

### DR. BABASAHEB AMBEDKAR TECHNOLOGICAL UNIVERSITY, LONERE

At. Po. Lonere, Tal. Mangaon, Dist. Raigad 402 103 MS (www.dbatu.ac.in)

#### INVITATION FOR QUOTATION

Our Ref No.: DBATU/Civil Engg. /Digital Solar UPS for Computer/2020/178 &

0 7 DEC 2020 Date: 25/11/2020

Quotation for Supply of Digital Solar UPS for Computer With Battery

Due On: 16/12/2020

Date of Opening: 17/12/2020

Time: 3.00 pm

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Sub: QUOTATION FOR THE SUPPLY OF Digital Solar UPS for Computer With Battery

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 16/12/2020. 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 it's 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 and should be submitted as per standard format of Quotation Submission attached herewith.
- 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 is 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,

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List of Items

Sr. No.	Description / Specification	Make	Approx.
			Qty.
01	Technical Specifications of Digital Solar UPS for Computer are attached as a separate sheet	- -	-

#### **Department of Civil Engineering**

## Technical Specifications for Digital Solar UPS & Battery

Sr.	Description / Specifications	Make	Qty
No.	Description / Specifications	Wake	Qıj
1	Digital Solar UPS for Computer		
	• Rating – 1 KVA		
	• Technology – MOSFET -PWM with inbuilt isolation	Microtek	3
	Transformer	or similar	
	<ul> <li>Input Power – Single Phase 160V -260V,50Hz</li> </ul>		
	• Output power - Single Phase 230V +/- 1% Sine wave 50Hz	4	
	Back Up Time (Minutes) -120		
	Warranty for UPS -2 years		
	• Overall Efficiency (%) – 80%	,	
	<ul> <li>Protection for under voltage at battery terminal at 10.5V per</li> <li>12 V battery</li> </ul>		
	<ul> <li>Protection of Over voltage, Short Circuit &amp; over load at UPS output terminal</li> </ul>		
	Digital Metering in UPS for AC Input Voltage, Output AC		
	Voltage, Current, Frequency, Battery Voltage and Current		
	Indicators for mains presence, Battery charging and		
	discharging, Output Over Load, Low Battery Voltage		
	Digital display: advanced seven segment digital display that		
	indicates input and output voltage		
	<ul> <li>Energy efficient: with save power technology, Microtek</li> </ul>		
	stabilizer provides high performance	27	
	<ul> <li>Low and high cut off: automatically cuts the grid supply</li> </ul>		
_	during power cuts and fluctuations		
2	Battery		
	<ul> <li>Capacity 12 V /150Ah</li> </ul>	Exide	3
	<ul> <li>Tubular Technology battery</li> </ul>	or	1
5	<ul> <li>Suitable for areas with frequent and long power cuts</li> </ul>	similar	
	High durability with sealed plastic housing.		
	• Warranty – <b>03 years</b>		

Technical Specifications Shown above are checked and verified by the Technical Committee of the Department

User

Member

Head, BoCE

# Format of Quotation Submission (In Letter Head of Supplier with seal)

To,

Date:

In figures (B) GST and other taxes payable % P. Price (F) Total (Including Ex Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ Quoted Unit rate in Rs. guaranty commitments) Unit Qty. Description of goods Specifications) (with full Š. Sr.

Gross Total Cost (A+B): Rs.

Total Cost

amount in words) within the period specified in the Invitation for Quotations. We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. (Amount in figures) (Rupees

months shall apply to the offered items and we also confirm to agree with terms and conditions as mentioned in the Invitation Letter. We confirm that the normal commercial warranty/ guarantee of-

We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery.