

TENDER NOTICE

No. BU/R-D2/Nano.Sci./Equip/17300/2017-18

Date: 11.10.2017

Sealed tenders are invited by **The Registrar, Bharathiar University, Coimbatore** up to **3.00 p.m.** on **26.10.2017** for the purchase of 2 Nos. of Online UPS 5 KVA with Battery Rack for use in the Department of Nano Science and Technology, Bharathiar University, Coimbatore.

The tender documents can be downloaded from our website www.b-u.ac.in. From **11.10.2017 to 26.10.2017**. **The cost of tender documents Rs. 788/-** and **EMD of Rs.7,500/-** has to be enclosed in the form of Bank of India Challan / DD drawn in favour of the Registrar, Bharathiar University, Coimbatore while submitting the tenders.

**REGISTRAR i/c
BHARATHIAR UNIVERSITY**

TENDER CONDITIONS AND INSTRUCTION FOR THE PURCHASE OF 2 Nos. OF ONLINE UPS 5 KVA WITH BATTERY RACK DEPARTMENT OF NANOSCIENCE AND TECHNOLOGY, BHARATHIAR UNIVERSITY, COIMBATORE – 641 046.

1. Sealed tenders shall be received by the Registrar up to **3.00 p.m.** on **26.10.2017** for purchase of 2 Nos. of Online UPS 5 KVA with Battery Rack, for the use in Department of Nanoscience and Technology, Bharathiar University, Coimbatore - 641046.
2. The tender should be submitted in the sealed cover super scribed as “purchase of 2 Nos. of Online UPS 5 KVA with Battery Rack - for the Department of Nano Science and Technology”, Bharathiar University, Coimbatore - 641046. Due date on **26.10.2017**, at **3.00 p.m.**
3. The sealed tender will be opened by the Registrar chamber at **4.00 p.m.** on **26.10.2017**, in the presence of the tenderers who are present.
4. Each tender should be accompanied with an EMD of **Rs.7,500/-**. EMD should be remitted into the University Finance section and necessary receipts should be enclosed along with the Tender. The EMD may also be paid in the form DD drawn in any Nationalized Bank in favour of “The Registrar, Bharathiar University”, Payable at Coimbatore. Cheques and Bank Guarantees will not be accepted. Tenders without EMD shall be summarily rejected. EMD will not carry any interest.
5. Tenders received after the due date will be returned to the tenderers unopened.
6. The entries in the tender schedule should be without scoring, corrections and over writings as far as possible and should be legible. The unavoidable correction or scoring should be attested by full signature of the tenderer.
7. In the tender schedule the tenderer should quote the rate for each item separately in figures and words in the corresponding column.
8. If the rates quoted in the schedule differ in words and figures, the lowest quoted rate will be taken. The unit rate quoted in the schedule is governing for payment.
9. Taxes or any other charges if any shall be clearly mentioned specifying the percentage. If this is not specifically mentioned it will be taken that the rates quoted are net.
10. If the tenderer quotes the price with GST, should mention the valid GST registration number along with the copy of the registration Certificate.
11. The rate quoted is meant for delivering the goods at the University campus.
12. No revision of rates at any cost will be accepted.
13. Tender documents are not transferable.
14. Tenders should be submitted only in the official form. The tenderer should be signed on each page of all the tender documents.

15. The tender shall be valid for a minimum period of 90 days from the date of opening. Tenderer should not withdraw his tender after the tenders are opened. In case it is withdrawn after opening the EMD remitted will be forfeited.
16. The EMD of the unsuccessful tenderers will be refunded based on the request after the tenders are disposed by the competent authority.
17. Successful tenderer shall remit a security deposit of 5% of the accepted tender value (including EMD already remitted). Security deposit will be refunded after audit/warranty period is over.
18. The materials should be supplied within stipulated period mentioned in the supply order. If it is not made within the period the supply order will be cancelled and EMD forfeited.
19. The materials quoted should confirm the ISI standard. The make of the materials should be mentioned in the tender.
20. Any dispute arising out of the contract shall be settled only on the court having jurisdiction of Coimbatore.
21. The authority competent to accept the tender reserves the right to reject or accept any tender without assigning any reasons there for.
22. Regarding the acceptance of supply with reference to the specifications and quality of materials supplied the decision of the University Engineer shall be final.
23. This University's general rules for the supply of the materials and works will apply on this purchase also.
24. Tender shall be submitted subject to agreeing the above terms and conditions. Original tender documents should be enclosed otherwise it will be liable for rejection.

TO BE FILLED BY THE TENDERER

S. No.	TENDER COST- B.U Challan No../DD. No./Date	EMD DETAILS - DD No./Challan No./Date

SIGNATURE OF THE TENDERER

BHARATHIAR UNIVERSITY: COIMBATORE 641 046

Schedule for 2 Nos. of Online UPS 5 KVA with Battery Rack

Sl. No	Description	Qty.	Rate each	Total Amount Rs.
1	<p>5 KVA Online UPS with Battery Rack Technical Specifications :</p> <ol style="list-style-type: none">Capacity 5 KVA / 4000W.Input voltage 230 VAC + 20 %Input Frequency 50 Hz +/- 6 %Input Power factor 0.85 to UnityBattery Voltage 120V / 144VOutput voltage 230 VAC +/- 1 %Output Frequency 50 Hz +/-0.5 %Output Power factor 0.8 to 1 lagOutput waveform PWM Sine waveGalvanic Isolation Inbuilt Galvanic Isolation Transformer ProvidedHarmonic Distortion Less than 3 % on Linear LoadInverter Efficiency 87 % - 90 % Depending on DC voltages.Indications (a) Mains on, Inverter On, Battery Low, Over Load, Output Under Voltage, Output (b) Over Voltage, DC Over Voltage, Audible Alarm, Intermittent beep for 30 sec. On mains fail. Battery low pre-alarm at 80 % of Battery discharge. Intermittent Beep for all other Trip conditions.Digital Metering and Fault Indications- (a) Micro controller based Digital Scrolling LCD to Display -I/P voltage , O/P Voltage, Load Current, Load %, Charging Current, Battery Voltage, % Battery Charge. (b) Fault indications – Mains Off, Inverter Off, O/p under voltage / over voltage, Battery Low pre-alarm & Trip, DC Over voltage, Output Overload.Bypass Facility Manual / Static Bypass Switch*Audible Noise Less Than 50 dB at 1 meterDesign ambient 0-50 °CRelative Humidity Max. 95 % Non CondensingEnclosure M.S. Powder coated with castor wheels. <p>NOTE: 1. Specifications subject to change due to continuous improvements in the product. 2. THE OFFERED ITEM SHOULD BE OF REPUTED BRAND MAKE. LESSER KNOWN BRAND OR ASSEMBLED OR LOCAL MAKE WILL NOT BE CONSIDERED FOR PURCHASE. 3. Make and Model must be furnished along with quotation.</p>	2 Nos.		
	Total			
	Tax			
	Grand Total			

NETT rate should be quoted

SIGNATURE OF THE TENDERER

(PTO)

NOTE:

1. Please quote the price with make of the items, without make the tender will not be Considered.
2. The University is eligible for exemption of Central Excise Duty as per Government Notification No: 10/97 Central Excise Dt. 1.3.97. Hence, the item price may be quoted separately (i.e.) unit price & taxes etc; only. The University will be given necessary exemption form for Central Excise. It is also eligible for Customs Duty exemption as per the Government Notification No: 51/96 Customs Dt. 23.06.1996.
3. The firm may be quoted the rate as per the tender specification, the rate quoted by the firm will be considered if it is only as per the tender specifications. If there is any deviation of specification from the tender specification, the tender will not be considered.
4. The Original tender form should be submitted to this office along with the tender schedule.