

**JANGIPUR COLLEGE**

(Govt. Sponsored)

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P.O.- Jangipur, Dist.- Murshidabad, Pin-742213

Ref No: JC/667/24/Tender

Date: 03/09/2024

**Notice Inviting Quotation**

Sealed quotations are invited from reputed vendors to quote their lowest possible rate for the supply of the under-mentioned laboratory instruments for the Laboratory of Plant Physiology and Biochemistry of **Dr. Soumya Mukherjee, Assistant Professor, (Principal Investigator; DST-SERB SURE Project) Department of Botany, Jangipur College**, subject to the following terms and conditions.

The quotations must be submitted to **Dr. Soumya Mukherjee, Assistant Professor, Department of Botany, Jangipur College, Chota Kalia, Murshidabad, PIN-742213, West Bengal, India.**

**Last date for submission of quotation is September 12, 2024**

**Opening of Tender: September 13, 2024**

Authority has every right to accept/reject any tender. No explanation will be given thereafter.

**Consignment in details: -**

Item No.	Particular	Specification	Brand/Make	Quantity
1	Visible Spectrophotometer	<b>Digital</b> <b>41 SINGLE BEAM VIS SPECTROPHOTOMETER</b> <b>SCANNING BASED</b> <b>TECHNICAL SPECIFICATIONS:</b> WAVELENGTH RANGE: 320 nm-1100 nm SPECTRAL BANDWIDTH: 2nm OPTICAL SYSTEM: Single Beam, grating 1200 lines/mm WAVELENGTH ACCURACY: $\pm 0.5$ nm WAVELENGTH REPEATABILITY: 0.3 nm WAVELENGTH RESOLUTION: 0.1nm PHOTOMETRIC ACCURACY: $\pm 0.3$ % T or 0.003 A@1A PHOTOMETRIC RANGE: -0.3 to 3A, 0-200% T, 0-9999 conc. PHOTOMETRIC REPEATABILITY: $\pm 0.2$ % T STRAY LIGHT: <0.3% T STABILITY: $\pm 0.002$ A/h@500nm DISPLAY: 128 x 64 Dots Large Graphical LCD PHOTOMETRIC MODE: % Transmission, Absorbance and Concentration, Scanning etc. KEYBOARD: Soft Touch Membrane Keys SAMPLE COMPARTMENT: Standard 4-Position 10 mm path-length cuvette holder. (Accommodates upto 100 mm path-length, cuvette with optional holder) LIGHT SOURCE: Tungsten Lamps DETECTOR: Silicon Photodiode OUTPUT: USB for PC Connectivity and Parallel Port for Dot Matrex Printer PC SOFTWARE: Basic PC software provided for quantitative / kinetic analysis with Professional PC Software for additional wavelength scan and DNA/Protein Test. POWER: 230V $\pm 10$ % AC, 50Hz	LABTRONICS  Model or cat-LT-41	1

**Note:**

- a) Party is requested to keep in touch with **Dr. Soumya Mukherjee (soumobios@gmail.com)**, Assistant Professor, Department of Botany, Jangipur College before quoting the rate for better knowledge of specification, quality of material, etc.
- b) Warranty must be mentioned in your offer for all the above items.
- c) Rate and amount of GST for each item is to be specified in the quotation.

**Terms & conditions of the Quotation:-**

1. The bidder must be GST-Registered (photocopy of the GST Registration Certificate to be provided along with the quotation). Quotations of the unregistered dealers would be summarily rejected.
2. The quotations should be made by the vendors in their original letterheads clearly indicating the aforesaid goods/articles in details.
3. Price quoted should be inclusive of GST, installation, commissioning and delivery charges.
4. Rate and amount of GST for each item is to be specified in the quotation.
5. Bidders must as far as possible, arrange to supply the materials within the stipulated time mentioned in the purchase order. This delivery time must be strictly adhered to. Failure to supply within the specified time will lead to cancellation of the order without notice.
6. Instruments should be advanced and in good condition.
7. Authority reserves the right to accept or reject any quotation in part or full without assigning any reason thereto.
8. In all cases of disputes, the decision of the college shall be final & binding on you.

*Abhis Mondal*  
Convenor 03/09/24  
Purchase Committee  
Jangipur College

Convenor  
Purchase Sub-Committee  
Jangipur College

*Binay*  
3/9/24  
Principal  
Jangipur College

Principal  
Jangipur College

