



J.C. BOSE UNIVERSITY OF SCIENCE AND TECHNOLOGY, YMCAs
Formerly YMCAs University of Science & Technology, NH-2, Sector-6, Delhi-
Mathura Road, Faridabad - 121006, Haryana, Haryana

INVITATION LETTER

Package Code: TEQIP-III/2019/HR/ycma/63

Current Date: 25-May-2019

Package Name: ME-05/CNC COORDINATING MEASURING
MACHINE

Method: Shopping Goods

To,

Sub: INVITATION LETTER FOR ME-05/CNC COORDINATING MEASURING MACHINE

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	Item Name	Quantity	Place of Delivery	Installation Requirement (if any)
1	CNC Machine	1	TEQIP Coordinator C/o Chairperson, Department of Mechanical Engineering, J.C. Bose University of Science and Technology, Formerly YMCAs UNIV. OF SCI. AND TECHNOLOGY, Sector-6, Faridabad-121006, Haryana	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, initialling, 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 **55**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:
 - Satisfactory Acceptance - 100% of total cost**
- 10. Liquidated Damages will be applied as per the below:
 - Liquidated Damages Per Day Min % :N/A
 - Liquidated Damages Max % : N/A

11. All supplied items are under warranty of **12** months from the date of successful acceptance of items and AMC/Others is .
12. You are requested to provide your offer latest by **16:00** hours on **10-Jun-2019 through Speed/Regd. Post or Courier only.**
Tentative Quotations Opening Schedule : 10:00 Hrs on 11-Jun-2019 in TEQIP Office
13. Detailed specifications of the items are at Annexure I.
14. Training Clause (if any) **yes**
15. Testing/Installation Clause (if any) **yes**
16. Performance Security shall be applicable: **0%**
17. Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly indicating the model quoted for.
18. Sealed quotation to be submitted/ delivered (**only through Speed/Regd. Post or Courier only**) at the address mentioned below,

TEQIP Coordinator,
J.C. Bose University of Science and Technology,
Formerly YMCA UNIV. OF SCI. AND TECHNOLOGY,
Sector-6, Faridabad-121006, Haryana.
Contact No:- 01292310176,177 Email:- teqip3@ymcaust.ac.in
19. We look forward to receiving your quotation and thank you for your interest in this project.

TEQIP Coordinator,
J.C. Bose University of Science and Technology,
Formerly YMCA UNIV. OF SCI. AND TECHNOLOGY,
Sector-6, Faridabad-121006, Haryana.
Contact No:- 01292310176,177 Email:- teqip3@ymcaust.ac.in

SPECIFICATIONS OF CNC COORDINATE MEASURING MACHINE			
S NO	DESCRIPTION	Detailed SPECIFICATIONS	
1	MACHINE FRAME (apprx)	TYPE	BRIDGE
		X TRAVEL (mm)	500
		Y TRAVEL (mm)	400
		Z TRAVEL (mm)	400
		CONSTRUCTION MATERIAL	GRANITE
		TABLE	
		TABLE SIZE (mm)	713 X 1122
		MAXIMUM LOAD (kg)	180Kg
		MAX. WORK PIECE HEIGHT (mm)	545
		MACHINE DIM. (W,D &H) (mm)	1013 X 1458 X 3500
Guide Method	Air Bearing on each Axis		
2	ACCURACY as per ISO10360-2(2009) FOR TP-200 (TEMP. RANGE 20±2°C) – within range with minor deviations	MPE _E μm	1.9+3 L/1000
		MPE ₁₅₀ μm	2.4+3L/1000
		MPE _p μm	1.9
3	PROBES & PROBE HEADS – within range with minor deviations	PROBE HEADS	Motorised Indexable Head PH10T
		NO. OF POSITION	720
		PROBE & STYLUS KIT (WITH M/C)	TP200
		REFERANCE SPHERE	Dia 20mm Ceramic
		PROBE & HEAD KIT (WITH M/C)	PH10T with TP200 or with similar significant features
		RESOLUTION (μm)	0.1
4	MEASURING PARAMETERS – within range with minor deviations	GUIDEWAYS MATERIAL	Aluminum special alloy(X, Z axis & Bridge same material)
		DRIVE SPEED : CNC MODE (mm/sec)	519
		RAPID DRIVE MODE (mm/sec)	300
		SLOW DRIVE MODE (mm/sec)	80(J/S mode)
		MEASURING SPEED (mm/sec)	1~8mm/sec
		ACCELERATION SPEED (mm/sec ²)	2309
		5	CONTROLLER & SOFTWARE

Please note that bidder may quote his own specifications with minor variations and provide a copy of the catalogue containing specifications

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. _____