STYERSTTY INSTITUTE OF ENGINEERING & TECHNOLOGY

Sector 25, PANJAB UNIVERSITY, CHANDIGARH (PHONE Nos. 0172-2541242, 2534995, 2534996, 2534997)



TENDER NO. : UIET/PU/Equipment/2012/24

LAST DATE FOR RECEIPT : 09-02-2012 by 11.00 AM

DATE & TIME OF OPENING : 09-02-2012 by 12.00 Noon

PRICE RS 500/-

UNIVERSITY INSTITUTE OF ENGINEERING & TECHNOLOGY Sector 25, PANJAB UNIVERSITY, CHANDIGARH

(PHONE Nos. 0172-2541242, 2534995, 2534996, 2534997)

TENDER DOCUMENT FOR PURCHASE OF EQUIPMENT

TENDER NOTICE NO.	:	UIET/PU/Equipment/2012/24
DUE DATE	:	09-02-2012 by 11.00 AM
DATE AND TIME OF OPENING:		09-02-2012 by 12.00 Noon
NAME AND ADDRESS OF :		
TENDERER		
TELEPHONE NUMBER, FAX	:	
AND E-MAIL ADDRESS OF		
THE TENDERER		

TENDER PURCHASE DETAILS:

(i)	In cash Rs. 500/- (Amo University, Chandigarh No Dated	Current Acco			
(ii)	Rs. 500/- by (If the Tend	der Downloaded	d from inte	rnet) Demand	Draft No.
(iii)	Rs. 600/- by Demand Name of Bank:				post)
EARI	NEST MONEY DETAILS:				
(i)	In cash = 2% of the es			deposited v	ide University
(ii)	By Demand Draft No		Dated		
	Name of Bank:	A	Amount:		
(iii)	By TDP/CDP No	Dated	Λm	nount	

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A. Project: DRDO 09-10

SECTION - I

Invitation for Bids, General Rules and Terms & Conditions for Tender

- 1. This invitation to tender is for the supply of different type of equipments for use by the students in various laboratories in UIET, Panjab University. The tender is liable to be rejected because of any misrepresentation by the firm.
- 2. The requirements of the Institute in terms of category of Software/equipment, detailed specifications and quantity are given in the enclosed list. Any change in the terms which are beneficial to the University can be carried out before the opening of the commercial bids.
- 3. The tender documents (non-transferable) should be purchased from the institute by depositing the amount in cash with the State bank of India, Panjab University, Chandigarh, in C/A No.10444979507 and a receipt obtained for the same. In case, the tender document is obtained by post by sending a demand draft, favouring the Director, UIET, mentioning therein the DD Number and date in the space provided on the previous page. Tenders will be rejected in case the tender document has not been purchased from the Institute and in case of downloading from Internet, if draft of Rs.500/-is not attached.
- 4. Tenderers are advised to study all pre-qualification, technical and commercial aspects carefully of the tender document. Submission of Tender shall be deemed to have been done after careful study and examination of the Tender Document with understanding of its implications.
- 5. Sealed offers prepared in accordance with the procedure enumerated in Clause 1 of Section II, giving full detailed specifications of the equipment, should be submitted to The Director, UIET, Panjab University, not later than the date and time laid down, at his address given in the schedule for invitation to Tender.
- 6. The categories of items and quantity indicated in the Tender Document are tentative. Director, UIET, reserves the right to increase or decrease the quantity or delete some or all of the items depending on the needs of the institute without assigning any reasons. Other departments of the University can also place orders for the supply of the equipment/material/software mentioned in this tender document on the rates once finalized. Repeat orders on the rates finalized can also be placed with the successful /approved firms.
- 7. The tenderer should indicate specifically the Basic Price, Custom duty/Excise duty, other duties (if any), and levies chargeable quantitatively against each item. No additional information will be entertained after due date. Director,

- UIET, may reject tenders if they do not carry such information separately and specifically quantitatively.
- 8. The bids should indicate clearly that the rates are F.O.R. UIET, P.U., Chandigarh.
- 9. The tender should be submitted in Three cover system i.e. a, b and c. There should be proper indication of the contents on each envelope as indicated in clause 1.1 of section II.
- 10. In case the Earnest Money is paid by Demand Draft/TDR, the draft/TDR must be in a separate sealed envelope indicating the amount, tender Notice Number and due date and enclosed with the bid.
- 11. The tenderer should clearly indicate the delivery period and validity period of tender, which in no case should be less than 90 days.
- 12. The tenderer should clearly indicate the availability of service and maintenance facilities at Chandigarh for the items quoted.
- 13. The above mentioned details particularly the VAT, Sales Tax, custom duty/excise duty, any other duty/tax, if not quoted properly, the bid can be cancelled.
- 14. The tenderers are required to quote for each item separately in terms of basic price and all other charges. Prices can be quoted in Indian as well as in Foreign Currency.
- 15. The Tender should be submitted alongwith Earnest Money @ 2% of the estimated quoted price in the shape of Draft/Term Deposit/Call Deposit Receipt valid for a minimum period of 6 months in favour of Director, UIET, PU, Chandigarh. In all cases the interest of the UIET should be safeguarded, if in any case at a later stage the EMD is required to be forfeited because of non-supply/non-providing of demonstration and for any other fault of the firm. Tenders not accompanied by Earnest Money or incomplete in any respect will be rejected outright.
- 16. The Tenderer must indicate the list of prominent institutions /organizations particularly in and around Chandigarh, where the same equipment has been supplied during the last three years.
- 17. The Tender must be submitted along with the copies of :
 - > Manufacturers license or authority from the manufacturer
 - > Latest Income Tax Clearance Certificate
 - > Sales Tax Registration Certificate
- 18. The Director, UIET, Panjab University, Chandigarh reserves the right to reject any or all tenders without assigning any reason whatsoever.
- 19. The tenders will be opened on the date and time indicated in the presence of tenderers if any present on the occasion. If the date of opening is declared to

be a holiday the tenders will be opened on the next working day. The University will not be responsible for any delay in the submission of the tender document by the postal authorities/courier companies, which is received after the last date/time.

- 20. No advance payment or payment against Performa invoice will be made. 90% payment will be made after receipt, inspection, installation/testing on certification by the concerned teacher/Lab Incharge. Balance 10% payment will be released after satisfactory performance. The firm can be asked to give the demonstration of the equipment even before the order is placed with it.
- 21. In case, the item(s) is/are to be imported for supply, irrevocable letter of credit will be opened with the Bank/SWIFT payment will be made. The Institute's Banker is State Bank of India, Panjab University, Chandigarh. In case the AWB is supplied late by the firm, the demurrage levied, if any by the Airport authorities will be borne by the firm.
- 22. All damaged or unapproved goods shall be returned at the Tenderer risk and cost and the incidental expenditure thereupon shall be recovered from the concerned party.
- 23. Printed conditions of the firm sent alongwith the quotation, if any, shall not be binding on us.
- 24. Packing list must be put in all packages.
- 25. All charges e.g. packing, freight, insurance etc., if payable, in terms of Tendered quotation and accepted by us should be supported by voucher/money receipts etc.
- 26. On acceptance of tender, the date of delivery should be strictly adhered to otherwise the Director, UIET reserves the right not to accept the delivery in full or in part and to claim **liquidated damages @1% per month** of the value of the order unless extension has been granted by the Director, UIET, PU, Chandigarh specifically. In case the order is not executed within the stipulated period, the Institute will be at liberty to make purchases through other sources at the risk and cost of the defaulting firm, and forfeiture of the earnest money of the Tenderer besides claiming damages.
- 27. No claim on account of payment of octroi etc. within the limits of the Municipal Corporation, Chandigarh shall be accepted.
- 28. Payment of bill will be made through/by crossed account payee Cheque drawn on the State Bank of India, Panjab University, Chandigarh, on receipt of the articles in good condition. The decision to purchase of each item is taken independent of other items quoted by the firm. It is not binding on the institute to purchase all the items quoted by any particular firm.

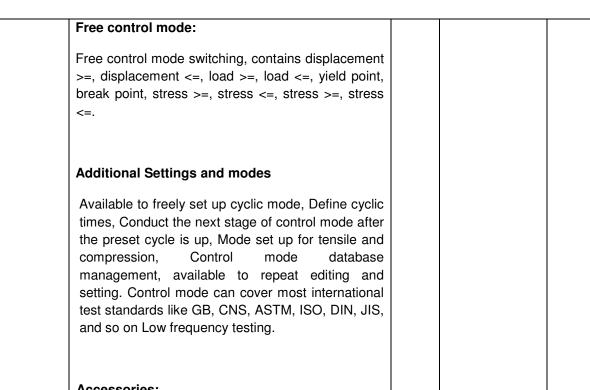
SECTION - II

Procedure for submission of Bids

- 1. There will be three Cover System for this tender
 - a. Pre-qualification documents (in duplicate) in one cover.
 - Pre qualification will required
 - Sale Tax No.
 - I.T. clearance
 - Authorization from OEM if applicable
 - EMD draft/Call deposit receipt.
 - b. Technical Bid (in duplicate) in one cover.
 - c. Commercial bid (in duplicate) in one cover.
- 2. Each copy of the Pre-qualification document should be covered in a separate sealed cover super scribing the word: 'Pre-qualification document': Each copy should be marked as "Original Copy" and 'First copy'. Both should be put in a single sealed cover super scribing the wordings 'Pre-qualification document'.
- 3. Each copy of Technical Bid of the Tender should be covered in a separate sealed cover super scribing the wordings "Technical Bid". Each copy should be marked as "Original Copy" and "First Copy". Both should be put in a single sealed cover super scribing the wordings "Technical Bid".
- 4. Each copy of Commercial Bid of the Tender should be covered in a separate sealed cover super scribing the wordings "Commercial Bid". Each copy should be marked as "Original Copy" and "First Copy". Both should be put in a single sealed cover super scribing the wordings "Commercial Bid". Commercial Bid should only indicate prices (Preferably itemwise).
- 5. All the three documents viz. Pre-qualification, Technical Bid Cover and Commercial Bid Cover prepared as above are to be kept in a single sealed cover super scribed with Tender Number, Due date and the wordings "DO NOT OPEN BEFORE 12.00 Noon on 09.02.2012.
- 6. The cover thus prepared should also indicate clearly the name and address of the tenderer to enable the Bid to be returned unopened in case it is declared "late".
- 7. Each copy of the tender should be a complete document and should be bound as a volume. Different copies must be bound separately.
- 8. The bids prepared by the Tenderer and all correspondence and documents relating to the bids, shall be written in English language and any printed literature furnished by the Tenderer written in another language must be accompanied by English translation, failing which, tender is liable to be rejected.

For Project: Development and characterization of polycarbonate and glass CNT with specific reference to energy absorption and pressure sensing characteristics

	Description	Qty	Amount	Total Amount
S. No			per Unit	(In)
			(In)	
1	Low weight Universal Testing	01		
	Machine(Electromechanical Servo Control			
	Universal Testing Machine)			
	 Frame Capacity 0.1KN Load Cell capacity 0.1KN Standard accuracy type: Accuracy of test force is better than ±0.5% within the range 1/1~1/50 of full scale of load cell Load cell: High precision tension/compression load cell as standard Load amplification: x1, x2, x5, x10, x20, x50, x100 seven scales with auto range function, resolution 1/2000 Test speed range: Servo Motor type: 0.005~1000 mm/min with Accuracy of ± 1% or better. Effective Test depth: 125 mm (distance of clamping center to column side) Crosshead working table: standard type: 750 mm Test stroke: standard type: 560 mm Over travel & overload protection function: Stroke up & down position protection setting, when test force exceeds 10% of full scale, system auto stop to protection the system from overloaded Power 0.5 kVA; 1ø, 220 VAC, 50/60 Hz Computer Measuring System – Control & Edit Setting Functions			
	Basic control mode:			
	Basic control mode contains fixed velocity, fixed displacement, constant load speed, fixed load, constant stress speed, constant strain speed			



- Accessories:
- 1 set compression plates of dia. 75mm: 1 set of tensile grips of capacity 0.1KN; 1 no. Tool kit: 1 set Operational Manual
- Digital weighing balance of with a weight measuring capacity in micrograms up to 500gm
- Laptop compatible with universal testing machine having 4GB RAMS, 320GB HDD, Intel i3 processor, upto 16" screen.
- Coloured Laser Printer compatible with universal testing machine having 9600 x 600dpi
- All standard genuine software.

Includes installation, commissioning and one year international warranty and all freight handling airport, insurance, CFR value (airport) etc. Charges for equipment and accessories may be mentioned separately. Clearing from airport and transportation to University Institute of Engineering & Technology(UIET), Panjab University, Chandigarh, FOR to University Institute of Engineering & Technology(UIET), Panjab University, Chandigarh. One year warranty, atleast two visits for one year and after the expiry of warranty period, AMC for two year. Rates should be inclusive of all taxes and duties and F.O.R University Institute of Engineering & Technology(UIET), Panjab University, Chandigarh