



COMSATS Institute of Information Technology
Lahore Campus, Defence Road, Off Raiwind Road, Lahore

Tender No. CIIT-TN-13-17-883
Case # 2081

TERMS AND CONDITIONS

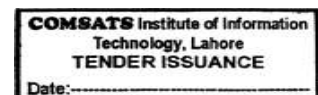
[All pages (BoQs & Terms & Conditions) are mandatory to be signed / stamped, failing which the bid may be rejected.]

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. 1000/-** 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 **is as under:**
 - a) Desktop Computer (Sr. # 1): **70 Days (From the date of LC Opening)**
 - b) IT Items (Sr.# 2 to 20): **30 Days (From the date of issuance of PO)**
 - c) Furniture Items (Sr. # 21 to 23): **40 Days (From the date of issuance of PO)**

The handing over / completion time for this contract is of critical importance.

7. **The bid proposal against Sr. # 1 only i.e. Desktop Computer Systems must be quoted inclusive of all freight and packing charges in C&F and to be delivered at Lahore Airport. COMSATS Lahore shall open the LC and shall also clear the shipment from Custom Authorities..**
8. **The bid proposal against Sr. # 2 to 23 must be quoted inclusive of all freight and taxes in Pak Rupees (FOR Basis) and to be delivered at COMSATS Institute of Information Technology, Lahore Campus's premises.**
9. After opening of bids, COMSATS Institute of Information Technology, Lahore Campus will examine the bids for completeness as per tender document.
10. Purchase order (s) will be awarded to the successful bidder as per the evaluation criteria on the basis of item wise / subtotal wise / grand total wise as mentioned in BoQs.

Signature & Stamp of Bidder



11. The bid should be submitted in a sealed envelope up to **July 05, 2017** on or before **1100hrs** and will be opened on the same date **at 1130hrs** in the presence of available bidders.
12. 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 **two separate envelopes**. Each envelope shall contain separately the **financial proposal** and the **technical proposal**;
 - 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 **“FINANCIAL PROPOSAL”** 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. The bid found to be the lowest evaluated bid shall be accepted.

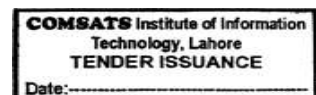
13. The envelope should be marked as under;

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 the Title of procurement of **“IT Items for Establishment of Computer Lab in C-06 for CS Department, CIIT-Lahore”**.
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 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.
 21. It is the sole responsibility of the agent / supplier / manufacturer to comply with the applicable laws, be national or international.
 22. In case of any dispute or grievance, the matter shall be addressed as per PPRA rules.
 23. The CIIT reserves the right to modify the quantities of goods / services at any time before the award of purchase / work order.
 24. **05% of the total value of the invoices will be retained as security by COMSATS Institute of Information Technology, Lahore Campus, and will be released after Completion of Warranty Period which is mentioned in BoQs, which will be counted from the date of delivery / completion of work / supply.**
 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 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.

Signature & Stamp of Bidder

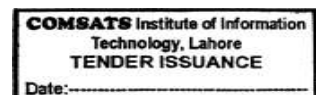


- viii. The offer is received by telephone/telex/fax/telegram.
- ix. Any unsigned / ambiguous erasing, cutting / overwriting etc. is made.

27. 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.

28. 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:**.....
- **NTN# :**.....**GST#:**.....
- **Signature:**
- **Please also attach the Certificate supporting being Active Taxpayer as per requirement of FBR.**



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

BoQs of IT Items for Establishment of Computer Lab in C-06 for CS Department, 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). | | | | Quoted Model / Brand with meeting all specifications |
|--|--|-----|------|--|
| Sr. # | Item Name & Specifications | Qty | | |
| 1 | <p>Desktop Computer Systems Core i7 Dell/ HP/ IBM or Equivalent Imported Branded Machine</p> <p>Processor: 6th Gen Intel Core i7 or Better with 8 MB Cache Memory: 16GB DDR4 Hard disk: 500 GB SATA 3.0 7200 RPM Built-in: HD Display, Gigabit Ethernet, In/Out Audio, speaker Display LED: 18.5" Inch with 1366*768 or higher resolution with Power & Display Cables. Accessories: Keyboard, Mouse, Power Cables. Warranty: 3 Years manufacturer standard warranty, onsite support and warranty on website with parts replacement.</p> | 51 | Nos. | |
| 2 | <p>Cisco Manageable Switch 48 Ports Cisco Catalyst 2960X-48TD-L or equivalent</p> <p>IOS: latest LAN based software Modules: Compatible 10G SFP Multimode. Genuine USB Console Cable. Warranty: 90 days onsite Standard Warranty.</p> | 01 | No | |
| 3 | <p>Cisco Manageable Switch 24 Ports Cisco Catalyst 2960X-24TD-L or equivalent 24 port</p> <p>IOS: latest LAN based software Genuine USB Console Cable. Warranty: 90 days onsite Standard Warranty.</p> | 01 | No | |

Signature & Stamp of Bidder

| | | | | |
|---|--|----|-----|--|
| 4 | <p>UPS with Batteries Brand: APC/ Emerson or Equivalent Output Capacity: 10KVA Power factor: 0.8 Nominal Output Voltage: 230V Topology: Online Waveform type: Sine Wave Built-in AVR, Surge Suppression Input Voltage range: 170-280V Bypass: Internal Bypass (Automatic & Manual) Input Frequency: 47-53 Hz Battery Type = Maintenance free Sealed Lead Acid & Leak Proof Battery Backup Time: 15 (Minimum at 80% load of UPS capacity). Battery Capacity: 170 AH (min) Typical Recharge Time: 6 hours Network Management System: SNMP Card & Software Warranty: 2 years onsite warranty including batteries.</p> | 01 | No | |
| 5 | <p>UPS for Rostrum Brand: APC/ Emerson/ equivalent Output Capacity: 2000VA/1600W Nominal Output Voltage: 230V Waveform type: Pure Sine Wave Built-in AVR, Built-in Surge Suppression, Multi-function LCD Status & Control console. Nominal Input Voltage: 230V Input Voltage range: 180-287V Input voltage adjustable range: 170V -300V Input Frequency: 47-53 Hz Battery Type: Maintenance free Sealed Lead Acid & Leak Proof Battery, Minimum 45 minutes at full load backup. Battery Capacity: 100 AH @ 12volts. Typical Recharge Time: 4 hours upto 90%. Computer interface and software for safe shutdown of computer Warranty: 2 years onsite warranty including batteries.</p> | 01 | No. | |
| 6 | <p>Multimedia Projector Model: Panasonic, Epson, Hitachi or Equivalent Projection System: 3LCD Brightness: 3,000 Lumens Color Output: 3000 Lumens Contrast Ratio: 10,000:1 Native Resolution: 1,024 x 768 Lamp Life: ECO mode: 10,000 hours Lamp Life Normal mode: 5,000 hours Projected distance: 33-300 inches Iris: Variable Closed Captioning: Yes Keystone Correction: Vertical: $\pm 30^\circ$</p> | 01 | No. | |

| | | | | |
|----------|---|-----------|------------|--|
| | <p>Horizontal: $\pm 15^\circ$ (Manual) USB Plug 'n Play: USB Display VGA: Dual VGA Input Network Port: RJ45 HDMI Port: Minimum 1 Accessories: Universal ceiling mount kit having L-key screws, Carrying Bag, Remote and all other accessories. VGA Switch Splitter: Model DTECH or Equivalent (Compatible with existing System) Input Method: 2 input 2 output Switch Splitter 500 MHZ. Distance Range: Long distance transmission minimum 200 feet. Resolution: High Resolution video up to 2048 x 1536, 500 MHZ. Display: Support wide screen display Installation Method: Plug & play. Warranty: one year Lamp warranty and 3 years parts onsite warranty.</p> | | | |
| 7 | <p>Multimedia Screen Lucky or equivalent Size: 8*10 with installation and fixing</p> | 01 | No | |
| 8 | <p>Installation of Multimedia Projectors Scope of Work a.) Multimedia Installation: Proper installation of multimedia projector with universal ceiling mount kit in the class room, with 20 meter VGA cable. b.) Power Cable Installation: Power cable 23*76 from projector to the rostrum including earth wire from Multimedia to Rostrum (as per actual). The power cable brand name: Pakistan Cable\G.M Cables or equivalent. c.) Network Cables Installation: Lay no. of 2 network cables from class rooms Computer System to network switch (as per actual). Also test the connectivity computer systems to network switch. Networking Cable 23 gage brand name "Molex or equivalent". Note:- Vendor will provide and install all the items as mentioned above. *** Demo required before starts working.</p> | 01 | Job | |
| 9 | <p>Projector Lamp Multimedia projector compatible Original Lamp *Will procure in case of existing lamp warranty expire</p> | 01 | No. | |

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|------|---|-----|--------|--|
| 10 | UTP Cable Roll AMP / 3M/ Bay net or equivalent Original Cat 6 23 Gauge Length= 1000 feet | 4 | Nos. | |
| 11 | Duct Adamjee or equivalent Size 40*40 , Length 10 feet | 40 | Nos. | |
| 12 | Duct Adamjee or equivalent Size 25*32, Length 10 feet | 10 | Nos. | |
| 13 | RJ45 Connector AMP / 3M/ Bay net or equivalent Original CAT 6 RJ45 Network Connector | 200 | Nos. | |
| 14 | Switch Cabinet Toten/ Dell or Equivalent 12U Wall Mountable, 16 Guage. Switch Cabinet Standard Size. | 01 | No | |
| 15 | Rawal Bolt's (Iron) for fixing of switch cabinet | 6 | Nos. | |
| 16 | Surge Protector Brand : Balkin or Equivalent Surge Protection level: 70 Joules Maximum Spike Current: 4,500 Amps Mounting: Wall Indicator: Surge Protection Varistor: Metal Oxide Varistors Resistor: Damage-Resistant Protection | 02 | Nos. | |
| 17 | Sound System - Model: ITC-Audio T-120 Amplifier or equivalent | 1 | No | |
| 17-A | Column Speaker Column Speaker: Model ITC T-775 or equivalent | 1 | No | |
| 18 | Screw's 1.5 Inch for Duct fixing (100 pieces box) | 1 | Box | |
| 19 | Steel Nail's 1 Inch for Duct fixing (100 pieces box) | 1 | Box | |
| 20 | Cable Tie's Plastic cable ties (Large Size). 100 pieces in each packet | 3 | Packet | |

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|----|--|----|------|--|
| 21 | <p>Computer Table / Lab Table Made in 3/4 inch thick Lamination sheet in approved color, with CUP shutter cabinet on right side with back ventilation hole and key board tray on left side, with wire cups in top and vanities and cable ducting, KD fitting, Matching imported PVC edging, Glide and with imported hardware. Built-in CPU Space in the table. Table height= 32” Inch, Table Length=30”, Table width= 18” Inch Complete in all respects. Use wood Gola of kale, for bottom use wood Larof good quality, use tray channel of good quality. use drawer lock of good quality, use iron qabza of good quality. Six Months onsite warranty</p> | 50 | Nos. | |
| 22 | <p>Chairs Providing and Fixing of Ground fixed lab chairs with Ground support metal base 9" Round Shape, 10 gauge, Back Patti 2 Sutter, 3 inch width x Length 2 Feet, with overlap 7 inch Iron strip, covering with Plastic frame with adjustable back and sitting seat. Adjustable iron handle and Spring 3 Sutter supporting plate for back oval shape (9 inch x 4 inch) having 4 bolts and bottom of sitting side plate size (8 inch x 7 inch) 3 sutter with 4 bolts, Adjustable Rod with base plate size (6 inch x 1 inch) round iron bar, fixed with Pipe 12 gauge , height 14 inch Sitting seat size (24 inch x 22 inch from front x 18 inch from back fixed with shame size Tali Wood Plate 1 inch thick) Back side of Chair size (Height 22 inch x bottom 16 inch x center 15 inch x upper 19 inch) fixed with shame size Tali Wood Plate 1 inch thick). Six Months onsite warranty</p> | 50 | Nos. | |
| 23 | <p>Rostrum with Accessories Rostrum: Imported lamination fomite 8911, Deco paint, 8 mm tampered glass, combination lock, stainless steel mono, LED fitting(LED will be provided), Internal wiring with 5 three pin universal power plugs, power control with breaker, exhaust fan 4 inch with AC power, sound system fitting(speakers will be provided). Fixing of rostrum with ground in class rooms, Dimensions height 4ft, width 2.2f, Depth 2f. Six Months onsite warranty</p> | 01 | No | |

Technical Evaluation Criteria

| Category | Requirements | Parameter | Maximum Score for items at Sr. 1-5 | Maximum Score for items at Sr. 6-9 | Maximum Score for items at Sr. 10-13 | Maximum Score for items at Sr. 14-20 |
|-----------------------|--|--|------------------------------------|------------------------------------|--------------------------------------|--------------------------------------|
| BoQ | Compliance as per BOQs / Technical Specification | Technical Specification | 70 | 50 | 60 | 100 |
| Type of Business | Certificate of Authorization | <ul style="list-style-type: none"> • Dealership • Experience | 20 10 | 10 05 | N/A | N/A |
| Demonstration/ Sample | Onsite Demonstration/ Sample by the bidder(s) | Onsite Demonstration/ Sample of the quoted product with all the required accessories | N/A | 35 | 40 | N/A |
| Total Score | | | 100 | 100 | 100 | 100 |

Weightage Criteria (Applicable for Sr. # 1 to 20):

Technical Evaluation Score: 70 %

Financial Score: 30 %

Technical Evaluation Criteria for Furniture Items (Sr. # 21 to 23):

1. Technical evaluation of furniture items shall be based on bidder(s) capability / willingness to comply with our technical specifications as detailed in BoQs.
2. Financial bid shall be opened of technically recommended bidders and the lowest found bidder shall follow the following terms & conditions:
 - a) Lowest vendor (s) will be required to provide sample of Furniture Items strictly as per physical sample / BoQ within 05 days of opening of bid.

Signature & Stamp of Bidder

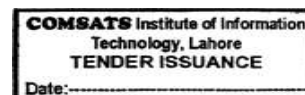
- b) Vendors are required to inspect samples of Furniture Items available at CIIT-Lahore Campus before quoting price / model to avoid quality and specification issues.
- c) In case, lowest bidder failed to either provide sample within deadline or meet the mentioned quality / specification requirements in the provided sample, may lead to rejection of bid. (With confiscation of CDR).
- d) In such case Sample Order shall be issued to 2nd lowest bidder.

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

BoQs of IT Items for Establishment of Computer Lab in C-06 for CS Department, 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 in C&F Lahore with all freight & packing charges at Lahore Airport | | |
|--|--|-----|------|---|--|---|
| Sr. # | Item Name & Specifications | Qty | | Quoted Model / Brand / Make | Unit Price (C&F Lahore Airport) with mentioning of Quoted Currency | Total Price (C&F Lahore Airport) with mentioning of Quoted Currency |
| 1 | <p>Desktop Computer Systems Core i7 Dell/ HP/ IBM or Equivalent Imported Branded Machine</p> <p>Processor: 6th Gen Intel Core i7 or Better with 8 MB Cache Memory: 16GB DDR4 Hard disk: 500 GB SATA 3.0 7200 RPM Built-in: HD Display, Gigabit Ethernet, In/Out Audio, speaker Display LED: 18.5” Inch with 1366*768 or higher resolution with Power & Display Cables. Accessories: Keyboard, Mouse, Power Cables. Warranty: 3 Years manufacturer standard warranty, onsite support and warranty on website with parts replacement.</p> | 51 | Nos. | | | |

Signature & Stamp of Bidder



| 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). | | | | Quoted Model/brand/Name | Rates to be quoted in Pak Rupees Inclusive of all taxes | |
|--|---|----|----|-------------------------|---|----------------------------|
| | | | | | Sr. # | Item Name & Specifications |
| 2 | Cisco Manageable Switch 48 Ports Cisco Catalyst 2960X-48TD-L or equivalent IOS: latest LAN based software Modules: Compatible 10G SFP Multimode. Genuine USB Console Cable. Warranty: 90 days onsite Standard Warranty. | 01 | No | | | |
| 3 | Cisco Manageable Switch 24 Ports Cisco Catalyst 2960X-24TD-L or equivalent 24 port IOS: latest LAN based software Genuine USB Console Cable. Warranty: 90 days onsite Standard Warranty. | 01 | No | | | |
| 4 | UPS with Batteries Brand: APC/ Emerson or Equivalent Output Capacity: 10KVA Power factor: 0.8 Nominal Output Voltage: 230V Topology: Online Waveform type: Sine Wave Built-in AVR, Surge Suppression Input Voltage range: 170-280V Bypass: Internal Bypass (Automatic & Manual) Input Frequency: 47-53 Hz Battery Type = Maintenance free Sealed Lead Acid & Leak Proof Battery Backup Time: 15 (Minimum at 80% load of UPS capacity). Battery Capacity: 170 AH (min) Typical Recharge Time: 6 hours Network Management System: SNMP Card & Software Warranty: 2 years onsite warranty including batteries. | 01 | No | | | |

Signature & Stamp of Bidder

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|---|--|----|-----|--|--|--|
| 5 | <p>UPS for Rostrum Brand: APC/ Emerson or equivalent Output Capacity: 2000VA/1600W Nominal Output Voltage: 230V Waveform type: Pure Sine Wave Built-in AVR, Built-in Surge Suppression, Multi-function LCD Status & Control console. Nominal Input Voltage: 230V Input Voltage range: 180-287V Input voltage adjustable range: 170V -300V Input Frequency: 47-53 Hz Battery Type: Maintenance free Sealed Lead Acid & Leak Proof Battery, Minimum 45 minutes at full load backup. Battery Capacity: 100 AH @ 12volts. Typical Recharge Time: 4 hours upto 90%. Computer interface and software for safe shutdown of computer Warranty: 2 years onsite warranty including batteries.</p> | 01 | No. | | | |
| 6 | <p>Multimedia Projector Model: Panasonic, Epson, Hitachi or Equivalent Projection System: 3LCD Brightness: 3,000 Lumens Color Output: 3000 Lumens Contrast Ratio: 10,000:1 Native Resolution: 1,024 x 768 Lamp Life: ECO mode: 10,000 hours Lamp Life Normal mode: 5,000 hours Projected distance: 33-300 inches Iris: Variable Closed Captioning: Yes Keystone Correction: Vertical: $\pm 30^\circ$ Horizontal: $\pm 15^\circ$ (Manual) USB Plug 'n Play: USB Display VGA: Dual VGA Input Network Port: RJ45 HDMI Port: Minimum 1 Accessories: Universal ceiling mount kit having L-key screws, Carrying Bag, Remote and all other accessories. VGA Switch Splitter: Model DTECH or Equivalent (Compatible with existing System) Input Method: 2 input 2 output Switch Splitter 500 MHZ. Distance Range: Long distance transmission minimum 200 feet.</p> | 01 | No. | | | |

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|--|---|-----------|-------------|--|--|--|
| | Resolution: High Resolution video up to 2048 x 1536, 500 MHZ. Display: Support wide screen display Installation Method: Plug & play. Warranty: one year Lamp warranty and 3 years parts onsite warranty. | | | | | |
| 7 | Multimedia Screen Lucky or equivalent Size: 8*10 with installation and fixing | 01 | No | | | |
| 8 | Installation of Multimedia Projectors Scope of Work a.) Multimedia Installation: Proper installation of multimedia projector with universal ceiling mount kit in the class room, with 20 meter VGA cable. b.) Power Cable Installation: Power cable 23*76 from projector to the rostrum including earth wire from Multimedia to Rostrum (as per actual). The power cable brand name: Pakistan Cable\G.M Cables or equivalent. c.) Network Cables Installation: Lay no. of 2 network cables from class rooms Computer System to network switch (as per actual). Also test the connectivity computer systems to network switch. Networking Cable 23 gage brand name "Molex or equivalent". Note:- Vendor will provide and install all the items as mentioned above. *** Demo required before starts working. | 01 | Job | | | |
| Sub Total Amount (Rs) for Sr. # 6,7 & 8 | | | | | | |
| 9 | Projector Lamp Multimedia projector compatible Original Lamp *Will procure in case of existing lamp warranty expire | 01 | No. | | | |
| 10 | UTP Cable Roll AMP / 3M/ Bay net or equivalent Original Cat 6 23 Gauge Length= 1000 feet | 4 | Nos. | | | |
| 11 | Duct Adamjee or equivalent Size 40*40 , Length 10 feet | 40 | Nos. | | | |

Signature & Stamp of Bidder

| | | | | | | |
|------|---|-----|--------|--|--|--|
| 12 | Duct Adamjee or equivalent Size 25*32, Length 10 feet | 10 | Nos. | | | |
| 13 | RJ45 Connector AMP / 3M/ Bay net or equivalent Original CAT 6 RJ45 Network Connector | 200 | Nos. | | | |
| 14 | Switch Cabinet Toten/ Dell or Equivalent 12U Wall Mountable, 16 Guage. Switch Cabinet Standard Size. | 01 | No | | | |
| 15 | Rawal Bolt's (Iron) for fixing of switch cabinet | 6 | Nos. | | | |
| 16 | Surge Protector Brand : Balkin or Equivalent Surge Protection level: 70 Joules Maximum Spike Current: 4,500 Amps Mounting: Wall Indicator: Surge Protection Varistor: Metal Oxide Varistors Resistor: Damage-Resistant Protection | 02 | Nos. | | | |
| 17 | Sound System - Model: ITC-Audio T-120 Amplifier or equivalent | 1 | No | | | |
| 17-A | Column Speaker Column Speaker: Model ITC T-775 or equivalent | 1 | No | | | |
| 18 | Screw's 1.5 Inch for Duct fixing (100 pieces box) | 1 | Box | | | |
| 19 | Steel Nail's 1 Inch for Duct fixing (100 pieces box) | 1 | Box | | | |
| 20 | Cable Tie's Plastic cable ties (Large Size). 100 pieces in each packet | 3 | Packet | | | |
| 21 | Computer Table / Lab Table Made in 3/4 inch thick Lamination sheet in approved color, with CUP shutter cabinet on right side with back ventilation hole and key board tray on left side, with wire cups in top and vanities and cable ducting, KD fitting, Matching imported PVC edging, Glide and with imported hardware. Built-in CPU Space in the table. Table height= 32" | 50 | Nos. | | | |

| | | | | | | |
|----|---|----|------|--|--|--|
| | Inch, Table Length=30", Table width= 18" Inch Complete in all respects. Use wood Gola of kale, for bottom use wood Larof good quality, use tray channel of good quality. use drawer lock of good quality, use iron qabza of good quality. Six Months onsite warranty | | | | | |
| 22 | Chairs Providing and Fixing of Ground fixed lab chairs with Ground support metal base 9" Round Shape, 10 gauge, Back Patti 2 Sutter, 3 inch width x Length 2 Feet, with overlap 7 inch Iron strip, covering with Plastic frame with adjustable back and sitting seat. Adjustable iron handle and Spring 3 Sutter supporting plate for back oval shape (9 inch x 4 inch) having 4 bolts and bottom of sitting side plate size (8 inch x 7 inch) 3 sutter with 4 bolts, Adjustable Rod with base plate size (6 inch x 1 inch) round iron bar, fixed with Pipe 12 guage , height 14 inch Sitting seat size (24 inch x 22 inch from front x 18 inch from back fixed with shame size Tali Wood Plate 1 inch thick) Back side of Chair size (Height 22 inch x bottom 16 inch x center 15 inch x upper 19 inch) fixed with shame size Tali Wood Plate 1 inch thick). Six Months onsite warranty | 50 | Nos. | | | |
| 23 | Rostrum with Accessories Rostrum: Imported lamination fomite 8911, Deco paint, 8 mm tampered glass, combination lock, stainless steel mono, LED fitting(LED will be provided), Internal wiring with 5 three pin universal power plugs, power control with breaker, exhaust fan 4 inch with AC power, sound system fitting(speakers will be provided). Fixing of rostrum with ground in class rooms, Dimensions height 4ft, width 2.2f, Depth 2f. Six Months onsite warranty | 01 | No | | | |

Special Terms & Conditions for Furniture Items:

1. Vendors are required to inspect samples of Furniture Items available at CIIT-Lahore Campus before quoting price / model to avoid quality and specification issues.
2. In case, lowest bidder failed to either provide sample within deadline or meet the mentioned quality / specification requirements in the provided sample, may lead to rejection of bid. (With confiscation of CDR).
3. In such case Sample Order shall be issued to 2nd lowest bidder.

Special Terms & Conditions:

1. Only authorized dealer (Type of Business) can participate for item no. 1, 2, 3, 4, and 5. Supply will be verified from Manufacturer. Authorized certificate should be attached.
2. Shipment document is also provided by the vendor for item no 2, 3, 4 & 5.
3. Demonstration/ Sample is required for item no 10, 11, 12, & 13.
4. Please quote the rates on our BoQs and clearly mention the quoted model / brands, otherwise your bid / items may be rejected.
5. Purchase / work order (s) will be awarded of Sr. # 1, 2, 3, 4, 5, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18,19,20,21,22 & 23 on **Item Wise Basis** and Sr. 6,7 & 8 on **Sub Total / Turnkey Basis** as mentioned in BoQs.
6. The lowest bidder of Multimedia Projector must ensure the availability of the lamp during the warranty period (03 Years) on the price given above.
7. In Addition to filling of the attached BoQs, supporting literature of the quoted model must be attached for verification & technical evaluation of the required specification by the technical committee. In case of any clash is found between the quoted model and the literature model. So the item/bid may be rejected.
8. Kindly attach the **Tender fee with Technical Bid** and **Bid money / CDR with Financial Bid**.
9. Please submit the technical and financial bid (s) on our 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.
10. Multiple rates of an item may also lead to the rejection of bid / item.

Signature & Stamp of Bidder