

INVITATION FOR QUOTATION

TEQIP-III/2017/uceo/Shopping/6

05-Feb-2018

To,

Sub: Invitation for Quotations for supply of Goods

Dear Sir,

1. You are invited to submit your most competitive quotation for the following goods with item wise detailed specifications given at Annexure I,

Sr. No	Brief Description	Quantity	Delivery Period(In days)	Place of Delivery	Installation Requirement (if any)
1	Pin on Disc Tester	1	45	Department of Mechanical Engineering, University College of engineering, Osmania University, Hyderabad.	Yes required

2. Government of India has received a credit from the International Development Association (IDA) towards the cost of the **Technical Education Quality Improvement Programme[TEQIP]-Phase III** Project and intends to apply part of the proceeds of this credit to eligible payments under the contract for which this invitation for quotations is issued.
3. Quotation,
 - 3.1 The contract shall be for the full quantity as described above.
 - 3.2 Corrections, if any, shall be made by crossing out, initialing, dating and re writing.
 - 3.3 All duties and other levies payable by the supplier under the contract shall be included in the unit price.

- 3.4 Applicable taxes shall be quoted separately for all items.
- 3.5 The prices quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- 3.6 The Prices should be quoted in Indian Rupees only.
4. Each bidder shall submit only one quotation.
5. Quotation shall remain valid for a period not less than **45** days after the last date of quotation submission.
6. Evaluation of Quotations,
The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which
 - 6.1 are properly signed ; and
 - 6.2 confirm to the terms and conditions, and specifications.
7. The Quotations would be evaluated for all items together.
8. Award of contract:
The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.
 - 8.1 Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.
 - 8.2 The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the purchase order.
9. Payment shall be made in Indian Rupees as follows:
Delivery and Installation - 0% of total cost
Satisfactory Acceptance - 100% of total cost
10. All supplied items are under warranty of **12** months from the date of successful acceptance of items.
11. You are requested to provide your offer latest by **16:30** hours on **20-Feb-2018** .
12. Detailed specifications of the items are at Annexure I.

13. Training Clause (if any) **Yes required**

14. Testing/Installation Clause (if any) **Yes required**

15. Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly indicating the model quoted for.

16. Sealed quotation to be submitted/ delivered at the address mentioned below,

The Principal, University College of Engineering, Osmania University, Hyderabad

17. We look forward to receiving your quotation and thank you for your interest in this project.

(Authorized Signatory)

Name & Designation

Annexure I

Sr. No	Item Name	Specifications																		
1	Pin on Disc Tester	Pin on Disc Tester																		
		<table border="1"><thead><tr><th>Parameter</th><th>Specification</th></tr></thead><tbody><tr><td>Disc size (diameter x thickness)</td><td>165 mm X 8 mm</td></tr><tr><td>Pin diameter</td><td>3, 6, 8 and 12 mm</td></tr><tr><td>Ball diameter</td><td>10 mm</td></tr><tr><td>Wear track diameter</td><td>Maximum 140 mm (Variable)</td></tr><tr><td>Disc rotation speed</td><td>Max up to 2000 rpm</td></tr><tr><td>Normal load</td><td>20 to 200 N</td></tr><tr><td>Frictional force</td><td>0 to 200 N</td></tr><tr><td>Wear measurement range</td><td>0 to 2000 μm</td></tr></tbody></table>	Parameter	Specification	Disc size (diameter x thickness)	165 mm X 8 mm	Pin diameter	3, 6, 8 and 12 mm	Ball diameter	10 mm	Wear track diameter	Maximum 140 mm (Variable)	Disc rotation speed	Max up to 2000 rpm	Normal load	20 to 200 N	Frictional force	0 to 200 N	Wear measurement range	0 to 2000 μ m
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		Low Speed Precision Sectioning Saw																		
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		Desktop Computer (Should Compatible to Pin on Disc Tester)																		
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CPU	Intel Core 6th Generation i5-6500 with Intel® HD Graphics 530 (3.2 GHz, 6 MB cache, 4 cores) or Higher
Motherboard/ Chipset	Intel® H110 chipset or Higher
Cache	6 MB Smart cache 4cores or Higher
Memory	4GB DDR4-2133 UDIMM (Transfer rates up to 2133 MT/s) Memory upgradeable up to 16 GB or Higher
HDD	1 TB 7200 RPM SATA 6.0Gb/s 3.5" HDD or Higher
CD ROM	Slim Super Multi DVD Writer Drive
Graphic Card	Intel Integrated HD Graphics
Audio	HD audio with Realtek ALC221
Monitor	18.5-inch LED Backlit Monitor or Higher

Instrument shall have the following capabilities:

- Shall record and display:
- Frictional force
- Compound wear
- Online Data Acquisition System.
- ACACA signal processing.
- Lubrication module.
- Environment chamber.
- Pin heating up to 400 Deg.C
- Chamber heating up to 400 Deg.C
- Computer controlled system.
- Advanced comparative view reporting for comparison of multiple test results.
- Instrument shall be CE certified.
- Safety interlocks to ensure safe operations at all times within manufacture's permissible maximum limits shall be provided.

Vendor qualifications: (Only vendors meeting the following requirements will qualify)

- Vendor must be ISO 9001: 2008 certified. Certificate copy must be submitted along with offer.
- Vendor should have supplied at least, 10 similar instrument to National and international customer.
- Certificate of satisfactory performance and service from existing users India must be submitted along with offer.
- Results from research papers using the offered instrument should have prominence in the field of tribology. A list of papers from prominent journals shall be submitted.

FORMAT FOR QUOTATION SUBMISSION

(In letterhead of the supplier with seal)

Date: _____

To:

Sl. No.	Description of goods (with full Specifications)	Qty.	Unit	Quoted Unit rate in Rs. (Including Ex Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments)	Total Price (A)	Sales tax and other taxes payable	
						In %	In figures (B)
Total Cost							

Gross Total Cost (A+B): Rs. _____

We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. _____ (Amount in figures) (Rupees _____ amount in words) within the period specified in the Invitation for Quotations.

We confirm that the normal commercial warranty/ guarantee of ————— months shall apply to the offered items and we also confirm to agree with terms and conditions as mentioned in the Invitation Letter.

We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery.

Signature of Supplier

Name: _____

Address: _____

Contact No: _____