



INVITATION FOR TENDER

Sealed Tenders are hereby invited from reputed Companies/ Manufacturers/ Local Agents/ Firms/ Suppliers & Installers of internationally reputed/ branded solution providers for Supply & Installation of branded Laptop, Desktop Computer, Network Printer, All-in-One (AIO) Color Printer, Dot Matrix Printer, Flatbed Scanner, Document Scanner, MICR Cheque Scanner, POS Printer, Multimedia Projector, Offline UPS (650 VA), Offline UPS (1200 VA) and other related hardware items and Network Devices & Structure Cabling related Equipment for proposed new branches & existing branches, sub branches, bill collection booths, Head Office & others location for the year of 2025.

Schedule Distribution Dates, Times & Price	Schedule Distribution Date & Time		Pre- Bid Meeting	Submission Date & Time	Tender Opening	Schedule Price (BDT)	
	Start	End	Date & Time	End	Date & Time		
	15.01.2025	23.01.2025	20.01.2025	23.01.2025	23.01.2025		3500/- (Non-Refundable)
	10.00 AM	03:00 PM	2:30 PM	03:00 PM	03:35 PM		

Tender schedule will be available from ICT Division and the below web link on bank's corporate web page:

<https://fsibplc.com/tender>

FSIB PLC reserves the right to accept or reject any bid particularly or fully without assigning any reason or explanation any time.

CITO & Head of ICT
 FSIB PLC



Ref: FSIB/HO/ICT/2025/108

TENDER FOR SUPPLYING COMPUTER EQUIPMENT

Bidder Reg. No.

Section A: General Information

SN	Item	Description					
1	Name of the Bank	First Security Islami Bank PLC					
2	Procuring Entity Name	Information & Communication Technology Division					
3	Invitation of tender for	Supplying & installation of brand new PC, laptop, Scanner, Printer, UPS & Multimedia Projector equipment as per technical specifications detailed in "Section C" hereunder from the eligible and registered vendors/suppliers/distributors/local agents or retailer of brand equipment manufacturers and retailer as specified in "Section B" hereunder.					
4	Invitation for Quotation Ref. & Date	FSIBPLC/HO/ICT/2025/ Date: 15.01.2025					
5	Procurement Method	Open Tendering Method					
6	Source of Fund	First Security Islami Bank PLC					
7	Registration of bidders & price of Tender Document:	The interested eligible bidders have to enroll their name by submitting a prayer along with a non-refundable registration/enrollment fee Tk.3,500.00 (Taka Three Thousand Five Hundred) only in the form of "Payment Order" in favor of "First Security Islami Bank PLC during submission of tender. The bidder have to copy or download this tender documents from the website: https://fsibplc.com/tender and place them on their own letterhead to submit their bid.					
8	Tender Process Dates & Times	Tender	Schedule Distribution Date & Time	Pre- Bid Meeting Date & Time	Submission Date & Time	Opening Date & Time	
		Process	Start	End	Start	End	
		Date	15.01.2025	23.01.2025	20.01.2025	23.01.2025	23.01.2025
		Time	10.00 AM	03:00 PM	2:30 PM	03:00 PM	03:35 PM
09	Tender Validity	01 (One) Year from the date of Notification of Award [NOA] but Price quotation should be provided on 12 (Twelve) month basis.					
10	Place of opening tender Documents, Delivery & Receiving Address	First Security Islami Bank PLC , Plot#12, 2 nd & 3 rd Floor, Main Road. Block # A, P.S- Badda, Bashundhara R/A, Dhaka-1229.					
11	Composition of bid Price shall be inclusive of	The costs of complete installation of the equipment as instructed by the bank, testing, commissioning, delivering to directed site and admissible VAT, excise duty, subsidiary duty, import duty, ATV, AIT etc. all types of taxes and revenues of the government and other regulatory authorities along with time value of money up to settlement of bills taking clearances from the end user of the bank.					
12	Mode of payment	The supplier will have to submit the bill after supplying of all equipment with delivery challan. The bill will be paid after getting the satisfactory certificate from ICT Division, FSIB PLC, Head Office having a valid account with FSIB PLC expressing clearly that the end user has no objection.					



13	Submission of bidders Qualifications/Eligibility and course of bidder	The interested registered bidder shall copy the "bidders' qualification" form from the webpage and place them on their own letterhead write their qualifications and individual information in a separate sealed envelope with proper labeling mentioning- "Bidder's Qualifications /Eligibility for supplying Hardware equipment", Name of the bidder & Registration No.
14	Submission of Technical Specifications	The interested registered bidder shall copy the Asked Technical Specifications form from the webpage and place them on their own letterhead write their own specifications and part numbers in the designated fields and submit the document along with the supporting original brochure, detail color picture in a separate sealed envelope with proper labeling mentioning- "Technical Specifications- for supplying Hardware equipment", Name of the bidder & Registration No. All the bidders have to submit the softcopy of their personal data and technical offers in a readable CD/DVD ROM along with the technical offer and send a copy of the same after opening of the tender to the email address: ictp@fsibibd.com
15	Submission of Financial Offer	The interested registered bidder shall copy the Financial Offer form from the webpage and place them on their own letterhead and write their price offer for Section C in the designated field(s) and submit the document in a separate sealed envelope with proper labeling mentioning- "Financial Offer- for supplying Hardware equipment", Name of the bidder & Registration No.
16	Contact Details	IP Telephone No. +8809678544 Ext: 410,434, email: ictp@fsibibd.com , ammar@fsibibd.com , saad@fsibibd.com , jubaed05786@fsibibd.com
17	Special Instruction	The Bank Authority reserves the right to - <ol style="list-style-type: none">1. Explain or clarify the terms of this tender notice in its own way,2. Bring necessary changes in the notice3. Increase or decrease the tender quantity4. Reject the lowest5. Reject any or all bids6. Select any bidder deems fit and proper by them7. Bidder can bid full or any part of the Section "C" The bank authority can perform all the above things without assigning any reason. The bidder/supplier shall have no right to challenge the decision of the Bank Authority in any court of law or to any arbitrator.

TENDER FOR SUPPLYING COMPUTER

Section B: Bidder's Information and Qualifications/Eligibility

SN	Description	Qualification	Response	Remarks
01	Name of the Bidder	Required		Attach NID copy
02	Designation of the Bidder	Required		
03	Company Name	Required		
04	Company Type [Proprietorship, Partnership, Private Limited, Public Limited etc.]	Required		
05	Website address of the company	Required		
06	Bidder's Office Phone No.	Required		Attach bill copy
07	Bidder's email address	Required		
08	Bidder's Mobile No.	Required		
09	Verified Business Address	Required		Attach proof
10	Name of Contact Person	Required		Attach NID copy
11	Designation of the contact Person	Required		
12	Official email address	Required		
13	Valid Trade License No.	Required		Attach proof
15	Valid VAT Registration No.	Required		Attach proof
15	Valid ETIN	Required		Attach proof
16	Valid IRC No.	Required		Attach proof
17	Authorization of the Principal	Required		Attach proof
18	Bank solvency certificate	Required		Attach proof
19	Are you adequately solvent to sale on? Credit for a period of 6 months or more?	Yes/No.		
20	Experience: The bidder must have 3 years of experience for supplying similar products in at least 3 different commercial Banks of Bangladesh.			Attach proof
21	Principal's Name, Postal Address, Web address	Required		Might be verified
22	Are you Banned by any bank authority or? Government agency?	Yes/No		
23	Will you import the product from original? Equipment manufacturer? If no, who will import your products give its details	Yes/No./details		

Statement of the bidder: All the above information provided hereinabove are true. We will supply the order from genuine, valid and lawful sources and will pay all admissible VAT, Tax & other duties as per rule of the Government of Bangladesh.

TENDER FOR SUPPLYING HARDWARE EQUIPMENT

Section C: Technical/Financial Specifications of Tendered Hardware Equipment

Type-1: Technical Specifications of Tendered (Laptop Type – I)

SL No	Components	Our Specification	Bidder Specification
1	Brand	International Reputed Brand: HP/Lenovo/DELL/Acer/Asus	
2	Model	Please Mention	
3	Processor	12 th Generation or above intel® Core™i3 (Minimum 3 GHz with 4MB cache) Business Edition or AMD Ryzen 3	
4	Chipset	Intel or AMD Ryzen chipset compatible with Processor	
5	HDD	1TB HDD/512 GB SSD (Minimum)	
6	RAM	Single Slot 8 GB DDR4	
7	Display size	15.6" Full HD	
8	Optical Drive	Not Required	
9	Graphics system	Integrated Intel or AMD Ryzen HD Graphics, Model please mention	
10	External I/O ports	USB 3.0 , USB 2.0, RJ45 Ethernet, HDMI/VGA	
11	Audio	HD Audio	
12	Webcam	HD webcam with digital microphone	
13	LAN/NIC	100/1000 Ethernet LAN	
14	Wireless	IEEE 802.11 wireless capability (ac, g, or n are the most used).	
15	Bluetooth	Integrated Bluetooth Technology	
16	M.2 Slot	Please Mention	
17	Power Supply Type (Minimum)	Please Mention	
18	Battery (minimum)	3/4 cell Lithium Ion Battery, Please mention back-up time	
19	Product Dimension	Please Mention	
20	Product weight	Please Mention	
21	OS	Free DOS	
22	Installation of Operating Software, Office Package and other application software	Bidder must install- (1) Windows 10 Professional 64-bit OS, (2) Office Standard Suite 2019 and (3) Other application software as selected and provided by the bank. The licenses will be activated by the bank.	
23	Sticker	Paste non-removable sticker on laptop with details of supplier's name, service center/ help line number & help line e-mail id, warranty expiry date with origin & assemble.	



24	Warranty	Three (03) years Full Warranty including Parts & Labor. During warranty period, all parts including consumables like Monitor, Motherboard, Processor, RAM, HDD, keyboard, mouse etc. to be replaced / repaired by vendor irrespective of type of damage occurred.	
25	Delivery Time	Ready Stock	
26.	Price	Specification of Price per Unit	

Type-2: Technical Specifications of Tendered (Laptop Type –III)

SL No	Components	Specification	Bidder Specification
1	Brand	International Reputed Brand: HP/Lenovo/DELL/Acer/Asus	
2	Model	Please Mention	
3	Processor	12th Generation or above intel® Core™i5 (Minimum 3 GHz with 4MB cache) Business Edition or AMD Ryzen 5	
4	Chipset	Intel or AMD Ryzen chipset compatible with Processor	
5	HDD	1TB HDD / 512 SSD (Minimum)	
6	RAM	Single Slot 8 GB DDR4	
7	Display size	15.6" Full HD	
8	Optical Drive	Please mention	
9	Graphics system	Integrated Intel HD Graphics, Model please mention	
10	External I/O ports	USB 3.0 , USB 2.0, RJ45 Ethernet, HDM/VGA	
11	Audio	HD Audio	
12	Webcam	HD webcam with digital microphone	
13	LAN/NIC	100/1000 Ethernet LAN	
14	Wireless	Wireless 802.11 b/g/n	
15	Bluetooth	Integrated Bluetooth Technology	
16	M.2 Slot	Please Mention	
17	Power Supply Type	Please Mention	
18	Battery (minimum)	3/4 cell Lithium Ion Battery, Please mention back-up time	
19	Product Dimension	Please Mention	
20	Product weight	Please Mention	
21	OS	Free DOS	
22	Installation of Operating Software, Office Package and other application software	Bidder must install- (1) Windows 10 Professional 64-bit OS, (2) Office Standard Suite 2019 and (3) Other Application software as selected and provided by the bank. The licenses will be activated by the bank.	
23	Sticker	Paste non-removable sticker on laptop with details of supplier's name, service center/ help line number & help line e-mail id, warranty expiry date with origin & Assemble.	



24	Warranty	Three (03) years Full Warranty including Parts & Labor. During warranty period, all parts including consumables like Monitor, Motherboard, Processor, RAM, HDD, keyboard, mouse etc. to be replaced / repaired by vendor Irrespective of type of damage occurred.	
25	Delivery Time	Ready Stock	
26.	Price	Specification of Price per Unit	

Type-3: Technical Specifications of Tendered Laptop (Type – II) with Genuine Windows 10 Professional 64-bit OS (OEM)

SL No	Components	Specification	Bidder Specification
1	Brand	International Reputed Brand: HP/Lenovo/DELL/Acer/Asus	
2	Model	Please Mention	
3	Processor	12th Generation or above intel® Core™i3 (Minimum 3 GHz with 4MB cache) Business Edition or AMD Ryzen 3	
4	Chipset	Intel chipset compatible with Processor	
5	HDD	1TB HDD / 512 SSD (Minimum)	
6	RAM	Single Slot 8 GB DDR4	
7	Display size	15.6" Full HD	
8	Optical Drive	Please mention	
9	Graphics system	Integrated Intel HD Graphics, Model please mention	
10	External I/O ports	USB 3.0 , USB 2.0, RJ45 Ethernet, HDM/VGA	
11	Audio	HD Audio	
12	Webcam	HD webcam with digital microphone	
13	LAN/NIC	100/1000 Ethernet LAN	
14	Wireless	Wireless 802.11 b/g/n	
15	Bluetooth	Integrated Bluetooth Technology	
16	M.2 Slot	Please Mention	
17	Power Supply Type	Please Mention	
18	Battery (minimum)	3/4 cell Lithium Ion Battery, Please mention back-up time	
19	Product Dimension	Please Mention	
20	Product weight	Please Mention	
21	OS	Genuine Windows 11 Professional 64-bit OS	



22	Sticker	Paste non-removable sticker on laptop with details of supplier's name, service center/ help line number & help line e-mail id, warranty expiry date with origin & assemble.	
23	Warranty	Three (03) years Full Warranty including Parts & Labor. During warranty period, all parts including consumables like Monitor, Motherboard, Processor, RAM, HDD, keyboard, mouse etc. to be replaced / repaired by vendor irrespective of type of damage occurred.	
24	Delivery Time	Ready Stock	
25	Price	Specification of Price	

Type-4: Technical Specifications of Tendered Laptop (Type – IV) with Genuine Windows 10 Professional 64-bit OS (OEM)

SL No	Components	Specification	Bidder Specification
1	Brand	International Reputed Brand: HP/Lenovo/DELL/Acer/Asus	
2	Model	Please Mention	
3	Processor	12th Generation or above intel® Core™i5 (Minimum 3 GHz with 4MB cache) Business Edition or AMD Ryzen 5	
4	Chipset	Intel chipset compatible with Processor	
5	HDD	1TB HDD / 512 SSD (Minimum)	
6	RAM	Single Slot 8 GB DDR4	
7	Display size	15.6” Full HD	
8	Optical Drive	Please mention	
9	Graphics system	Integrated Intel HD Graphics, Model please mention	
10	External I/O ports	USB 3.0 ,USB 2.0, RJ45 Ethernet, HDM/VGA	
11	Audio	HD Audio	
12	Webcam	HD webcam with digital microphone	
13	LAN/NIC	100/1000 Ethernet LAN	
14	Wireless	Wireless 802.11 b/g/n	
15	Bluetooth	Integrated Bluetooth Technology	
16	M.2 Slot	Please Mention	
17	Power Supply Type	Please Mention	
18	Battery (minimum)	3/4 cell Lithium Ion Battery, Please mention back-up time	
19	Product Dimension	Please Mention	
20	Product weight	Please Mention	
21	OS	Genuine Windows 11 Professional 64-bit OS	
22	Sticker	Paste non-removable sticker on laptop with details of supplier’s name, service center/ help line number & help line e-mail id, warranty expiry date with origin & assemble.	
23	Warranty	Three (03) years Full Warranty including Parts & Labor. During warranty period, all parts including consumables like Monitor, Motherboard, Processor, RAM, HDD, keyboard, mouse etc. to be replaced / repaired by vendor irrespective of type	



		of damage occurred.	
24	Delivery Time	Ready Stock	
25	Price	Specification of Price	

Type-5: Technical Specifications of Tendered (Desktop PC Type – I)

SL No	Components	Specification	Bidder Specification
1	Brand	International Reputed Brand: HP/Dell/Lenovo/Acer/Asus	
2	Processor:	12 th Generation Intel® Core™ i3 (Minimum 3 GHz with turbo boost technology, 4 MB cache)	
3	Chipset:	Chipset B or Q or H	
4	RAM:	Single Slot 8GB 3200 MHz DDR4 SD RAM Expandable	
5	HDD:	1TB SATA Hard Disk	
6	SSD	128GB	
7	NIC Card	Built in NIC Card	
8	Graphics Card:	Integrated Intel UHD 630 Graphics	
9	Monitor:	18.5 inch LED Monitor (Full HD) with HDMI /VGA/DP Port	
10	Optical Drive	Optional	
11	Power supply	Standard power supply & cables of the same brand	
12	Keyboard	Standard keyboard designed for the offered brand	
13	Mouse	Standard mouse designed for the offered brand	
14	Casing	Standard casing designed for the offered brand	
15	Operating Software	Free DOS	
16	Installation of Operating Software, Office Package and other application software	Bidder must install- (1) Windows 11 Professional 64-bit OS, (2) Office Standard Suite 2019 and (3) Other application software as selected and Provided by the bank. The licenses will be activated by the bank.	

17	Sticker	Paste non-removable sticker on desktop & monitor with details of supplier's name, service center/ help line number & help line e-mail id, warranty expiry date with origin & assemble.	
18	Warranty	Standard 3 Years Full Warranty including Parts & Labor. During warranty period, all parts including consumables like Monitor, Processor, RAM, HDD, keyboard, mouse etc. to be replaced / repaired by vendor irrespective of type of damage occurred.	
19	Delivery Time	Ready Stock	
20	Price	Specification of Price	

Type-6: Technical Specifications of Tendered (Desktop PC Type – II)

SL No	Components	Specification	Bidder Specification
1	Brand	International Reputed Brand: HP/Dell/Lenovo/Acer/Asus	
2	Processor:	12 th Generation Intel® Core™ i5 (Minimum 3 GHz with turbo boost technology, 8 MB cache)	
3	Chipset:	B or Q	
4	RAM:	Single Slot 8 GB 3200 MHz DDR4 SD RAM Expandable	
5	HDD:	1TB SATA Hard Disk	
6	NIC Card	Built in NIC Card	
7	Graphics Card:	Integrated Intel UHD 630 Graphics	
8	Monitor:	18.5 inch LED Monitor with HDMI cable (Full HD)	
9	Optical Drive	Optional	
10	Power supply	Standard power supply & cables of the same brand	
11	Keyboard	Standard keyboard designed for the offered brand	
12	Mouse	Standard mouse designed for the offered brand	
13	Casing	Standard casing designed for the offered brand	
14	Operating Software	Free Dos	
15	Installation of Operating Software, Office Package and other application software	Bidder must install- (4) Windows 11 Professional 64-bit OS, (5) Office Standard Suite 2019 and (6) Other application software as selected and provided by the bank. The licenses will be activated by the bank.	



16	Sticker	Paste non-removable sticker on desktop & monitor with details of supplier's name, service center/ help line number & help line e-mail id, warranty expiry date with origin & assemble.	
17	Warranty	Standard 3 Years Full Warranty including Parts & Labor. During warranty period, all parts including consumables like Monitor, Processor, RAM, HDD, keyboard, mouse etc. to be replaced / repaired by vendor irrespective of type of damage occurred.	
18	Delivery Time	Ready Stock	
19	Price	Specification of Price	

Type-7: Technical Specifications of Tendered PC (Type – III) Genuine Windows 10 Professional 64-bit OS (OEM)

SL No	Components	Specification	Bidder Specification
1	Brand	International Reputed Brand: HP/Dell/Lenovo/Acer/Asus	
2	Processor:	12 th or 13 th Generation Intel® Core™ i3 (Minimum 3 GHz with turbo boost technology, 4 MB cache)	
3	Chipset:	Intel chipset compatible with Processor	
4	RAM:	Single Slot 8 GB 3200 MHz DDR4 SD RAM Expandable	
5	HDD:	1TB SATA Hard Disk	
6	SSD M.2	128GB	
7	NIC Card	Built in NIC Card	
8	Graphics Card:	Integrated Intel UHD 630 Graphics	
9	Monitor:	18.5 inch LED Monitor with HDMI cable (Full HD)	
10	Optical Drive	Optional	
11	Power supply	Standard power supply & cables of the same brand	
12	Keyboard	Standard keyboard designed for the offered brand	
13	Mouse	Standard mouse designed for the offered brand	
14	Casing	Standard casing designed for the offered brand	
15	Operating Software	Genuine Windows 11 Professional 64-bit OS	
16	Sticker	Paste non-removable sticker on desktop & monitor with details of supplier's name, service center/ help line number & help line e-mail id, Warranty expiry date with origin & assemble.	



18	Warranty	Standard 3 Years Full Warranty including Parts & Labor. During warranty period, all parts including consumables like Monitor, Processor, RAM, HDD, keyboard, mouse etc. to be replaced / repaired by vendor irrespective of type of damage occurred.	
19	Delivery Time	Ready Stock	
20	Price	Specification of Price	

Type-8: Technical Specifications of Tendered (PC Type – IV) Genuine Windows 10 Professional 64-bit OS (OEM)

SL No	Components	Specification	Bidder Specification
1	Brand	International Reputed Brand: HP/Dell/Lenovo/Acer/Asus	
2	Processor:	12 th or 13 th Generation Intel® Core™ i5 (Minimum 3 GHz with turbo boost technology, 6 MB cache)	
3	Chipset:	Intel chipset compatible with Processor	
4	RAM:	Single Slot 8 GB 3200 MHz DDR4 SD RAM Expandable	
5	HDD:	1TB SATA Hard Disk	
6	NIC Card	Built in NIC Card	
7	Graphics Card:	Integrated Intel UHD 630 Graphics	
8	Monitor:	18.5 inch LED Monitor with HDMI cable (Full HD)	
9	Optical Drive	Optional	
10	Power supply	Standard power supply & cables of the same brand	
11	Keyboard	Standard keyboard designed for the offered brand	
12	Mouse	Standard mouse designed for the offered brand	
13	Casing	Standard casing designed for the offered brand	
14	Operating Software	Genuine Windows 11 Professional 64-bit OS	
15	Sticker	Paste non-removable sticker on desktop & monitor with details of supplier's name, service center/ help line number & help line e-mail id, warranty expiry date with origin & assemble.	



16	Warranty	Standard 3 Years Full Warranty including Parts & Labor. During warranty period, all parts including consumables like Monitor, Processor, RAM, HDD, keyboard, mouse etc. to be replaced / repaired by vendor irrespective of type of damage occurred.	
17	Delivery Time	Ready Stock	
18	Price	Specification of Price	

Type-9: Technical Specifications of Tendered All-in-One (AIO) PC

SL No	Components	Specification	Bidder Specification
1	Brand	International Reputed Brand: HP/Dell/Lenovo/Acer/Asus	
2	Processor:	12 th Generation Intel® Core™ i5 (Minimum 3 GHz with turbo boost technology, 6 MB cache)	
3	Chipset:	Intel chipset compatible with Processor	
4	RAM:	Single Slot 8 GB 3200 MHz DDR4 SD RAM Expandable	
5	HDD:	1TB SATA Hard Disk	
6	NIC Card	Built in NIC Card	
7	Graphics Card:	Integrated Intel UHD 630 Graphics	
8	Monitor:	20.6 inch LED Monitor with HDMI cable (Full HD)	
9	Optical Drive	Optional	
10	Power supply	Standard power supply & cables of the same brand	
11	Keyboard	Standard keyboard designed for the offered brand	
12	Mouse	Standard mouse designed for the offered brand	
13	Casing	Standard casing designed for the offered brand	
14	Operating Software	Free DOS	
15	Installation of Operating Software, Office Package and other application software	Bidder must install- (7) Windows 11 Professional 64-bit OS, (8) Office Standard Suite 2019 and (9) Other application software as selected and Provided by the bank. The licenses will be activated by the bank.	
16	Sticker	Paste non-removable sticker on desktop & monitor with details of supplier's name, service center/ help line number & help line e- mail id, warranty expiry date with origin & assemble.	
17	Warranty	Standard 3 Years Full Warranty including Parts & Labor. During warranty period, all parts including consumables like Monitor, Processor, RAM, HDD, keyboard, mouse etc. to be replaced / repaired by vendor irrespective of type of damage occurred.	
18	Delivery Time	Ready Stock	
19	Price	Specification of Price	

Type-10: Technical Specifications of Tendered All-in-One (AIO) PC Genuine Windows 10 Professional 64-bit OS (OEM)

SL No	Components	Specification	Bidder Specification
1	Brand	International Reputed Brand: HP/Dell/Lenovo/Acer/Asus	
2	Processor:	12 th or 13 th Generation Intel® Core™ i5 (Minimum 3 GHz with turbo boost technology, 8 MB cache)	
3	Chipset:	Intel chipset compatible with Processor	
4	RAM:	Single Slot 8 GB 3200 MHz DDR4 SD RAM Expandable	
5	HDD:	1TB SATA Hard Disk	
6	NIC Card	Built in NIC Card	
7	Graphics Card:	Integrated Intel UHD 630 Graphics	
8	Monitor:	20.6 inch LED Monitor with HDMI cable (Full HD)	
9	Optical Drive	Optional	
10	Power supply	Standard power supply & cables of the same brand	
11	Keyboard	Standard keyboard designed for the offered brand	
12	Mouse	Standard mouse designed for the offered brand	
13	Casing	Standard casing designed for the offered brand	
14	Operating Software	Genuine Windows 10 Professional 64 bit OS	
15	Sticker	Paste non-removable sticker on desktop & monitor with details of supplier's name, service center/ help line number & help line e- mail id, warranty expiry date with origin & assemble.	
16	Warranty	Standard 3 Years Full Warranty including Parts & Labor. During warranty period, all parts including consumables like Monitor, Processor, RAM, HDD, keyboard, mouse etc. to be replaced / repaired by vendor irrespective of type of damage occurred.	
17	Delivery Time	Ready Stock	
18	Price	Specification of Price	

Type-11: Technical Specifications of Tendered Network Laser Printer

SL No	Components	Specification	Bidder Specification
1	Brand	International Reputed Brand: HP/Canon/Brother/Samsung/Xerox /Toshiba	
2	Printing Technology	Monochrome Laser	
3	Model	Please Mention	
4	Type	Laser Printer	
5	Print Speed (minimum)	40ppm	
6	Processor Speed	Please mention	
7	Resolution	Please mention	
8	Warm-Up Time(when the printer is turned on)	Please mention	
9	Feeder	Please mention	
10	Paper Input (minimum)	150 sheets	
11	Paper Output (minimum)	150 sheets	
12	Memory (RAM) (Minimum)	256 MB	
13	Paper Size	A4, Letter, Legal, Executive, Cards, Envelops and Any size printing.	
14	Interface (Built-in)	USB, LAN	
15	LAN/NIC	10/100/1000 Ethernet LAN	
16	Display	2-line LCD Display	
17	OS Compatibility	Please mention	



18	Power Supply Type	Please Mention	
19	Monthly Duty Cycle	Minimum 80,000 (A4 size) Page per month	
20	Product dimension	Please Mention	
21	Product weight	Please Mention	
22	Refill Toner price	Please Mention (Approx.)	
23	Sticker	Paste non-removable sticker on laptop with details of supplier's name, service center/ help line number & help line e-mail id, warranty expiry date with origin & assemble.	
24	Warranty	01 Year Full Warranty including Parts & Labor. During warranty period, all parts including consumables like Printer drum etc. to be replaced / repaired by vendor irrespective of type of damage occurred.	
25	Delivery Time	Ready Stock	
26	Price	Specification of Price	

Type-12: Technical Specifications of Tendered All-in-One (AIO) Color Printer

SL No	Components	Specification	Bidder Specification
1	Brand	International Reputed Brand: HP/Canon/Brother/Samsung/Dell	
2	Printing Technology	Monochrome Laser	
3	Model	Please Mention	
4	Type	Laser Printer	
5	Print Speed (minimum)	40ppm	
6	Processor Speed	Please mention	
7	Resolution	Please mention	
8	Warm-Up Time(when the printer is turned on)	Please mention	
9	Feeder	Please mention	
10	Paper Input (minimum)	150 sheets	
11	Paper Output (minimum)	150 sheets	
12	Memory (RAM) (minimum)	256 MB	
13	Paper Size	A4, Letter, Legal, Executive, Cards, Envelops and Any size printing.	
14	Interface (Built-in)	USB, LAN	
15	LAN/NIC	10/100/1000 Ethernet LAN	
16	Display	2-line LCD Display	
17	OS Compatibility	Please mention	
18	Power Supply Type	Please Mention	
19	Monthly Duty Cycle	Minimum 80,000 (A4 size) Page per month	
20	Product dimension	Please Mention	
21	Product weight	Please Mention	
22	Refill Toner price	Please Mention (Approx.)	
23	Sticker	Paste non-removable sticker on laptop with details of supplier's name, service center/ help line number & help line e-mail id, warranty expiry date with origin & assemble.	
24	Warranty	01 Year Full Warranty including Parts & Labor. During warranty period, all parts including consumables like Printer drum etc. to be replaced / repaired by vendor irrespective of type of damage occurred.	
25	Delivery Time	Ready Stock	
26	Price	Specification of Price	

Type-13: Technical Specifications of Tendered MICR Cheque Scanner

SL No	Components	Specification	Bidder Specification
1	Brand	Canon /Panini/ other international Brand	
2	Model	Please Mention	
3	Scanner Type	Cheque Scanner	
4	Scanning Speed	Minimum 50 Sheets	
5	Feeding Capacity	Minimum 50 Sheets	
6	MICR/OCR	MICR-E13B/CMC-7, OCR-E13B/OCR-A/OCR-B	
7	Interface	Hi-speed USB 2.0	
8	Country of Origin	Please Mention	
9	Country of Assemble	Please Mention	
10	OS Support	Windows XP, Windows 7, windows 8, widows 10, windows 11, windows server 8,10,12,16	
11	Warranty	Three years	
12	Price	Specification of Price	

Type-14: Technical Specifications of Tendered Flatbed Scanner

SL No	Components	Specification	Bidder Specification
1	Brand	International Reputed Brand: Cannon/HP/Epson	
2	Model	Please Mention	
3	Country of origin	Please mention	
4	Country of assemble	Please mention	
5	Scanner type	Flatbed Color Image Scanner	
6	Light Source	3-color (RGB) LED	
7	Optical Resolution	2400×4800 dpi (minimum)	
8	Selectable Resolution	25 -19, 200 dpi	

9	Scanning Element	CIS (Contact Image Sensor)	
10	Interface	USB2.0 High –Speed Mini-B (minimum)	
11	Scanning gradation (Color)	48bit input -> 48/24 bit output (minimum)	
12	Scanning gradation (greyscale)	16 bit input -> 8 bit output (minimum)	
13	Sticker	Paste non-removable sticker on printers with details of supplier's name, service center/ help line number & help line e-mail id, warranty expiry date with origin & assemble.	
14	Warranty	01 year full with support & spare parts	
15	Delivery time	Ready stock	
16	Price	Specification of Price	

Type-15: Technical Specifications of Tendered Flatbed Document Scanner

SL No	Components	Specification	Bidder Specification
1	Brand	International Reputed Brand: Canon/HP/Epson	
2	Model	Please Mention	
3	Country of origin	Please mention	
4	Country of assemble	Please mention	
5	Scanner Type	Flatbed / ADF; Color scanning	
6	Resolution	Hardware: Up to 600 x 600 dpi (color and mono, ADF); Up to 1200 x 1200 dpi (color and mono, flatbed); Optical: Up to 600 dpi (color and mono, ADF); Up to 1200 dpi	
7	Scan Area	ADF: 216 x 3100 mm (8.5 x 122 in); Flatbed: 216 x 297 mm (8.5 x 11.7 in)	
8	Duplex Scan	Please mention	
9	Paper Formats	Paper (banner, inkjet, photo, plain), envelopes, labels, cards (greeting, index)	
10	Optical Sensor	CMOS CIS (Contact Image Sensor)	
11	Light Source	Light Emitting Diode (LED)	
12	Speed	Up to 20 ppm/40 ipm (b & w, gray and color, 300 dpi) minimum	
13	Control Panel	Pl eas Mention	
14	Media Size	Letter; Legal; Executive; A4; A5; A6; B5; B5 (JIS)	
15	Media Weight	60 to 105 g/m ² (16 to 28 lb)	
16	Duty Cycle	Up to 1,500 pages (ADF)	
17	Output File Format	Please mention	
18	Environment	Please mention	
19	Power	Please mention	
20	Power Consumption	Please mention	
21	Interface	Hi-Speed USB 2.0	
22	OS Compatibility	Please Mention	



23	Advanced Features	Please Mention	
24	Included Accessories	Please Mention	
25	Dimension	Please Mention	
26	Weight	Please Mention	
27	Warranty	One-year	
28	Stock	Ready Stock	
29	Price	Specification of Price	

Type-16: Technical Specifications of Tendered Dot Matrix Printer (BRTA Bill Collection)

SL No	Components	Specification	Bidder Specification
1	Brand	Epson/ Any international renowned brand	
2	Model	Please mention	
3	Printer Method	Impact dot matrix	
4	Pins	Please mention	
5	Print Head Life	Please mention	
6	Continuous Paper	Please mention	
7	Printing Speed	Please mention	
8	Paper Handling	Please mention	
9	Input Buffer	Please mention	
	Dimension	Width : 362 mm; Depth : 275 mm; Height : 154 mm	
10	Weight	Approx. 4.1 kg	
11	Interface	Bi-directional parallel interface (IEEE-1284 nibble mode supported), USB 2.0 Full-Speed, Serial	
12	Sticker	Paste non-removable sticker on printers with details of supplier's name, service center/ help line number & help line e-mail id, warranty Expiry date with origin & assemble.	
13	Warranty	01 Year Warranty including Parts & Labor. During warranty period, all parts including consumables like Printer head etc. to be replaced / repaired by vendor irrespective of type of damage occurred.	
14	Delivery time	Ready stock	
15	Price	Specification of Price	

Type-17: Technical Specifications of Tendered POS Receipt Printer

SL No	Components	Specification	Bidder Specification
1	Brand	Epson/ Any international renowned brand	
2	Model	Please mention	
3	Product Type	POS DOT Printers (USB+PARALLEL)	
4	Print Method	Thermal line printing	
5	Font	Please mention	
6	Character Size	Please mention	
7	Character Sets	Please mention	
8	Characters Per Inch	Please mention	
9	Interface	Please mention	
10	Buffer	4 KB or 45 bytes	
11	Print Speed	Max 150mm/s	
12	MTBF	360,000 hours	
13	Duty Cycle	Please mention	
14	Power	DC + 24V ± 7%	
15	Power Supply	External power supply (Model: PS-180)	
16	Power Consumption	Please mention	
17	Safety	Oceania EMI AS/NZS CSPR22 Class A	
18	Dimension	(D x W x H) 140 × 199 × 146 mm	
19	Weight	1.7kg	
20	Sticker	Paste non-removable sticker on printers with details of supplier's name, service center/ help line number & help line e-mail id, warranty expiry date with origin & assemble.	



21	Warranty	01 Year Warranty including Parts & Labor. During warranty period, all parts including consumables like Printer head etc. to be Replaced / repaired by vendor irrespective of type of damage occurred.	
22	Delivery time	Ready stock	
23	Price	Specification of Price	

Type-18: Technical Specifications of Tendered 650VA offline UPS

SL No	Components	Specification	Bidder Specification
1	Capacity	650 VA	
2	Brand	Any international renowned brand	
3	Country of origin	Please mention	
4	Input	160-275 V 50 Hz	
5	Output	220 V	
6	Backup time	15 minutes at full load	
7	Features	Sin wave output Low & High Voltage auto shutdown Fully Automatic and Electricity Circuitry. Short Circuit Protection UPS can be activated without utility power. Surge and spike Suppression.	
8	Sticker	Paste non-removable sticker on UPS with details of supplier's name, service center/ help line number & help line e-mail id, warranty expiry date with origin & assemble.	
9	Warranty	02 year full with support & spare parts	
10	Delivery time	Ready stock	
11	Price	Specification of Price	

Type-19: Technical Specifications of Tendered 1200VA offline UPS

SL No	Components	Specification	Bidder Specification
1	Capacity	1200 VA	
2	Brand	Any international renowned brand	
3	Country of origin	Please mention	
4	Input	160-275 V 50 Hz	
5	Output	220 V	
6	Backup time	30 minutes at full load	

7	Features	Sin wave output Low & High Voltage auto shutdown Fully Automatic and Electricity Circuitry. Short Circuit Protection UPS can be activated without utility power. Surge and spike Suppression.	
8	Sticker	Paste non-removable sticker on UPS with details of supplier's name, service center/ help line number & help line e-mail id, warranty expiry date.	
9	Warranty	02 year full with support & spare parts	
10	Delivery time	Ready stock	
11	Price	Specification of Price	

Type-20: Technical Specifications of Tendered Multimedia Projector

Components		Specification	Bidder Specification
Brand		Any international renowned brand	
Model		Please mention	
Origin		Please mention	
Country of Manufacture		Please mention	
Projection Technology		Please mention	
LCD Panel		Please mention	
Resolution		Please mention	
Projection Lens	Type	Optical Zoom (Manual)/ Focus (Manual)	
	F-Number	1.49 – 1.72 (Minimum)	
	Focal Length	16.9-20.28 mm (Minimum)	
	Zoom Ratio	1-1.2 (Minimum)	
	Throw Ratio	1.30-1.56 (Wide-Tele) (Minimum)	
Lamp	Type	210 W UHE (Minimum)	
	Life	6,000 hrs. (Normal)/ 10,000 hrs.(eco) (Minimum)	
Screen Size (Projection Distance)	Zoom Wide	33”- 320” (0.91-9.07m) (Minimum)	
	Zoom Tele	33”- 320” (1.10-10.89m) (Minimum)	
	Standard size	60” screen 1.68-2.02m (Minimum)	
Brightness		3,300 lm/ 2,050lm (Minimum) 3,300lm (Minimum)	
Contrast Ratio		15,000 : 1	
Internal speaker (sound output)		2W Mono	
Connectivity		Please mention	
Operating Temperature		Please mention	
Direct Power On/ Off		Yes	
Start-Up Period		Please mention	
Cool Down Period		Please mention	
Air filter		Please mention	



Power Consumption (220240V)	Please mention	
Motorized Screen with remote control 234 x 302 x 77 mm (Minimum)		
Weight 2.5 kg (Maximum)		
Warranty & Delivery Time	01 Year Warranty including Parts and Labor & Ready Stock	
Price	Specification of Price	

** The above mentioned price is inclusive of all costs, taxes & VATs as per rule of the government of Bangladesh.

Name of the Bidder :

Designation of the Bidder :

Company Name :

Business Address :

Mobile No. :



ফার্স্ট সিকিউরিটি ইসলামী ব্যাংক পিএলসি.
فارسٲ سٲكٲورٲٲى اسلالمى بنك بى اإلسى FIRST SECURITY ISLAMIC BANK PLC.



First Security Islami Bank PLC
ICT Division

Head Office
Plot#12, 2nd & 3rd Floor, Main Road.
Block # A, P.S- Badda,
Bashundhara R/A, Dhaka-1229.

Web: <https://fsibplc.com/> ; email: ictp@fsibpld.com

Ref: FSIB/HO/ICT/2025/108

Date: 15.01.2025

TENDER FOR SUPPLYING NETWORK & STRUCTURE CABLING EQUIPMENT [Category # 2]

Bidder Reg. No.

Section A: General Information

SN	Item	Description					
1	Name of the Bank	First Security Islami Bank PLC					
2	Procuring Entity Name	Information & Communication Technology Division					
3	Invitation of tender for	Supplying & installation of brand new Router, Switch, Structured Cabling & Access Control System equipment as per technical specifications detailed in "Section C" hereunder from the eligible and registered vendors/ suppliers/ distributors/ local agents or retailer of brand equipment manufacturers and retailer as specified in "Section B" hereunder.					
4	Invitation for Quotation Ref. & Date	FSIB/HO/ICT/2025/108 Date: 15.01.2025					
5	Procurement Method	Open Tendering Method					
6	Source of Fund	First Security Islami Bank PLC					
7	Registration of bidders & price of Tender Document:	The interested eligible bidders have to enroll their name by submitting a prayer along with a non-refundable registration/enrollment fee Tk.3,500.00 (Taka Three Thousand Five Hundred) only in the form of "Payment Order" in favor of "First Security Islami Bank PLC" during submission of tender. No Tender documents will be sold physically. The bidder have to copy or download this tender documents from the website: https://fsibplc.com/tender and place them on their own letterhead to submit their bid.					
08	Schedule Distribution Dates, Times & Price	Schedule Distribution Date & Time	Pre- Bid Meeting	Submission Date & Time	Tender Opening	Schedule Price (BDT)	
		Start	End	Date & Time	End	Date & Time	3500/- (Non-Refundable)
		15.01.2025	01.01.2025	20.01.2025	23.01.2025	23.01.2025	
		10.00 AM	3:00 PM	2:30 PM	03:00 PM	03:35 PM	
09	Tender Validity	01 (One) Year from the date of Notification of Award [NOA]					
10	Place of opening tender documents	First Security Islami Bank PLC, Plot#12, 2 nd & 3 rd Floor, Main Road. Block # A, P.S- Badda, Bashundhara R/A, Dhaka-1229.					
11	Composition of bid Price shall be inclusive of	The costs of complete installation of the equipment as instructed by the bank, testing, commissioning, delivering to directed site and admissible VAT, excise duty, subsidiary duty, import duty, ATV, AIT etc. all types of taxes and revenues of the government and other regulatory authorities along with time value of money up to settlement of bills taking clearances from the end user of the bank.					
12	Delivery Address	First Security Islami Bank PLC, Plot#12, 2 nd & 3 rd Floor, Main Road. Block # A, P.S- Badda, Bashundhara R/A, Dhaka-1229.					
13	Mode of payment	The supplier will have to submit the bill after supplying of all equipment with delivery challan. The bill will be paid after getting the satisfactory certificate from ICT Division, FSIB, Head Office expressing clearly that the end user has no objection.					

Signature & Seal of the bidder

14	Submission of bidders Qualifications/Eligibility and course of bidder	The interested registered bidder shall copy the "bidders' qualification" form from the webpage and place them on their own letterhead write their qualifications and individual information in a separate sealed envelope with proper labeling mentioning- "Bidder's Qualifications /Eligibility for supplying Network equipment", Name of the bidder & Registration No.
15	Submission of Technical Specifications	The interested registered bidder shall copy the Asked Technical Specifications form from the webpage and place them on their own letterhead write their own specifications and part numbers in the designated fields and submit the document along with the supporting original brochure, detail color picture in a separate sealed envelope with proper labeling mentioning- "Technical Specifications- for supplying Network equipment", Name of the bidder & Registration No. All the bidders have to submit the softcopy of their personal data and technical offers in a readable CD/DVD ROM along with the technical offer and send a copy of the same after opening of the tender to the email address: ictp@fsiblb.com
16	Submission of Financial Offer	The interested registered bidder shall copy the Financial Offer form from the webpage and place them on their own letterhead and write their price offer for Section C in the designated field(s) and submit the document in a separate sealed envelope with proper labeling mentioning- "Financial Offer- for supplying Network equipment", Name of the bidder & Registration No.
17	Name and address of the Office for receiving tender(s)	CITO & Head of ICT Division. First Security Islami Bank PLC, Plot#12, 2 nd & 3 rd Floor, Main Road. Block # A, P.S- Badda, Bashundhara R/A, Dhaka-1229.
18	Address of Official Inviting Tender	Do.
19	Contact Details	IPT: 09678544303 email: ictp@fsiblb.com
20	Special Instruction	The Bank Authority reserves the right to - <ol style="list-style-type: none"> 1. Explain or clarify the terms of this tender notice in its own way, 2. Bring necessary changes in the notice 3. Increase or decrease the tender quantity 4. Reject the lowest 5. Reject any or all bids 6. Select any bidder deems fit and proper by them 7. Bidder can bid full or any part of the Section "C" <p>The bank authority can perform all the above things without assigning any reason. The bidder/supplier shall have no right to challenge the decision of the Bank Authority in any court of law or to any arbitrator.</p>

Signature & Seal of the bidder

TENDER FOR SUPPLYING NETWORK EQUIPMENT

Tender Ref. FSIB/HO/ICT/2025/108

Date:

Bidder Reg. No.**Section B: Bidder's Information and Qualifications/Eligibility**

SN	Description	Qualification	Response	Remarks
01	Name of the Bidder	Required		Attach NID copy
02	Designation of the Bidder	Required		
03	Company Name	Required		
04	Company Type [Proprietorship, Partnership, Private PLC, Public PLC etc.]	Required		
05	Website address of the company	Required		
06	Bidder's Office Phone No.	Required		Attach bill copy
07	Bidder's email address	Required		Send "Test" mail to ictp@fsibld.com
08	Bidder's Mobile No.	Required		
09	Verified Business Address	Required		Attach proof
10	Name of Contact Person	Required		Attach NID copy
11	Designation of the contact Person	Required		
12	Official email address	Required		Send "Test" mail to ictp@fsibld.com
13	Valid Trade License No.	Required		Attach proof
15	Valid VAT Registration No.	Required		Attach proof
15	Valid ETIN	Required		Attach proof
16	Valid IRC No.	Required		Attach proof
17	Authorization of the Principal	Required		Attach proof
18	Bank solvency certificate	Required		Attach proof
19	Are you adequately solvent to sale on? Credit for a period of 6 months or more?	Yes/No.		
20	Experience: The bidder must have 3 years of experience for supplying similar products in at least 3 different commercial Banks of Bangladesh.	Required Bank- WO- Date- Quantity-		Attach proof
21	OM / Manufacturer's Authorization Letter: Bidder must have Manufacturer's Authorization Letter to bid the tender			Attach proof
22	Integration with existing solution: In case of enhancement with existing project, Bidder must have the capacity to provide service of the existing installed manager software or system and bidder must ensure availability to have spare parts for the existing and new installations' devices for further three years			SLA Should be maintained
21	Principal's Name, Postal Address, Web address	Required		Might be verified
22	Are you Banned by any bank authority or? Government agency?	Yes/No		
23	Will you import the product from original? Equipment manufacturer? If no, who will import your products give its details	Yes/No./details		

Statement of the bidder: All the above information provided hereinabove are true. We will supply the order from genuine, valid and lawful sources and will pay all admissible VAT, Tax & other duties as per rule of the Government of Bangladesh.

Signature & Seal of the bidder

TENDER FOR SUPPLYING NETWORK EQUIPMENT

Tender Ref. FSIBL/HO/ICT/2025/108

Date: 08.12.2021

Bidder Reg. No.

Section C: Technical/Financial Specifications of Tendered Network Equipment

1. Router/Switch:

Brand :	To be mentioned
Model :	Model : To be mentioned
Country of origin :	USA/ EU/ UK
Country of manufacture :	Country of manufacture : To be mentioned
Enclosure Type and Form Factor :	Rack mountable, not more than 1U

Item Name	Specifications
Branch Router	
Router Type 1	Router should be onboard WAN or LAN 10/100/1000 ports - 2 RJ-45-based ports 2 SFP-based ports 1, NIM slots 2 Throughput 35 Mbps to 75 Mbps 8 GB Flash Memory default, 4 GB DRAM default with Security License, IP Base License, Network Plug-n-Play Connect for zero-touch device deployment, AC Power Supply Blank faceplate for NIM slot, rack mount kit 12month manufacturers replacement warranty
Router Type 2	Router should be 2 onboard GE, 2 NIM slots, 1 ISC slot, 4 GB Flash Memory default, 4 GB/8GB (maximum) DRAM default. Throughput 50 Mbps to 100 Mbps IP Base License & Security License AC Power Supply 4G Flash Memory for Soldered on motherboard 4G DRAM for Soldered on motherboard Blank faceplate for NIM slot 12month manufacturers replacement warranty
Router Type 3	8 Ports Dual GE WAN Ethernet Router Power Supply 66 Watt AC V2 IP Base License Network Plug-n-Play Connect for zero-touch device deployment Eco-friendly - Ship router with only Power cables only AC Power Cord (UK), C13, BS 1363, 2.5m Router Rackmount Wall mount Kit Security License. 12month manufacturers replacement warranty
ATM/Collection Booth Router	
Mikrotik Router- RB450GX4 or Similar	IPQ-4019 716 MHz , 4Core , 5 Gigabit , 1GB RAM , Router OS5 , microSD slot
Branch Switch	
Switch Type 1	24x 10/100 Ethernet ports, 2x 1GSFP and RJ-45 combo uplinks and 2x 1G SFP uplinks DRAM 512 MB, Flash memory 256 MB Forwarding bandwidth 6.4 Gbps Switching bandwidth 12.8 Gbps Forwarding rate 9.52 Mpps Maximum active VLANs 256 AC Power Cord (UK) 12month manufacturers replacement warranty

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Switch Type 2	24x 10/100/1000 Ethernet ports, 4x 1G SFP uplinks Forwarding bandwidth 28 Gbps Switching bandwidth 56Gbps Forwarding rate 41.67 Mpps MAC addresses 16000 AC Power Cord (UK), 12month manufacturers replacement warranty
Switch Type 3 (PoE)	24port GE, POE, 4x1G SFP 195W Forwarding bandwidth 28 Gbps Switching bandwidth 56Gbps Forwarding rate 41.67 Mpps MAC addresses 16000 AC Power Cord (UK), 12month manufacturers replacement warranty
Switch Type 4 (PoE)	8 port GE, POE, 2x1G SFP, 67W Forwarding bandwidth 10 Gbps Switching bandwidth 20 Gbps Forwarding rate 26.78 Mpps MAC addresses 16000 AC Power Cord (UK), 12month manufacturers replacement warranty
Switch Type 5	8-Port 10/100 Desktop Managed / Unmanaged Switch

2. IP Phone Sets:

Brand & Model	Specification	Country of Origin	Unit Price
AVAYA VANTAGE K175 dual port with camera or Similar	Mention	Mention	
AVAYA VANTAGE K155 port with camera or Similar	Mention	Mention	
AVAYA J139 IP PHONE or Similar	Mention	Mention	
Grandstream GRP2601P IP Phone With POE or Similar	Mention	Mention	
DINSTAR C60UP IP Phone With POE or Similar	Mention	Mention	
Fanvil X3SP IP Phone SIP PoE or Similar	Mention	Mention	
Avaya existing system IP phone perpetual user license	Perpetual per user license		
Avaya existing system IP phone perpetual 3rd party user license	Perpetual per user license		

3. Network Infrastructure

3.1 Copper Product: CAT6								
SL	Pro. Name	Products Description	Brand	Part No	Country of Origin	Unit Type	Unit	Unit Price
01	UTP Cat6 Cable	Cat 6 UTP 23 AWG LSZH	Rosenberger/ Panduit or Similar EU/USA/ UK base products		EU/USA/ UK	Box	01	
02	UTP Cat6 Cable	Cat 6 UTP 23 AWG PVC			EU/USA/ UK	Box	01	
03	Face Plate	Dual Shutter Face Plate			EU/USA/ UK	Nos.	01	
04	Modular Jack	Modular Jack, Cat.6, RJ45, UTP, 180° Tool Free			EU/USA/ UK	Nos.	01	
05	UTP Patch Cord	1M Patch Cord LSZH Factory Made, CAT-6			EU/USA/ UK	Nos.	01	

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06	UTP Patch Cord	2M Patch Cord LSZH Factory Made, CAT-6			EU/USA/ UK	Nos.	01	
08	UTP Patch Cord	3M Patch Cord LSZH Factory Made, CAT-6			EU/USA/ UK	Nos.	01	
09	UTP Patch Cord	5M Patch Cord LSZH Factory Made, CAT-6			EU/USA/ UK	Nos.	01	
10	UTP Patch Cord	10M Patch Cord LSZH Factory Made, CAT-6			EU/USA/ UK	Nos.	01	
11	Patch Panel	19" 1U 24P UTP Keystone Panel with 24 Nos. Modular Jack Loaded.			EU/USA/ UK	Nos.	01	
12	Wire Manager	19" 1U Cable Manager, Front & Rear Duck			USA	Nos.	01	
13	2U Wire Manager	19" 2U Cable Manager, Front & Rear Duck			USA	Nos.	01	
14	RJ 45 Connector	RJ45 Connector 5 Part			USA	Nos.	01	

3.2 Copper Product: CAT6A

SL	Pro. Name	Products Description	Brand	Part No	Country of Origin	Unit Type	Unit	Unit Price
01	UTP Cat6 Cable	CAT-6A UTP 23 AWG LSZH	Rosenberger/ Panduit or Similar EU/USA/ UK base products		EU/USA/ UK	Box	01	
02	UTP Cat6 Cable	CAT-6A UTP 23 AWG PVC			EU/USA/ UK	Box	01	
03	Modular Jack	Modular Jack, Cat-6A, RJ45, UTP, 180° Tool Free			EU/USA/ UK	Nos.	01	
04	UTP Patch Cord	1M Patch Cord LSZH Factory Made, CAT-6A			EU/USA/ UK	Nos.	01	
05	UTP Patch Cord	2M Patch Cord LSZH Factory Made, CAT-6A			EU/USA/ UK	Nos.	01	
06	UTP Patch Cord	3M Patch Cord LSZH Factory Made, CAT-6A Brand: Draka/ Rosenberger/ Panduit			EU/USA/ UK	Nos.	01	
08	UTP Patch Cord	5M Patch Cord LSZH Factory Made, CAT-6A			EU/USA/ UK	Nos.	01	
09	UTP Patch Cord	10M Patch Cord LSZH Factory Made, CAT-6A			EU/USA/ UK	Nos.	01	
10	Patch Panel	19" 1U 24P UTP Keystone Panel with 24 Nos. Modular CAT-6A Jack Loaded.			EU/USA/ UK	Nos.	01	

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11	2U Wire Manager	19" 2U Cable Manager, Front & Rear Duck			USA	Nos.	01	
12	RJ 45 Connector	CAT-6A RJ45 Connector 5 Part			USA	Nos.	01	
13	PDU	6 Port Rack Mount PDU Universal	Toten/ Clever		China	Nos.	01	

3.3 RACK CABINETS FOR SERVER & COMMUNICATION DEVICES

Sl. No.	Products Name	Specification	Brand	Part No	Country of Origin	Unit Type	Qty .	Unit Price
01	42U Rack	<p>42U Server Rack -</p> <p><u>Main Component:</u> * Size: 800 mm (w) x 42U (H) x 1000 mm (D) * Country of Origin: China.</p> <p><u>Others Component:</u> * Front Door: Glass Door. *Back Door: Dual Ventilation Port * 2Pcs 42U Vertical Cable Manager * Removable Side Panels * 2 Nos. 10 Port PDU * 01 Nos Sliding Trey for Keyboard & Mouse. *2 nos Fix Tray * 4 nos. cooling Fan hidden on the top shelf * Powder coated color finished * Color: Black.</p>	Toten/ Suntec or similar original factory-made reputed brand Rack		China	UNIT	01	
02	32U Rack	<p>32U Communication Rack -</p> <p><u>Main Component:</u> * Size: 600 mm (w) x 32U (H) x 800 mm (D) * Country of Origin: China.</p> <p><u>Others Component:</u> * Front Door: Glass Door. *Back Door: Dual Ventilation Port * 2Pcs 32U Vertical Cable Manager * Removable Side Panels * 2 Nos. 6 Port PDU * 01 Nos Sliding Trey for Keyboard & Mouse. *2 nos Fix Tray * 4 nos. cooling Fan hidden on the top shelf * Powder coated color finished * Color: Black.</p>	Toten/ Suntec or similar original factory-made reputed brand Rack		China	UNIT	01	
03	22U Rack	<p>22U Communication Rack -</p> <p><u>Main Component:</u> * Size: 600 mm (w) x 22U (H) x 800 mm (D) * Country of Origin: China</p> <p><u>Others Component:</u> * Front Door: Glass Door. *Back Door: Dual Ventilation Port *Removable Side Panels * 2 Nos. 6 Port PDU * 01 Nos Sliding Trey for Keyboard & Mouse. *2 nos Fix Tray * 4 nos. cooling Fan hidden on the top shelf * Powder coated color finished * Color: Black.</p>	Toten/ Suntec or similar original factory-made reputed brand Rack		China	UNIT	01	

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04	18U Rack	<p>18U Communication Rack -</p> <p><u>Main Component:</u> * Size: 600 mm (w) x 18U (H) x 600 mm (D) * Country of Origin: China</p> <p><u>Others Component:</u> * Front Door: Glass Door. *Back Door: Dual Ventilation Port *Removable Side Panels * 1 Nos. 6 Port PDU *2 nos Fix Tray * 4 nos. cooling Fan hidden on the top shelf * Powder coated color finished * Color: Black.</p>	Toten/ Suntec or similar original factory-made reputed brand Rack		China	UNIT	01	
05	15U Rack	<p>15U Communication Rack -</p> <p><u>Main Component:</u> * Size: 600 mm (w) x 15U (H) x 600 mm (D) * Country of Origin: China</p> <p><u>Others Component:</u> * Front Door: Glass Door. *Back Door: Dual Ventilation Port *Removable Side Panels * 1 Nos. 6 Port PDU *2 nos Fix Tray * 4 nos. cooling Fan hidden on the top shelf * Powder coated color finished * Color: Black.</p>	Toten/ Suntec or similar original factory-made reputed brand Rack		China	UNIT	01	
06	12U Rack	<p>12U Communication Rack -</p> <p><u>Main Component:</u> * Size: 600 mm (w) x 12U (H) x 600 mm (D) * Country of Origin: China</p> <p><u>Others Component:</u> * Front Door: Glass Door. *Back Door: Dual Ventilation Port *Removable Side Panels * 1 Nos. 6 Port PDU *2 nos Fix Tray * 4 nos. cooling Fan hidden on the top shelf * Powder coated color finished * Color: Black.</p>	Toten/ Suntec or similar original factory-made reputed brand Rack		China	UNIT	01	
07	9U Rack	<p>9U Communication Rack -</p> <p><u>Main Component:</u> * Size: 600 mm (w) x 9U (H) x 600 mm (D) * Country of Origin: China</p> <p><u>Others Component:</u> * Front Door: Glass Door. *Back Door: Dual Ventilation Port *Removable Side Panels * 1 Nos. 6 Port PDU *2 nos Fix Tray * 4 nos. cooling Fan hidden on the top shelf * Powder coated color finished * Color: Black.</p>	Toten/ Suntec or similar original factory-made reputed brand Rack		China	UNIT	01	

3.4 INSTALLATION CHARGE

S/N	Installation Type	Description	Unit Type	Unit	Unit Price
01	Switch / Router Installation (Inside Dhaka)	Installation Including Collecting Device from ICT Division (Bashundhara R/A) then deliver to Branch, Rack Dressing, Servicing, Testing, Checking, Numbering, Installation and Re Collect Old Device from Branch then Supply to ICT Division.	Job.	01	

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08	6U Rack	6U Communication Rack - <u>Main Component:</u> * Size: 600 mm (w) x 6U (H) x 600 mm (D) * Country of Origin: China <u>Others Component:</u> * Front Door: Glass Door. *Back Door: Dual Ventilation Port *Removable Side Panels * 1 Nos. 6 Port PDU *1 nos Fix Tray * 4 nos. cooling Fan hidden on the top shelf * Powder coated color finished * Color: Black.	Toten/Suntec or similar original factory-made reputed brand Rack	China	UNIT	01
02	Switch / Router Installation (Outside Dhaka)	Installation Including Collecting Device from ICT Division (Bashundhara R/A) then deliver to Branch, Rack Dressing, Servicing, Testing, Checking, Numbering, Installation and Re Collect Old Device from Branch then Supply to ICT Division.		Job.	01	
03	LAN Installation (Inside Dhaka)	Per Node Installation Including PVC Pipe Supply & Fitting, Group Cutting, Cable Laying, Face Plate Fitting, Modular Punching, Connector Punching, Rack Fitting, Dressing, Testing, Numbering, etc. Completed. Structured Cabling CAD-Drawing Submission after Work Completion.		Node.	01	
04	LAN Installation (Outside Dhaka)	Per Node Installation Including PVC Pipe Supply & Fitting, Group Cutting, Cable Laying, Face Plate Fitting, Modular Punching, Connector Punching, Rack Fitting, Dressing, Testing, Numbering, etc. Completed. Structured Cabling CAD-Drawing Submission after Work Completion.		Node.	01	

4. Access Control & Time Attendance System:

4.1. Fingerprint/RF/Passcode/Facial Recognized Attendance Terminal:

Features	Required specifications	Bidder's response
Brand	Nitgen	
Model	To be mentioned by the bidder	
Country of Origin	Korea	
User Capacity	Face : 50,000 (1:1) Fingerprint: 100,000 (1:1) (1:N) Card: 100,000	
Log Capacity	10,00,000	
Authentication Mode	SO, NL	
Memory Card	4 GB Nand/8 GB micro SD	
Touch Screen	5 Inch color touch LCD	
CPU	1 GHZ Quad Core	
Authentication Type	Face, Finger , RF, Pin	
Communication	TCP/IP, RS 232, RS 485, Wiegand IN/OUT	
Replay	Lock	
Manufacturer Authorization	From Nitgen	

4.2 Fingerprint/RF/Access Control Terminal:

Features	Required specifications	Bidder's response
Brand	Nitgen	
Model	To be mentioned by the bidder	
Country of Origin	Korea	
User Capacity	Max User : 10,000; Logs : 100,000 ; Image :10,000	
Log Capacity	100,000.00	

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Authentication Mode	SO, NL	
Display	1.77"Color LCD	
Authentication Type	Fingerprint +card	
Communication	TCP/IP	
Replay	Lock	
Manufacturer Authorization	From Nitgen	

4.3 EM Lock for Access Control

Features	Required specifications	Bidder's response
Brand	To be mentioned by the bidder	
Model	To be mentioned by the bidder	
Country of Origin	To be mentioned by the bidder	
Type	EM Type	
Holding Force	180 KG	
Electric Volt	12V DC	

4.4 Price Schedule including Accessories & Installation Charge:

Items	Quantity	Price
Item: 4.1 Fingerprint/RF/Passcode/Facial Recognized Attendance Terminal, Brand: Nitgen	01	
Item 4.2: Fingerprint/RF/Access Control Terminal, Brand: Nitgen	01	
Item: 4.3 EM Lock	01	
Network (LAN) Cable (brand: Draka or Similar (EU/USA Manufactured), Power Cable (BRB or Similar), PVC Conduits and etc	01	
Necessary accessories such as U Bracket or Z bracket as required	01	
Necessary (if) tempered glass door alignment as installed (Inside Dhaka District)	01	
Necessary (if) tempered glass door alignment as installed (Outside Dhaka District)	01	
Installation Charge within the periphery of Dhaka District	01	
Installation Charge outside the periphery of Dhaka District	01	
Total		

5.0 Switch / Router Repair

S/N	Type	Description	Unit Type	Unit	Unit Price
01	Cisco/Juniper Switch or Router Repair	Repair Including Collecting Device from ICT Division (Bashundhara R/A) then repair (Circuit/ LAN Port / WAN port/ Power Port / Adapter Change etc.) and deliver back to ICT Division.	Job.	01	

Name of the Bidder :
Designation of the Bidder :
Company Name :
Business Address :
Mobile No. :

Signature & Seal of the bidder