

## CENTRE FOR NANOSCIENCE & NANOTECHNOLOGY

(South Campus, Block-II, Sec-25)
PANJAB UNIVERSITY, CHANDIGARH-160014 (INDIA)

NSNT/3601-3605 Tel. No: + 9I-172-2541741 Date: 21/08/2017

FAX No: +9I-172-2783336

## Speed post/Registered post

Dear Sir,

**Please quote Technical and Financial bids (in two separate envelopes)** for the supply of following item(s) to the Principal Investigator, Centre for Nanoscience and Nanotechnology, Panjab University, Chandigarh as per specifications: -

Quantity required: 1 No
<b>Specifications</b>
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The quotations must reach in sealed envelopes by **08.09.2017 at 5.00 p.m.** along with your other terms and conditions of supply, if any.

LAST DATE OF RECEIPT OF QUOTATIONS: 08.09.2017 AT 5.00 P.M. \*OPENING OF QUOTATIONS: 12.09.2017 AT 3.30 P.M. (\*If it is a holiday, next working day will be considered)

**Note:** - The quotation must reach by hand/registered post/speed post on or before **08.09.2017** by **5.00 p.m.** at the following address.

The Coordinator,

Centre for Nanoscience and Nanotechnology, Panjab University, Science Block- II, Sector-25, University South Campus, Chandigarh-160014.

## - MOST IMPORTANT-

- 1. The bidders are requested to attach the EMD as demand draft of 2 % of the total value of the quotation/proforma invoice in the name of 'The coordinator, Centre for Nanoscience and nanotechnology, Panjab University Chandigarh', without EMD financial bids will not be entertained. However, EMD is not required for quotations of total value of Rs. 1.00 Lakh or below.
- 2. Please quote technical and financial bids separately (in two separate envelopes) with EMD.
- 3. Panjab University, does not take responsibility for any postal delay in delivery of registered/speed post or lost in transit of quotation.
- 4. We have been exempted from paying central excise duty to vide govt. of India notification no. 10/97-central excise dated March 1, 1997 and is valid up to 31-8-2020.
- 5. The rate should be quoted both in words and figures in financial bid only.
- 6. Conditional and unsigned quotation will not be accepted.
- 7. The supply of consignment be commenced/made within 30 days of the issue of supply order.
- 8. All quoted rates should be for Panjab University and the firm should quote the rate of all taxes.
- 9. No payment will be made on proforma invoice.
- 10. The quotations shall not contain corrections, erasers, and overwriting.
- 11. The undersigned reserves the right to accept or reject any quotation without assigning any reason. Lack of workmanship in the product may warrant rejection of the product even after delivery.
- 12. Special discount for the educational institution, University teaching department may be mentioned.
- 13. Quotation shall be opened on 12-09-2017 at 3.30 p.m. and you may depute your representative at the time of opening of quotation.
- 14. The quotation (technical and financial bid with EMD) in a sealed envelope giving our/your reference no/date of quotation should be sent after affixing the required postage stamps. The quotation may be sent by speed post /registered post (as far as possible) / by hand.
- 15. The present rate of G.S.T. applicable on the articles should be clearly mentioned.
- 16. Earnest money/security deposit/any other sums of the tenderers lying with the University in connection with and other tender/case will not be considered against this tender.

- 17. Technical specifications are intended to be descriptive only and not restrictive. The bidder may substitute alternatives with identical standards, brand names and/or catalogue numbers in its bids, provided that it demonstrates to the purchaser's satisfaction.
- 18. The bidders shall provide a list of reputed institutions/universities/research laboratories in India where their equipment had been installed.

## Mention clearly whether you meet the Technical Specifications (yes/no)

Sr. No.	Generic Name of Item(s)	Specify Yes/No	
1.	Contact Angle Measurement Unit		
	Quantity required: 1 No		
	<b>Specifications</b>	r	
	Generic Name: Contact Angle Measurement Unit		
	Sample size: Preferably suitable for all substrates (regular wafers, cover slips, etc.)		
	Measuring range, camera and resolution: From very low contact angle up to the		
	maximum value with good resolution. Good quality camera and optics with customer		
	satisfaction. Lighting arrangement should be LED based.		
	Drop control: Sessile drop and precise control over droplet formation. Automated		
	system will be preferable.		
	<b>Sample stage</b> : Motorized or manual stage with z-movement. Horizontal (x-y) movement/rotation of the sample stage is preferable.		
	Interface and operating system: MS windows based interface compatible with the latest		
	versions of MS Windows (MS Window 10). Should be user friendly. Should provide with		
	suitable software capable of measuring all parameters to the customer satisfaction.		
	Accessories: Should provide all accessories (like syringes, sample stage, etc.) including a		
	computer with licensed copies of relevant software. Processor of the computer should		
	be minimum of Intel i3 CPU at 2.1 GHz (or equivalent or better) with minimum of 500 gb		
	HDD.		
	Power supply: As per Indian standard (AC100-240V ~ 50/60Hz).		
	Warranty and installation: 1 year. Installation should be done by the service engineer		
	free of cost within 20 days of delivery.		

Yours faithfully,

Coordinator,

Centre for Nanoscience and Nanotechnology, Parijab University, Science Block- II, Sector-25, University South Campus, Chandigarh-160014.