



Centre For Research In Nanoscience And Nanotechnology
University of Calcutta

Notice inviting Quotation No. Dir/026 /NIT /UPS/CRNN(2018) Dt. 28.02.2019

Sealed tender bids are hereby invited from authorized suppliers/ agents along with necessary business documents for 02 nos. 2KVA online UPS. Specifications of the online UPS are given below. Intended agencies are requested to submit their bids including the current Trade License, PAN, GST certificate in closed envelopes. Tender should reach the office of the CRNN, University of Calcutta, JD-II, Sec- III, Salt Lake, Kolkata:- 700106, within 15th March, 2019 by 4pm.

Category	Description
Configuration	2 KVA True On-Line Double Conversion UPS System
Accessories	System Should Include Rack, Batteries, Connectors etc.
Capacity	2 KVA with 30 Minutes Backup
AC Input Voltage Range	160-300 V AC,
AC Output Voltage	230 V AC, 1-phase $\pm 1\%$
Harmonic Distortion	<3% for Linear loads and <5% for Non-Linear Loads
Ambient Conditions	Operating Temp: 0-40 Deg C
Battery Back-up & Other Details	• The system must be capable of providing requisite battery back-up time of 30-40 mins using Sealed Maintenance Free Batteries. • Battery make: EXIDE/QUANTA
Make	APC
After Sales Support & Manufacturer's Credibility	• UPS OEM should not have been debarred/blacklisted in any Govt Department/Undertaking/PSU within last 05 years • UPS OEM should have its own service personnel for local support Stationed in Kolkata. • Bidder/OEM shall be confirmed to provide Comprehensive AMC Support minimum 5 years after expired the warranty period. Undertaking for the same required to be submitted.

Technical Terms and Conditions:

1. Vendor should quote separately for all the said Make. Please note that CU reserves the right to select the Make.

2. Installation, testing, commissioning, and integration of the components/equipment purchased is to be done by supplier(s) at our premises. Charges on account of installation and commissioning, if any, should be quoted separately. Otherwise it will be treated that all the charges for the same is included in quoted price.
3. Bidder or OEM must not be blacklisted at CU or any Government Organization in Country.
4. Photo copies of IT/PAN/ST/VAT/ GST /ISO Registration Certificate to be enclosed
5. Account No of Bank of the vendor/bidder
6. IFS code of Bank of the vendor/bidder
7. Please note that CU reserves the right to select the Vendor for placing Work Order and lowest quotation does not guarantee selection of Vendor.

(Prof. D. Guha)
Director, CRNN