

SPECIFICATION: UPS (ON LINE) FOR BN

Ser	Item	BN Requirements	Bidders' Offer/Response
1.	<u>UPS (On line)</u>		
2.	<u>Use</u>	Office Use	
3.	<u>Quantity:</u>	03 (Three)	
4.	<u>Brand:</u>	To be mentioned.	
5.	<u>Model:</u>	To be mentioned.	
6.	<u>Capacity:</u>	2KVA	
7.	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		
8.	<u>Technology</u>	Line-Interactive	
9.	<u>AC Mode</u>	Input Voltage : 220VAC+ 10%(Single phass) Output Voltage : 220 VAC $\pm$ 1% Input Frequency : 50/60 Hz $\pm$ 0.5%	
10.	<u>Inverter Mode</u>	Output Wave From : Quasi Square Wave (SYNCHRONIZED) Output Voltage : 220V AC $\pm$ 5% (Without Load) Output Frequency : 50/60 Hz $\pm$ 0.5% (As Input)	
11.	<u>Transfer Time</u>	On line	
12.	<u>Battery Recharging</u>	10-12 Hours	
13.	<u>Back up Time at Full Load</u>	Minimum 60 Minutes	
14.	<u>Back up Time at Half Load</u>	Minimum 2 hrs	
15.	<u>Protection</u>	Spike, Surge, Blackout, Brownouts, Overload, Short Circuit, Under & Over Voltage, Battery Low & Battery Over Charge.	
16.	<u>Noise (EM/RGI) Filter</u>	Built in	
17.	<u>Warranty</u>	01 (One) year full onsite warranty covering free parts including battery.	
Delivery Requirements			

18.	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.	
19.	Delivery Schedule. After acceptance and approval of tender offer, successful bidder is to deliver UPS to the consignees mentioned below within 07 days from the date of issue of work order or signing contract:		
20	Consignee	NSSD Dhaka	Quantity
	Manual. User/Operational manual in English is to be submitted during delivery.	03 (Three)	



21.	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	
Price		
22.	Price of the Machine. Bidders are to submit unit price for their offered brand and model.	Qty Price Unit Price Total
Other		
23.	Information Evaluation of Tender Offer. Tender offer(s) will be evaluated on the basis of following: a. Responsiveness of the bidder b. Compliance of tender specification by the bidder	
24.	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. b. The bidder must have after sales service centers in Dhaka, Chattogram and Khulna. The bidder is to mention addresses of the after sales service centers in Dhaka, Chattogram and Khulna.	
25.	Payment. Payment will be made in local currency as per BN procurement regulation.	
26.	Liquidated Damage. LD for late delivery will apply as per FO-1/2013.	
27.	Validity of Offer Required. 120 days from the date of opening tender.	


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