

NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPPALLI, TAMILNADU, 620015 Ph- 9486067408

# INVITATION LETTER

Package Code: TEQIP-III/2019/nitt/137 Package Name: : Spectrometer Current Date: 03-Dec-2019 Method: Shopping Goods

To,

Address (Firm)

## Sub: INVITATION LETTER FOR **SPECTROMETER**

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

S.No	Item Name	Quantity	Place of Delivery	Installation Requirement (if any)		
1	Spectrometer	10	Department of Physics, NIT	Yes.		
			Trichy 620015.			
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.
- Quotation shall remain valid for a period not less than 60 days after the last date of quotation submission.

GST 5%-as per column ((4) II under notification no.45/2017 Central Tax- (Rate), Date. 14.11.2017 Notification no.46/2017 integrated Tax – (Rate), Date. 14.11.2017.

- 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:

Payment Description	Expected Delivery Period (in Days)	Payment Percentage	
Satisfactory Delivery & Installation and	60 Days	100%	
Satisfactory Acceptance			

- Liquidated Damages will be applied as per the below:
  Liquidated Damages Per Day Min %: N/A
  Liquidated Damages Max %: N/A
- All supplied items are under warranty of 12 months from the date of successful acceptance of items and AMC/Others is No.
- You are requested to provide your offer latest by 15:00 hours on 23-Dec-2019. Opening time :-23
  December 2019 16.00 hours at TEQIP Office, Administrative Building, NIT Trichy.
- **13.** Detailed specifications of the items are at Annexure I.
- 14. Training Clause (if any) one Day Training And Demo
- **15.** Testing/Installation Clause (if any) **Installation at Department of Physics, NIT Trichy.**
- **16.** Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly indicating the model quoted for.
- 17. Sealed quotation to be submitted/ delivered at the address mentioned below, Head of the Department, Department of Physics, National institute of technology, Tiruchirappalli, Tamil Nadu- 620015. <u>Kind Attn</u>: Dr. M.Ashok

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

#### Note : The cover should be duly superscribed

- (1) Quotation Reference Number
- (2) Quotation for the Supply of \_ \_ \_ \_ \_ \_
- (3) Date of opening \_\_\_\_\_

### (Dr.J. Hemalatha) HoD/Physics

Sr.	Item Name	Specifications				
No						
1	SPECTROMETER	Durable Construction Heavy metallic casting provider a sturdy base fitted with leveling screws and carries the fixed collimator arm and a swinging Telescope arm. Accurately Adjusted Telescope & Collimator Tubes Telescope & Collimator tubes should carried on sturdy machined pillars, which should accurately adjusted to make the axis of the telescope & collimator pass through the axis of the instruments. Both the Telescope & Collimator tubes should fitted with smooth rack & pinion adjustment. Stainless Steel Slit Slit of the collimator should be Stainless Steel and the slit jaws should finished with the and optically tested for accuracy of the edges. The two jaws should operated by knurled ring and move symmetrically from the centre and remain parallel at all openings. A sliding Shutter is provided to increase or decrease the length of the slit. Custom Prism/Grating Prism Table with grating holder is provided with three leveling screws and is engraved with concentric lines to facilitate correct location of the prism. It may be raised or lowered & rotated independently of the verniers. Calibrated Scale Scale is machine-divided in ½ degrees or 1/3 degrees on a Stainless Steel Circle. A cover plate fully protects the scale from dust and carriers two transparent plastic protected windows for verniers. The scale circle is provided with slow & quick tangential movements being fixed to the telescope arm. Accuracy of calibrations +.001%. Two verniers for reading to 1 minute of the Arc. Achromatic Optics The objectives should 1" clear aperture with 10x Eyepiece fitted with cross line glass to produce sharp spectral images. Accessories • Eyepiece 10x with holder, Prism 2 no, Grating 1 no, spirit level 1 no • Magnifier 2 no				

#### Annexure I

#### FORMAT FOR QUOTATION SUBMISSION

(In letterhead of the supplier with seal)

Date:

То:\_\_\_\_\_

SI. No.	Description of goods \ (with full	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	
	Specifications)					In %	In figures (B)
	Total Cost						

(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. \_\_\_\_\_