

Dr. Babasaheb Ambedkar Technological University,

P.O. LONERE - 402 103 , Tal. Mangaon, Dist. Raigad

07 DEC 2023

Our Ref No.: DBATU/STORES/Chem. Engg/10 KVA UPS/2023-24/ 3147

Date: 02 / 12 /2023

Quotation for 10 KVS UPS with Battery

Due On:18 /12/2023

Date of Opening: 19 / 12 /2023

Time: 04:00 p.m.

To,

Sub: QUOTATION FOR THE SUPPLY OF STORES

Dear Sir,

Your quotation for the items listed overleaf, may please be submitted to the under signed, so as to reach this Office not later than. **18 / 12 /2023**

While submitting your quotation, the following procedure may please be observed and other points borne in mind.

01. The maker's name must be specified.
02. The "Terms and Conditions" for supply and delivery of stores, should be clearly indicated in the quotation, stating whether rates are, inclusive of all taxes, Packing and forwarding charges Freight charges etc. or not, However rates offered as including all taxes will be more welcome.
03. If packing and forwarding charges are to be charged separately, it should be so clearly stated in your quotation.
04. Please mention clearly whether consignment would be Ex-Godown, Ex-Shop, of F.O.R. dispatching stations. Preferably terms offered as "Delivery of consignment of stores, on F.O.R.
05. Envelope should be clearly marked with our reference No and date of this quotation. It should also be superscripted as per the format given above.
06. The quotation would be opened as per date and timing given above, if desired by you, you may depute an authorized representative with a letter of authority to be present at the time of opening of the quotation at this Office on the aforesaid day, date & time.
07. Your quotation must be valid for a minimum 30 (Thirty) working days from the date of its opening.
08. Quotation received after the date of opening may not be taken into consideration.
09. Items tendered should confirm to the specification shown in the attached list when and where, full or no specifications are indicated against items in the list. Kindly furnish your full specification in accordance with accepted standards against each item tendered. Where reference to catalogue is made, the relevant catalogues/ Pamphlets/ Literature should accompany the quotation.
10. Your quotation should be for all new items and not for second hand.
11. Please state whether items will be available Ex-Stock. If not the minimum period for delivery, or for supplying the items or stores.

12. It should be clearly stated whether **GST** Insurance Freight or packing and forwarding charges, or any other taxes and duties etc. leviable.
13. It would be appreciated if illustrated catalogues/Literature etc are furnished with the quotation.
14. Expression to as "Complete with standard Equipment" complete with standard accessories "Equipment to" As good as should be avoided. If at all their use is unavoidable then it should be very specifically indicated as to what exactly they mean and what exactly would be supplied under them. Any ambiguity or vagueness should be avoided.
15. For convenience, kindly adopt while quoting the same serial Nos. as given in the list detailed below.

Thanking You.

Yours faithfully,


Registrar

Dr. Babasaheb Ambedkar Technological University,

Sr. No	Description / Specification	Make	Approx. Qty. Req.	Rate per Unit	Remark
1.	10 KVA UPS with Battery		01		
	Battery Unit (12V / 150 Ah × 16 No Battery)		16		
	Battery Rack		01		
	Safety cover		01		
	UPS INPUT				
	Capacity		10 KVA – Single Phase Pure sine wave		
	Input Voltage		Single Phase, 50 Hz		
	Power Factor		0.95		
	Input Voltage Range		170 V – 270 V		
	Input Frequency		50 Hz +/- 6%		
	UPS OUTPUT				
	Output Voltage		230 V +/- 1%		
	Rating		Continuous		
	Output Frequency		50 Hz ± 0.5%		
	Efficiency		Better than 90%		
	Waveform		Pure Sine wave		
	Over Load Capacity		150% for 1 min. 125% 5 Mins. 110% 10 Mins.		
Bypass	Manual – Available Static – Optional				
Rated Power Factor	<0.9				
Harmonic Distortion (THD)	Less than 2%				
Isolation Transformer	Inbuilt 100% copper				

Warranty	Warranty for minimum 02 year for UPS				
DC CHARACTERISTICS					
Batteries	Excide Tubular (Make – Exide)				
DC Voltage	192 V DC				
Back up Time	4 Hrs. (12V / 150 Ah × 16 No Battery)				
Warranty	Warranty for minimum 04 Year (48 Months) Replacement for Battery				
Battery Protection	Protection Power MCB				
GENERAL FEATURES					
Temp.	0 – 45 ⁰ C				
Noise level	< 50 Db from 1.5 Meter				
Charger	Automatic Boost Cum Float Charger				
Relative Humidity	0 – 95 non condensing				
Display	Digital				
Others					
Battery and UPS Stand closed type with Safety cover as per university requirement	01 nos.				