Ref No. 3931/CET, Date: 12.11.2016

Quotation Call Notice

Sealed quotations are invited form registered **Firms/Agencies/Suppliers** having valid **VAT/TIN/PAN/Registration documents** for supply and installation of the following item in Smart Class Room no- A-307, of CSA Department.

**Uninterrupted Power Supply (UPS) System (2KVA): - 1no.**

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| --- | --- | --- |
| SI. No | Parameter | Details |
| 1. | Type of UPS | TRUE ONLINE |
| 2. | Capacity | 2 KVA |
| 3. | Technology | The UPS shall be microprocessor controlled for providing better sine wave output. |
| 4. | AC input voltage range | 175 V to 275V AC, Single phase. |
| 5. | Input Frequency | 45-55 HZ  (Suitable for working with Generator supply) |
| 6. | UPS Power factor | 0.9 or Better |
| 7. | AC output Voltage | 230 AC ± 2%, Single Phase |
| 8. | Output Frequency | 50 Hz ± 1% |
| 9. | Waveform | Sinusoidal |
| 10. | Efficiency | 90% ( at rated output voltage and frequency) |
| 11. | Indicator  LED/LCD display | UPS Status, Battery Level, Load level, Line on, Inverter, By pass |
| 12. | Protections | Over & Under voltage cut-off, Over load, Sort circuit, Battery low, over charges etc., |
| 13. | Back up time | 30 minutes or more at full load |
| 14. | Type of Batteries | Sealed Maintenance Free (SMF) lead Acid Battery (VRLA) |
| 15 | Remote Monitoring | SNMP bases monitoring |
| 16. | Audible Alarm | AC failure, Battery low, UPS failed |
| 17. | Comprehensive Warranty | Two (02) Years |

The cost of the above item along with makes and model no. should be quoted. The intenders are required to submit the offer along with the **VAT/TIN/PAN/Registration certificates.** The Firm/Agency/supplier should write quotations for “Supply **and installation of 1 no. of UPS, 2KVA along with battery for CSA Department of CET, Bhubaneswar”** in bold letter on covered envelop.

The last date submission of quotation is **28.11.2016** up to 3.00 PM addressing to the **Principal, College of Engineering and Technology, Techno Campus, Mahalaxmi Vihar, Ghatikia, Bhubaneswar-29** by speed post/ Registered post/Courier only. No hand delivery is accepted. The authority will not responsible for any postal delay.

The authority reserves the rights to reject any or all quotations without assign any reason thereof.

Sd/-

PRINCIPAL