



Ref. No.: Automation/NITD/20-21/08/01

Date:28/08/2020

Notice Inviting Limited Tender

Sub: - Supply and installation of 6 KVA online UPS at New Administrative Building Ground Floor.

Dear Vendors,

Please submit your competitive quotation along with the commercial terms and conditions for the following items within 10 working days.

Sl. No.	Description	Description
1.	6 KVA Online UPS with 30 Min Backup	<ol style="list-style-type: none">1. Double Conversion On-Line2. 5400 watts / 6000 VA3. Rack/Tower,4. Normal Output Voltage 230V, configurable for 220:230 or 240,5. Efficient at full load 94.0% or above,6. Output voltage distortion at most 3%,7. Output frequency 50-60 Hz,8. Built-I bypass,9. Thermal Circuit Breaker (250VAC/20A)10. Input voltage range 160 - 280V11. Operating Environment 0 - 50 °C (de-rate above 40 degC)12. Operating Relative Humidity 0 - 95% RH non condensing13. Operating Elevation 0-3000 meters14. Storage Elevation 0-15000 meters15. Audible Noise 45.00 dBA upto 70% load, 55dBA Max16. ISO 9001, ISO 14001, OHSAS 1800117. Battery: 192 VDC ,SMF, VRLA, Exide, Amar Raja, Panasonic, Amaron

General terms and Conditions:

- Applicable 5% GST (or equivalent), Delivery Charges, Installation and other expenses are all included in the final price.
- Technical Compliance: Bidder should submit details product datasheet conforming the required tender specifications and the same should be available in the manufacturer official website.
- The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- The price must be quoted in Indian Rupees.
- Time Schedule: The supply and installation work must be completed within two weeks from the date of receipt of the purchase order.
- Validity of offer: The quotation shall remain valid for a minimum period of two months from the date of opening of the tender and during this period, the bidder shall not be entitled to revoke or cancel its offer.
- Warranty: The vendor shall be fully responsible for the comprehensive onsite warranty of 3 years of UPS and 2 years of battery. Warranty will be effective from the date of installation.
- Adequate support service facility: The bidder/manufacturer should have adequate service support center in West Bengal at Burdwan District for any emergency breakdown/fault offering facility within 48 hours and should be agreeable to provide AMC facility after the warranty period
- The sealed quotations to be submit at “**Jaydeep Howlader, In Charge Institute Automation , Centre, NIT Durgapur**”
- A self-declaration certificate is required from the vendor mentioning that “**The supplier was not debarred by Department of Commerce or Ministry/Department Concerned**”.
- All other terms and conditions are follows as per the GFR (2017-18) Purchase rules.