

CIIT-LHR-PUR-Tender-001 COMSATS Institute of Information Technology Lahore Campus, Defence Road, Off Raiwind Road, Lahore

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

<u>TERMS AND CONDITIONS</u> [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.
- Documents along with Pay Order / Demand Draft amounting to <u>Rs. 500/-</u> 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. <u>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.</u>

- 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 <u>single stage</u> <u>two envelope procedure;</u>
 - 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 <u>"TECHNICAL PROPOSAL"</u> 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;

- 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).



Signature & Stamp of Bidder

- 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 <u>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"</u>. Any bid not accompanied by Earnest Money shall be rejected without any right of appeal.
- 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:

 - <u>Postal Address:</u>.....
 - <u>Tel. / Mobile:</u>.....
 - <u>NTN# :</u>.....
 - <u>Signature:</u>
 - Please also attach the Certificate supporting being Active Taxpayer as per requirement of FBR.



<u>Technical Portion (Please mention the quoted model/brand in technical</u> <u>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).	Q	uantity	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	1	Nos.		
2	Power Distribution Unit 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: • VA: 2000 • Input Voltage Range: 130 V to 260V • Output Voltage Range: 220V +/- 2% • Amps: 9.0 A Features: • Servo Motor control	1	Nos.		

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	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	-	11051	
	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 <u>Proposal in a separate sealed envelope)</u> Wireless Network Deployment <u>in New Hostel (Wapda Town), CIIT-Lahore</u>

additi or Pri	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.				

				CIII-LII	IR-PUR-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.			
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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: • VA: 2000 • Input Voltage Range: 130 V to 260V • Output Voltage Range: 220V +/- 2% • Amps: 9.0 A Features: • Servo Motor control • 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 • Colored LEDs Indicate Normal, Under & Over Voltage	1	Nos.			
12	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.			

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