on or before <u>1400hrs</u> and will be opened on the same date <u>at 1430hrs</u> in the presence of available bidders.
- **11.** COMSATS Institute of Information Technology, Lahore Campus, will follow the PPRA rule of **single stage two envelope procedure**;
  - i. The bid shall comprise a single package containing <u>two separate envelopes</u>. Each envelope shall contain separately the <u>financial proposal</u> and the <u>technical proposal</u>;
  - ii. The envelopes shall be marked as "FINANCIAL PROPOSAL" and "TECHNICAL PROPOSAL" in bold and legible letters to avoid confusion;
  - iii. Initially, only the envelope marked "TECHNICAL PROPOSAL" shall be opened;
  - iv. The envelope marked as <u>"FINANCIAL PROPOSAL"</u> shall be retained in the custody of the procuring agency without being opened;

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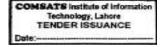
- v. The procuring agency shall evaluate the technical proposal in a manner prescribed in advance, without reference to the price and reject any proposal which does not conform to the specified requirements;
- vi. During the technical evaluation no **amendments** in the technical proposal shall be permitted;
- vii. The financial proposals of bids shall be opened publicly at a time, date and venue announced and communicated to the bidders in advance;
- viii. After the evaluation and approval of the technical proposal the procuring agency, shall at a time within the bid validity period, publicly open the financial proposals of the technically accepted bids only. The financial proposal of bids found technically nonresponsive shall be returned un-opened to the respective bidders;
- ix. and
- x. The bid found to be the lowest evaluated bid shall be accepted.
- 12. Bidders cannot challenge the finding of the evaluation or ask for reason of disqualification.
- 13. The envelope should be marked as under;

### Secretary, Purchase Committee COMSATS Institute of Information Technology, Lahore Campus

Defence Road, Off Raiwind Road, Lahore.

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

- 14. The envelope shall also bear the word "CONFIDENTIAL" and following identification quotation of "Wireless Network Deployment in New Hostel (Wapda Town)".
- 15. The bid form (BoQs) must be duly filled in, stamped and signed by the authorized representative of the bidder.
- 16. If the vendor fails to deliver the goods / services to CIIT-Lahore in time then the penalty will be charged 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 fails to deliver the goods / services during the extended period then the purchase / work order may be cancelled, earnest money and payment may be forfeited.
- 17. If the delivered goods / services are not according to the required quality standards / specifications, the same shall be liable to be rejected after inspection. The vendor would be required to supply as per requirements mentioned in our BoQs, otherwise the purchase / work order will be cancelled after due date with confiscation of earnest money.
- 18. Deduction of Income Tax and any other tax will be deducted at source according to Government prevailing rules.
- 19. 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.
- 20. All prices should be quoted on F.O.R (Pak Rupees).



- 21. All prices should be valid for at least <u>60 days.</u> 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.
- 22. It is the sole responsibility of the agent / supplier / manufacturer to comply with the applicable laws, be national or international.
- 23. In case of any dispute, decision of the Director, CIIT will be final and binding upon the parties.
- 24. The CIIT reserves the right to modify the quantities of goods / services at any time before the award of purchase / work order.
- 25. <u>05%</u> of the total value of the <u>Sr. # 12</u> will be retained as security by COMSATS Institute of Information Technology, Lahore Campus, and will be released after <u>Three Years</u>, from the date of delivery / completion of work / supply.
- 26. The bidder is required to furnish in form of <a href="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.</a>
- 27. COMSATS Institute of Information Technology, Lahore Campus reserves the rights to accept or reject the bid if;
  - 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.
- 28. The bidder 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.
- 29. The undersigned affirm that the terms and conditions as contained in this document have been read and accepted and that in the event of selection of my/our rate the agreement in the prescribed form will be entered into:

•	Company / Vendor Name:
•	Postal Address:
•	Tel. / Mobile: Email:
•	<u>NTN# :</u> <u>GST#:</u>
•	Signature:

• Please also attach the Certificate supporting being Active Taxpayer as per requirement of FBR.

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## <u>Technical Portion (Please mention the quoted model/ brand in technical portion with no mention of price otherwise the bid will be rejected)</u>

Wireless Network Deployment in New Hostel (Wapda Town), CIIT-Lahore

Sr .#	No change in the BoQs (Specs & Qty.) of CIIT, as detailed below, is allowed. Any additional information may be mentioned in the blank columns (i.e. model / brand or Price). Any modification in CIIT's BoQ may lead to rejection of bid (fully or partially).	Quantity		Quoted Model Brand with meeting the all specifications
	Items Name with Specifications			
1	27 U Standard Data Rack or equivalent: Specifications: Size:27U Standard 19" Data Rack Gauge:16 inner/18 outer Back Doors: Vented Rear Door, lockable and detachable Front Door: Safety Glass Front Door, Lock system with pivot lever Trays: 3 fixed and 2 railing trays Ventilation Mechanism: Ventilation Fans Side Panels: side panels are lockable and detachable Color/paint: Powered coted black Keyboard tray/drawer:1U lockable keyboard shelf Cage Nuts: 20 Color & finishing: Black and Powdered coted well finished Power Distribution Unit	1	Nos.	
2	Rack mountable Power Distribution Unit with single button control, 8 PORT UNIVERSAL SOCKET or equivalent	4	Nos.	
3	UTP Cat 6 Cable Molex/3M/ AMP/ Bay Net UTP CAT 6 (Original) 23 Gauge 1000 ft. Roll or equivalent	4	Nos.	
4	Cable Manager AMP original cable Manager or equivalent	2	Nos.	
5	RJ45 Connectors AMP original or equivalent (100 Pcs Box)	1	Box	
6	Tagging Tap Ez-label Tap for KL-820 or equivalent Red and Orange color	2	Nos.	
7	Cable Ties (Small)	1	Nos.	
7- A	Cable Ties (medium)	1	Nos.	
8	Original 3M Double Tape or equivalent 3M VHB Heavy Duty Mounting Tape 4910 Clear, 3/4 in , 15 yard	1	Roll	
9	Velcro Ties (Imported) Digitus professional Velcro tap for structured cabling or equivalent	1	Roll/ Packe t	
10	Surge Protector Brand: Belkin or equivalent Surge Protection: 70 Joules of Surge Protection Maximum Spike Current: 4,500 Amps Mounting: Wall-Mountable for a protected outlet without extra cords Indicator: Surge Protection Indicator lets you know your equipment is protected Varistor: Metal Oxide Varistors (MOVs) absorb excess electricity for increased protection Resistor: Damage-Resistant protects circuits from fire, impact, or rust, and prevents dents and scratches	1	Nos.	
11	Voltage Stabilizer / Regulator Stabimatic 2 KVA Golden Series Single Phase Servo motor voltage stabilizer or equivalent Input & Output Specifications:	1	Nos.	

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CIIT-LHR-PUR-Tender-001

	Short Circuit & Overload Protected			
	• Delay Timer (5 Sec)			
	Under & Over Voltage Protected			
	Fast Response			
	Earthling Protected			
	High Efficiency			
	Pure Sine Wave			
	• Response 0.5 sec/10% deviation			
	Surge Protection			
	Colored LEDs Indicate Normal, Under & Over Voltage			
	Wireless Access points with Controller License			
	RUCKUS Zone Flex R310 with license for Smart Zone 100 or Equivalent			
	Technology: Wireless Broad Compatibility: a/b/g/n/ac			
	Wireless Bands: 2.4 & 5 GHz Simultaneously			
	Transmission and Receive Power:			
	23 dBm for 2.4 GHz, 24 dBm for 5 GHz			
	Data throughput: 300 Mbps (2.4GHz) and 867 Mbps (5GHz)			
	Channelization Support: 20 MHz, 40 MHz and 80 MHz			
	Beam Flex Technology: Beam Flex and Transmit beam forming capable. Gain up to 4dB.			
	Antennas: Adaptive Antenna that provides up to 128 unique antennas with 64 Patterns			
12	Per Band.	2	Nos.	
	Ports: One 10/100/1000 Mbps Ethernet port			
	Bssid: up to 8 per radio (16 per AP)			
	Spatial Stream: Two Stream MIMO 2x2:2			
	POE: Power over Ethernet supported (802.3af) & passive POE			
	Warranty: 3 Year onsite warranty			
	Mounting Kit: Ruckus Mounting or Equivalent			
	Security Cage: Cage to secure it from Stolen. (Sample can be check)			
	Compatibility: work in standalone mode and controller based environment (Controller			
	Ruckus Smart Zone 100)			
	POE: RUCKUS POE 902-0162-EU00 or Equivalent			
	Controller License: License to integrate access point with Ruckus smart zone 100.			

# Financial Portion (Price and Brand/Model to be mention only in Financial Proposal in a separate sealed envelope)

Wireless Network Deployment in New Hostel (Wapda Town), CIIT-Lahore

No change in the BoQs (Specs & Qty.) of CIIT, as detailed below, is allowed. Any additional information may be mentioned in the blank columns (i.e. model / brand or Price). Any modification in CIIT's BoQ may lead to rejection of bid (fully or partially).			Rates to be quoted inclusive of all (applicable) taxes			
Sr. #	Items Name with Specifications	Quantity		Quoted Model / Brand	Unit Price (Rs.)	Total Amount (Rs.)
1	27 U Standard Data Rack or equivalent: Specifications: Size:27U Standard 19" Data Rack Gauge:16 inner/18 outer Back Doors: Vented Rear Door, lockable and detachable Front Door: Safety Glass Front Door, Lock system with pivot lever Trays: 3 fixed and 2 railing trays Ventilation Mechanism: Ventilation Fans Side Panels: side panels are lockable and detachable Color/paint: Powered coted black Keyboard tray/drawer:1U lockable keyboard shelf Cage Nuts: 20 Color & finishing: Black and Powdered coted well finished	1	Nos.			
2	Power Distribution Unit Rack mountable Power Distribution Unit with single button control, 8 PORT UNIVERSAL SOCKET or equivalent	4	Nos.			

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#### CIIT-LHR-PUR-Tender-001

				CIII-LIII	K-PUK-Tender-001
3	UTP Cat 6 Cable Molex/3M/ AMP/ Bay Net UTP CAT 6 (Original) 23 Gauge 1000 ft. Roll or equivalent	4	Nos.		
4	Cable Manager AMP original cable Manager or equivalent	2	Nos.		
5	RJ45 Connectors AMP original or equivalent (100 Pcs Box)	1	Box		
6	Tagging Tap Ez-label Tap for KL-820 or equivalent Red and Orange color	2	Nos.		
7	Cable Ties (Small)	1	Nos.		
7-A	Cable Ties (medium)	1	Nos.		
8	Original 3M Double Tape or equivalent 3M VHB Heavy Duty Mounting Tape 4910 Clear, 3/4 in , 15 yard	1	Roll		
9	Velcro Ties (Imported) Digitus professional Velcro tap for structured cabling or equivalent	1	Roll / Pac ket		
10	Surge Protector Brand: Belkin or equivalent Surge Protection: 70 Joules of Surge Protection Maximum Spike Current: 4,500 Amps Mounting: Wall-Mountable for a protected outlet without extra cords Indicator: Surge Protection Indicator lets you know your equipment is protected Varistor: Metal Oxide Varistors (MOVs) absorb excess electricity for increased protection Resistor: Damage-Resistant protects circuits from fire, impact, or rust, and prevents dents and scratches	1	Nos.		
11	Voltage Stabilizer / Regulator Stabimatic 2 KVA Golden Series Single Phase Servo motor voltage stabilizer or equivalent Input & Output Specifications:	1	Nos.		
12	• Colored LEDs Indicate Normal, Under & Over Voltage  Wireless Access points with Controller License RUCKUS Zone Flex R310 with license for Smart Zone 100 or Equivalent Technology: Wireless Broad Compatibility: a/b/g/n/ac Wireless Bands: 2.4 & 5 GHz Simultaneously Transmission and Receive Power: 23 dBm for 2.4 GHz, 24 dBm for 5 GHz Data throughput: 300 Mbps (2.4GHz) and 867 Mbps (5GHz) Channelization Support: 20 MHz, 40 MHz and 80 MHz Beam Flex Technology: Beam Flex and Transmit beam forming capable. Gain up to 4dB. Antennas: Adaptive Antenna that provides up to 128 unique antennas with 64 Patterns Per Band.	2	Nos.		

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CIIT-LHR-PUR-Tender-001

Ports: One 10/100/1000 Mbps Ethernet port			
Bssid: up to 8 per radio (16 per AP)			
Spatial Stream: Two Stream MIMO 2x2:2			
POE: Power over Ethernet supported (802.3af) & passive POE			
Warranty: 3 Year onsite warranty			
Mounting Kit: Ruckus Mounting or Equivalent			
Security Cage: Cage to secure it from Stolen. (Sample can be check)			
Compatibility: work in standalone mode and controller based			
environment (Controller Ruckus Smart Zone 100)			
POE: RUCKUS POE 902-0162-EU00 or Equivalent			
Controller License: License to integrate access point with Ruckus smart			
zone 100.			

#### **Special Terms and conditions**;

- 1. Purchase / Work order will be awarded on Item Wise basis.
- 2. Please submit the technical and financial bid (s) on CIIT-Lahore prescribed BoQs and clearly mention the quoted model brands, otherwise your bid (s) may be rejected and also attach the terms and conditions (signed, stamped) with both bids.
- 3. Kindly attach the tender fee with Technical Bid and Bid money / CDR with Financial Bid.
- 4. Multiple rates of an item may also lead to the rejection of bid / item.

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