

COMSATS Institute of Information Technology

Lahore Campus, Defence Road, Off Raiwind Road, Lahore

Tender No. CIIT-TN-13-18-1046 Case # 2334

Title of Tender: Coin Cell Battery Tester for Dr. Tauseef Anwar, Department of ERC, CIIT-Lahore

## **TERMS AND CONDITIONS**

- 1. All pages of bidding documents are mandatory to be signed / stamped, meaning thereby bidder agrees to our terms & conditions mentioned herein, failing which the bid may be rejected.
- 2. Any addition, deletion or modification of any clause of the procurement terms & conditions/BoQs of CIIT by any vendor will not be acceptable and may lead to rejection of the bid.
- **3.** Only registered Suppliers, who are on Active Taxpayers List (ATL) of FBR, are eligible to participate in tender.
- 4. The contract will be executed and handed over in satisfactory conditions up to the entire satisfaction of COMSATS Institute of Information Technology, Lahore Campus.
- 5. Documents along with Pay Order / Demand Draft amounting to <u>Rs. 500-</u> as a tender documents fee (Non-Refundable) shall be submitted in favor of COMSATS Institute of Information Technology, Lahore to the address given below. No bid will be accepted without tender documents' fee.
- 6. Part / Advance payments is not allowed.
- 7. The exact completion/delivery time from the date of the purchase / work order will be <u>40 days</u>. The handing over / completion time for this contract is of critical importance
- 8. The bid proposal must be inclusive of freight and all other taxes and to be delivered at COMSATS Institute of Information Technology, Lahore Campus's premises.
- 9. After opening of bids, COMSATS Institute of Information Technology, Lahore Campus will examine the bids for completeness as per tender document.
- 10. Purchase order (s) will be awarded to the lowest or technically recommended bidder (s) on the basis of item wise / subtotal wise / grand total wise according to the nature of BoQs.
- 11. The bid should be submitted in a sealed envelope up to <u>April 25, 2018</u> on or before <u>1400hrs</u> and will be opened on the same date <u>at 1430hrs</u> in the presence of available bidders.
- 12. The envelope should be marked as under;
   Secretary, Purchase Committee
   COMSATS Institute of Information Technology, Lahore Campus
   Defence Road, Off Raiwind Road, Lahore.
   Tel: 042-111-001-007, Ext: 875

The envelope shall also bear the word "CONFIDENTIAL" and the Title of procurement of <u>"Coin Cell</u> Battery Tester for Dr. Tauseef Anwar, Department of ERC, CIIT-Lahore".

- 13. The bid form (BoQs) must be duly filled in, stamped and signed by the authorized representative of the bidder.
- **14.** If the vendor fails to deliver the goods / services to CIIT-Lahore in time then the penalty will be charged as under:
  - a. 1% per day of the invoice price for 5 working days.
  - b. 2% per day of the invoice price for further 5 working days.
  - c. If the vendor fails to deliver the goods / services during the extended period then the purchase / work order may be cancelled, earnest money and payment may be forfeited.
- 15. If the delivered goods / services are not according to the required quality standards / specifications, the same shall be liable to be rejected after inspection. The vendor would be required to supply as per requirements mentioned in our BoQs, otherwise the purchase / work order will be cancelled after due date with confiscation of earnest money.
- 16. Deduction of Income Tax and any other tax will be deducted at source according to Government prevailing rules.
- 17. Payment will be made on submission of Invoice in the name of "COMSATS Institute of Information Technology, Lahore Campus" with a copy of delivery challan (s) after the complete order has been supplied, inspected and accepted which includes delivery / installation, and COMSATS acceptance / inspection thereof.
- 18. All prices should be quoted on F.O.R (Pak Rupees).
- 19. All prices should be valid for at least <u>60 days.</u> Withdrawal or any modification of the original offer within the validity period shall entitle CIIT to forfeit the earnest money in favor of the CIIT and / or put a ban on such vendor participation in CIIT tenders / works.
- 20. It is the sole responsibility of the agent / supplier / manufacturer to comply with the applicable laws, be national or international.
- 21. In case of any dispute or grievance, the matter shall be addressed as per PPRA rules.
- 22. The CIIT reserves the right to modify the quantities of goods / services at any time before the award of purchase / work order.
- 23. The bidder is required to furnish in form of <u>Bank deposit / CDR / Pay order equivalent to 2%</u> of the total Bid price as Earnest Money crossed in favor of "COMSATS Institute of <u>Information Technology</u>, <u>Lahore Campus</u>". Any bid not accompanied by Earnest Money shall be rejected without any right of appeal.
- 24. COMSATS Institute of Information Technology, Lahore Campus reserves the rights to accept or reject the bid if;
  - i. Received without earnest money

- ii. Received later than the date and time fixed for tender submission
- iii. The tender is unsigned/ unstamped
- iv. The offer is ambiguous
- v. The offer is conditional
- vi. The offer is from a firm, which is black listed by any Govt. Office.
- vii. The offer is received by telephone/telex/fax/telegram.
- viii. Any unsigned / ambiguous erasing, cutting / overwriting etc. is made.
- 25. The bidder should furnish a certificate as worded below in token of acceptance of all the terms and conditions of the tender. Otherwise the tender will not be considered under any circumstances.
- 26. The undersigned affirm that the terms and conditions as contained in this document have been read and accepted and that in the event of selection of my/our rate the agreement in the prescribed form will be entered into:
  - <u>Company / Vendor Name:</u>.....
  - <u>Postal Address:</u>.....
  - Tel. / Mobile:.....Email:....

  - <u>Signature:</u> .....
  - Please also attach the Certificate supporting being Active Taxpayer as per requirement of FBR.

## CIIT-LHR-PUR-Tender-001 BoQs of Coin Cell Battery Tester for Dr. Tauseef Anwar, Department of ERC, CIIT-Lahore

allowe colum	ange in the BoQs (Specs & Qty.) of CIIT, as detailed be ed. Any additional information may be mentioned in the nns (i.e. model / brand or Price). Any modification in C lead to rejection of bid (fully or partially).	Rate to be quoted Inclusive of all (applicable) Taxes				
Sr.#	Item Name & Specifications	Qty		Quoted Model / Brand	Unit Amount (Rs.)	Total Amount (Rs.)
	Setup for Programmable Coin Cell Battery Tester in wooden box With hydrothermal reactor					
01	<ul> <li>Setup for Programmable Battery Analyzer Complete Setup With Software</li> <li>Certificate: CE</li> <li>Warranty: 1 year with lifetime technical support</li> <li>Installation: If you cannot install it with operating manual, engineer will supply online service to install it.</li> <li>As per our design Coin Cell Battery Tester should be palced at dard Wooden Box</li> <li>Drawing of this setup must be attached <u>Otherwise your bid will be cancelled</u> (Complete pfd with Wooden Box)</li> <li>Voltage: Minimum discharge voltage is 0V</li> <li>Testing Current: Range1: 0.005–1mA; Range2: 1mA-10mA. Up to 5 Volt</li> <li>Minimum Current interval : Range1 : 2uA ; Range 2 : 0.02mA</li> <li>Alligator clip;</li> <li>Tamiya connectors</li> <li>JST connector must be provided</li> <li>Channel: eight-channel battery analyzer to analyze small coin cells with a range current 0- 10mah. Each channel of the analyzer must have independent constant-current and constant- voltage source, which can be programmed and controlled by computer software.</li> <li>System must provide most applications in battery testing fields such as electrode materials research, battery performance test, small scale battery formation, capability grading, etc.</li> <li>If the power failure occurs during testing, the system must shut down all operating channels. Once power is recovered, the system will automatically resume those stopped channels and ensure that the test is normally conducted,</li> </ul>	01	No.			

## **CIIT-LHR-PUR-Tender-001**

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	so that no cases will lose any data.		
$\succ$			
•	The software with calibration function is		
	included to set various working modes for		
	measuring capacity and life cycle for all types of		
	rechargeable batteries		
•	Working modes Include Constant Current		
	Charge Constant Voltage Charge, Constant		
	Current and Constant Voltage Charge Constant		
	Power Charge, Constant Current Discharge,		
	Constant Power Discharge Constant Resistance		
	Discharge etc.		
•	Limited threshold conditions include voltage,		
	current, time, capacity, negative voltage slope,		
	etc.		
•	With real-time monitoring windows and		
	integrated graph/data windows, the testing		
	process can be observed more directly and		
	efficiently		
•	The calibration software can be used to calibrate		
	the analyzer		
•	Literature of this item must be provided		
	otherwise your bid will be rejected.		
•	Power-down Data Protection		
•	Off-line Testing Function		
•	Setting Protection Condition Setting Paramete :		
	Low Voltage limit Upper Voltage limit Low		
	Current limit Upper Current limit Delay Time		
•	Setup must be installed		
•	Setup diagram must be attached		
$\succ$	Data Output: EXCEL、TXT、Graph		
×	DCIR testing: Support		
	Suitable for super capacitor testing.		
	Or equivalent		
			•

## Note:

- Purchase / work order (s) will be awarded on Items Wise basis.
- Please submit the bid on CIIT-Lahore prescribed BoQs and clearly mention the quoted model brands, otherwise your bid / item may be rejected.
- In Addition to filling of the attached BoQs, supporting literature of the quoted model must be attached for verification/evaluation of the required specification.
- Multiple prices of an item may lead to the rejection of item/bid.