



(N.I.T no. JB/Biotech lab instrument /17-18/24 dated 11.01.2018)

**JAGADIS BOSE NATIONAL SCIENCE TALENT SEARCH**  
**1300, RAJDANGA MAIN ROAD**  
**KOLKATA - 700107**  
**Tel. : 2442 8270, 24417542**

### NOTICE INVITING TENDER

Sealed quotations are invited from reputed vendors / suppliers for supplying the following instruments at our office at 1300, Rajdanga Main Road, Kolkata – 700107. Details are as under

Sr. no.	Item Name	No. of Units to be purchased	Specification
1.	<b>Refrigerated Micro Centrifuge</b>	1 (one)	As per Annexure 1
2.	<b>Micropipette set with Stand</b>	6 (Six)	As per Annexure 2

Other terms and conditions:

- 1. Delivery:** Free of cost at our office at 1300, Rajdanga Main Road, Kolkata - 700107
- 2. Installation:** Free of cost by authorized technician of the company only
- 3. Delivery period:** Within 15 days of the purchase order
- 4. Payment** – Payment shall be made by a/c payee cheque only after successful installation of the machine at our office. All legal deductions shall be made before the final payment
- Bidders are required to mention the brand and model name of the instrument / s clearly in the bid documents.
- Bidders are required to submit unit price inclusive of all taxes and charges like transportation, supervision, mobilization of materials / manpower etc. No extra payment shall be admissible for any reason whatsoever
- Quotations alongwith a copy of GSTIN regn / trade license / PAN should be submitted in an sealed envelop addressed to “The Director, Jagadis Bose National Science Talent Search, 1300, Rajdanga Main Road, Kolkata – 700107 at our office at 1300, Rajdanga Main Road, Kolkata – 700107 at any time before the time of closing of the tender.

The last date of submitting quotations is **24.01.2018 upto 12.00 pm IST**. The quotations will be opened at **03.00 pm (IST) on 24.01.2018** at our office. Interested parties may remain present at the time of opening quotation.

For further details contact:

Asst. Director (Admin)  
Phone: 033- 24417542,

## **Annexure 1**

### **Technical Specification for Refrigerated Micro Centrifuge**

18 position centrifuge for 1.5/2.0 ml tubes, Maximum Rotational Speed: 14,000 rpm, Maximum rcf: 16,873 x g, Temperature: 0 °C to +40 °C, Acceleration time: 11s, Braking time: 12s, Noise level: < 55 dB (A), Power supply: 230V/50-60Hz, Power Consumption: max. 320 W, Dimension (WxDxH): 300 x 460 x 250 mm

#### **Features:**

Standard rotor 18 x 1.5/2.0ml with aerosol-tight, Quick Lock lid, Fast Temp for rapid precooling of the centrifuge, Patented compressor technology reduces vibrations to protects the samples, Separate Short-spin button - for fast and short spins, Low access height.

## **Annexure 2**

### **Technical Specification for Micropipette set with Stand**

Adjustable volume for six (6) set of Micropipette:

**[100-1000 µl (2 No.), 20-200 µl (2 No.), 10-100 µl (1 No.) and 0.5-10 µl (1 No.)]**

Fully Autoclavable, Spring Loaded Tip Cone: Improved ergonomics, Tight fit to the tip, Adjustment opening: Adjustable to a specific liquid and volume, Control Button: Very low operating force, Color indicates pipette volume, Positioned for perfect ergonomics. Ejector: Very low operating force, positioned for perfect ergonomics. Volume Display: 4 Digits, Magnifying shape. Perfect Piston System: Ultra light system made of Forton. Quick Connection Clip: Remove lower part easily. At least Three years warranty

For technical query please contact:

Dr. Arnab Pramanik  
Scientific Staff  
Contact No. 033 - 2442 8270