### **INVITATION FOR QUOTATION**

TEQIP-III/2019/zcet/Shopping/239	<b>22</b> -Jan-2019
То,	
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## **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	Capacitive Pickup Kit	1			
2	Load Cell Kit	1			
3	LVDT Kit	1			
4	Measurement of Water Level using Capacitive Transducer	1		Dept. of	
5	Piezo Electric Pickup Transducer Kit	1	30	Electronics Engg. ZHCET, AMU	Yes
6	Pressure Measurement Kit	1			
7	Strain Gauge Kit with Cantilever	1			
8	Torque Measurement Kit	1			

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 **30** 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 12:00 hours on 06-Feb-2019.
- 12. Detailed specifications of the items are at Annexure I.
- 13. Training Clause (if any) Yes
- 14. Testing/Installation Clause (if any) Yes
- 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, Principal, Z.H. College of Engg. & Tech. Aligarh Muslim University, Aligarh-202002, UP
- 17. The bidder should have registration as supplier with Aligarh Muslim University or must have DGS&D Registration/ registration with any Central Govt. organization.
- 18. We look forward to receiving your quotations and thank you for your interest in this project.
- 19. <u>Note:</u> Please indicate the quotation reference no. (given at the top of page 1 of this letter) on the quotation envelope.

(Authorized Signatory)

Prof. M. Jawaid Siddiqui

Coordinator TEQIP-III

### Annexure I

Sr. No	Item Name	Specifications
	Capacitive Pickup Kit	Variable condenser as transducer  • V/F convertor
1		Gain amplifier
		• 0-90 degree accuracy +/-1 degree +/-1%
		Test point for measuring signals
		• 3.5 digit DPM for indication of displacement
2	Load Cell Kit	For measuring load 0-2 kg
2		Supply required; 230V, 50Hz AC
		Built in I.C. based DC regulated power supply with short circuit
	LVDT Kit	To study of LVDT as displacement transducer
3		Built in AC excitation source 2.5 kHz typical
3		Linear variable differential transformer in non metallic structure
		Micrometer attachment with mechanical displacement system
		Displacement of range 10 mm/+5 mm to -5 mm
	Measurement of	Study of Water Level Transducer Trainer
4	Water Level using	• Range: 0 - 250 mm
	Capacitive	• Jar with scale
_	Transducer	Capacitive Transducer
	Piezo Electric	Measurement of pressure using piezo electric transducer
5	Pickup Transducer	Test point for measuring signals     Test point DRM for indication, of processing
	Kit	<ul> <li>3.5 digit DPM for indication of pressure</li> <li>220V, IC regulated power supply</li> </ul>
	Pressure	Range: 300 mm
6		Pressure Cell
	Measurement Kit	
		Parameter measured: Strain in terms of Kilograms on a cantilever beam
	Strain Gauge Kit	• Transducer: Strain gauges mounted on a stainless steel measurement cantilever beam
7	with Cantilever	
	with Cantilever	Configuration: Bridge with two arms as strain gauges (Wheatstones      Bridge principle)
		Bridge principle)  • Range: 10 Kilograms
	Torque Measurement Kit	Range: 0 to 1 Kg – m
8		• Resolution: 0.1 kg/m
O		• Display: 3 ½ digit LED
		• Excitation: 5 volts DC

# FORMAT FOR QUOTATION SUBMISSION

(In letterhead of the supplier with seal)

To						Date:		
To:								
SI.	Description of	Qty.	Unit	Quoted Unit rate in Rs.	Total Price		Sales tax and other	
No.	goods (with full Specifications)			(Including Ex Factory price, excise duty, packing and forwarding, transportation, insurance, other local	(A)	taxes payable In In figures		
	- CPCCONCILLOTOR			costs incidental to delivery and warranty/ guaranty commitments)		%	(B)	
				Total Cost				
				Gro	ss Total Cost (A+B	): Rs		
				dance with the technical specifications for a total contract words) within the period specified in the Invitation for Q			(Amount in	
				ranty/ guarantee of $$ months shall apply t d in the Invitation Letter.	o the offered item	ns and we also	confirm to	
We he	reby certify that we h	nave take	n steps to	o ensure that no person acting for us or on our behalf wil	l engage in bribery	/.		
_	ire of Supplier							
Name:	 S:	_						
	t No:							