

Government of Tripura
WOMEN'S POLYTECHNIC
Hapania, P.O. - Amtali, Agartala, Tripura West - 799130

No. F. 1 (66)/WP/Proc./2019/291

Dated: 22/10/2020

Notice inviting tender for purchase of 5 kva Online UPS for Women's Polytechnic, Hapania.

Sealed item rate tender (Technical cum Financial Bid) is hereby invited on by the undersigned from the manufacturers/ authorized dealers/ distributors/reputed firms having experience in **Supply & Installation of 5 kva Online UPS** up to 3.00 PM of 2nd November, 2020. The party who will be awarded the supply order has to supply the items to **Women's Polytechnic, Hapania, Tripura (West), 799130** within 30 days of receipt of supply order.

Important Dates

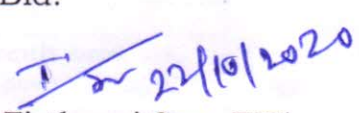
Last date and time for receiving of sealed tenders	➤ 2 nd November 2020 upto 3.00 pm
Date and time for tender opening	➤ 2 nd November 2020 upto 3.30 pm (if possible)
Tender Fee (Non-refundable)	➤ Rs. 200/- (Rupees Two hundred only) In the form of DD drawn in favour of "Principal, Women's Polytechnic, Hapania" payable at Agartala.
Earnest money deposit (Refundable but non-interest bearing)	➤ Rs. 1000/- (Rupees One thousand only) In the form of DD drawn in favour of "Principal, Women's Polytechnic, Hapania" payable at Agartala.

The detailed NIT is posted on the website **www.wptripura.nic.in** and hard copy of the same is available from of the office of the undersigned.

The bid proposals containing Technical Bid cum Financial Bid/Price Bid, Tender Fee & EMD, catalogue of the equipments and all other necessary documents are kept in one sealed envelope duly superscripted with tender reference no. and tender notice details.

Sealed offers are to be sent to the **"Principal, Women's Polytechnic, Hapania, Tripura(w), Pin: 799130"**. This tenders form contains the following documents:

- i) Schedule of requirement with specification and quantity.
- ii) Bid document contains detailed terms and conditions.
- iii) Format for Technical cum Financial bid/Price Bid.


(Dr. Tirtharaj Sen, FIE)
Principal
Women's Polytechnic

Requirements

(To be submitted by the bidder mentioning the Make/Model of the items quoted along with the Bid. Also submit the colour catalogue of each item quoted along with the technical bid.)

Sl. No	Name of the Item	Technical Specification			Qty. (in unit)	Make /Model
01	<p style="text-align: center;">Online UPS 5KVA</p> <p>Features:</p> <ol style="list-style-type: none"> 1. Pure Sinewave 2. Double Conversion 3. Wide input range 4. High frequency PWM 5. IGBT Inverter 6. Static Switch option 7. LCD Display 8. DSP based controller 9. High crest factor 10. High Efficiency 11. Active power factor correction 12. RS 232 interface with software option 13. Built in Galvanic Isolation Transformer 14. Parallel redundant & hot standby Connections available 	INPUT	PHASE	Single Three	01 no	
			Voltage Range	160V-280V 300V-475V		
			Power factor	0.99		
			Frequency	45 Hz to 55 Hz		
		OUTPUT	Phase	Single		
			Voltage/Regulation	220/233/240 V ± 1%		
			Full load current	Rated at 0.9 P.F		
			Nominal frequency	50 Hz ± 0.05 Hz		
			Power factor	0.9 P.F		
			Overload	125 % for 10 minute 150% for 1 Minute		
			Static Voltage regulation	± 6% for 50 % step load change		
			Dynamic voltage regulation	± 1% of nominal for all variation of line change ± 5% for 10% to 100% step load change		
			Waveform	sinusoidal		
			Total harmonic distortion	< 3% for linear, < 5% for non linear load		
			Inverter efficiency	95 %		
			Crest factor	4 :1		
		PROTECTION	Charger	Input circuit breaker, Charger over voltage, Charger over Current limit		
			Battery	Battery low cut off/ Current limit, HRC		

					fuse in battery path, battery over charger trip		
				Inverter	Output over voltage/ Over load trip current limit, short circuit		
		DISPLAY	Indication		MAIN ON, UPS ON, UPS OV/UV, BATTERY LOW TRIP		
			Display		LCD display for checking input & output parameter		
			Metering (Optional)		Output Volt meter, Output Ammeter		
		ENVIRO NMENT	Operating temperature range		0° C to 55° C		
			Storage temperature range		-20° C to 60° C		
			Relative Humidity		95 % NON CONDANCING		
			Max Operating altitude without de rating		3000 Meter		
			Acoustic Noise		<55 db @ 1 meter distance		
02	Online UPS 5KVA with Battery	Technical Specification of UPS is same as item No. 01					01 no.
		Battery Specification:					
		BATTER Y	Battery DC		192V DC		
			No. of Battery		16		
			Battery AH Rating		16 No. 12V/26AH		
			Battery Rack		Floor mounted		

Signature of the authorised
signatory with seal of tendering
firm

General terms and conditions

(Please sign each page of terms and conditions as token of acceptance and submit with the Technical Bid)

1. Contract will be made for item wise as per the discretion of the purchaser. The bidders should quote their offer/rates in clear terms without ambiguity under financial bid.
2. The rates must quoted inclusive of all taxes, duties, packing forwarding, loading – unloading and installation charges. All Taxes (as applicable) should be charged according to applicable government rates.
3. The bidder has to furnish up to date GST registration and income tax clearance certificate along with the bid.
4. Declaration, typed on company letter head, stamped and signed by authorized signatory must be submitted.
5. The rates quoted by the bidders shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
6. Each bidder shall submit only one Tender. Any bidder, who submits more than one bid, shall be disqualified.
7. Tender shall remain valid for a period not less than **90 days** after the deadline date specified for submission.
8. The purchaser will award the contract to the bidder whose tender has been determined to be substantially responsive and who has offered the lowest evaluated quoted price.
9. Notwithstanding the above, the purchaser reserves the right to accept or reject any tender and to cancel the bidding process and reject all tenders at any time prior to the award of contract.
10. The bidder whose bid to be accepted will be notified for the award of contract by the purchaser prior to expiry of the tender validity period. The terms of the accepted offer shall be incorporated in the purchase order.
11. **Payment:**
 - (i) Advance: - No advance Payment.
 - (ii) On delivery: - No payment on delivery.

Signature of the authorised signatory with seal of tendering firm

(iii) On final acceptance: - 100% payment of the contract Price shall be given to the supplier within 30 (thirty) days after the date of inspection and acceptance of the respective goods.

12. Warranty / Guarantee shall be for a period of **01 (One)** year as a whole. If normal commercial warranty/guarantee exceeds by **01 (One)** year, then higher of the two as indicated shall be applicable to the supplied goods.

13. whole. If normal commercial warranty/guarantee exceeds by **01 (One)** year, then higher of the two as indicated shall be applicable to the supplied goods.

14. Brand Name / Model No. has to be mentioned wherever applicable along with the copies of authorization letter of the manufacturers / Distributorship or Dealership certificate (duly signed by the bidder or Authorized person of the bidder) from Manufacturers etc. in favour of the bidder. The bidder has to provide the Authorisation Certificate if the bid document is signed by the Authorized person in favour of the bidder.

15. Tender has to be submitted along with Manufacturers' Original or downloaded brochure / catalogues duly signed by the bidder or his Authorized person, without which tender may be rejected at the discretion of the Authority.

16. The earnest money deposited by the successful bidder will not carry any interest and it will be dealt with as provided in the conditions stipulated in the tender.

17. The EMD shall be forfeited.

(a) In 50%, if the Tenderer withdraws the Tender during the validity period of Tender.

(b) In full, in case the supplier fails to start supply (or cannot show valid reasons which are acceptable to the authority) specified in the tender documents within **30th day** or such time period as mentioned in letter of award after the date on which the Authority issues written orders to commence the work / supply.

18. Supply, assembling, testing etc. of all equipment including others accessories shall be the responsibility of the contractor.

19. Confusions / errors, if any noticed need to be clarified /

Signature of the authorised signatory with seal of tendering firm

20. corrected from the Principal, Women's Polytechnic, Hapania prior to
21. dropping of tender Any claim on such issues after dropping of tender will not be entertained.
22. The bidder shall seal the bid / tender in an envelope addressed to the Principal, Women's Polytechnic, Hapania, Tripura (w) subscribing on it the Name of Work & NITNo.
23. Tender(s) must be received in the office of the Principal, Women's Polytechnic, Hapania, Tripura (w) not later than the time and date given in the notice of invitation. If the specified date is declared holiday, tender(s) shall be received upto the appointed time on the next working day.
24. Before submitting tender, tenderers are to satisfy themselves by actual visit to the site of work / supply as regards the prevailing condition to approaches and roads and availability of labourers and materials etc. and the tenderers submitting tenders shall be deemed to have done so. No claim on the above account will be entertained after wards.
25. Supply order may be issued to the successful bidder(s) depending on the available sanctioned amount. Hence, quantity may be increased or decreased at the discretion of the authority during the time of evaluation of tender.
26. The tenderers are requested to visit the office website www.wptripura.nic.in for any information/updates/corrigendum. The Principal, Women's Polytechnic, Hapania, Tripura (W) may be consulted if required.
27. All legal disputes shall be subject to jurisdiction of Tripura High Court.
28. The party must mention in the quotation, the rate/amount of annual maintenance charges, if we opt for maintenance contract after expiry of the warranty period.
29. The contractor shall quote the rates and amounts tendered by them **both in figures as well as in words**. The amount for each item shall be worked out and requisite totals shall be given.

Signature of the authorised signatory with seal of tendering firm

30. The bidder has to provide the duly signed (by the bidder or his Authorized Person) copy of Work / Supply order in similar nature of work / supply in support of previous experience as a prime contractor at least for one similar work of value not less than 80% of the estimated cost put to tender in the last 3 (Three) years to qualify for awarding of the work.

Signature of the authorised signatory with seal of tendering firm

Declaration

(To be typed on the Company Letter head and submitted by the bidder along with Bid)

To
The Principal
Women's Polytechnic
Hapania, Tripura (W)

Subject: Supply of 5 KVA Online UPS for Women's Polytechnic,
Hapania, Tripura (w).

Dear Sir,

I/We, the undersigned bidder having read and examined in details, the specifications and all bidding documents, in respect to the tender no. _____ Dated: _____ do hereby propose to provide services as specified in the bidding documents also do hereby solemnly affirm and declare that

1. My/Our organisation does not have any legal suit/ criminal case pending against it for violation of any law.
2. My/Our firm has not been blacklisted or debarred by any state or central government organisation.
3. The information furnished in all parts of this tender document is accurate and true to the best of my knowledge.
4. My/ Our firm shall not pay any type of commission to any person in regard to this tender.
5. The Terms & Conditions of this proposal are valid for a period of 90(ninety) days from the last date of submission of the bids.
6. I/We have paid Tender cost of **Rs. 200/- (Two Hundred only)** through Deposit at call /Deposit receipt/ Bank Demand Draft / Bank Guarantee No. _____ Dt. _____ and Earnest money to **Rs. 3000/- (Rupees three Thousand only)** through Deposit at call /Deposit receipt/ Bank Demand Draft / Bank Guarantee No. _____ Dt. _____.

Thanking you

Yours Faithfully

Technical Bid

Sl. No	Terms & Conditions as per Bidding documents	Give details or write attached (Yes / No)
01	Name of Company / Firm / Organisation with address, contact No., Fax No. & email ID.	
02	Nature of the Company / Firm/ Organisation (Govt./Public/Private/partnership/Proprietorship)	
03	Whether Tender fee and EMD attached (Write Yes/No)	
04	Status of Bidder: (Manufacturer or Authorized Agent of the Manufacturer.)	
05	Whether attached Authorization certificate or Dealerships certificate with Technical Bid. (Yes/No)	
06	Acceptance of terms and conditions attached (Yes/No)	
07	Previous experience (Supply order copy)	
08	Whether rates quoted are inclusive of all taxes or not	
09	Whether rates quoted as per format mentioned in the bidding document or not.	
10	Declaration attached or not.	

Signature of the authorised signatory
with seal of tendering firm

Name:

Address:

Mobile No.:

Date:

Place:

Price Bid

Reference / Tender No:

Sl. No	Description of Items & Specification	Qty. (in unit)	Unit Price (in Rs.)	Tax (GST)	Total price (in Rs.)
01	Online UPS 5 KVA without Battery Specification as per NIT	01			
02	Online UPS 5 KVA with Battery Specification as per NIT	01			

1. Delivery Mode: - Delivery at Institute site only. Total price in the above column should be inclusive of all taxes and levies, transportation, loading, unloading etc.

Delivery perioddays.

2. Terms of Payment: - Payment within 30 days from the date of submission of bill.

Signature of the authorised
signatory with seal of tendering
firm

Name:

Date:

Address:

Place:

Mobile No.:

Note: Price Bid should be submitted in given format only. For additional information/extra items above format may be typed and used.