



Shah Abdul Latif University

Bidding Document

For

**Supply, Installation, Testing and Commissioning of ICT Equipments
at Ghotki & ShahdadKot Campuses of Shah Abdul Latif University
Khairpur.**

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SECTION 1

Invitation to Bid

Supply, Installation, Testing and Commissioning of ICT Equipments at Ghotki & ShahdadKot Campuses of Shah Abdul Latif University Khairpur.

Shah Abdul Latif University invites sealed bids from eligible bidders (original manufacturers/authorized distributors/suppliers) registered with Income Tax and Sales Tax Departments for the procurement of Computer Hardware & IT Equipment as mentioned below.

S. No.	Item Description
1.	Desktop Machines
2.	Passive Cable Services (Copper)
3.	UPSs
4.	CCTV Cameras Solution
5.	Walk Through Gates
6.	Network Switches
7.	Server Machines
8.	Rack
9.	Multimedia Projectors
10.	Network Printers
11.	Photo Copier Machines
12.	PABX System
13.	Fax Machines
14.	Data & Voice I/O

1. Bidding documents containing detailed terms and conditions, method of procurement, procedure for submission of bids, bid security, bid validity, opening of bid, evaluation criteria, clarification/ rejection of bids, performance guarantee etc are available for the interested bidders at the office of Shah Abdul Latif University Interested bidders may obtain the bidding documents, after requesting for the same on the Company/firm's letter head in the name of Project Coordinator (SAF),Shah Abdul Latif University, Khairpur. Bidding documents also be downloaded from the website & www.salu.edu.pk.
2. Single stage-two envelopes procedure shall apply. **“Technical”&“Financial”** Bids in sealed and separate envelope, prepared in accordance with the instructions in the bidding documents, must reach at the **office of the I.T Manager SALU at Shah Abdul Latif University** on/or before **28-06-2018 upto 11:30 AM**. Late submission of bids will not be accepted.
3. Technical Bids” will be opened in the office of the I.T Manager Shah Abdul Latif University Khairpur on **28-06-2018 at 12:30 noon** in the In presence of the bidders or their authorized representatives, who may choose to be present. Whereas, the Financial Bids of technically qualified (i.e. compliant to technical specifications and other terms & conditions) bidders shall be opened publically, later on.
4. This advertisement is available on PPRA's website i.e. www.ppra.org.pk & www.salu.edu.pk

**I.T Manager
Shah Abdul Latif University (SALU),
Khairpur. 6.
Phone No: 0243-9280088**

SECTION II

Instructions to Bidders

Bidders are advised to read the contents of the Instruction to Bidders (ITB) carefully

1. **Scope of Bid**
 - 1.1 Under the project “ Shahdad Kot and Ghotki Campuses of SALU Established under the project establishment of sub campuses at District level through HEC Islamabad “
2. **Source of Funds**
 - 2.1 Government of Pakistan through HEC Funds.
3. **Eligible Bidders**
 - 3.1 This Invitation for Bids is open to all original manufacturers/their authorized agents/suppliers and in case of imported goods their authorized agents/importers/suppliers in Pakistan for supply of Goods who must be registered (NTN, GST, on Active Tax payers List of FBR etc). The eligibility conditions are more specifically described in the Schedule of Requirements (Section V)
 - 3.2 Bidders under a declaration of ineligibility for corrupt and fraudulent practices issued by any Government (Federal, Provincial or Local) or a public sector organization are **NOTELIGIBLE**. Bidders blacklisted by any Government (Federal, Provincial or Local) or a public sector organization are also **NOTELIGIBLE**.
 - 3.3 Further requirements for determining eligibility of bidders are specified in **Section V**.
4. **Corruption and Fraud**
 - 4.1 The Government of Pakistan defines Corrupt and Fraudulent Practices as “corrupt and fraudulent practices” which includes the offering, giving, receiving, or soliciting of anything of value to influence the action of a public official or the supplier or contractor in the procurement process or in contract execution to the detriment of the procuring agencies; or misrepresentation of facts in order to influence a procurement process or the execution of a contract, collusive practices among bidders (prior to or after bid submission) designed to establish bid prices at artificial, non-competitive levels and to deprive the procuring agencies of the benefits of free and open competition and any request for, or solicitation of anything of value by any public official in the course of the exercise of his duty”.

4.2 Indulgence in corrupt and fraudulent practices is liable to result in rejection of bids, cancellation of contracts, debarring and blacklisting of the bidder, for a stated or indefinite period of time.

5. Eligible Goods and Services

5.1 All goods and related services to be supplied under the contract shall conform to the policies of the Government of Pakistan in vogue. All expenditures made under the contract shall be limited to such goods and services. For purposes of this clause, (a) the term “Goods”. Includes any goods that are the subject of this Invitation for Bid (b) the term “Services” includes related ancillary services such as transportation, insurance, installation, after sale service/support and trainings etc.

6. Cost Of Bidding

6.1 The Bidder shall bear all the costs associated with the preparation and submission of its bid, and the Procuring Agency shall in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

The Bidding Procedure

7. The Governing Rules

7.1 The Bidding procedure shall be governed by the PublicProcurement Rules-2010 amended 2013 issued and amended time to time, by the Sindh Public Procurement Regulatory Authority (PPRA).

8. Applicable Bidding Procedure

8.1 The bidding procedure is governed by Public ProcurementRule # 46 (i) of 2010 (7.9.2) amended 2013 “Procedures of Open Competitive Bidding” sub-rule (b)“Single stage – Two Envelop procedure”. Bidders are advised also to refer to the Invitation for Bids at Page 4 to confirm the Bidding Procedure applicable in the present bidding process.

8.2 The bidding procedure prescribed in the Invitation for Bids is explained herein below:

Single Stage: Two Envelope Procedure

- i) The bid shall comprise a single package containing two separate sealed envelopes. Each envelope shall contain separately the **Financial Bid** and the **Technical Bid**;
- ii) The envelopes shall be marked as **“FINANCIAL BID”** and **“TECHNICAL BID”** in bold and legible letters to avoid confusion;
- iii) Initially, only the envelope marked as **“TECHNICAL BID”** shall be opened in the office of the **IT Manager SALU** on the date **28TH June 2018** and time prefixed in the published NIT In front of Procurement Committee and in the presence of the bidders or their authorized representatives, who may choose to be present.
- iv) The envelope marked as **“FINANCIAL BID”** shall be retained in the custody of Procuring Agency without being opened;
- v) The Procuring Agency shall evaluate the technical Bid as per attached Performa **Section IV** of the bidding **documents for conforming the compliance of the offered item’s technical specifications** with the demanded ones and other terms & conditions, without reference to the price and reject Bid shall not conform to the specified requirements;
- vi) During the technical evaluation no amendments in the technical Bid shall be permitted, however, if required, any clarification(s) which shall not constitute any material deviation of bid, may be asked. The request for clarification and the response shall be in writing, and no change in the prices or substance of the bid shall be sought, offered, or permitted.
- vii) The bidder whose bid found not technically responsive/qualified/eligible in technical criteria will be informed in writing.

- viii) The Financial Bid of ineligible and/or technically non-responsive bidders shall be returned un-opened to the respective Bidders subsequent to the announcement of “Bid Evaluation Report” (BER);
- xi) The bid found to be the lowest evaluated & responsive shall be accepted. In case, two bidders submit equal financial bid, the bidder with more experience shall be awarded contract.
- x) The eligible/technically qualified bidders will communicate the date of opening of their “Financial Bids” in writing and will be open in front of Procurement Committee members and in presence of the representatives of the firms who wish to be present at the time of opening of **“FINANCIAL BIDS”**.

The Bidding Document

9. Contents of the Bidding Documents

- 9.1 The goods required, applicable bidding procedures, and Contract Terms are prescribed in this Bidding Documents. In addition to the Invitation for Bids, this Bidding Documents include:
- (a) Instructions to Bidders (ITB)
 - (b) Schedule of Requirements/BOQ
 - (c) Technical Specification (Evaluation Criteria)
 - (d) Eligibility & Qualification Criteria
 - (e) Bid Forms (including technical forms and financial forms)
 - (f) Draft Standard Contract including Special Conditions of Contract (with Annexure) and General Conditions of the Contract, and Integrity pact.

- 9.2 The “**Invitation for Bids**” (IFB) Notice is not a formal part of the Bidding Documents and is included as a reference only. In case of discrepancies between the IFB Notice and the Bidding Documents listed in 10.1 above, the Bidding Documents shall take precedence.
- 9.3 The Bidder is expected to examine all instructions, forms, terms, and specifications in the Bidding Documents. Failure to furnish all information required by the Bidding Documents or to submit a bid not substantially responsive to the Bidding Documents in every respect shall be at the Bidder’s risk and may result in the rejection of its bid.

10. Clarification(s) on Bidding Documents

- 10.1 A prospective Bidder requiring any clarification(s) on the Bidding Documents may notify the Procuring Agency in writing at the Procuring Agency’s address indicated in the Invitation for Bids. The Procuring Agency shall respond in writing to any request for clarification(s) of the bidding documents, which it receives not later than ten (10) days prior to the deadline for the submission of bids prescribed in the Invitation for Bids. Written Copies of the Procuring Agency’s response (including an explanation of the query but without identifying the source of Inquiry) shall be sent to all prospective Bidders that have received the bidding documents.

11. Amendments to the Bidding Documents

- 11.1 At any time prior to the deadline for submission of bids, the Procuring Agency, for any reason, whether at its own initiative or in response to a clarification(s) requested by a prospective Bidder, may modify the Bidding Documents by amendment(s).
- 11.2 All prospective Bidders that have received the Bidding Documents shall be notified of the amendment(s) in writing through Post, e-mail or fax, and shall be binding on them.
- 11.3 In order to allow prospective Bidders reasonable time for taking the amendment(s) into account in preparing their bids, the Procuring Agency, at its discretion, may extend the deadline for the submission of bids.

Preparation of Bids

12. Documents comprising the Bids

- 12.1 The Bid shall comprise the Bid Forms of this Bidding Document and all those ancillary documentation that are prescribed for the eligibility of the bidders and goods and ancillary services that are found necessary and highlighted in the Bid Forms in

Section V.

- 12.2 The Bidder shall complete the Bid Forms and an appropriate Price Schedule furnished in the bidding documents, indicating the goods to be supplied, a brief description of the goods, their general and specific characteristics, ancillary services that the bidder is willing or required to provide along with the proposed price.

13. Bid Price

- 13.1 The Bidder shall indicate on the appropriate form prescribed in this Bidding Document the unit prices and total bid price of the goods, he proposes to supply under the Contract.
- 13.2 Form prescribed for quoting of prices, should be typed and printed on the bidder's letterhead. Any alteration/correction must be Initiated. Every page of the bid is to be signed and stamped at the bottom
- 13.3 The Bidder should quote the prices of goods according to the technical specifications as provided in **Section III** of this Document. The technical specifications of goods, different from the required specifications, shall straightway be rejected.
- 13.4 The Bidder is required to offer a competitive price. All prices must include all the taxes and duties, where applicable. If there is no mention of taxes, the offered/quoted price shall be considered as inclusive of all prevailing taxes/ duties. The bidder shall be responsible for all new taxes, if any, levied by the Government until completion of the contract.
- 13.5 The benefit of exemption from or reduction in the taxes and duties shall be passed on to the Procuring Agency.

- 13.6 Prices offered should be for the entire quantity of an item demanded in the Schedule of Requirement; partial quantity offers shall straightaway be rejected. Conditional offer shall also be considered as non-responsive Bid.
- 13.7 While making a price quote, trend/ inflation in the rate of goods and services in the market should be kept in mind. No request for increase in price due to market fluctuation in the cost of goods and services shall be entertained.-
- 14. Bid Currencies**
- 14.1 Prices shall be quoted in Pak Rupees.
- 15. Supporting Documents to judge specification**
- 15.1 The bidder shall provide the leaflets/brochures/catalogs of quoted products with the bid.
- 16. Documentation on Eligibility of Bidders**
- 16.1 Bidder shall furnish, as part of its bid (along with Bid Form & Price Schedule) the documentary evidence mentioned in the eligibility criteria **Section IV**.
- 17. Bid Security**
- 17.1 The Bidder shall furnish, as part of its bid, a Bid Security@2% of the total Quoted Bid Value for a Lot in Pak Rs. in the shape of Pay order/demand draft/call deposit in the name of SALU.
Unsuccessful bidder's Bid Security shall be discharged or returned soonafter announcement of the successful bids.
- 17.2 The Bid Security (in the shape of pay order/demand draft/call deposit) shall be enclosed with in the 'Financial Bid' envelop.
- 17.3 The successful Bidder's Bid Security shall be discharged upon signing of contract, successful delivery of goods, furnishing of the performance/bank guarantee and confirmation of the performance/bank guarantee by the Shah Abdul Latif University Khairpur with the Bank of the successful bidder.
- 17.4 The bid Security may be forfeited:
- a if a Bidder withdraws its bid during the period of bid validity;
 - or
 - b In the case of a successful Bidder, if the Bidder fails to sign the Contract or fails to provide a performance security (if any).

18. Bid Validity

- 18.1 Bids shall remain valid for 90 days after the date of opening of technical bid prescribed by the Procuring Agency. A bid having validity for a shorter period shall be rejected by the Procuring Agency as non-responsive.
- 18.2 The Procuring Agency shall ordinarily be under an obligation to process and evaluate the bid within the stipulated bid validity period. However, under exceptional circumstances and for reason to be recorded in writing, if an extension is considered necessary, all those who have submitted their bids shall be asked to extend their respective bid validity period. Such extension shall be for not more than the period equal to the period of the original bid validity.
- 18.3 Bidders who;
 - (a) agree to the Procuring Agency's request for extension of bid validity period shall not be permitted to change the substance of their bids.
 - (b) do not agree to an extension of the bid validity period shall be allowed to withdraw their bids without forfeiture of their bid securities.

Submission of Bids

19. Sealing and Marking of Bids

- 19.1 The envelopes shall be marked as "FINANCIAL BID" and "TECHNICAL BID" in bold and legible letters to avoid confusion. Similarly, the Bidder shall seal the bid/ bids in separate Envelopes. The envelopes shall then be sealed in an outer Envelope.
- 19.2 The inner and outer envelopes shall:
 - (a) be addressed to the Procuring Agency at the address given in the Invitation for Bids; and
 - (b) Bid Reference No. indicated in the Invitation for Bids, and a statement: "**DO NOT OPEN BEFORE,**" the time and the date specified in the Invitation for Bids for opening of Bids.
- 19.3 The inner envelopes shall also indicate the name and address of the Bidder to enable the bid to be returned unopened in case it is declared as "non-responsive" or "late".
- 19.4 If the outer as well as inner envelope is not sealed and marked as required by 21.1 to 21.3 above the Procuring Agency shall assume no responsibility for the bid's misplacement or

premature opening.

- 19.5 The bid must be delivered by hand or by courier so as to reach the office I.T Manager of Shah Abdul Latif University SALU,Khairpur.
On the date and time, prefixed in the invitation for Bids (IFB).Bids Submitted through telegraph, telex,fax or email shall not be entertained.
Bids must be submitted by the Bidder and received by the Procuring Agency on / or before **11:30 noon by 28th June 2018.**
- 20. Deadline for Submission of Bids**
- 20.1 Bids received later than the time and date specified will standby summarily rejected.
- 20.2 The Procuring Agency may, in its discretion, extend the prescribed deadline for the submission of bids by amending the bidding documents in accordance with ITB Clause 12 Above in which case all rights and obligations of the procuring agency and Bidders previously subject to the dead line shall thereafter be subject to the deadline as extended.
- 21. Late Bids**
- 21.1 Any bid received by the Procuring Agency after the deadline for submission of bids prescribed by the Procuring Agency pursuant to ITB Clause 22 shall be rejected and returned unopened to the Bidder.
- 22. Withdrawal of Bids**
- 22.1 The Bidder may withdraw its bid after the bid's submission and prior to the deadline/closing time & date prescribed for submission of bids.
- 22.2 No bid may be withdrawn in the period between deadline for submission of bids and the expiration of the period of bid validity. Withdrawal of a bid during this period may result in Forfeiture of the bid Security submitted by the bidder, pursuant to the ITB Clause 19 above

Opening and Evaluation of Bids

- 23. Opening & Evaluation of Technical & Financial Bid by the Procuring**
- 23.1 The "Technical Bids" received, shall be opened by the Procuring Agency publically in the presence of the Bidders or their representatives who may choose to be present.
- Bid shall be rejected at opening, except for late bids,

Agency

- which shall be returned unopened to the Bidder.
- 23.2 All Bidders in attendance shall sign an attendance sheet. Prior to the detailed evaluation, the Procuring Agency shall determine the substantial responsiveness of Technical Evaluation bid to the bidding documents. For purposes of this clause, a substantially responsive bid is one, which conforms to all the terms and conditions of the bidding documents without material deviations, specifically Clauses 14, 19, 20, 21 & 22. Deviations from, or objections or reservations to critical provisions, such as those concerning Applicable Laws, delivery schedule, taxes & duties etc. shall be deemed to be a material deviation for technical Bids and Bid Security for Financial Bids. The Procuring Agency's determination of a bid's responsiveness is to be based on the contents of the bid itself without recourse to extrinsic evidence.
- 23.3
- 23.4 The Technical Bids shall then be evaluated conforming compliance of the offered item's technical specifications with the demanded ones.
- 23.5 The Financial Bids of technically qualified (i.e. compliant to Technical specifications and other terms & conditions) bidders shall be opened publically on a specified date, time and venue which shall be communicated to the bidders **at the time of opening of technical bids.** The Procuring Agency shall open one Financial
- 23.6 Bid at a time and read out aloud its contents which may include name of the Bidder, items bided for and unit prices and total amount of the Bid (if applicable). The Procuring Agency may choose to announce any other details which it deems appropriate if not in conflict with the Public Procurement Rules-2004, specifically Rule 28 (Opening of Bids).
- 23.7 In the Financial Bids the arithmetical errors shall be rectified on the following basis:-
- (a) If there is a discrepancy between the unit price

	and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail, and the total price shall be corrected.
	(b) If the Bidder does not accept the correction of the errors its bid shall be rejected, and its Bid Security may be forfeited. If there is a discrepancy between words and figures, the amount in words shall prevail.
24. Rejection of Bids	<p>24.1 The Procuring Agency may reject any or all bids at any time prior to the acceptance of a bid under Sindh Public Procurement Rules (PPR) 2010. The Procuring Agency may upon request communicate to any Bidder who submitted a bid, the grounds for its rejection of any or all bids, but is not required to justify those grounds. Bidder must not indicate directly or indirectly their Financial bid anywhere in the technical bid. Any such disclosure shall result in summary rejection of entire bid of the concerned bidder.</p> <p>24.2 bidder.</p> <p>24.3 Conditional or incomplete bid/bids shall be rejected.</p> <p>24.4 The bid/bids received with over-writing, cutting and doubtful figure shall be rejected.</p> <p>24.5 The Procuring Agency incurs no liability, solely by virtue of its invoking Rule of SPPR 2010 (2013), towards Bidders who have submitted bids. Notice of the rejection of any or all bids</p> <p>24.6 shall be given promptly to the concerned Bidders that submitted bids.</p>
25. Rebidding	<p>25.1 If the Procuring Agency rejected all bids in Pursuant to ITB Clause 26, it may call for a re-bidding.</p> <p>25.2 The Procuring Agency before invitation for re-bidding shall assess the reasons for rejection and may revise specifications, evaluation criteria or any other condition for Bidders, as it may deem necessary. Announcement of Evaluation Report will be as per</p>
26. Announcement of Evaluation Report	26.1 per PPR 2004.
27. Contacting the Procuring Agency	27.1 No Bidder shall contact the Procuring Agency on any matter relating to its bid, from the time of

the
bid opening to the time of announcement of
Evaluation Report. If a Bidder wishes to bring
additional information to the notice of the Procuring
Agency, it should do so in writing.

- 27.2 Any effort by a Bidder to influence the Procuring Agency in its decisions on bid evaluation, bid comparison, or Contract award may result in the rejection of the Bidder's bid. Canvassing by any Bidder at any stage of the bid evaluation is strictly prohibited. Any infringement shall lead to disqualification.

Award of Contract

28. Acceptance of Bid and Award Criteria

- 28.1 The Bidder whose bid is found to be most closely conforming to the Evaluation Criteria prescribed in **Section IV** and having the lowest evaluated bid, if not in conflict with any other law, rules, regulations or policy of the Government of Pakistan, shall be awarded the Contract, within the original or extended period of bid validity.

29. Procuring Agency's

Right to vary quantities at the time of Award

- 29.1 The Procuring Agency reserves the right at/after time of award of Contract to increase or decrease,
, the quantity of goods up to 15% as originally specified in the Schedule of Requirements without change in unit price or other terms and conditions.

30. Notification of

Award

- 30.1 Prior to the expiration of the period of bid validity the Procuring Agency shall notify to the successful Bidder in writing that his bid has been accepted.
- 30.2 The notification of award shall constitute the Formation of the Contract between the Procuring Agency and the successful Bidder.
- 30.3 The enforcement of the Contract shall be Governed by SPPRA Rule 2010 amended 2013.

SECTION III

SCHEDULE OF REQUIREMENTS & TECHNICAL SPECIFICATIONS

Schedule of Requirements:

The equipment shall be delivered and installed in accordance with the following schedule of requirements:-

The payment terms will be as follows: S.No	Project Milestone	Payment (% of proposed Cost)
1.	On Full Delivery of the Equipment's at site.	60%
3.	After satisfactorily completion of work.	30%
4.	Release of Retention money/ Security deposit, three (3) months after receiving satisfactorily competition work certificate.	10% (Included 2% Bid Security Deposit & 8% Retention money)

Penalties for Late deliveries of supplies: The hardware supplies shall be delivered in accordance with the Purchase Orders to be issued by the Shah Abdul Latif University Khairpur . In case of late deliveries, penalties at the following rates will be applied:

Mode of Penalty	100% Quantity as Per Purchase Order	Total delivery period
Without penalty	Up to 03 Months	90 days
Penalty after expiry of 90 days of Purchase Order.	(One) 1%	Each/per day

Bill of Quantities (BOQ)

Note: All the quoted equipment should be recognized/renowned brands.

Specifications of Computer Hardware & IT Equipment for Ghotki Campus.

Part (A)

S.No	Description	Qty	Unit Each/ No	Rate in Pak Rs.	Total
Passive Work					
1	Supply ,Installation and fixation of 48 Port Network Switch 24 +4 SFP Based Ports, 02 X SFP, GE,Electrical Interface Module(100m,RJ45), Standard 802.1d Spanning Tree support Multiple Spanning Tree instances using 802.1s (MSTP), Support for up to 4096 VLANs simultaneously, Relay of DHCP traffic to DHCP server in different VLAN. Works with DHCP Option 82, Wire speed routing of IPv4 packets Up to 512 static routes and up to 128 IP interfaces, Switch functions as an IPv4 DHCP Server serving IP addresses for multiple DHCP pools/scopes, SSH is a secure replacement for Telnet traffic. SCP also uses SSH. SSH v1 and v2 are supported, Web based authentication provides network admission control through web browser to any host devices and operating systems.	2	Nos		
2	Supply ,Installation and fixation of 48 Port Network Switch 48 +4 SFP Based Ports, 02 X SFP, GE,Electrical Interface Module(100m,RJ45), Standard 802.1d Spanning Tree support	2	Nos		

	<p>Multiple Spanning Tree instances using 802.1s (MSTP), Support for up to 4096 VLANs simultaneously, Relay of DHCP traffic to DHCP server in different VLAN. Works with DHCP Option 82, Wire speed routing of IPv4 packets</p> <p>Up to 512 static routes and up to 128 IP interfaces, Switch functions as an IPv4 DHCP Server serving IP addresses for multiple DHCP pools/scopes, SSH is a secure replacement for Telnet traffic. SCP also uses SSH. SSH v1 and v2 are supported, Web based authentication provides network admission control through web browser to any host devices and operating systems.</p>				
3	<p>Supply, Installation and fixation of 42 U Rack including PDUs and built-in fans, Universal Rack Dimensions</p> <ul style="list-style-type: none"> • Width: EIA Standard 19" Rack Rails • External Width: 23.6" – 600mm • Height: 78.74" – 2,000mm – Rack Units: 42U • Depths: 39.37" & 41.34" • Racks in other Sidewalls, Split rear doors • Cable Management 	1	Nos		
4	Supply, Installation and fixation of 6U Racks for Network Switches	4	Nos		
5	Fully Loaded Patch Panel, 24 ports including labeling tagging	2	Nos		
6	Fully Loaded Patch Panel, 48 ports including labeling tagging	2	Nos		
	Supply installation and fixation of Rack	2	Nos		

	mounted server Generation (G6 Rack Mounted Servers , DL 380 9TH Generations , 128 GB RAM, RAID 5, 2*3.8 Ghz Processors				
7	Supply, Installation, fixation of 24 Extensions PABX system Maximum configuration - 8 Analogue CO / 24 Extensions Call Forwarding (Busy / No Answer / Follow-Me / to Outside) Built-in Voice Message (BV) DISA (Direct Inward System Access) Uniform Call Distribution (UCD) Caller ID Display on SLTs and APTs Allow SMS message senders to address their messages Directly to a specific user's SLT (Single Line Telephone) 24 Nos telephone sets	1	Nos		
8	Desktop Processor Intel® Core™ i7-7700 Processor 8MB Cache RAM 4 GB DIMM Display 19.5" Hard disks 1TB Ethernet 100/1000M USB Ports USB 3.0x2 (one Always On) + USB 3.1 Type-C Gen 1x2 Warranty 1 Year warranty	40	Nos		
9	Laptop Processor Core i7-8550U (4C, 1.8 / 4.0GHz, 8MB) RAM 8GB DIMM Display 15.6" FHD (1920x1080) Optical Drive DVD±RW Hard disks 1TB WLAN + Bluetooth 11ac, 1x1 + BT4.1 Ethernet 100/1000M USB Ports USB 3.0x2 (one Always On) + USB 3.1 Type-C Gen 1x2 Battery time 3 to 4 Hours	3	Nos		

	Warranty 1 Year warranty					
10	Cat 6 Cabel Laying, Ducting , installation, testing and commissioning , Duct 40 x 40, 60 x 60, 16 x 16 (As per actual)	9000	Per meter			
11	Supply and fixation , labeling and tagging of Patch Cord 3M (3 meters)	150	Nos			
12	Supply and fixation , labeling and tagging of Patch Cord 3M (1 meter)	100	Nos			
13	Multi zone Walk through gate (Main Gate Power Supply (AC85 V-264 V) Working temperature (-20°C--+50°C) Working Frequency (4KHZ—8KHZ) Standard External size (2200mm(H)X 800mm(W)X580mm(D)) Standard Internal size (2010mm(H) X700mm(W)X500mm(D)) Package size for door panels (2260*650*260mm *1ctn) Package size for control unit (780*390*250 mm*1ctn) Gross weight (70KG)	2	Nos			
14	Supply of handy Metal Detectors	2	Nos			
15	Scanner Scan resolution, optical Up to 600 dpi (color and mono, ADF) Up to 1200 dpi (color and mono, flatbed) Duty cycle (daily) Recommended daily duty cycle: 1500 pages	2	Nos			

	(ADF) Bit depth 24-bits external 48-bits internal Levels of grayscale 256 Multi feed detection No Width 3.25" (8.3 cm) Thickness 1.625" (4.1 cm) Length 16.5" (42 cm) Total Weight 17.6 oz (500 g) U.S. Trademarks 1,754,933 and 3,236,345 Battery Requirements one 9V (included) Warranty 2 Year, Limited Parts/Labor				
16	Supply , installation and fixation of 6 KVA Smart UPS , 6KVA/6000VA with 150*2 Ampere dry battery	1	No		
17	Supply, Installation and fixation of UPS 10 KV 10KVA/10000VA BATTRIES DRY 150AMPARE X4	1	No		
18	Supply, installation and fixation of 1 KV UPS	4	No		
19	Supply, installation and fixation of LED 40" HD with table stand and wall bracket.	1	No		
20	Supply , installation and fixation of Data I/O with back box and face plate complete in all respect	104	Nos		
21	Supply , installation and fixation of Voice I/O with back box and face plate complete in all respect	24	Nos		
22	Supply, installation and fixation of Fax Machine ppm printing/26 cpm copying (A4) 24 ppm quick duplexing (A4) 600 dpi print resolution Up to 19200 interpolated dpi scan resolution 35-sheet ADF & 250-sheet input tray 2-line, 16-digit LCD with white backlight Super G3 fax with misdial prevention	2	Nos		

	function High-speed, built-in USB interface				
23	Supply, installation and fixation of Photo Copier Machines Print, copy, scan, optional send and fax Up to 25 ppm Up to 2,300 sheet maximum paper capacity Intuitive touch-screen display Extensive configuration options Network ready, PCL and optional PS support Energy efficient Uni FLOW and e-Maintenance compatibility	2	Nos		
	Supply and installation of Black & White Network printer Print speed black: Normal: Up to 22 ppm Print speed color: Normal:Not supported First page out (ready) Black: As fast as 7.3 sec Print quality black (best) Up to 600 x 600 dpi, FastRes 1200 (1200 dpi quality) Print Resolution Technologies FastRes 600, HP FastRes 1200 Duty cycle (monthly, A4) Up to 10,000 pages ¹	5	Nos		

	<p>Recommended monthly page volume 150 to 1,500</p> <p>Print technology Laser</p> <p>Processor speed 600 MHz</p>				
	<p>Supply, installation of colored laserjet printer Print speed black:Normal: Up to 16 ppm, Print speed color: Normal:Up to 4 ppm,</p> <p>First page out (ready) Black: As fast as 15.5 sec Color: As fast as 27.5 sec rint quality black (best)</p> <ul style="list-style-type: none"> Up to 600 x 600 dpi <p>Print quality color (best)</p> <ul style="list-style-type: none"> Up to 600 x 600 dpi <p>Print Resolution Technologies HP ImageREt 2400</p> <p>Duty cycle (monthly, A4) Up to 15,000 pages</p>	2	Nos		
24	<p>Supply Installation and fixation of Cat 6 Cable in PVC pipe, Laying , ducting complete in all respect, as per actual on site</p>	9000	Each Meter		
25	<p>Supply, Installation and fixation of 5 M.P HD IP cameras complete in all respect. Up to 5 MP High Resolution Full 2560 x 1920 @ 20 fps 2.8 mm / 4 mm / 6 mm / 8 mm Fixed Lens Options H.265+, H.265, H.264+, H.264 120dB Wide Dynamic Range 3D Digital Noise Reduction 12 VDC & PoE (802.3af) EXIR 2.0 with up to 100ft (30 m) IR Range MicroSD Card Slot Supports up to 128 GB IP67 Protection</p>	16	Nos		

26	<p>Supply, Installation and fixation of 16 Channel HD NVR system with 2*6TB HDD,</p> <p>wo-way audio input: 1-ch, RCA (2.0 Vp-p, 1kΩ)</p> <p>IP video input: 16-ch, Remote connection: 128</p> <p>Incoming bandwidth: 160Mbps</p> <p>Outgoing bandwidth: 160Mbps, HDMI, 1-ch, resolution: 4K(3840*2160)/60Hz, 4K(3840*2160)/30Hz, 1920*1080P/60Hz, 1600*1200/60Hz, 1280*1024/60Hz, 1280*720/60Hz, 1024*768/60Hz, 8MP/6MP/5MP/4MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF</p>	1	No		
27	<p>Supply, installation and fixation of Indoor, wireless access points Dimension, 2.4Gh.z 450 mbps, 5 Gh.z 867 mbps, 802.3af/A PoE & 24V PoE, (1) 10/100/1000 Ethernet</p>	4	Nos		
28	<p>Supply, Installation and fixation of Brightness</p> <p>3,500 Lumens</p> <p>Contrast(Full On/Off) 15,000:1Native</p> <p>Resolution 1024x768Aspect Ratio 4:3 (XGA) Data Modes, MAX</p> <p>1600x1200,3D Modes PC 3D Ready,Digital Inputs, HDMI, Lamp Life(Full Power)</p> <p>3,500 hours, Lamp Life(eco-mode) 7,000 hours with Screen and ceiling kit</p>	3	Nos		

Specifications of Computer Hardware & IT Equipment for Shahdkot Campus.

Part (B)

S.No	Description	Qty	Unit Each/ No	Rate in Pak Rs.	Total
Passive Work					
1	Supply ,Installation and fixation of 48 Port Network Switch 24 +4 SFP Based Ports, 02 X SFP, GE,Electrical Interface Module(100m,RJ45), Standard 802.1d Spanning Tree support Multiple Spanning Tree instances using 802.1s (MSTP), Support for up to 4096 VLANs simultaneously, Relay of DHCP traffic to DHCP server in different VLAN. Works with DHCP Option 82, Wire speed routing of IPv4 packets Up to 512 static routes and up to 128 IP interfaces, Switch functions as an IPv4 DHCP Server serving IP addresses for multiple DHCP pools/scopes, SSH is a secure replacement for Telnet traffic. SCP also uses SSH. SSH v1 and v2 are supported, Web based authentication provides network admission control through web browser to any host devices and operating systems.	2	Nos		
2	Supply ,Installation and fixation of 48 Port Network Switch 48 +4 SFP Based Ports, 02 X SFP, GE,Electrical Interface Module(100m,RJ45), Standard 802.1d Spanning Tree support Multiple Spanning Tree instances using 802.1s (MSTP), Support for up to 4096 VLANs simultaneously, Relay of DHCP	2	Nos		

	<p>traffic to DHCP server in different VLAN. Works with DHCP Option 82, Wire speed routing of IPv4 packets</p> <p>Up to 512 static routes and up to 128 IP interfaces, Switch functions as an IPv4 DHCP Server serving IP addresses for multiple DHCP pools/scopes, SSH is a secure replacement for Telnet traffic. SCP also uses SSH. SSH v1 and v2 are supported, Web based authentication provides network admission control through web browser to any host devices and operating systems.</p>				
3	<p>Supply, Installation and fixation of 42 U Rack including PDUs and built-in fans, Universal Rack Dimensions</p> <ul style="list-style-type: none"> • Width: EIA Standard 19" Rack Rails • External Width: 23.6" – 600mm • Height: 78.74" – 2,000mm – Rack Units: 42U • Depths: 39.37" & 41.34" • Racks in other Sidewalls, Split rear doors • Cable Management 	1	No		
4	Supply, Installation and fixation of 6U Racks for Network Switches	4	Nos		
5	Fully Loaded Patch Panel, 24 ports including labeling tagging	2	Nos		
6	Fully Loaded Patch Panel, 48 ports including labeling tagging	2	Nos		
	Supply installation and fixation of Rack mounted server Generation (G6 Rack Mounted Servers , DL 380 9TH Generations , 128 GB RAM, RAID 5,	2	Nos		

	2*3.8 Ghz Processors				
7	Supply, Installation, fixation of 24 Extensions PABX system Maximum configuration - 8 Analogue CO / 24 Extensions Call Forwarding (Busy / No Answer / Follow-Me / to Outside) Built-in Voice Message (BV) DISA (Direct Inward System Access) Uniform Call Distribution (UCD) Caller ID Display on SLTs and APTs Allow SMS message senders to address their messages Directly to a specific user's SLT (Single Line Telephone) 24 Nos telephone sets	1	No		
8	Desktop Processor Intel® Core™ i7-7700 Processor 8MB Cache RAM 4 GB DIMM Display 19.5" Hard disks 1TB Ethernet 100/1000M USB Ports USB 3.0x2 (one Always On) + USB 3.1 Type-C Gen 1x2 Warranty 1 Year warranty	40	Nos		
9	Laptop Processor Core i7-8550U (4C, 1.8 / 4.0GHz, 8MB) RAM 8GB DIMM Display 15.6" FHD (1920x1080) Optical Drive DVD±RW Hard disks 1TB WLAN + Bluetooth 11ac, 1x1 + BT4.1 Ethernet 100/1000M USB Ports USB 3.0x2 (one Always On) + USB 3.1 Type-C Gen 1x2 Battery time 3 to 4 Hours Warranty 1 Year warranty	3	Nos		

10	Cat 6 Cabel Laying, Ducting , installation, testing and commissioning , Duct 40 x 40, 60 x 60, 16 x 16 (As per actual)	9000	Per meter		
11	Supply and fixation , labeling and tagging of Patch Cord 3M (3 Meters)	150	No		
12	Supply and fixation , labeling and tagging of Patch Cord 3M (1 Meter)	100	Nos		
13	Multi zone Walk through gate (Main Gate Power Supply (AC85 V-264 V) Working temperature (-20°C--+50°C) Working Frequency (4KHZ—8KHZ) Standard External size (2200mm(H)X 800mm(W)X580mm(D)) Standard Internal size (2010mm(H) X700mm(W)X500mm(D)) Package size for door panels (2260*650*260mm *1ctn) Package size for control unit (780*390*250 mm*1ctn) Gross weight (70KG)	2	Nos		
14	Supply of handy Metal Detectors	2	Nos		
15	Scanner Scan resolution, optical Up to 600 dpi (color and mono, ADF) Up to 1200 dpi (color and mono, flatbed) Duty cycle (daily) Recommended daily duty cycle: 1500 pages (ADF) Bit depth 24-bits external 48-bits internal Levels of grayscale 256 Multi feed detection No Width 3.25" (8.3 cm) Thickness 1.625" (4.1 cm) Length 16.5" (42 cm) Total Weight 17.6 oz (500 g) U.S. Trademarks 1,754,933 and 3,236,345 Battery Requirements one 9V (included) Warranty 2 Year, Limited Parts/Labor	2	Nos		
16	Supply , installation and fixation of 6 KVA	1	No		

	Smart UPS , 6KVA/6000VA with 150*2 Ampere dry battery				
17	Supply, Installation and fixation of UPS 10 KV 10KVA/10000VA BATTRIES DRY 150AMPARE X4	1	No		
18	Supply, installation and fixation of 1 KV UPS	4	Nos		
19	Supply, installation and fixation of LED 40" HD with table stand and wall bracket.	1	No		
20	Supply , installation and fixation of Data I/O with back box and face plate complete in all respect	104	Nos		
21	Supply , installation and fixation of Voice I/O with back box and face plate complete in all respect	24	Nos		
22	Supply, installation and fixation of Fax Machine ppm printing/26 cpm copying (A4) 24 ppm quick duplexing (A4) 600 dpi print resolution Up to 19200 interpolated dpi scan resolution 35-sheet ADF & 250-sheet input tray 2-line, 16-digit LCD with white backlight Super G3 fax with misdial prevention function High-speed, built-in USB interface	2	Nos		
23	Supply, installation and fixation of Photo Copier Machines Print, copy, scan, optional send and fax Up to 25 ppm Up to 2,300 sheet maximum paper capacity Intuitive touch-screen display Extensive configuration options Network ready, PCL and optional PS	2	Nos		

	support Energy efficient Uni FLOW and e-Maintenance compatibility				
	Supply and installation of Black & White Network printer Print speed black: Normal: Up to 22 ppm Print speed color: Normal:Not supported First page out (ready) Black: As fast as 7.3 sec Print quality black (best) Up to 600 x 600 dpi, FastRes 1200 (1200 dpi quality) Print Resolution Technologies FastRes 600, HP FastRes 1200 Duty cycle (monthly, A4) Up to 10,000 pages ¹ Recommended monthly page volume 150 to 1,500 Print technology Laser Processor speed 600 MHz	5	Nos		
	Supply, installation of colored laserjet printer Print speed black:Normal: Up to 16 ppm, Print speed color: Normal:Up to 4 ppm, First page out (ready) Black: As fast as 15.5 sec Color: As fast as 27.5 sec	2	Nos		

	Print quality black (best) <ul style="list-style-type: none"> Up to 600 x 600 dpi Print quality color (best) <ul style="list-style-type: none"> Up to 600 x 600 dpi Print Resolution Technologies HP ImageREt 2400 Duty cycle (monthly, A4) Up to 15,000 pages				
24	Supply Installation and fixation of Cat 6 Cable in PVC pipe, Laying , ducting complete in all respect, as per actual on site	9000	Each Meter		
25	Supply, Installation and fixation of 5 M.P HD IP cameras complete in all respect. Up to 5 MP High Resolution Full 2560 x 1920 @ 20 fps 2.8 mm / 4 mm / 6 mm / 8 mm Fixed Lens Options H.265+, H.265, H.264+, H.264 120dB Wide Dynamic Range 3D Digital Noise Reduction 12 VDC & PoE (802.3af) EXIR 2.0 with up to 100ft (30 m) IR Range MicroSD Card Slot Supports up to 128 GB IP67 Protection	16	Nos		
26	Supply, Installation and fixation of 16 Channel HD NVR system with 2*6TB HDD, wo-way audio input: 1-ch, RCA (2.0 Vp-p, 1 IP video input: 16-ch, Remote connection:12 Incoming bandwidth: 160Mbps Outgoing bandwidth: 160Mbps, HDMI, 1-ch, resolution: 4K(3840*2160)/60Hz, 4K(3840*2160)/30Hz, 1920*1080P/60Hz, 1600*1200/60Hz, 1280*1024/60Hz, 1280*720/60Hz, 1024*768/60Hz,	1	No		

	8MP/6MP/5MP/4MP/3MP/1080p/UXGA /720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF Power supply 100 to 240 VAC				
27	Supply, installation and fixation of Indoor, wireless access points Dimension, 2.4Gh.z 450 mbps, 5 Gh.z 867 mbps, 802.3af/A PoE & 24V PoE, (1) 10/100/1000 Ethernet	4	Nos		
28	Supply, Installation and fixation of Brightness 3,500 Lumens Contrast(Full On/Off) 15,000:1Native Resolution 1024x768Aspect Ratio 4:3 (XGA) Data Modes, MAX 1600x1200,3D Modes PC 3D Ready,Digital Inputs, HDMI, Lamp Life(Full Power) 3,500 hours, Lamp Life(eco-mode) 7,000 hours with Screen and ceiling kit	3	Nos		

SECTION IV

EVALUATION CRITERIA

Evaluation Criteria:

Technical evaluation will be done on the basis of following parameters for eligibility of the Bidder:-

Minimum score required to qualify is 70%

Sr. #	Technical Evaluation Description	Weightage	Evaluation Parameters	Point	Marks Obtained
1	The bidder must have minimum three years Past Experience in relevant projects (Provide Proof)	12	≥ 3	12	
			$\geq 3 < 5$	6	
			$\geq 1 < 3$	3	
2	Reference contact information for no less than five references of projects similar in size of work (including location and year). Minimum Value of each Purchase order should be 5 Million PKR	12	≥ 5	12	
			$\geq 3 < 5$	6	
			< 5	0	
4	Compliance with schedule of requirements (Yes/No)	20	100%	20	
			$\geq 80\% < 100\%$	10	
6	The bidder should not have any history of dispute of any sort with Shah Abdul Latif University.	6	No Dispute History	6	
			Dispute History	0	
7	The bidder must have minimum 20 Number of resources person in their firm (Provide proof)	10	≥ 20	10	
			$\geq 12 < 20$	5	
			$\geq 5 < 12$	2	
8	OEM manufacturer authorization Letter required for Server, Network Switches, desktop, Printers	5	Yes	5	
			No	0	
9	Bidder must be an authorized business partner/reseller for the quoted items	5	Yes	5	
			No	0	
10	Minimum 10 million Annual Turn Over in last 3 Years (attach copies of last 3 years)	10	Yes	10	
			No	0	
12	The bidder should be a company/firm	10	Yes	10	

	having 03 operational office in Pakistan		No	0	
13	Number of year experience in supply and installation of hardware/ IT equipment.	10	≥ 10	10	
			$\geq 7 < 10$	5	
			$\geq 3 < 7$	3	

- **Cutt-off level for minimum marks obtained in technical proposal is 70 point score**

1. Technical Bid Score: Marks Obtained by Firm/100 *70 = -----

2. Financial Bid Score: $M/B * w$ = -----

Where,

M = Minimum Bid

B = The bid

W = Weight (20)

Total Score = Technical Bid Score + Financial Bid Score

Technical marks are 70% for technical Qualification

Financial Evaluation Financial bids of technically qualified firms will be opened in front of the Procurement Committee and in presence of bidder's representatives who wish to attend.

SECTION V

BID FORM

BID FORM-01

Letter of Intention

Bid Ref No. xxxxxxxxxxxxxxxx

Date of the Opening of Technical Bid

Name of the Contract :{Add name}

To: The Supply, Installation, Establishment & Commissioning of ICT Equipments at Ghotki and Shahdad Kot Campuses of Shah Abdul Latif University

Dear Sir,

Having examined the bidding documents, including Addenda Nos. [insert numbers & Date of individual Addendum], the receipt of which is hereby acknowledged, we, the undersigned, offer to supply and deliver the Goods under the above-named Contract in full conformity with the said bidding documents and at the rates/unit prices described in the price schedule provided in Financial Bid or such other sums as may be determined in accordance with the terms and conditions of the Contract. The above amounts are in accordance with the Price Schedules attached herewith and are made part of this bid.

We undertake, if our Financial Bid is accepted, to deliver the Goods in accordance with the delivery schedule specified in the schedule of requirements.

If our Financial Bid is accepted, we undertake to provide a performance security/guarantee in the form, in the amounts, and within the times specified in the bidding documents.

We agree to abide by this bid, for the Bid Validity Period specified in the bidding documents and it shall remain binding upon us and may be accepted by you at any time before the expiration of that period.

Until the formal final Contract is prepared and executed between us, this bid, together with your written acceptance of the bid and your notification of award, shall constitute a binding Contract between us.

We understand that you are not bound to accept the lowest or any Financial Bid you may receive. We undertake that, in competing for (and, if the award is made to us, in executing) the above contract, we will strictly observe the laws against fraud and corruption in force in Pakistan.

We confirm that we comply with the eligibility requirements as per ITB clauses 18 &19 of the bidding documents and have duly provided bid security @ 2% of the total bid value, in the

shape of pay order/demand draft/call deposit in the name of **The Supply, Installation, Establishment & Commissioning of ICT Equipments at Ghotki and Shahdad Kot Campuses of Shah Abdul Latif University** with our Financial Bid.

*We also confirm that if our bid is accepted, that all partners of the joint venture shall be liable jointly and severally for the execution of the contract and the composition on the constitution of the joint venture shall not be altered without the prior consent of the The Supply, Installation, Establishment & Commissioning of ICT equipments at Ghotki and Shahdad Kot Campuses of r Shah Abdul Latif University.

*[This clause does not apply if bidder is a single firm]

Dated this [insert:number] day of [insert:month], [insert:year].

Signed:

In the capacity of [insert: title or position]

Duly authorized to sign this bid for and on behalf of [insert: name of Bidder]

BID FORM-02

Name of the Firm

Bid Reference No: xxxxxxxxxxxx

Date of opening of Bid. Documentary Evidence for Determining Eligibility of the Bidders & Evaluation of bid.

Required Documentation	Checklist	Relevant Page	Supporting Documents
(To Be Filled by the Procuring Agency)	(To be initialed by the Bidder against each documents)	Number in the Bid (To be filled by the Bidder)	(To be filled by the Bidder with name of the documents that are submitted to meet the requirement)
Column:1	Column:2	Column:3	Column:4
NTN Certificate			
GST Certificate			
On Active Tax Payers List of FBR			
Registration/Incorporation/Business Certificate			
Complete Company profile			
Operational offices			
Firm's past performance i.e. Minimum 3 years' experience in supplying and installation of Computer Hardware & IT equipment			
Affidavit to the effect that the respective bidder is not blacklisted and rendered ineligible for corrupt and fraudulent practices by any Government (Federal, Provincial or			

Local) or a public sector organization.			
Letter of Original Manufacturer's authorization			
Bid Validity period of 90 days			
Compliance with Schedule of requirement			
Submission of required amount of bid security with Financial Bid			
Compliance with Technical Specifications & scope of work			
Manufacturer's warranty: Minimum One year and onsite support			
Technical brochures/data sheets			
Original Bidding Documents duly signed/stamped			

Bidders should only initial against those requirements that they are attaching with the form. In case they do not have any document to attach the corresponding cell in column 2 should be left blank. Bidders are required to mention the exact page number of relevant document placed in the Bid. Bidders are advised to attach all Supporting documents with this form in the order of the requirement as mentioned in column 1.

BID FORM-03

Firm's Past Performance.

Name of the Firm:

BidReferenceNo:

Date of opening of Bid:

Assessment Period: (**Minimum 3 Years** as per Evaluation Criteria)

Name of the Purchaser/ Institution	Purchase Order No.	Description Of Order	Value of Order	Date of Completion	Purchaser's Certificate

Bidders may use additional Sheets if required. All certificates are to be attached with this form.

FINANCIAL BID FORM-04

Price Schedule

User Note: This form is to be filled by the Bidder for each individual item and shall submit with Financial Bid.

Name of the Firm:

BidRef.No:

Date of opening of Bid:

S.#.	Name of the Item	Unit Price (Inclusive of all applicable taxes)*	Qty	Final TotalPrice (Inclusive of all applicable taxes)
1	2	3	4	5
				(3*4)
Total Price (Inclusive of all applicable taxes)				

Note: The quoted price should include the delivery/installation charges.

FINAL TOTAL PRICE (in words):-----

Signature: -----

Designation: -----

Date: -----

Official Stamp: -----

BID FORM-05

Performance Guarantee

To: ***The Supply, Installation, Establishment & Commissioning of ICT Equipments at Ghotki and Shahdadkot Campuses of Shah Abdul Latif University***

Whereas *[Name of Supplier]* (hereinafter called “the Supplier”) has undertaken, in pursuance of Contract No. *[Number]* dated *[date]* to supply *[description of goods]* (hereinafter called “the Contract”).

And whereas it has been stipulated by you in the said Contract that the Supplier shall furnish you with a Bank Guarantee by a scheduled bank for the sum of 5% of the totalContract amount as a Security for compliance with the Supplier’s performance obligations in accordance with the Contract.

And whereas we have agreed to give the Supplier a Guarantee:

Therefore we hereby affirm that we are Guarantors and responsible to you, on behalf of the Supplier, up to a total of *[Amount of the Guarantee in Words and Figures]* and we undertake to pay you, upon your first written demand declaring the Supplier to be in default under the Contract and without cavil or argument, any sum or sums within the limits of *[Amount of Guarantee]* as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

This guarantee is valid until the _ day of _ 2018

Signature and Seal of the Guarantor/Bank

Address

Date

Special Conditions of Contract

The following Special Conditions of Contract shall supplement the General Conditions of Contract. Whenever there is a conflict, the provisions herein shall prevail over those in the General Conditions of Contract.

1. Definitions

The Purchaser is: Shah Abdul Latif University Khairpur.

The Project Site is: Ghotki and Shahdad Kot Campuses of Shah Abdul Latif Univeristy, Supply, installation, establishment and commissioning of ICT equipments

2. Inspection and Tests

- i. After delivery of goods at the Purchaser's premises, the Purchaser shall inspect the quantity, quality, specification of goods.
- ii. The Inspection Committee of Procurement of ICT Equipments for Ghotki and Shahdad Kot Campuses will carry out detailed physical examination of stocks and can reject, any item if found not according to the approved technical specifications etc. Moreover, the Supplier will also be responsible to replace the same without any further charges.

3. Packing

Packing & accessories: All the items to be provided in proper company packing with brochures and CDs.

4. Transportation and delivery requirements

- i. The bidder shall deliver the supplies at the destination in scratch-less condition with all the manufacturer supplied accessories.
- ii. The Supplier shall arrange such transportation of the Goods as is required to prevent their damage or deterioration during transit to their final destination and in accordance with the terms and manner prescribed in the Schedule of Requirement.
- iii. All costs associated with the transportation including loading/unloading and road taxes shall be borne by the Supplier.

5. Warranty

The warranty period of the supplied goods shall be as mentioned in technical requirement from date of delivery of the supplies at the purchaser's premises.

6. Prices

Prices shall be: Fixed.

8. Liquidated Damages

Applicable rate: Penalties for delayed delivery of IT hardware shall be as under:

The dispute resolution mechanism to be applied shall be as follows:

In the case of any dispute concerning the interpretation and/or application of this contract shall be settled through arbitration. Shah Abdul Latif University Khairpur, Procurement of ICT Equipments for Ghotki and Shahdad Kot Campuses of Salu or his nominee shall act as sole arbitrator. The decisions taken and/or award made by the sole arbitrator shall be final and binding on the parties.

11. Notices

Purchaser's address for notice purposes:

XXX

Supplier's address for notice purpose

Phone#

Fax#

General Conditions of Contract (GCC)

1. Definitions	1.1	In this Contract, the following terms shall be interpreted as indicated:
		(a) "The Contract" means the agreement entered into between the Purchaser (Shah Abdul Latif University Khairpur), and Supplier, as recorded in the Agreement/ Contract signed by the Parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
		(b) "The Contract Price" means the price payable to the Supplier under the Contract for the full and proper performance of its Contractual obligations.
		(c) "The Goods" means all those equipment, machinery and/or other material which the Supplier is required to supply to the Purchaser under the Contract.
		(d) "The Services" means those services ancillary to the supply of the goods, such as transportation of goods upto the desired destinations, insurance and any other incidental services such as installation, commissioning, provision of technical assistance, training and other such obligations of the Supplier covered under the Contract.
		(e) "GCC" means the General Conditions of Contract contained in this section.
		(f) "SCC" means Special Conditions of the Contract.
		(g) "The Purchaser" means the organization purchasing the Goods, as named in the SCC.
		(h) "The Supplier" means the individual or firm supplying the Goods and Services under this Contract.
		(i) "The Project Site", where applicable, mean the place or places named in the SCC.
		(j) "Day" means calendar day.

2. Application	2.1	These General Conditions shall apply to the extent that they are not superseded by provisions of other parts of the Contract.
3 Standards	3.1	The Goods supplied under this Contract against the “Purchase Order”, shall conform to the standards mentioned in the Technical Specifications, and, when no applicable standard is mentioned, to the authoritative standards appropriate to the Goods’ country of origin. Such standards shall be the latest issued by the concerned institution.
4 Inspections and Tests	4.1	The Purchaser or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Contract specifications at no extra cost to the Purchaser. SCC and the Technical Specifications shall specify what inspections and tests the Purchaser requires and where they are to be conducted. The Purchaser shall notify the Supplier in writing, in a timely manner, of the identity of any samples (representatives) retained for these purposes.
	4.2	The inspections and tests may be conducted on the premises of the Supplier or its subcontractor(s), at point of delivery, and/or at the Goods’ final destination. If conducted on the premises of the Supplier or its subcontractor(s), all reasonable facilities and assistance, including access to drawings and production data, shall be furnished to the inspectors at no charge to the Purchaser.
	4.3	Should any inspected or tested Goods fail to conform to the Specifications, the Purchaser may reject the Goods, and the Supplier shall either replace the rejected Goods or make alterations necessary to meet specification requirements free of cost to the Purchaser.
	4.4	The Purchaser’s right to inspect, test and, where necessary, reject the Goods after the Goods’ arrival at the Purchaser’s delivery point shall in no way be limited or waived by reason of the Goods having previously been inspected, tested, and passed by the Purchaser or its representative prior to the Goods’ shipment from the factory/warehouse.
	4.5	Nothing in GCC Clause 4 shall in any way release the Supplier from any warranty or other obligations under this Contract.

5. Packing	5.1	The Supplier shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as shall be indicated in the Contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the Goods' final destination and the absence of heavy handling facilities at all points in transit.
	5.2	The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional requirements, if any, specified in SCC, and in any subsequent instructions ordered by the Purchaser.
6. Delivery and Documents	6.1	Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in the Schedule of Requirements.
	6.2	For purposes of the Contract, DDP trade term is used to describe the obligations of the parties which means price inclusive of applicable taxes, transportation & delivery charges, insurances & warranties, if any, etc.
7. Transportation	7.1	The Supplier is required under the Contract to transport the Goods to a specified place of destination within the Purchaser's country, transport to such place of destination in the Purchaser's country, including insurance and storage, as shall be specified in the Contract, shall be arranged by the Supplier, and related costs shall be included in the Contract Price.
8. Warranty	8.1	The Supplier warrants that the Goods supplied under the Contract are original, new, unused, of the most recent or current models, and that they incorporate all recent improvements in design and materials unless provided otherwise in the Contract. The Supplier further warrants that all Goods supplied under this Contract shall have no defect, arising from design, materials, or workmanship (except when the design and/or material is required by the Purchaser's specifications) or from any act or omission of the Supplier, that may develop under normal use of the

		supplied Goods in the conditions prevailing in the country of final destination.
	8.2	This warranty shall remain valid for minimum one year after the Goods, or any portion thereof as the case may be, have been delivered to and accepted at the final destination indicated in the Contract.
	8.3	The Purchaser shall promptly notify the Supplier in writing of any claims arising under this warranty.
	8.4	Upon receipt of such notice, the Supplier shall, within the period specified in SCC and with all reasonable speed, repair or replace the defective Goods or parts thereof, without costs to the Purchaser.
	8.5	If the Supplier, having been notified, fails to remedy the defect(s) within the period specified in SCC, within a reasonable period, the Purchaser may proceed to take such remedial action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which the Purchaser may have against the Supplier under the Contract.
9. Payment	9.1	The method and conditions of payment to be made to the Supplier under this Contract shall be specified in SCC.
	9.2	The Supplier's request(s) for payment shall be made to the Purchaser in writing, accompanied by an invoice describing, as appropriate, the Goods delivered and Services performed and upon fulfillment of other obligations stipulated in the Contract.
	9.3	Payments shall be made promptly by the Purchaser, but in no case later than sixty (60) days after submission of an invoice or claim by the Supplier.
	9.4	The currency of payment is Pak. Rupees.
10. Prices	10.1	Prices charged by the Supplier for Goods delivered and Services performed under the Contract shall not vary from the prices quoted by the Supplier in its bid, with the exception of any price adjustments authorized in SCC or in the Purchaser's

		request for bid validity extension, as the case may be.
11. Change Orders	11.1	The Purchaser may at any time, by a written order given to the Supplier pursuant to GCC Clause 21, make changes within the general scope of the Contract in any one or more of the following:
		(a) drawings, designs, or specifications, where Goods to be furnished under the Contract are to be specifically manufactured for the Purchaser;
		(b) the method of packing;
		(c) the place of delivery.
	11.2	If any such change causes an increase or decrease in the cost of, or the time required for, the Supplier's performance of any provisions under the Contract, an equitable adjustment shall be made in the Contract Price or delivery schedule, or both, and the Contract shall accordingly be amended. Any claims by the Supplier for adjustment under this clause must be asserted within thirty (30) working days from the date of the Supplier's receipt of the Purchaser's change order.
12. Contract Amendments	12.1	No variation in or modification of the terms of the Contract shall be made except by written amendment signed by the parties.
13. Assignment	13.1	The Supplier shall not assign, in whole or in part, its obligations to perform under this Contract.
14. Delays in the Supplier's Performance	14.1	Delivery of the Goods and performance of Services shall be made by the Supplier in accordance with the time schedule prescribed by the Purchaser in the Schedule of Requirements.
	14.2	If at any time during performance of the Contract, the Supplier or its subcontractor(s) should encounter conditions impeding timely delivery of the Goods and performance of Services, the Supplier shall promptly notify the Purchaser in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the Supplier's notice, the Purchaser shall evaluate the situation and may at its discretion extend the Supplier's time for performance, with or without liquidated damages, in which case the extension shall

		be ratified by the parties by amendment of Contract.
	14.3	Except as provided under GCC Clause 17, a delay by the Supplier in the performance of its delivery obligations shall render the Supplier liable to the imposition of liquidated damages pursuant to GCC Clause 15, unless an extension of time is agreed upon pursuant to GCC Clause 14.2 without the application of liquidated damages.
15.Liquidated Damages	15.1	Subject to GCC Clause 17, if the Supplier fails to deliver any or all of the Goods or to perform the Services within the period(s) specified in the Contract, the Purchaser shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as liquidated damages, a sum equivalent to the percentage specified in SCC of the delivered price of the delayed Goods or unperformed Services for each week or part thereof of delay until actual delivery or performance, up to a maximum deduction of the percentage specified in SCC. Once the maximum is reached, the Purchaser may consider termination of the Contract pursuant to GCC Clause 16.
16.Termination for Default	16.1	The Purchaser, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the Supplier, may terminate this Contract in whole or in part:
		(a) if the Supplier fails to deliver any or all of the Goods within the period(s) specified in the respective "Supply Order" which shall be issued from time to time under this Contract, or within any extension thereof granted by the Purchaser pursuant to GCC Clause 14.2; or
		(b) if the Supplier fails to perform any other obligation(s) under the Contract
		(c) if the Supplier, in the judgment of the Purchaser has engaged in corrupt and fraudulent practices in competing for or in executing the Contract.

		For the purpose of this clause: “corrupt and fraudulent practices” includes the offering, giving, receiving, or soliciting of anything of value to influence the action of a public official or the supplier or contractor in the procurement process or in contract execution to the detriment of the procuring agencies; or misrepresentation of facts in order to influence a procurement process or the execution of a contract, collusive practices among bidders (prior to or after bid submission) designed to establish bid prices at artificial, non-competitive levels and to deprive the procuring agencies of the benefits of free and open competition and any request for, or solicitation of anything of value by any public official in the course of the exercise of his duty.
	16.2	In the event the Purchaser terminates the Contract in whole or in part, pursuant to GCC Clause 16.1, the Purchaser may procure, upon such terms and in such manner as it deems appropriate, Goods or Services similar to those undelivered, and the Supplier shall be liable to the Purchaser for any excess costs for such similar Goods or Services. However, the Supplier shall continue performance of the Contract to the extent not terminated.
17. Force Majeure	17.1	Notwithstanding the provisions of GCC Clauses 14, 15, and 16, the Supplier shall not be liable for forfeiture of its bid security, liquidated damages, or termination for default if and to the extent that its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.
	17.2	For purposes of this clause, “Force Majeure” means an event beyond the control of the Supplier and not involving the Supplier’s fault or negligence and not foreseeable. Such events may include, but are not restricted to, acts of the Purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes.
	17.3	If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such condition and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not

		prevented by the Force Majeure event.
18.Resolution of Disputes	18.1	The Purchaser and the Supplier shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract.
	18.2	If, after thirty (30) days from the commencement of such informal negotiations, the Purchaser and the Supplier have been unable to resolve amicably a Contract dispute, either party may require that the dispute be referred for resolution to the formal mechanisms specified in SCC.
19. Governing Language	19.1	The Contract shall be written in the language specified in SCC. Subject to GCC Clause 20, the version of the Contract written in the specified language shall govern its interpretation. All correspondence and other documents pertaining to the Contract which are exchanged by the parties shall be written in the same language.
20. Applicable Law	20.1	The Contract shall be interpreted in accordance with the laws of the country.
21. Notices	21.1	Any notice given by one party to the other pursuant to this Contract shall be sent to the other party in writing or by cable, telex, or facsimile and confirmed in writing to the other party's address specified in SCC.
	21.2	A notice shall be effective when delivered or on the notice's effective date, whichever is later.
22. Taxes and Duties	22.1	Supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted Goods to the Purchaser.

End of the Contract
