

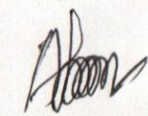
SPECIFICATION: LAPTOP COMPUTER FOR BN

NB: Bidders are to make specific offer or statement against BN requirements. A bidder responding or making offer with terms like 'complied' etc will be considered non-responsive.

Specifying Item and Quantity

Ser	BN Requirements		Bidders' Offer/Response
1.	Item :	Laptop Computer	
2.	Use:	Office Use	
3.	Quantity:	01 (One).	
4.	Brand:	To be mentioned	
5.	Model:	To be mentioned	
6.	Country of Origin:	JAPAN/USA/EU COUNTRIES/SOUTH KOREA	
7.	Country of Manufacture:	To be mentioned	
8.	Processor:	Intel Core i5-7200U, 7 th Gen(2.5 GHz up tp 3.1 with Intel Turbo Boost Technology, 3 MB Cache, 2 cores or higher	
9.	Clock Speed:	2.5 GHz Intel Turbo Boost Technology up to 3.1GHz, .	
10.	L3 Cache:	3MB or higher	
11.	Chipset:	To be mentioned	
12.	Graphics:	To be mentioned	
13.	Memory:	4 GB DDR4-2400 SDRAM	
14.	Display:	15.6 -inch Super Fine HD BL LED 220nits, 1366 x 768 pixels or higher.	
15.	HDD:	1 TB SATA Hard Disc or higher	
16.	Optical Disk Drive:	Dual Layer DVD Super Multi-writer	
17.	HD Audio:	Realtek® ALC269 HD Audio Codec with Dual Built-in Stereo Speakers which adopt DTS Boost HD Audio-in: External Mic-in, Digital Built-in Microphone; HD Audio-out: Headphone-out or higher	
18.	Bluetooth:	v4.0 or higher.	

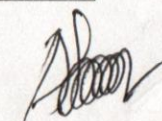
Ser	BN Requirements		Bidders' Offer/Response
19.	LAN and Wi-Fi:	1000/100/10 Ethernet PCI and WLAN 802.11BGN Wireless Network Connection	
20.	Web Cam:	720p HD Camera or Better.	
21.	User Interface:	Spill-resistant Keyboard Intelligent Touch Pad with Configurable Vertical and Horizontal Scroll Functions	
22.	Connector Interface:	USB 3.0 x 3 (Anytime USB Charge x 1), USB 2.0 x 1, VGA (External Display), RJ45 (LAN), HDMI-out, HDA-in, HDA-out, Power Adapter DC-in	
23.	Security:	To be mentioned	
24.	Dimensions:	To be mentioned	
25.	AC Adapter:	Input AC 100~240V, Output DC 19V 80W	
26.	Weight:	To be mentioned	
27.	Pointing Device:	Touch Pad.	
28.	Colour:	To be mentioned	
29.	Battery:	To be mentioned	
30.	Battery Back Up Time	4.5Hrs backup or higher	
31.	Operating System and Other Software:	Genuine 64 bit Windows 10 (Professional).	
32.	Warranty:	01 (one) year full on site warranty covering free parts and free labour.	
33.	Drivers:	All necessary Drivers for Video Card, Sound Card, LCD Display, NIC, Modem etc for running on Windows 7,8 & 10 OS are to be provided in a CD.	
34.	Accessories:	Following accessories shall be supplied with each Notebook PC: i) Carry Case of original brand. ii) AC Adapter for 220V of original brand. iii) 2/3 button USB optical-scroll-mouse of original brand.	



<u>Delivery Requirements</u>		
35.	<u>Inspection and Test</u>	
	Test and Trail. All Items are to be inspected and tested by ACINS (Dhaka) as per contract specification. On completion Acceptance Certificate will be issued by ACINS.	
36.	Delivery Schedule. After acceptance and approval of tender offer, successful bidder is to deliver Laptop Computer to the consignees mentioned below within 30 days from the date of issue of work order or signing contract:	
	Consignee	Quantity
	NSSD Dhaka	01 (One)
37.	Manual. User/Operational manual in English in the form of CD or DVD or Hard Copy is to be submitted during delivery.	
38.	Warranty Certificate. Warranty for each machine must be provided as follows: <ul style="list-style-type: none"> a. Warranty repair/ replacement of all types of parts for 01(one) year which ever is later. Warranty shall be effective from the date of acceptance of items by the consignee. b. If any defect occurs during the stipulated warranty period, BN will inform the supplier about the defect by quickest means. Upon receipt of such information, the supplier shall send his competent representative to BN site at the earliest (by next 2 working days) and repair or replace the equipment (or any part there of) 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) year. d. One copy of warranty certificate is to be given to the users at the delivery of the machine 	



<u>Price</u>				
39.	<u>Price of the Machine.</u> Bidders are to submit unit price for their offered brand and model.	<u>Qty</u>	<u>Unit Price</u>	<u>Total Price</u>
<u>Other</u>	<u>Information</u>			
40.	<u>Qualification of Bidder.</u> a. Only the enlisted supplier of NSSD Dhaka permitted by the authorized sole distributor(s) / principals of the brands and models are qualified to participate in the tender. Therefore, sole distributorship certificate from the Manufacturer or Principal is to be submitted with the tender offer. Manufactures, Principal or distributor Should Mention in the certificate that they, " We will provide all necessary on site after sales support in different naval bases". We have support center in Dhaka, Chittagong & Khulna". b. The bidder/distributor/principal must have after sales service centers in Dhaka, Chittagong and Khulna. The bidder is to mention addresses of the after sales service centers in Dhaka, Chittagong and Khulna.			
41.	<u>Source of Supply:</u> Bidder must clearly state the original source of supply in details(Address, Contact No, fax, email etc). BN may be inspect the items at original source.			
42.	<u>Payment.</u> Payment will be made in local currency (Including Vat, Tax and Other government charge as per rule) as per BN procurement regulation.			
43.	<u>Liquidated Damage.</u> LD for late delivery will apply as per FO-1/2013.			
44.	<u>Validity of Offer Required.</u> 120 days from the date of opening tender.			

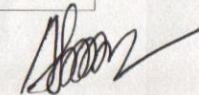


SPECIFICATION: LASER JET PRINTER (B&W) FOR BN

NB: Bidders are to make specific offer or statement against BN requirements. A bidder responding or making offer with terms like 'complied' etc will be considered non-responsive.

Specifying Item and Quantity

Ser	BN Requirements		Bidders' Offer/Response
1.	Item :	Laser Jet Printer (B&W)	
2.	Use:	Office Use	
3.	Quantity:	03 (Three)	
4.	Brand:	To be mentioned	
5.	Model:	To be mentioned	
6.	Bidders are to provide following information on the model(s) authenticated by manufacturer or principal: a. The date as to when the manufacturer first marketed the product. b. How long the model is likely to be in the production line from the date of submitting tender offer. c. Service life of the model		
7.	Country of Origin:	Japan/USA/EU	
8.	Country of Manufacture:	To be mentioned	
9.	Printing Resolution	1200 x 1200 dpi or higher	
10.	Printing speed	38 PPM A4 or higher (Black print Speed).	
11.	Print technology	600 dpi or higher.	
12.	Print Memory	128 MB or higher.	
13.	Processor	1200 MHz or higher.	
14.	Support Paper Sizes	Tray 1: Letter, legal, statement, executive, index cards, envelopes. Tray 2: Letter, legal executive.	
15.	Duty cycle	80,000 pages or higher	
16.	Paper Handling	Up to 250-sheet input tray, 100-sheet multi-purpose tray or higher.	
17.	Monthly Volume	750 to 4000 Pages.	
18.	Connectivity	10/100BaseTX, USB 2.0, Parallel	
19.	Power supply	220 to 240 Volts AC, 50/60 Hz	
20.	Standard Software/ Driver	Necessary installation software/driver is to be supplied in CD along with the printer so that the printer can be installed in all operating system Environments including Windows 9x, NT, XP, Windows 7.	



Ser	BN Requirements		Bidders' Offer/Response									
21.	System Requirements	The printer should be able to run on all IBM PC/AT compatible 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.										
22.	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.										
23.	Warranty	01 (One) year full (Hardware, Software, Accessories etc.) onsite warranty covering free parts including labour.										
24.	List of Consumables:	Bidders are to submit the list of consumables required for the Printer (like, toner cartridge, Drum etc): To be mentioned.										
25.	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: <table><tr><th>Ser</th><th>Name of Cosumables</th><th>Price</th></tr><tr><td>1</td><td></td><td></td></tr><tr><td>2</td><td></td><td></td></tr></table>	Ser	Name of Cosumables	Price	1			2			
Ser	Name of Cosumables	Price										
1												
2												
26.	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: <table><tr><th>Ser</th><th>Name of Cosumables</th><th>Out put</th></tr><tr><td>1</td><td></td><td></td></tr><tr><td>2</td><td></td><td></td></tr></table>	Ser	Name of Cosumables	Out put	1			2			
Ser	Name of Cosumables	Out put										
1												
2												

27.	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.	
28.	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. 25 and 27 for 2 (two) years from the date of acceptance of the printer.	
Delivery Requirements			
29.	Inspection and Test		
	Test and Trail. All Items are to be inspected and tested by ACINS (Dhaka) as per contract specification. On completion Acceptance Certificate will be issued by ACINS.		
30.	Delivery Schedule. After acceptance and approval of tender offer, successful bidder is to deliver Laser Jet Printer to the consignees mentioned below within 30 days from the date of issue of work order or signing contract:		
	Consignee	Quantity	
	NSSD Dhaka	03 (Three)	
31.	Manual. a. User/Operational manual in English in the form of CD or DVD or Hard Copy is to be submitted during delivery.		
32.	Warranty Certificate. Warranty for each machine must be provided as follows: a. Warranty repair/ replacement of all types of parts for 01 year whichever is later. Warranty shall be effective from the date of receipt by the consignee. b. If any defect occurs during the stipulated Warranty Period, BN will inform the Supplier about the defect by quickest means. Upon receipt of such information, the Supplier shall send his competent representative to BN site at the earliest (by next 2 working days) and repair or replace the equipment (or any part thereof) free of cost. c. One copy of warranty certificate is to be given to the users at the delivery of the machine.		

<u>Price</u>				
33.	<u>Price of the Machine.</u> Bidders are to submit unit price for their offered brand and model.	<u>Qty</u>	<u>Unit Price</u>	<u>Total</u>
		<u>Price</u>		
<u>Other Information</u>				
34.	<u>Evaluation of Tender Offer.</u> Tender offer(s) will be evaluated on the basis of following: a. Responsiveness of the bidder. b. Total Ownership Cost. c. Price.			
35.	<u>Qualification of Bidder.</u> a. Only the enlisted supplier of NSSD Dhaka permitted by the authorized sole distributor(s) / principals of the brands and models are qualified to participate in the tender. Therefore, sole distributorship certificate from the Manufacturer or Principal is to be submitted with the tender offer. b. The bidder must have after sales service centers in Dhaka, Chittagong and Khulna. The bidder is to mention addresses of the after sales service centers in Dhaka, Chittagong and Khulna.			
36.	<u>Manufacturer's and Principal's Address</u> a. Bidder is to clearly state the original source of supply in details. b. Bidder is to mention both manufacturer's and principal's postal address with Fax No, Phone No, e mail and web address.			
37.	<u>Production Certificate:</u> Current production certificate of the model must be submitted with the tender offer			
38.	<u>Payment.</u> Payment will be made in local currency as per BN Procurement Regulation.			
39.	<u>Liquidated Damage.</u> LD for late delivery will apply as per FO-1/2013.			
40.	<u>Validity of Offer Required.</u> 120 days from the date of opening tender.			

