

**Khwaja Fareed University of Engineering &  
Information Technology, Rahim Yar Khan**



# **Tender Document**

**Tender No. IT-014**

**Supply & Installation of Miscellaneous IT Equipment  
for ICT Department**

**at**

**Khwaja Fareed University of Engineering  
& Information Technology  
Rahim Yar Khan**

**TENDER DOCUMENT**

**TENDER No. IT-014**

Supply & Installation of Miscellaneous IT Equipment for ICT Department

at

Khwaja Fareed University of Engineering and Information Technology

TENDER PRICE Rs. 1000/-

Last date of submission: \_\_\_\_\_

FOR OFFICE USE ONLY

Serial No. \_\_\_\_\_

Sold to: M/S \_\_\_\_\_

Date of Sale \_\_\_\_\_

Bank Challan No. \_\_\_\_\_

Date \_\_\_\_\_

## 1. Overview

Khwaja Fareed University of Engineering & Information Technology, Rahim Yar Khan intends to purchase “**Supply & Installation of Miscellaneous IT Equipment for ICT Department**” as provided at **Annex ‘A’**. The supplier will be responsible for Supply, delivery, installation and commissioning of all specified items, wherever required, at the Khwaja Fareed University of Engineering & Information Technology, Rahim Yar Khan. This document provides complete instructions for bidders intending to participate in this Tender.

## 2. Instructions for Bidders

**2.1.** Response to the Tender (Bid) should be submitted in one part which shall include two separately sealed envelopes of Technical **Proposal** and Financial **Proposal** before **12:30 PM** on **15-03-2018**. Technical Proposals will be opened on same day at **01:00 PM** in the presence of representatives of responding bidders, if any, and Financial Proposals will be opened after completion of technical evaluation. The exact time and place for opening of financial proposals will be informed to technically qualified bidders.

**2.2.** Responding bidder shall deliver two sealed copies of the bid. Each copy being physically separate, bound, sealed and labeled. Proposals shall be delivered at the address given below.

**Director Procurement**

**Khwaja Fareed University of Engineering & Information Technology  
Abu Dhabi Road, Rahim Yar Khan.**

**Tel. # 068-5882420**

**2.3.** Any queries regarding this proposal should be directed to the designated Technical Contact Person listed below.

**IT Department, KFUEIT, RYK**

**Tel. # 068-5882499**

**2.4.** All bids must be submitted by filling the **Annex ‘B’**. Same should be enclosed in the financial proposal. Bidder must use the same numbers and labels used in this Request for Proposal.

**2.5.** The original Tender Document duly signed and officially sealed by the bidder must be submitted in whole with the proposals. Any conditional, ambiguous, incomplete, supplementary or revised offer after the opening of tender shall not be entertained.

### **3. Technical Proposal Format**

Bidders are required to include the following documents/information in their technical proposals in the order given below:

- i. The Name and Address
- ii. Profile of company (Including Financial Profile)
- iii. List of Previous/Current customers of related supplies, with contact person and telephone/fax numbers.
- iv. Detailed product design information
- v. Copy of National Tax Registration Certificate
- vi. Copy of Sales Tax Registration Certificate
- vii. Bank letter of financial standing
- viii. An affidavit on Rs 100/- Stamp Paper that currently they are not black listed or debarred by any Government/Semi-Government Department to participate in bidding and to supply equipment. Failure to submit such affidavit may lead to disqualification.
- ix. Any additional information the bidder may like to furnish e.g. repair/maintenance other concerned facility
- x. Detailed item specifications matched corresponding to the BOQ as given at **Annex 'A'**
- xi. Detailed project implementation schedule/Completion Schedule which includes the delivery of items mentioned in the BOQ
- xii. Signed and stamped Tender document
- xiii. Bank Draft of the Earnest Money

### **4. Financial Proposal Format**

Financial Proposal must include the following in the order given below:

- i. Equipment prices duly entered on the form in the attached BOQ
- ii. Validity period of the quoted price
- iii. Any other Terms and Conditions

## 5. Terms & Conditions

- 5.1. This invitation for bids is open to all national original Manufacturers/ Distributors/Agents in Pakistan for Supply and installation.
- 5.2. All prices should be quoted in Pak Rupees and inclusive of all Government Taxes & Levies.
- 5.3. A bank draft equal to 2% of the estimated cost should accompany the Tender as **Earnest Money** drawn in favor of **KFUEIT Rahim Yar Khan**. The Tender shall not be considered without Earnest Money. Bank guarantee will not be accepted. Bank draft for Earnest Money should be placed with the Technical proposal.
- 5.4. Earnest Money for bidders not selected will be returned a minimum of two weeks after announcement of award and returned to successful bidder after signing the contract. If the selected bidder fails to sign the contract within stipulated time, Earnest Money will be forfeited.
- 5.5. A Bank draft of 5% of the total amount as **Performance Guarantee** will be provided by the supplier in favor of KFUEIT, Rahim Yar Khan within 10 days after signing of the contract on judicial stamp paper of the value PKR. 1200/-which shall remain valid for 12 months beyond delivery period. This performance guarantee will be released after the completion of warranty/guarantee period, along with the satisfactory completion report which will be intimated to the Seller and the Director Procurement KFUEIT, Rahim Yar Khan for their onward issuance of No Objection Certificate (NOC) for the release of performance guarantee.
- 5.6. KFUEIT Rahim Yar Khan reserves the right to accept / reject any or all proposals without assigning any reason thereof.
- 5.7. The quantity of an order may vary depending on the quoted prices and the allocated funds.
- 5.8. The decision of the KFUEIT procurement committee will be binding on all concerned and will in no case be challenged in any forum.
- 5.9. KFUEIT Rahim Yar Khan reserves the right to modify the conditions / specifications of the Tender Document with written intimation to all the participants who have purchased the Tender Document.
- 5.10. Delivery period will be 45 days from the date of issuance of purchase order/supply order.

- 5.11.** Delivery shall be completed according to the agreed upon schedule.
- 5.12.** In case the selected bidder fails to execute the contract strictly in accordance with the terms and conditions laid down in the contract, the Performance Guarantee shall be forfeited.
- 5.13.** The University will get the item inspected at KFUEIT Rahim Yar Khan and reject the item, if not found according to the stated specifications.
- 5.14.** The University reserves the right to claim compensation for the losses caused by delay in the delivery of equipment.
- 5.15.** It is the sole responsibility of the bidder to comply with local, national and international laws.
- 5.16.** In case any supplies/material are found not in conformity with the specifications provided in the tender, either on account of inferior quality, defective workmanship, faulty design, faulty packing or is short supplied, or wrongly supplied, the supplier will replace the same free of charges or pay the full cost of replacement.
- 5.17.** All the proposals submitted will become the property of the University.
- 5.18.** All prices should be valid for at least 60 days. Withdrawal or any modification of the original offer within the validity period shall entitle the KFUEIT Rahim Yar Khan to forfeit the Earnest Money in favor of the KFUEIT Rahim Yar Khan and/or putting a ban on the future inquires or taking any other suitable action against the bidder.
- 5.19.** Delivery of the items will be free of charge at Khawaja Fareed University of Engineering & Information Technology, Rahim Yar Khan during the office hours with a copy of Delivery Challan.
- 5.20.** Items being ordered should be brand-new and according to order specification from the current production and covered under normal warranty/guarantee etc. as mentioned in the quote. Brochures mentioned and product details must be attached.

## **6. Tender Evaluation Criteria**

All bids shall be evaluated on technical and financial merit. The Company Evaluation Criteria is attached at **Annex 'C'** for reference. Technical evaluation process may include, but not limited to the consideration of the following with respect to the functional requirements given ahead:

- a. Technical specifications of proposed item

b. Company Profile

- I. Age of the company
- II. Financial strength of the bidder

Financial Evaluation process will be based on the consideration of the quoted price.

**7. Undertaking**

On behalf of the company it is certified that we agree to the all the Instructions and Terms & Conditions given in this Tender Document

Name of bidder.....

Authorized person.....

Authorized signature.....

Stamp.....

Office Address.....

Tel No .....

Fax No .....

## Supply & Installation of Miscellaneous IT Equipment for ICT Department

Sr. #	Item Name	Specifications/Minimum Requirement/Equivalent/Better	Quantity
1	<b>HP 25X Laserjet Toner Cartridge</b>	HP 25X Laserjet Toner Cartridge Color: Black	2
2	<b>HP 80A Laserjet Toner Cartridge</b>	HP 80A Laserjet Toner Cartridge Color: Black	9
3	<b>HP 83A Laserjet Toner Cartridge</b>	HP 83A Laserjet Toner Cartridge Color: Black	20
4	<b>HP 85A Laserjet Toner Cartridge</b>	HP 85A Laserjet Toner Cartridge Color: Black	5
5	<b>HP 26A Laserjet Toner Cartridge</b>	HP 26A Laserjet Toner Cartridge Color: Black	2
6	<b>Sharp MX238FT Laserjet Toner Cartridge</b>	Toner Cartridge MX 238FT for Sharp AR-602DN Printer Color: Black	3
7	<b>Laserjet Toner Refilling Ink</b>	Laserjet Toner Refilling Ink 1 Kg pack	5
8	<b>HP Laserjet Cartridge Magnet roller</b>	Magnet roller for cartridge 83A	20
9	<b>HP Laserjet Cartridge Drum</b>	Drum for Cartridge 83A	20
10	<b>HP Laserjet Cartridge PCR</b>	PCR for cartridge 83A	10
11	<b>Ribbon Color Cartridge for FARGO ID card Printer HID 5000hdp</b>	Ribbon Color Cartridge for FARGO ID card Printer HID 5000hdp	5
12	<b>Cartridge Film Roll for FARGO ID card Printer HID 5000hdp</b>	Cartridge Film Roll for FARGO ID card Printer HID 5000hdp	2
13	<b>HDMI 5 x 1 Switch</b>	HDMI 5-Way Selectors Compatible with HD-DVD, PS3 Xbox & other HDMI Systems.	6



Sr. #	Item Name	Specifications/Minimum Requirement/Equivalent/Better	Quantity
14	<b>HDMI Cable 1.5m</b>	Good Quality HDMI to HDMI Cable Length: 1.5m Shape: flat.	120
15	<b>Wireless Indoor Access point (fully compatible with TP Link Wireless Controller)</b>	1x fast-ethernet Poe port Wireless Standards: 802.11b/g/n Frequency: 2.40 – 2.4835 GHz. Antenna Type: 2x Omni directional Signal Rate: 11n: up to 300Mbps 11g: up to 54Mbps 11b: up to 11Mbps Multiple SSIDs (Up to 8 SSIDs) Enable/Disable Wireless Radio Automatic Channel Assignment Transmit Power Control (Adjust Transmit Power on dBm) QoS(WMM) Reboot Schedule Wireless Statistics based on SSID/AP/Client Access Control Wireless Mac Address Filtering Wireless Isolation Between Clients SSID to VLAN Mapping WPA / WPA2-Enterprise, WPA-PSK / WPA2-PSK	6
16	<b>P2P Wireless Long-Range Radio Device</b>	Power Supply: 24v 0.5A Max. Power Consumption: 8.5W Gain: 29dBi Networking interface: (1) 10/100/1000 Ethernet port Processor Specs: 560MHz	10

Sr. #	Item Name	Specifications/Minimum Requirement/Equivalent/Better	Quantity
		Memory: 64MB DDR2 Flash: 8MB Channel Sizes: 5/8/10/20/30/40 MHz	
17	<b>Wall Mounted Network Rack 6U</b>	Wall Mounted Network Rack 6U of 19inch Rack Equipment Inner depth 16.5 inch Minimum Load capacity 100lb	1
18	<b>Wall Mounted Network Rack 2U</b>	Wall Mounted Network Rack 2U Inner depth 16.5 inch Minimum Load capacity 500lb	1
19	<b>CAT6 UTP Cable Roll</b>	CAT6 UTP Cable Roll	1
20	<b>2TB Portable Hard Disk</b>	2TB Portable Hard Disk Spindle Speed (RPM): 5400 Data Transfer Rate(MB/s): up to 140 Interface: SATA 6Gb/s	1
21	<b>2TB Internal SATA Hard Disk</b>	2TB Internal Hard Disk Spindle Speed (RPM): 7200 Cache(MB): 64 Interface: SATA 6Gb/s	1
22	<b>Dual Port Gigabit NIC Card</b>	Multi Gigabit Scalability 10/100/1000 Migration Over Existing CAT-5 Cabling	2
23	<b>Sound System (Large)</b>	Bluetooth Use Bluetooth to pair it with any Bluetooth enabled device.  Remote Control Use full function remote control to handle the volume output.  USB Supported Play MP3 files directly from a flash drive.	1

Sr. #	Item Name	Specifications/Minimum Requirement/Equivalent/Better	Quantity
		SD Card Play MP3 files directly through SD card.  Wireless User can experience voice quality through a wired MIC. Output power: RMS 30W Drive unit: 12 inches Woofer + 4Ω tweeter	
24	<b>Sound System (Small)</b>	Power: 30W Portable Design. Supports: <b>USB</b> <b>SD Card</b> <b>Wireless Mic</b> <b>Bluetooth</b> Use Bluetooth function to pair it with any Bluetooth enabled device. <b>Remote Control</b> Use full function remote control to handle the volume output.	1
25	<b>Battery ZKTeco Biometric Machine</b>	DC12V ~ 3A Battery compatible with ZKTeco Biometric Machine. 3hr backup time	10
26	<b>Wooden E-Rostrum Furniture</b>	Height 4'.6'' Width 2'.6'' Depth 2'.6'' Top Covered with Glass 8mm Wooden top to install LCD Wooden Tray for Keyboard Wooden Tray for Computer System Good Quality Wood Wheels	1
27	<b>LED TV 17''</b>	Contrast ratio: 500: 1 Brightness: 300cd/m Dot pitch: 0.264 x 0.264 mm Viewing angle : L/R85/85 U/D85/85	1

Sr. #	Item Name	Specifications/Minimum Requirement/Equivalent/Better	Quantity
		AC input: 90-260V 3.0A 50-60Hz TV color system: PAL, NTSC, SECAM TV receiving channel: VHF/UHF whole channel receiving Terminal type: PC D-sub 15 pin socket, PC audio input, HDMI Input, AV Input, AV Audio Input, S-Video Input ,USB Port. Consumption: AC100-240 V 50/60Hz 1.1A ≤ 35W	
28	<b>RFID Cards</b>	RFID Cards	1400
28	<b>HDMI to HDMI Cable Length 10m</b>	Good Quality Hdmi to Hdmi Cable Length 10m Shape: Flat	10
29	<b>HDMI to HDMI Cable Length 15m</b>	Good Quality Hdmi to Hdmi Cable Length 15m Shape: Flat	5
30	<b>Hp Laserjet Toner 650A</b>	Hp Laserjet Toner 650A Color: Black	1
31	<b>POE Adapter 30W</b>	POE Adapter 30W	5
32	<b>POE Adapter 15W</b>	POE Adapter 15W	5
33	<b>Barcode Printer</b>	PRINT WIDTH 4.09"/104 mm PRINT RESULATION 203 dpi/8 dots per mm PRINT SPEED 4" /102 mm per second MEDIA SENSORS Reflective and transmissive sensors	1

Sr. #	Item Name	Specifications/Minimum Requirement/Equivalent/Better	Quantity
		COMMUNATION METHODS Centronics® parallel (36 pin) Connector ports RS-232 Serial interface USB interface, bi-directional	
34	<b>HP 25X Laserjet Toner Cartridge</b>	HP 25X Laserjet Toner Cartridge Color: Black	2

## Supply & Installation of Miscellaneous IT Equipment for ICT Department

### (Bid Form)

Sr. No.	Item Name	Qty.	Unit Rate (Including all taxes & shipment charges)	Total Price (Including all taxes & shipment charges)
1	HP 25X Laserjet Toner Cartridge	2		
2	HP 80A Laserjet Toner Cartridge	9		
3	HP 83A Laserjet Toner Cartridge	20		
4	HP 85A Laserjet Toner Cartridge	5		
5	HP 26A Laserjet Toner Cartridge	2		
6	Sharp MX238FT Laserjet Toner Cartridge	3		
7	Laserjet Toner Refilling Ink	5		
8	HP Laserjet Cartridge Magnet roller	20		
9	HP Laserjet Cartridge Drum	20		
10	HP Laserjet Cartridge PCR	10		
11	Ribbon Color Cartridge for FARGO ID card Printer HID 5000hdp	5		
12	Cartridge Film Roll for FARGO ID card Printer HID 5000hdp	2		

<b>Sr. No.</b>	<b>Item Name</b>	<b>Qty.</b>	<b>Unit Rate</b> (Including all taxes & shipment charges)	<b>Total Price</b> (Including all taxes & shipment charges)
13	HDMI 5 x 1 Switch	6		
14	HDMI Cable 1.5m	120		
15	Wireless Indoor Access point (fully compatible with TP Link Wireless Controller)	6		
16	P2P Wireless Long-Range Radio Device	10		
17	Wall Mounted Network Rack 6U	1		
18	Wall Mounted Network Rack 2U	1		
19	CAT6 UTP Cable Roll	1		
20	2TB Portable Hard Disk	1		
21	2TB Internal SATA Hard Disk	1		
22	Dual Port Gigabit NIC Card	2		
23	Sound System (Large)	1		
24	Sound System (Small)	1		
25	Battery ZKTeco Biometric Machine	10		
26	Wooden E-Rostrum Furniture	1		

<b>Sr. No.</b>	<b>Item Name</b>	<b>Qty.</b>	<b>Unit Rate</b> (Including all taxes & shipment charges)	<b>Total Price</b> (Including all taxes & shipment charges)
27	LED TV 17"	1		
28	RFID Cards	1400		
29	HDMI to HDMI Cable Length 10m	10		
30	HDMI to HDMI Cable Length 15m	5		
31	Hp Laserjet Toner 650A	1		
32	POE Adapter 30W	5		
33	POE Adapter 15W	5		
34	Barcode Printer	1		
TOTAL: _____				
Total in Words: _____				



## Company Evaluation Criteria

### 1. Basic Evaluation

- i. Profile of company
- ii. Detail of Previous/Current customers of related Supplies, Purchase Orders, with contact person and telephone/cell numbers.
- iii. Detailed product information
- iv. Copy of National Tax Registration Certificate
- v. Copy of Sales Tax Registration Certificate
- vi. Bank letter/Certificate of Account Information/financial standing
- vii. An affidavit on Rs. 100/- Stamp Paper that currently they are not black listed or de- barred by any Government/Semi-Government Department to participate in bidding and to supply equipment. Failure to submit such affidavit may lead to disqualification.
- viii. Detailed item specifications matched corresponding to the BOQ as given at **Annex 'A'**
- ix. Detailed project implementation schedule/Completion Schedule which includes the delivery of items mentioned in the BOQ
- x. Signed and stamped Tender document

## 2. Detailed Evaluation

(Minimum Passing Score Required is 65 Points)

<b>TECHNICAL EVALUATION CRITERIA FOR TENDER</b>			
<b>Specifications are available at Annex-A</b>			
<b>Sr. No</b>	<b>Item Name and Description</b>	<b>Marks</b>	<b>Max Marks</b>
<b>1</b>	<b>Past Performance/Experience of the Bidder (Reg. with GST/NTN)</b>	--	10
1.1	1 – 3 year experience	2	--
1.2	4 – 8 year experience	4	--
1.3	9 – 15 years' experience	6	--
1.4	Above 15	10	--
<b>2</b>	<b>Relevant Experience</b>	--	10
2.1	1 – 5 years' experience	3	--
2.2	6 – 10 years' experience	6	--
2.3	11 and above year experience	10	--
<b>3</b>	<b>Financial Position/ Status</b>	--	10
3.1	Last sales tax paid Form	4	--
3.2	Bank Certificate (satisfactory)	2	--
3.3	Statement Worth (Min 2 m)	4	--
<b>4</b>	<b>After Sale Services Available</b>	--	10
<b>5</b>	<b>Technical Evaluation of quoted items</b>	--	60
5.1	Specification matched as provided in Annex-A	30	
5.2	Literature in printed shape attached	2.5	
5.3	Reliability	2.5	
5.4	Delivery schedule as per need	5	
5.5	List of clients / where this equipment delivered	5	
5.6	Satisfactory letter from clients in favour of such equipment	5	
5.7	Guarantee / Warranty (as the case may be)	5	
5.8	Provision of Training to concerned user	2.5	
5.9	Free Installation (if required) as per requirement	2.5	
<b>Total</b>		--	100