## झारखण्ड केन्द्रीय विश्वविद्यालय, राँची CENTRAL UNIVERSITY OF JHARKHAND, RANCHI

(संसदीय अधिनियम के तहत 2009 में स्थापित केन्द्रीय विश्वविद्यालय)

(A Central University established by an Act of Parliamentin 2009)

www.cuj.ac.in

## Ref no. CUJ/ P&S/IWEM/127/2013

## Dated: 06-04-2013

Sealed quotations are invited for the article enclosed in the separate sheet subject to the terms and conditions given below:

The quotation should be addressed to The Stores Officer Central University of Jharkhand, Ratu-Lohardaga Road, Brambe, Ranchi, 835205 and should reach on or before **30-04-2013**. Technical bid will be opened on the next working day i.e **01-05-2013**.

## **TERMS AND CONDITIONS**

- Quotations without any erasures and overwriting must be submitted in sealed cover addressed to the Stores Officer, Central University of Jharkhand, Ratu- Lohardaga road, Brambe, Ranchi- 835 205 super- scribed Tender/ Enquiry No. and the due date failing which, quotation may be ignored. Tender/ quotation should be sent through Post/ Courier/ By Hand.
- 2. The rate quoted should be inclusive of all packing, forwarding, sales tax, freight and insurance charges and should remain valid for our acceptance for minimum period of Six (6) months from the due date of opening of the quotations. The quotation should be CUJ consignee's site basis i.e. Central University of Jharkhand, Ratu- Lohardaga Road, Brambe, Ranchi.
- 3. Manufacturer's name of company of origin of materials offered must be clearly specified. Complete details of illustrated literatures/ or drawings, in original (not photocopies), if any must accompany all quotations.
- 4. The University will not entertain requests for revision in prices once quoted for whatever reason after the tenders are opened during the period of contract.
- 5. All goods must be delivered at our university at Ratu- Lohardaga Road, Brambe, Ranchi for inspection by our inspecting authority.
- 6. Full payment will be made within 30 days of the receipt and acceptance after inspection of supplies at destination, quotations containing different payment terms are liable to be ignored.
- All goods must be delivered at our university at Ratu- Lohardaga road, Brambe, Ranchi (Stores & Purchase Section) after confirmed order. The University will provide DSIR certificate, Educational certificate if necessary. The University will not be responsible for issuing any Road Permit.

- 8. Only Manufacturer/ Authorized distributor/ firms of repute dealing in the items listed in the quotation having experience in sale and repair/ maintenance may apply. In case of dealer, tender specific Authorization in original from the manufacturer should be attached with the Technical Bid.
- 9. Foreign Manufacturers should have their own office in India along with Technical Support/ Service Support for better after sales service.
- 10. Only latest models of items need to be quoted.
- 11. It should be mentioned specifically whether price quoted includes all taxes and duties. Sales tax and/ or other duties legally leviable and intended to be claimed should be distinctly shown in the tender.
- 12. VAT/CST Registration Number and its validity should be indicated. Documentary evidences be supplied/ attached to the tender documents.
- 13. All rates shall be indicated both in words and figures. Where there is difference between the rates quoted in words and figures, rate quoted in words will prevail.
- 14. The supplier shall make delivery of the items within the stipulated period from the placement of the purchase order. The purchase order would be placed after assessing the requirement and hence, actual quantity may increase/ decrease.
- 15. The Tender Document for items will be Two- Bid system consisting of Technical Bid and Price Bid. The Tender Document will be submitted item-wise in two separate sealed covers clearly mentioning on the envelope the details of items for which Bid is submitted.
- 16. The Bidder must enclose point wise compliance of the technical specifications of each item.
- 17. The price of Tender Document is Rs. 1000/- only (One Thousand rupees only) (non-refundable). The Tender Document price may be attached to the Technical Bid in the form of Bank Draft in favour of "Central University of Jharkhand" payable at Ranchi.
- 18. The Tender Documents comprising of Price- Bid, Technical Bid and **Earnest Money Deposit** of **Rs**. **26000.00** only (**RupeesTwenty Six Thousand** only) (**refundable**) in the form of Bank Draft in favour of "Central University of Jharkhand" payable at Ranchi kept in the separate envelope super- scribed with the name of the same. The Tender Document must be enclosed with Earnest Money Deposit otherwise the tender document will be rejected. All the documents must be enclosed in a bigger size envelope super- scribed with the tender number and item name.
- 19. Only those Manufacturers liable to participate having ISO 9001 and ISO 14001 certification.
- 20. All legal disputes shall be under the jurisdiction of Jharkhand High court, Ranchi.
- 21. The University reserves the right to accept or reject any Bid, without assigning any reason thereof. No correspondence in this regard will be entertained.

- 22. All the participating firms should attach supporting documents in favour of:
  - a) Have at least 5 years of experience in the field.
  - b) Have an annual turnover of at least Rs. 50 Lakh per annum for each of the last 3 years (i.e 2009-10, 2010-11 & 2011-12) (Agency should produce a certificate from their Audit Firm in respect of turnover for the mentioned period)
  - c) Be registered with Directorate of Industries or Small Scale Industries or any other appropriate authorities.
  - d) Have valid TIN Number for registration under VAT/CST
  - e) Have PAN for Income Tax. Supporting documents for Income Tax return for the last Two years (i.e 2010-11, 2011-12).
  - f) Documents as proof in respect of Technical bid along with supporting documents.
  - g) Profile and Track Record of the agency. (3 years)
  - h) Copy of signed Balance Sheets of last three years.
  - i) Detailed terms & conditions regarding performance/ warranty/ bank guarantee/ Inspection/ LD/ penalty for delayed supplied will be elaborated in purchase order.
  - j) For proprietary items/ single manufacturers or Government manufacturers, proper certification in original is to be attached along with the Technical Bid.
  - k) The supplier shall make delivery of the items within the stipulated period from the placement of the purchase order. The purchase order would be placed after assessing the requirement and hence, actual quantity may increase/ decrease.

Chairman (Academic Purchase)

For Specification refer next page:

For any queries please contact: chairmanapc@cuj.ac.in

SI. No	Description of Items (Strength of Materials Lab)	Quantity
1	ELECTRONIC ROCKWELL HARDNESS TESTING MACHINE WITH B, C	01 no.
	SCALE.	
	Load 60,100 and 150 kg, .Automatic load selection with automatic zero Setting dial gauge,	
	Loads : 60,100, 150 kgf	
	Initial load : 10 kgf, Maximum test Height : 225 – 250mm	
	Depth of throat : 125 – 150mm, Maximum depth of elevating screw below base: 225 –	
	250mm	
	ACCESSORIES	
	Dial gauge : suitable size, Testing table : 50mm $\Phi$	
	Testing table : 38mm $\Phi$ with 'V' groove for round jobs 6 to 45mm $\Phi$ , 70 mm $\Phi$ with 'V'	
	groove for round jobs 10 to 80mm $\Phi$ , Diamond indenter : 12 00,Steel Ball indenter : 1/16	
	inch - 6Nos.,Test block Rock well : 'C'	
	Test block Rock well : 'B'	
	Allen spanners : 1 set; Clamping devices : 1 set; Dash pot oil :as required; Rubber bellow	
	for elevating screw protection	
2	BRINELL HARDNESS TESTING MACHINE	01no
	(With hydraulic power pack and control circuit for effortless, loading and unloading	
	operation),Loads : 250 to 3000 kgf stages of 250, Initial load : Nil, Maximum test height :	
	375 – 425mm,Depth of throat : 175 – 225mm	
	Maximum depth of elevating screw below base:170 – 200mm, Drive motor : Fractional	
	HP/3 phase/AC	
	Accessories	
	Testing table : 200mm $\Phi$ , Testing table : 70mm $\Phi$ with 'V' groove for round jobs 10 –	
	$80 \text{mm} \Phi$ , Ball holder : 5mm	
	Ball holder : 10mm, Test block HB : 5/750,Test block HB : 10/3000, Allen spanner set,	
	Telescopic cover for elevating screw protection	
3.	FATIGUE TESTING MACHINE	01no
0.	Digital speedometer, Maximum bending moment 200 Kg cm, Bending moment adjustable	01110
	25-200  Kg cm	
	Ranges I 25 – 125 Kg cm, II 125 – 200Kg cm, Gripping dia of specimen mm 12, Testing	
	dia of specimen 8 mm, Rotating speed 4200 rpm, Accuracy of applied bending moment %	
	$\pm$ 1%, Digital counter No.of digits - 8	
	Power required 0.5 HP, Main supply 3 Phase, 440 Volts, 50 Hz, A.C, Overall size (approx)	
	L 1000 xW500 x H 600	
	Weight (approx) 120 kg,	
4.	IMPACT (CHARPY, IZOD TESTING) MACHINE	01no
	General Description:	
	The pendulum Impact Tester is designed for conducting Izod, Charpy test. The test method	
	conforms to BS: 131: PART 4-1972 (Amended 15 <sup>th</sup> Aug 1993) BSEN: 10045-2:1993.	
	Max Capacity: 3000J/170J(Scale), Min Scale Graduation: 0.5J, Overall Size(Approx.) :	
	1.32m x 0.45mx 1.05m(H), Net Weight (approx.) :375kg	
~		01
5.	VICKERS HARDNESS TESTING M/C	01no
	Test load : 1, 5,10,20,30, 50kg, Magnification of optical projection : 70, Max.test height	
	(mm) : 200, Scale least count (mm) : 0.001, Depth of throat (mm) : 133, Dimension of	
	machine (mm) : L585xw290xH860,Weight (approx) : 73kg., Power supply : 220v ac,	
	50Hz, 1 phase, Standard test block : 1Pc, Diamond penetrator : 1Pc, Weight flat anvil :	
	1Set, V-type anvil : 1Pc each	
	Spanners : 1Set	
	Electric cord : 1book	