### Invitation of quotation

for

# Supply of Spectrophotometer & Vortex Shaker At

### All India Institute of Medical Sciences, Jodhpur

Inquiry No.: : Admin/Gen/09-06(iii)/2021-AIIMS.JDH

Inquiry Issue Date : 29<sup>th</sup> November, 2021

Last Date of Submission : 06<sup>th</sup> December, 2021 at 03:00 PM.



### All India Institute of Medical Sciences, Jodhpur

Basni Phase - II, Jodhpur — 342005, Rajasthan Telefax: 0291- 2740741, email: <u>procurement@aiimsjodhpur.edu.in</u> www.aiimsjodhpur.edu.in

## Invitation of quotation for Supply of Spectrophotometer & Vortex Shaker at AIIMS Jodhpur

Sealed Quotations are hereby invited by the undersigned on behalf of the Director, AIIMS Jodhpur for Supply of Spectrophotometer & Vortex Shaker for the Institute as per terms & conditions mentioned below. The filled quotations along with all the required document must reach in the office of the undersigned on or before 06.12.2021 03:00 PM. The Envelope containing the quotation would please be sealed and super scribed as under:-

## "QUOTATION FOR SUPPLY OF SPECTROPHOTOMETER & VORTEX SHAKER AGAINST INQUIRY NO. ADMN/GEN/09-06(iii)/2021-AIIMS.JDH" DUE ON 06.12.2021 03:00 PM"

#### 1. Terms & Conditions:

- A) The quotations received after this deadline & unsealed shall not be entertained under any circumstances whatsoever. In case of postal delay this Institute will not be responsible. The offer Submitted Fax/Email shall not be considered and no correspondence will be entertained in this matter.
- B) Quotations must be in the enclosed prescribed Performa on the letter head of the firm duly signed by the Proprietor/ Partner/ Director or their authorized representative, In case of signing of quotation by the authorized representative letter of authorization must be attached with the quotation. Quotation must be dropped in "Quotation Box" located in Administration Block of AIIMS, Jodhpur.
- C) Rates must be quoted in **Indian rupees** and as per the format specified taxes extra if any must be written separately.
- D) Rates must be quoted FOR basis (including Freight charges, Insurance, installation etc.)
- E) No overwriting or cutting is permitted in the rate. If found, the quotation shall be summarily rejected.
- F) The rates quoted must be valid for 60 days minimum from the date of opening of the quotation and silence of any tendered on this issue shall be treated as agreed with this condition.
- G) Becoming L1 will not be the criteria for awarding of purchase order unless the rates are reasonable & justified.
- H) RTGS/NEFT details need to be furnished by the supplier with the quotation on the letter head of supplier/firm/agency.
- I) The firm/agency may satisfy the following conditions and attach self-attested copy of the same with the quotation:
  - Firm shall be registered with the Government of Rajasthan / Central Government.
  - The firm shall have valid GST No.
  - The firm should not be black listed by any Govt. Agency/Dept.
- J) Quotations qualified by such vague and indefinite expressions such as "subject to prior

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confirmation", "subject to immediate acceptance" etc. will be treated as vague offers and rejected accordingly. Any conditional quotation shall be rejected summarily.

- K) **Delivery Period** within 30 days from Purchase order.
- L) **Liquidated Damage:** If the supplier fails to deliver the material on or before the stipulated date, then a penalty at the rate of 0.5 % per week of the total order value shall be levied subject to maximum of 10% of the total order value.
- M) **Payment Terms:** Payment will be only after satisfactorily delivery / commissioning of material and after inspection by the AIIMS Jodhpur.
- N) **Disputes:** -In the event of any dispute or disagreement arising between the contractors and any other department of AIIMS Jodhpur with regards to the interpretation of "Terms & Conditions" of this inquiry, the same shall be referred to the Director, AIIMS Jodhpur whose decision will be final and binding upon the contractor.
- O) AIIMS, Jodhpur reserves the right to increase or decrease quantity and / or amount of work. Decision of Quantity of material in the AIIMS, Jodhpur will be final in this regard.
- P) AIIMS, Jodhpur reserves the right to reject any quotation or part or the whole of inviting quotation process without assigning any reason. Decision of the AIIMS, Jodhpur will be final in this regard.
- 2. Special Terms & Conditions:
- A) Bidder must quote the product as per specification provided in Annexure 1.
- B) Catalog must be attached with quotation for technical evaluation.
- C) The supplier may be asked to arranging demonstration of their equipment for which rates have been quoted, to the AHMS Jodhpur, if required. The expenditure incurred for demonstrating the items will be borne by the supplier.

**Deputy Director (Administation)** 

Encl.: Annexure 1 (Specification)
Annexure 2 (Format of price bid)

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#### **Annexure 1**

S. No.	Particular		Specification						
		S. No.	Tecl	nnical Specification					
	Spectrophoto meter	1.	Wavelength Range 198 to 800nm						
		2.	Wavelength Accuracy	± 2nm					
		3.	Wavelength Repeatability	± 2nm					
		4.	Spectral Bandwidth	5nm					
		5.	Absorbance Range	- 0.300 to 2.500A					
		6.	Absorbance Accuracy	± 0.01A at 1.0A and 546nm					
		7.	Absorbance Stability (A)	± 0.005A/h at 0.04A and 546nm					
		8.	Noise	$\pm$ 0.002A at 0.1A and $\pm$ 0.02A at 2.0A and 546nm					
		9.	Stray Light at 340nm, %T	< 1%T according to ANSI/ASTM E387-72					
		10.	Concentration Range	± 2500					
		11.	Concentration Calibration	Blank with a single standard or factor					
		12.	Concentration Factor	± 1000					
		13.	Concentration Standard	± 1000					
		14.	Optical Density Factor	± 1000					
1.		15.	Quantitation Range	± 2500	01				
		16.	Quantitation Calibration	Blank with up to 6 standards	Nos				
		17.	Curve Fit Algorithms	Linear and linear through zero					
		18.	Kinetics Measurement Time	7 to 9999 seconds					
		19.	Kinetics Number of	3					
		20	wavelengths						
		20.	Kinetics Calibration	Blank with a factor					
		22.	Kinetics Display Kinetics Analysis	Graphical, rate of change and concentration  Concentration					
		23.	Spectrum Range	198 to 800nm					
			Spectrum Analysis	Absorbance or % transmittance and up to 50 spectral analysis points					
		24.							
		25.	Beam Height	15mm					
		26.	Light Source Xenon lamp						
		27.	Removable Media	USB	- - -				
		28.	Outputs	USB x 2					
		29.	Supply voltage/frequency	100 - 240VAC at 50 to 60Hz					
		30.	Power Supply	12V DC, 3.8A					
		1. S	hould have choice of both touch	or continuous modes of operation.					
		<ol> <li>Should have choice of both touch of continuous modes of operation.</li> <li>Should be capable of gentle mixing to vigorous resuspension of cells and liquid</li> </ol>							
		components in tubes using eccentric mechanism and oil less ball bearings.							
		3. Should have a wide speed range of 0-3000 RPM.							
		<ul><li>4. Should have an Analog type speed display.</li><li>5. Ambient temperature for functioning should be between 5-40 degrees Celsius.</li></ul>							
2.	Votex Shaker								
		<b>6.</b> Should function between 220-240 AC Voltage with a frequency of about 60 Hz.							
		7. Should be built from sturdy cast casing and be light weight.							
			8. Should have one hand insert, micro-tube insert and cup attachment.						
		<b>9.</b> Should have heavy metal base and rubber feet to damp movement and vibration of the cholor during was							
		of the shaker during use.  NOTE: To be provided with one spare for both micro-tube insert and one hand insert.							
		NUIE: I	o de provided with one spare foi	both inicro-tube insert and one hand insert.	<u> </u>				

#### Note: -

- **Catalog/ Brochure must be attached for Technical Evaluation.**
- The supplier may be asked to arranging demonstration of their equipment for which rates have been quoted, to the AIIMS Jodhpur, if required. The expenditure incurred for demonstrating the items will be borne by the supplier.

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## [On the letterhead of firm] ANNEXURE "2" PRICE BIDFORM

To,													
	Deputy Director (Administra AIIMS, Jodhpur.	tion),											
Dear Sir,													
2.	SUPPLY OF SPECTROPHOTOMETER & VORTEX SHAKER AT AIIMS AGAINST THE INQUIRY NO. Admn/Gen/09-06(iii)/2021-AIIMS.JDH" DUE ON 06.12.2021 03:00 PM for Supply of Spectrophotometer & Vortex Shaker at AIIMS Jodhpur".												
3.	I/We hereby offer to supply at t	he foll	owing ra		T								
S. No	Particular	Qty.	Quoted Make	Exclusive of	Other	Price/ Unit Inclusive of GST (INR)	Total Cost Inclusive of GST (INR)	MRP					
1.	Specification:- As per annexure – 1	01 Nos.											
2.	Vortex Shaker  Specification:- annexure – 1  Specification:-	02 Nos.											
<ol> <li>The Bidder must quote only single Make &amp; Model.</li> <li>The bidder must quoted their quotation only in above said format on the letter of firm otherwise quotation will be <u>REJECTED</u>.</li> <li>Catalog must be attached with quotation for technical evaluation.</li> <li>The supplier may be asked to arranging demonstration of their equipment for which rates have been quoted, to the AIIMS Jodhpur, if required. The expenditure incurred for demonstrating the items will be borne by the supplier.</li> </ol>													
Date			(Na	(Name)									
	Place		`	Name of Firm/Company/Agency									
				GSTIN No.:									