



CENTRE FOR DEVELOPMENT OF IMAGING TECHNOLOGY (C-DIT)

Chitranjali Hills, Thiruvallam, Thiruvananthapuram-27
Phone: 0471-2380910, 912 Fax: 0471- 2380681

No. C-DIT/DIGI/04/2022-23/T293

Date: 04.04.2022

TENDER NOTICE

SUPPLY AND INSTALLATION OF 1KVA ONLINE UPS ON BUY BACK BASIS- 6 Nos

Sealed tenders are invited for the supply and installation of 1 KVA Online UPS- 6 Nos **at CDIT Digitization Dept.** The envelopes containing the tender should bear the superscription ***“Tender for the supply and installation of 1 KVA Online UPS on buy back basis”*** and should be addressed to The Registrar, Centre for Development of Imaging Technology (C-DIT), Chitranjali hills, Thiruvallam, Thiruvananthapuram 695027. Intending tenderers may submit the tenders on their own papers by post/hand. Last date for receipt of tenders is **18.04.2022, 3.00 PM**. Late tenders will not be accepted. The tenders will be opened at **3.30 PM on 18.04.2022** in C-DIT office in the presence of the tenderers or their authorized representatives who may be present at that time. Details of the requirements and the conditions governing the supply can be downloaded from our website www.cdit.org

Thiruvananthapuram
04.04.2022

Sd/-
REGISTRAR



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TENDER FOR

SUPPLY AND INSTALLATION OF 1 KVA ONLINE UPS ON BUY BACK BASIS- 6 Nos

Requirement:

This Tender is invited for the "*supply and installation 1 KVA online UPS on buy back basis*" to be installed at **CDIT ,Digitization Dept.**

SI No	Items	Quantity
1	1 KVA Online UPS	6 Nos

TECHNICAL SPECIFICATION

TECHNICAL SPECIFICATIONS FOR ON-LINE UPS (1KVA)

Slno	Parameters	Specification
1	Capacity	1KVA true online
2	Battery Backup	One Hour
3	Input	
	Voltage	230 AC, Single Phase
4	Output	
	Voltage	Single phase 230VAC±1%
	Frequency	50Hz
	Over all Efficiency	Grater than 85%

	Wave form	Sine wave
	Harmonic distortion	Less then 5% for full load
5	Indications	Mains on Load on Battery Inverter on /trip Battery level Load level Inverter over load
6	L.C.D. meter	To measure and monitor input voltage, output voltage, DC voltage, input / output frequency
7	Protection	Required for : Short Circuits Over Loading Input low/ high voltage control DC low/high voltage trip
8	Battery type	SMF
9	Battery VAH	1600VAH
10	Bypass	Static
11	UPS warrenty	2 year
12	Battery warrenty	3 year

Buy back:- 2 one KVA ups and 4 number of 6EL 40Ah batteries

GENERAL TERMS AND CONDITIONS

1. ELIGIBILITY CRITERIA OF TENDERER

To qualify for award of the work, the intending bidder must be an OEM authorized dealer / supplier of the quoted items with prior experience in supplying same or similar equipment at least two clients in the last two years .

2. The bidders will be responsible for effecting supply to the entire satisfaction of the undersigned or his authorized representatives. In case any defect in the item supplied is noticed, such item will be rejected at the risk and cost of the Supplier.
3. Bidder shall invariably be accompanied by manufacturer's catalogues and leaflets giving full specifications. Technical particulars and other details of the items offered, 'brand make' and complete specification should be mentioned in the tender. In the absence of full details and technical specification the tenders for the items will be rejected.
4. The undersigned does not bind himself to accept the lowest tender and reserve himself the rights of accepting the whole or any part of the tender and the bidder shall be bound to supply the accepted item at the rates quoted. C-DIT reserve the right to split the quantity of items to be supplied among one or more bidders, at the sole discretion
5. No advance payment will be made against supplies.
6. The rate quoted by the bidder shall be inclusive of the transportation charges and installation charges at site. Rates quoted by the bidder shall be valid for a period of six months from the date of opening of the tender.
7. Delivery period shall be specifically indicated in the tender and strictly adhered to. Unless otherwise agreed by C-DIT, the supply shall be arranged within **15 days** on receipt of the firm order. Any delay in the delivery period after the supply order is placed may result in cancellation of the supply order or payment of liquidated damages @ ½% per day subject to a maximum of 10% of contract price
- 8. The rate should be quoted for the unit shown in the list and tenders which do not indicate this essential information will not be considered**

9. The supplier shall submit the price offers in “Form B” in sealed envelope.

10. The rate quoted for material shall be firm and no enhancement will be allowed under any circumstances.
11. The Supplier/ Contractor shall provide on-site comprehensive **warranty of two year for UPS and 3 years for the Batteries** from the date of supply.
12. If the bidder furnishes wrong and/or misleading data, statement(s) etc. about technical acceptability of the goods and services offered by it, its tender will be liable to be ignored and rejected in addition to other remedies available to the purchaser in this regard.
13. After Sales Service: The bidder should have after sales service centre in the state, preferably in Thiruvananthapuram. Complaints should be attended properly, maximum within 24 hrs. The service should be provided directly by bidder's trained personal.
14. All items offered shall conform in all respects to the relevant Indian standard Specification with up to date amendments wherever applicable.
15. Any dispute / differences between the parties arising out of and in connection with the contract shall be settled amicably by mutual negotiations. Unresolved disputes/ differences, if any, shall be settled by Arbitration and the arbitration proceedings shall be conducted at Thiruvananthapuram (India) in English language, under the Indian Arbitration and Conciliation Act(Amended), 2015. Unsettled disputes will be referred to courts and courts in Thiruvananthapuram/ Kerala will have exclusive jurisdiction over the same.
16. C-DIT reserve the right to cancel any or all tenders without assigning any reasons whatsoever

17. PAYMENT TERMS

The following terms of payment shall be applicable for the contract

- a) 90% payment against successful supply and installation of the Equipment.
- b) 10% released after one month from the date of supply

18. Agreement: The Successful bidder within 7 days of getting confirmed purchase order has to enter an agreement with C-DIT in Rs.200 worth non judicial stamp paper, to ensure warranty and after sales support during the warranty period.

19. Authority: The authority for the acceptance of the tenders rests exclusively with the C-DIT. The C-DIT does not undertake to accept the lowest or any particular tender or to assign any reason whatsoever for the rejection of any tender.

20. At any time prior to the deadline for submission of tenders, the C-DIT may, for any reason deemed fit by it, modify/amend the tender documents by issuing suitable amendment(s)/ corrigendum's to it. Corrigendum to this tender shall be published in the site www.cdit.org. Prospective bidders are advised to regularly visit the website: www.cdit.org to keep track of corrigendum, if any.

21. In case of doubt:

If the bidder has any doubt on technical specifications or on terms & conditions stipulated above, please contact Sri. Mukesh.A.P , HOD(E &VM), in Mobile Number: 9895788334

The last date for submission of bids : 3.00 PM on 18.04.2022

The bids opening day : 3.30 PM on 18.04.2022

Sd/
REGISTRAR, C-DIT
Dated **04.04.2022**



CENTRE FOR DEVELOPMENT OF IMAGING TECHNOLOGY (C-DIT)
Chithranjali Hills, Thiruvallam P.O., Thiruvananthapuram – 695 027

No. C-DIT/DIGI/04/2022-23/T293

Date: 04.04.2022

FORM - B

Sl.NO	Item Description	Qty	Unit Price	GST	Total Price
1	1 KVA online UPS	6 Nos			
2	<u>Buy back Rate :-</u> Buy back rate for 1 KVA UPS	2 Nos			
3	Buy back rate for Batteries of 6EL 40Ah	4 Nos			
Total					

Date

Stamp

Name & Signature of Bidder