

LASER JET PRINTER (COLOR)

Ser		BN Requirements	Bidders Offer
1.	Name of item	Laser Jet printer (Color) (Heavy Duty)	
2.	Quantity	03 (Three)	
3.	Brand	To be mentioned	
4.	Model	To be mentioned	
5.	Country of Origin:	To be mentioned	
6.	Manufacturing Country	To be mentioned	
7.	Printing Resolution	600 x 600 dpi or higher	
8.	Printing speed	Black : 20 PPM or higher Color : 20 PPM or higher	
9.	Usable Media	Paper (plain, heavy, extra heavy, glossy, light, recycle, tough), envelops labels, glossy film, card stock.	
10.	Media Size	All standard sizes including A3, A4, A5, letter, legal, Executive, B5, envelope and custom sizes.	
11.	Paper Trays	To be mentioned	
12.	Processor	To be mentioned (Mentioned printing speed is to be maintained)	
13.	Duty cycle	150,000 pages per month or higher	
14.	RAM	To be mentioned (Mentioned printing speed is to be maintained)	
15.	Display	LCD Display	
16.	Standard Software/ Driver	Necessary installation software/driver are to be available in manufacturer website so that the printer can be installed in all operating system Environments including Windows 7, 8, 8.1, 10, Mobile OS, iOS, Android, Mac, Apple macOS Sierra v10.12, Apple macOS High Sierra v10.13, Apple macOS Mojave v10.14.	
17.	System Requirements	The printer should be able to run on all commercial computers with LAN/USB interfaces. As such necessary ports are to be available with the printer and required cables are to be supplied along with the printer.	
18.	Power supply	220V to 240V AC 50/60HZ.	
19.	Connectivity	1 Hi-Speed USB 2.0 port; 1 host USB at rear side; built-in Gigabit Ethernet 10/100/1000 Base-TX network port;	
20.	Accessories	(a) 02 set Toner Cartridge (01 set fitted & another 01 set Extra) (b) All standard accessories including power supply cable, printer cable for parallel port, manual etc. However a list of accessories is to be mentioned.	



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Ser	BN Requirements			Bidders Offer
21.	Spare support	Supplier must guarantee support for spare parts for at least 05 years.		
22.	General condition of tender	a. All items should be brand new and latest production range. b. The machine must be supplied complete and ready for immediate use without the requirement of any extra item both software and hardware.		
23.	Bidders are to certify that the model is likely to be in production line for at least 5 years from the date of submitting tender offer.			
Delivery Requirements				
24.	Inspection and Test. All Items are to be inspected and tested by ACINS Dhaka as per contract specification. On completion Acceptance Certificate will be issued by ACINS.			
25.	Delivery Schedule. Within 07 days from the date of issue of work order or signing contract:			
26.	Warranty Certificate. Warranty for each machine must be provided as follows: a. Warranty repair/ replacement of all types of parts for at least 01 (one) year. Warranty shall be effective from the date of acceptance by the consignee. b. Upon receipt of information If any defect occurs during the stipulated Warranty Period the Supplier will provide service by next 2 working days and repair or replace the equipment (or any part thereof) free of cost. c. If the supplier failed to repair within 2 (Two) days (from the date of receiving request), Such non-operational period will extend the warranty period beyond 01(one) years. d. One copy of warranty certificate is to be given to the users at the time of delivery of the machine			
27.	Price of the Machine. Bidders are to submit price for their offered brand and model. Qty Unit Price Total Price			
Other Information				
28.	Qualification of Bidder a. Enlisted supplier of NSSD Dhaka. b. Supplier Must be permitted by the authorized Agent/sole distributors/Principal of the brand. c. Sole distributorship certificate of the distributor from the manufacturers/Principal is to be submitted with the tender offer.			
29.	Source of Supply: Bidder is to clearly state the original source of supply in details.			
30.	Payment. Payment will be made in local currency as per BN procurement regulation.			
31.	Validity of Offer. 120 days from the date of opening tender.			




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UPS OFF LINE

Ser	Description	Previous Specification	Remarks
1.	Item	UPS (Off line)	
2.	Use	Office Use	
3.	Quantity	05 (Five) 03 (Three)	
4.	Brand	To be mentioned.	
5.	Model	To be mentioned	
6.	Manufacturer	To be Mentioned	
7.	Country of Origin	To be Mentioned	
9.	Technology	Line-Interactive	
10.	Capacity	650VA	
11.	AC Mode	Input Voltage : 160V-275V AC Output Voltage : 110V AC OR 220V AC + 8% Input Frequency : 50/60 Hz + 0.5%	
12.	Inverter Mode	Output Wave Form : Simulated sine wave (Battery mode) Output Voltage : Sine wave (AC mode) Output Frequency : 50Hz $\pm$ 1% (Battery mode)	
13.	Application (Maximum)	1 PC	
14.	Transfer Time	< 2 Mili Sec.	
15.	Battery Recharging	8-10 hrs or Less	
16.	Back up Time at Full Load	Minimum 15-25 Minutes	
17.	Back up Time at Half Load	Minimum 20-30 Minutes	
18.	Protection	Spike, Surge, Blackout, Brownouts, Overload, Short Circuit, Under & Over Voltage, Battery Low & Battery Over Charge	
19.	Noise (EM/ RGI) Filter	Built in	
20.	Bidders are to certify that the model is likely to be in production line for at least 5 years from the date of submitting tender offer.		
Delivery Requirements			
21.	Inspection and Test. All Items are to be inspected and tested by ACINS Dhaka as per contract specification. On completion Acceptance Certificate will be issued by ACINS.		
22.	Delivery Schedule. Within 07 days from the date of issue of work order or signing contract:		



23.	Warranty Certificate. Warranty for each machine must be provided as follows: a. Warranty repair/ replacement of all types of parts for at least 01 (one) year. Warranty shall be effective from the date of acceptance by the consignee. b. Upon receipt of information If any defect occurs during the stipulated Warranty Period the Supplier will provide service by next 2 working days and repair or replace the equipment (or any part thereof) free of cost. c. If the supplier failed to repair within 2 (Two) days (from the date of receiving request), Such non-operational period will extend the warranty period beyond 01(one) years. d. One copy of warranty certificate is to be given to the users at the time of delivery of the machine		
24.	Price of the Machine. Bidders are to submit price for their offered brand and model.	Qty	Unit Price Total Price
Other Information			
25.	Qualification of Bidder a. Enlisted supplier of NSSD Dhaka. b. Supplier Must be permitted by the authorized Agent/sole distributors/Principal of the brand. c. Sole distributorship certificate of the distributor from the manufacturers/Principal is to be submitted with the tender offer.		
26.	Source of Supply: Bidder is to clearly state the original source of supply in details.		
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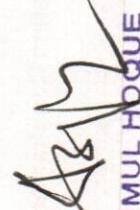
SCANNER MACHINE

BN Requirements		Bidders Offers
1.	Item :	Scanner Machine
2.	Use:	Office Use
3.	Quantity:	02 (Two)
4.	Brand:	EPSON/CANON/HP
5.	Model:	To be mentioned
6.	Country of Origin:	JAPAN/USA/ EU COUNTRIES
7.	Country of Manufacture:	To be mentioned
8.	Scan Type:	Flatbed with ADF
9.	Optical Resolution:	4800 dpi or higher
10.	Optical Sensor:	CIS (Contact Image Sensor).
11.	Scan Speed:	Color 300 dpi approximately 10 seconds Color 600 dpi approximately 29 seconds
12.	Light Source:	Three-color RGB LEDs.
13.	Preview Speed:	11 sec or lower.
14.	Interface:	Hi-speed USB 2.0.
15.	Maximum Scan Area:	8.5" x 14" (A-4, Letter & Legal Size)
16.	Dimensions (W x D x H):	To be mentioned,
17.	Key Feature	Extendable hinge and detachable Lid: The extendable hinge on the scanner enables you to scan documents up to 6mm thick with the lid closed. And for thicker items such as books and photo albums, simply remove the lid.
18.	Weight:	To be mentioned.
19.	Standard Software/Drivers:	All necessary installation software/Drivers will be supplied in CD along with the Scanner so that the Scanner can be installed in all operating system Environments including Windows 7 & 8, 10.
20.	System Requirements:	The Scanner should be able to run on all IBM/HP/DELL PC/AT compatible computers with USB interfaces. As such necessary ports are to be available with the printer and required cables are to be supplied along with the Scanner.
21.	Power supply:	To be mentioned.
22.	Accessories:	Power supply cable and other standard accessories. iii) 5 Point Power Strip with 15 ft Extension Cable, Brand: Acceptable by Authority.
23.	Manufacture Authorization:	Must be submitted the MAL with the tender documents.



Ser	BN Requirements	Bidders Offers
Delivery Requirements		
24.	Inspection and Test. All Items are to be inspected and tested by ACINS Dhaka as per contract specification. On completion Acceptance Certificate will be issued by ACINS.	
25.	Delivery Schedule. Within 07 days from the date of issue of work order or signing contract	
26.	Warranty Certificate. Warranty for each machine must be provided as follows: a. Warranty repair/ replacement of all types of parts for at least 01 (one) year. Warranty shall be effective from the date of acceptance by the consignee. b. Upon receipt of information If any defect occurs during the stipulated Warranty Period the Supplier will provide service by next 2 working days and repair or replace the equipment (or any part thereof) free of cost. c. If the supplier failed to repair within 2 (Two) days (from the date of receiving request), Such non-operational period will extend the warranty period beyond 01(one) years. d. One copy of warranty certificate is to be given to the users at the time of delivery of the machine	
27.	Price of the Machine. Bidders are to submit price for their offered brand and model: <u>Qty</u> <u>Unit Price</u> <u>Total Price</u>	
Other Information		
28.	Qualification of Bidder a. Enlisted supplier of NSSD Dhaka. b. Supplier Must be permitted by the authorized Agent/sole distributors/Principal of the brand. Sole distributorship certificate of the distributor from the manufacturers/Principal is to be submitted with the tender offer.	
29.	Source of Supply: Bidder is to clearly state the original source of supply in details	
30.	Payment. Payment will be made in local currency as per BN procurement regulation	
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PPC MACHINE (B&W)

Ser	Item :	BN Requirements	Bidder Offers
1.	Use:	PPC Machine (B&W)	
2.	Quantity:	Office Use	
3.	Brand:	02 (Two)	
4.	Model:	Toshiba/Canon/Kyocera/Sharp	
5.	Year of Manufacturer:	To be mentioned	
6.	Type:	2022 or Late	
7.	Country of Origin:	Desktop.	
8.	Country of Manufacture:	USA/ Japan/EU Countries	
9.	Resolution:	To be mentioned	
10.	Original Paper Size:	600 x 600 dpi or higher, 2400 x 600 dpi (With Smoothing)	
11.	Display	To be mentioned.	
12.	Paper Capacity:	3-Line or higher	
13.	Multiple Copying:	Tray 1: 550 sheets & 100 sheets Bypass or higher.	
14.	RAM:	1 ~ 999 copies or higher	
15.	Duplex unit:	512 MB or higher.	
16.	Zoom Copy Range:	Built-In Duplex Unit (two – Sided Copier)	
17.	Cartridge:	Max. Legal (8.5" x 14 & quot;);only for By pass Tray, A4(8" x 11")& amp; Letter size or higher	
18.	Warm up Time:	Black	
19.	First Copy Time:	Approx. 12 sec or Less	
20.	Power Supply:	09 seconds or Less	
21.	Power Consumption	To be mentioned	
22.	Copy/Printing Speed:	Max. 1.84 kW (220V -240V)	
23.	Interface:	25 ppm or higher	
24.	Dimension in mm:	USB 2.0 or higher	
25.	Net Weight in kg:	To be mentioned	
26.	Optional Features:	To be mentioned by bidder	
27.	Accessories:	Bidder is to mention optional feature if available	
28.	Warranty	02 X Cartridge (01 Fitted & 01 Extra) All required cables, driver CD, Manual guide book etc	
29.		Minimum 1 year warranty	
30.			
31.			
32.			

List of Consumables. Bidders are to submit the list of consumables required for the PPC Machine (like, Toner, Cartridge, Drum, Developer, Cleaning Blade, etc): To be mentioned.

Price of Consumables. Bidders are to submit price of consumables as mentioned in 'List of Consumables' above in BDT (including VAT and IT) in the following format:

Ser	Name of Consumables	Price
a.	Bidders are to mention output (Copy volume) of consumables as mentioned in 'List of Consumables' above in the following format:	
1		



Ser	BN Requirements	Bidder Offers
33.	List and Price of Spares. Bidders are to submit separate lists of mechanical and electrical/electronic parts which are likely to be required during the service life (6 years) of the machine. The list should include unit price of each part in BDT (including VAT and IT). If any spare part which is not mentioned by the bidder but is required for repair, the bidder is to supply the spare free of cost.	
34.	Consumables and Spare Parts supply Certificate. Bidders are to submit a certificate stating that they agree to supply any item in any quantity in the price mentioned in serial no. 30 and 33 for 2 (two) years from the date of acceptance of the Machine.	
35.	Bidders are to certify that the model is likely to be in production line for at least 5 years from the date of submitting tender offer.	
Delivery Requirements		
36.	Inspection and Test. All Items are to be inspected and tested by ACINS Dhaka as per contract specification. On completion Acceptance Certificate will be issued by ACINS.	
37.	Delivery Schedule. Within 30 ^{07 (Seven)} days from the date of issue of work order or signing contract:	
38.	Warranty Certificate. Warranty for each machine must be provided as follows: a. Warranty repair/ replacement of all types of parts for at least 01 (one) year. Warranty shall be effective from the date of acceptance by the consignee. b. Upon receipt of information If any defect occurs during the stipulated Warranty Period the Supplier will provide service by next 2 working days and repair or replace the equipment (or any part thereof) free of cost. c. If the supplier failed to repair within 2 (Two) days (from the date of receiving request), Such non-operational period will extend the warranty period beyond 01(one) years. d. One copy of warranty certificate is to be given to the users at the time of delivery of the machine	
39.	Price of the Machine. Bidders are to submit price for their offered brand and model.	
Other Information		
40.	Qualification of Bidder a. Enlisted supplier of NSSD. b. Supplier Must be permitted by the authorized Agent/sole distributors/Principal of the brand. c. Sole distributorship certificate of the distributor from the manufacturers/Principal is to be submitted with the tender offer.	
41.	Source of supply: Bidder is to clearly state the original source of supply in details.	
42.	Payment. Payment will be made in local currency as per BN procurement regulation.	
43.	Validity of Offer. 120 days from the date of opening tender.	




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SPECIFICATION: LASER JET PRINTER (HEAVY DUTY)

Ser	BN Requirements	Bidders' Offer/ Response
1.	Item : Laser Jet Printer (B&W) Heavy Duty	
2.	Use: Office Use	
3.	Quantity: <u>03 (Three) 02 (Two)</u>	
4.	Brand: HP/Brother/Canon/Epson	
5.	Model: To be mentioned	
6.	Country of Origin: To be mentioned	
7.	Country of Manufacture: To be mentioned	
8.	Printing speed 60 ppm or higher	
9.	Print Memory 512 MB	
10.	Processor 1200 MHz or higher.	
11.	Printing Resolution 1200 x 1200 dpi or higher	
12.	Print Method Automatic Duplex Printing Facility From Both Tray	
13.	Display: 4.3 inch touch screen or better.	
14.	First Page Print 5.0 Sec or Less	
15.	Paper Tray & Sizes: Tray 1: Letter, legal, statement, executive, index cards, envelopes. Tray 2: Letter, legal executive (Up to 250-sheet input tray, 50-sheet multi-purpose tray or higher)	
16.	Media Type Envelopes, transparencies, labels, plain paper, bond paper, recycled paper, card stock, punched paper, preprinted paper	
17.	Duty cycle 2,50,000 pages per month or higher	
18.	Connectivity 1. Hi-Speed 2.0 USB Port, 1 host USB at rear side; built-in Gigabit Ethernet 10/100/1000 Base-TX network port.	
19.	Power supply 220 to 240 Volts AC, 50/60 Hz or higher.	
20.	Interface USB 2.0, Gigabit LAN, USB host, USB host (internal).	
21.	Standard Software/ Driver Necessary installation software/driver is to be available in manufacturer website so that the printer can be installed in all operating system including Windows XP, 7, 8.1 and 10 or Later.	
22.	System Requirements The printer should be able to run on all commercial computers with parallel/USB interfaces. As such necessary ports are to be available with the printer and required cables are to be supplied along with the printer.	
23.	Accessories (a) 02 X Toner Cartridge (01 Fitted & 01 Extra each machine) (b) All standard accessories including power supply cable, printer cable for parallel port, manual etc. However a list of accessories is to be mentioned.	



Ser	BN Requirements			Bidders' Offer/ Response
24.	Warranty	01 (One) year full (Hardware, Software, Accessories etc.) onsite warranty covering free parts including free labor.		
25.	List of Consumables:	Bidders are to submit the list of consumables required for the Printer (like, toner cartridge, Drum etc): To be mentioned.		
26.	Price of Consumables:	Bidders are to submit price of consumables as mentioned in 'List of Consumables' above in BDT (including VAT and IT) in the following format:		
		Ser	Name of Consumables	Price
		1		
27.	Out Put of Consumables:	a. Bidders are to mention output (Copy volume) of consumables as mentioned in 'List of Consumables' above in the following format:		
		Ser	Name of Consumables	Out put
		1		
28.	List and Price of Spares:	Bidders are to submit separate lists of mechanical and electrical/electronic parts which are likely to be required during the service life (6 years) of the machine. The list should include unit price of each parts in BDT(including VAT and IT). If any spare part which is not mentioned by the bidder but is required for repair, the bidder is to supply the spare free of cost.		
29.	Consumables and Spare Parts supply Certificate:	Bidders are to submit a certificate stating that they agree to supply any item in any quantity in the price of consumables and spares mentioned above for 2 (two) years from the date of acceptance of the printer.		
Delivery Requirements				
30.	Inspection and Test. All Items are to be inspected and tested by ACINS Dhaka as per contract specification. On completion Acceptance Certificate will be issued by ACINS.			
31.	Delivery Schedule. Within 07 days from the date of issue of work order or signing contract:			
32.	Warranty Certificate. Warranty for each machine must be provided as follows:			
	a.	Warranty repair/ replacement of all types of parts for at least 01 (one) year. Warranty shall be effective from the date of acceptance by the consignee.		
	b.	Upon receipt of information If any defect occurs during the stipulated Warranty Period the Supplier will provide service by next 2 working days and repair or replace the equipment (or any part thereof) free of cost.		
	c.	If the supplier failed to repair within 02 (Two) days (from the date of receiving request), Such non-operational period will extend the warranty period beyond 01(one) years.		
	d.	One copy of warranty certificate is to be given to the users at the time of delivery of the machine		



Ser		BN Requirements			Bidders' Offer/ Response
33.	<u>Price of the Machine.</u> Bidders are to submit price for their offered brand and model. <u>Qty</u> <u>Unit Price</u> <u>Total Price</u>				
<u>Other Information</u>					
34.	<u>Qualification of Bidder</u>				
a. Enlisted supplier of NSSD Dhaka.					
b. Supplier Must be permitted by the authorized Agent/sole distributors/Principal of the brand.					
c. Sole distributorship certificate of the distributor from the manufacturers/Principal is to be submitted with the tender offer.					
35.	<u>Source of Supply:</u> Bidder is to clearly state the original source of supply in details.				
36.	<u>Payment.</u> Payment will be made in local currency as per BN procurement regulation.				
37.	<u>Validity of Offer.</u> 120 days from the date of opening tender.				




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