## BOSE INSTITUTE KOLKATA

Tender No.	:	BI/IT/01/2014-15
Tender Date	:	18.09.2014
Type of Tender	:	Limited
71		
Tender Title	:	5 KVA online UPS along with 15Nos 12V-26Ah S.M.F. Battery
Specification		V
		<ul> <li>Input 230V+/- 15% single phase, frequency 50 HZ +/- 3%</li> <li>Single Phase output 230VA/C +/- 1% Frequency 50 HZ +/- 0.2% Free running.</li> <li>Inverter efficiency -85%</li> <li>Wave form sinusoidal</li> <li>Rated power Factor 0.8 Lagging</li> <li>Cooling System Forced Air</li> <li>DC Volt Capacity 240 V DC/200 VDC</li> <li>Audio Alarms – AC Main failure, Battery backup, time of running out, output trip.</li> <li>Indicator on , main on, Inverter on, Battery under volts, Output over Load</li> <li>Rectifier section diode/ Thystore base</li> <li>Inverter Section I.G.B.T base</li> <li>By pass facility in case of UPS failure</li> <li>Static bypass transfer time within 5ms, In synchronous mode and 20 ms, In asynchronous mode.</li> <li>Rate for the buy back of Old 2 KVA &amp; 3 KVA (Aplab) existing UPS along with 15 Nos. 12V-26Ah SMF Battery, to be quoted separately and should be</li> </ul>
Quantity		adjusted with the quoted price for the main UPS.
Quantity	:	01
Last date & time for submission		10.10.2014 upto 14:00 hrs. (IST)
Date & time for opening of bids	:	10.10.2014 upto 14:00 hrs. (IST) 10.10.2014 at 15:00 hrs. (IST)
Submission of Tender (Address)	:	Purchase Section,
Submission of Tender (Address)	•	Bose Institute, Centenary Building, Annex Block (1 <sup>st</sup> Floor), P-1/12, CIT Scheme-VII-M, Kol-700054
Venue of bid opening	:	Adjacent hall of the Seminar Room, Annexe Building of the Centenary
1 6		Campus of the Institute.
For any query the interested bidders may contact (Dept. /Section /Div. /Unit)	:	Bio-Informatics Centre, Ph no.: 033-2569 3306
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General Terms & Conditions		1
Warranty	:	1yr. warranty from the date of successful installation.
Payments terms	:	After successful the delivery and installation.
Delivery schedule	:	Within 2 weeks from date of order. If any defect in the supplied item is found, it should be replaced immediately from your side.
Bid security (earnest money deposit), if applicable	:	NA
Submission of performance Bank	:	NA
Guarantee (PBG), if applicable		<b>X</b>
Any other information (if applicable)	:	NA
		ould be mentioned on the envelope positively
		to accept or reject any or all tenders either in part or in full. The reasons for
rejecting the tender of a prospective bidder will be disclosed only when enquiries are made.		