

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/USAEU COUNTRIES/SOUTH KOREA	
7.	Country of Manufacture: To be mentioned	
8.	Processor: Intel Core i7-8700U 8 th Gen,3.1 GHz up to 4.1 GHz 8 MB Cache or higher	
9.	Clock Speed: 3.1 GHz Intel Turbo Boost Technology up to 3.1GHz, 5GT/s w Hyper Thread Technology or higher.	
10.	L3 Cache: 3MB or higher	
11.	Chipset: To be mentioned	
12.	Graphics: RAM 4 GB	
13.	Memory: 8GB DDR4 -2400 SDRAM or higher	
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 or higher	
17.	HD Audio: Built in	
18.	LAN and Wi-Fi: 1000/100/10 Ethernet PCI and WLAN 802.11BGN Wireless Network Connection	
19.	Web Cam: 720p HD Camera or higher	



Ser	BN Requirements		Bidders' Offer/Response
20.	User Interface:	Spill-resistant Keyboard Intelligent Touch Pad with Configurable Vertical and Horizontal Scroll Functions	
21.	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	
22.	AC Adapter:	Input AC 100~240V, Output DC 19V 80W	
23.	Weight:	To be mentioned	
24.	Pointing Device:	Touch Pad.	
25.	Colour:	To be mentioned	
26.	Battery:	To be mentioned	
27.	Battery Back Up Time	4.5Hrs backup or higher	
28.	Operating System and Other Software:	Genuine Licensed Windows 10(Home), 64 bit, DVD to be supplied from the source of supply of the Laptop Computer.	
29.	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.	
30.	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 with mouse pad.	
Delivery Requirements			
31.	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.		
32.	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)	
33.	Manual. User/Operational manual in English in the form of CD or DVD or Hard Copy is to be submitted during delivery.		

BN Requirements		Bidders' Offer/Response		
Ser				
34.	<u>Warranty Certificate.</u> Warranty for each machine must be provided as follows: 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 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) year. d. One copy of warranty certificate is to be given to the users at the delivery of the machine			
<u>Price</u>				
35.	<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 Information</u>				
36.	<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. Manufacturers, 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.			
37.	<u>Manufacturer Principal's Address:</u> Bidder is to clearly state the original source of supply in details.			
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.			



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 free 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 border="1"> <thead> <tr> <th>Ser</th><th>Name of Consumables</th><th>Price</th></tr> </thead> <tbody> <tr> <td>1</td><td></td><td></td></tr> <tr> <td>2</td><td></td><td></td></tr> </tbody> </table>	Ser	Name of Consumables	Price	1			2			
Ser	Name of Consumables	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 border="1"> <thead> <tr> <th>Ser</th><th>Name of Consumables</th><th>Out put</th></tr> </thead> <tbody> <tr> <td>1</td><td></td><td></td></tr> <tr> <td>2</td><td></td><td></td></tr> </tbody> </table>	Ser	Name of Consumables	Out put	1			2			
Ser	Name of Consumables	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(one) year whichever is later. Warranty shall be effective from the date of acceptance 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. 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 delivery of the machine.		

Price		Qty	Unit Price	Total
33.	Price of the Machine. Bidders are to submit unit price for their offered brand and model.	Price		
Other Information				
34.	Evaluation of Tender Offer. Tender offer(s) will be evaluated on the basis of following: a. Responsiveness of the bidder. b. Total Ownership Cost. c. Price.			
35.	Qualification of Bidder. 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. Manufacturers, 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.			
36.	Manufacturer's and Principal's Address a. Bidder is to clearly state the original source of supply in details with address, Tel & Mobile and e-mail address. b. Bidder is to mention both manufacturer's and principal's postal address with Fax No, Phone No, e mail and web address.			
37.	Production Certificate: Current production certificate of the model must be submitted with the tender offer.			
38.	Payment. Payment will be made in local currency as per BN Procurement Regulation.			
39.	Liquidated Damage. LD for late delivery will apply as per FO-1/2013.			
40.	Validity of Offer Required. 120 days from the date of opening tender.			

