



# SRIPAT SINGH COLLEGE

P.O. Jiaganj • Dist. Murshidabad • West Bengal-742123  
[www.sripatsinghcollege.org](http://www.sripatsinghcollege.org) :: Email- [sscollege2009@gmail.com](mailto:sscollege2009@gmail.com)

## NOTICE INVITING TENDER (N.I.T.)

Tender Ref. No. SSC/TEN./01-2018

Date: 6<sup>th</sup> December, 2017

Sealed tenders are invited for Supply and installation of **the following instruments** for the **WBDBT Funded BOOST scheme for Dept. of Zoology & WBDHESTBT funded FIST Program for Dept. of Chemistry & Zoology of Sripat Singh College, P.O. Jiaganj, Dist.-Murshidabad, WB-742123** from reputed vendors having valid up to date Trade License, I.T., GST and experience for at least last two years for supplying similar type of items.

Tender documents may be downloaded from the College website [www.sripatsinghcollege.org](http://www.sripatsinghcollege.org) and the same after filled up must be submitted in a sealed envelope addressed to, **The Principal, Sripat Singh College, P.O. Jiaganj, District-Murshidabad, WB-742123.**

**Last date of receiving tender document either by hand or by post: 22/12/2017 up to 12 noon.**

- For specifications of the above items please refer **Annexure-A** of the Tender Documents.
- For furnishing basic information about the bidder, please refer **Annexure- B** of the Tender Document
- For submission of Quotation, Bidder must follow the Quotation Format vide **Annexure – C** of the Tender Document.
- Bidders must comply the Terms and Conditions as mentioned in the **Annexure-D** of the Tender Document.
- Bidder must submit Undertaking form as mentioned in the **Annexure-E** of the Tender Document.

Sd/-  
Principal  
Sripat Singh College  
P.O. Jiaganj, Dist.-Murshidabad,  
WB -741235, India

**ANNEXURE- A**

**Bidder has to quote for the listed instruments item wise.**

**For any queries please contact:**

- 1. Principal, Sripat Singh College, Ph-9434021480 (11.30 am to 4.30 pm)**
- 2. Dr. Indranil Saha, Dept. of Chemistry, Sripat Singh College, Ph-9836243310 (11.30 am to 4.30 pm)**

## Detailed Technical Specifications of the Instruments for WBDBT Funded BOOST Scheme:

SL.No.	Instrument	Preferred Manufacturer	Specification	Tentative Price (Rs.)	Remark
1.	Research Microscope	Leica Microsystems Supplier- DHR Holding India Pvt. Ltd	DM 750 RH std stand 4 Hole NSpce 45 degree trinocular tube 10X/20 eyepiece w/eye guard Objective Hi PLAN 10x/0.25 PH1 Objective Hi PLAN 20x/0.40 PH1 Objective Hi PLAN 40x/0.65 PH2 Objective Hi PLAN 100x/1.25 oil PH3 Abbe condenser 0.9Dry/1.25 Oil Immersion Oil, 10ml Leica MC 120 HD camera & SW kit	3,20,000.00	minimum three years Comprehensive Maintenance Contract (CMC) and two years additional Annual Maintenance Contract (AMC)
2.	PCR Thermocycler	ThermoFischer Scientific (Applied Biosystems) Supplier- Patel-Chem-de-drugs	SimpliAMP™ Thermocycler	2,29,948.00	minimum three years Comprehensive Maintenance Contract (CMC) and two years additional Annual Maintenance Contract (AMC)
3.	Gel Documentation System	Invitrogen Supplier- Patel-Chem-de-drugs	E-GEL IMAGER W/UV LIGHT BASE AND E-GEL IMAGER WHITE LIGHT	4,30,499.00	minimum three years Comprehensive Maintenance Contract (CMC) and two years additional Annual Maintenance Contract (AMC)
4.	Bench top Centrifuge	REMI	C-24 Plus CPR-24 Plus Lowest Temperature: -8 C Max. RCF(g)- 37570 RPM- 20000 12X15 ml Angle Head 24X1.5 ml Angle Head WXDXH: 775X575X475 Tube Size: 100ml	1,96,000.00	minimum three years Comprehensive Maintenance Contract (CMC) and two years additional Annual Maintenance Contract (AMC)
5.	- 20°C Freezer	Elanpro	Capacity: 340 litres Temp: Range : – 16°C ~ – 25°C 80 mm thick insulation Right hand hinged reversible door Sealed drawers Digital controller Digital Display	79,850.00	a minimum three years Comprehensive Maintenance Contract (CMC) and two years additional Annual Maintenance Contract (AMC)

6.	Digital Balance (220g, sensitivity 0.1 mg)	Mettler Toledo	Maximum Capacity	220 g	96,500.00	a minimum three years Comprehensive Maintenance Contract (CMC) and two years additional Annual Maintenance Contract (AMC)
			Readability	0.1 mg		
			Minimum Weight (USP), Typical	160 mg		
			Repeatability	0.08 mg		
			Weighing Pan Diameter	90 mm		
			Adjustment / Calibration	Auto Internal with In-Built Mass		
			Interfaces	RS232		
			Dimensions (DxHxW)	344 mm x 344 mm x 210 mm		
			Housing	Die-cast aluminium, plastic ABS		
			Linearity	0.2 mg		
			Resolution	0.1 mg		
7.	ELISA Reader	Thermo scientific	Elisa Plate Reader		1,37,154.00	minimum three years Comprehensive Maintenance Contract (CMC) and two years additional Annual Maintenance Contract (AMC)
8.	Sonicator with Probe	RIVOTEK	Ultrasonic Power 120W Sprobe tip 15mm (standard) 0-15 minutes timer Extra 5mm probe		1,33,786.00	minimum three years Comprehensive Maintenance Contract (CMC) and two years additional Annual Maintenance Contract (AMC)
9.	BOD Incubator/ Shaker	SNS Brand	Inner Chamber Volume 170 Liters  Temp. Range 5°C to 60°C  Accuracy ± 1°C  Insulation PUF (Poly Urethane Foam)  Shaking Speed 40 to 200 RPM  No of Flask 2nos. x 500ml; 2nos. x100ml; 2nos. x 2520ml; 10nos. x 15ml OR Customized		70,000.00	minimum three years Comprehensive Maintenance Contract (CMC) and two years additional Annual Maintenance Contract (AMC)
10.	Water Bath	Rivotek	Temperature Range: Ambient to 95 deg C  Controller with +1.0 deg C accuracy  Working space 350X300X160 mm		27,700.00	minimum three years Comprehensive Maintenance Contract (CMC) and two years additional Annual Maintenance Contract (AMC)
11.	Gel Transfer Apparatus	Thermo Scientific	Pierce™ Power Blotter		2,26,800.00	minimum three years Comprehensive Maintenance Contract (CMC) and two years additional Annual Maintenance Contract (AMC)
12.	UV- Trans illuminator	Biotech	UV shield-cum Orange filter  Basic system with200x200mm viewing area  Beam filter with High UV source  EIGHT 8w Tubes with air cooling fan  Size : 380x320x90mm  Power : 220/230V AC		49,500.00	minimum three years Comprehensive Maintenance Contract (CMC) and two years additional Annual Maintenance Contract (AMC)

### Technical Specifications of the Instruments for WBDHESTBT funded FIST Program for Dept. of Zoology:

13.	Vertical gel electrophoresis system	Genetics, Bio-Rad	Power : 220/230V AC Gel Size 8x10 cm, Double Gel Casting System, Glass Plate with fixed Glass spacers with Accessories like notched plate 2 pkts, spacer plate 4 pkts, (2 pkts 0.75 mm) (2 pkts 1 mm), comb (1 mm 2 pkts, 0.75 mm 2 pkts; well nos. 10), Gel caster, Pt electrode.	49,700.00	minimum three years Comprehensive Maintenance Contract (CMC) and two years additional Annual Maintenance Contract (AMC)
14.	LCD Projector (02 nos.)	Any	-	82,400.00	Minimum two years additional Annual Maintenance Contract (AMC)
15.	Digital balance , capacity 120g, sensitivity 0.01 mg	Mettler-Toledo	4-digit balance with digital backlit display and auto off function	1,10,000.00	Minimum two years additional Annual Maintenance Contract (AMC)
16.	Interactive whiteboard	Any	-	58,300.00	Minimum two years additional Annual Maintenance Contract (AMC)

### Technical Specifications of the Instruments for WBDHESTBT funded FIST Program for Dept. of Chemistry:

17.	UV-Visible (Double Beam) Spectrophotometer	Systronics/ Labman	Range 200-1100 nm; 2 nm bandwidth	2,30,000.00	minimum three years Comprehensive Maintenance Contract (CMC) and two years additional Annual Maintenance Contract (AMC)
18.	Visible Single Beam Spectrophotometer	Systronics/Labman	Range 340-960 nm, 10 nm bandwidth, 4 digit 7 Segment LED	30,000.00	Minimum two years additional Annual Maintenance Contract (AMC)
19.	Multiparameter Field Soil Test Kit (NPK Test Kit)	ORLAB, Hyderabad	To be used for testing organic carbon, phosphorus, nitrogen, calcium, magnesium, potassium etc. in soil. It is a color chart based kit.	10,000.00	Minimum two years additional Annual Maintenance Contract (AMC)
20.	Multiparameter field water test kit	ORLAB, Hyderabad	To be used to test various parameters of drinking water like turbidity, total hardness, chloride, fluoride, iron, nitrate, calcium etc.	10,000.00	Minimum two years additional Annual Maintenance Contract (AMC)

## **ANNEXURE-B**

### **BASIC INFORMATION ABOUT THE BIDDER**

1.	Name of the Bidder	
2.	Address with telephone/ Mobile No.	
3.	Type of the Organization (Whether sole Proprietorship/ Partnership/Private Limited for Cooperative body/ Welfare Trust etc.)	
4.	Name, Address & Phone Number of the Proprietor/ Partners/ Directors of the Agency with whom communication (if required) shall be made	
5.	PAN & Aadhar Number (a copy of PAN Card & Aadhar Card must be enclosed)	
6.	GST Registration Number (a copy of GST Registration certificate must be enclosed):	
7.	Trade License number (a copy of Supportive document must be enclosed)	
8.	Credential Documents (Please submit Copy of the purchase order for purchase made in last financial year)	
9.	Copy of up to date Sale Tax & Income Tax Certificates	

### **Declaration**

I solemnly declare that the information furnished above by me are true to the best of my knowledge and if subsequently found wrong, the institution will have every right to reject my tender.

Further, I undertake that I must follow the terms and conditions as per Annexure- D thoroughly and in case of any non-observance, I shall be bound to accept the decision of Sripat Singh College.

**Full signature of the Bidder (With Seal)**

**ANNEXURE- C****QUOTATION FORMAT (To be prepared in Letter Head/Official Pad of the bidder)**

<b>Sl. No</b>	<b>Item Description</b>	<b>Brand Name (if any)</b>	<b>Basic Cost (Rs.)</b>	<b>GST (if any) to be charged (Rs.)</b>	<b>Other Charges &amp; duty(Rs.) (if any)</b>	<b>Discount offered (if any) (Rs.)</b>	<b>Total quoted price (Rs.)</b>
1.	Research Microscope						
2	PCR Thermocycler						
3	Gel Documentation System						
4	Bench top Centrifuge						
5	- 20°C Freezer						
6	Digital Balance (220g, sensitivity 0.1 mg)						
7	ELISA Reader						
8	Sonicator with Probe						
9	BOD Incubator/ Shaker						
10	Water Bath						
11	Gel Transfer Apparatus						
12	UV- Trans illuminator						

13	Vertical gel electrophoresis system						
14	LCD Projector (02 nos.)						
15	Digital balance , capacity 120g, sensitivity 0.0 I mg						
16	Interactive whiteboard						
17	UV-Visible (Double Beam) Spectrophotometer						
18	Visible Single Beam Spectrophotometer						
19	Multiparameter Field Soil Test Kit (NPK Test Kit)						
20	Multiparameter field water test kit						

**Total Quoted Price (Rs.)**

**Full signature of the Bidder (With Seal)**



## **ANNEXURE-D**

### **TERMS AND CONDITIONS**

- 1. Quotation Information:**
  - a) Quotation must be submitted properly. Corrections, if any, shall be made by crossing out accompanied with initials of the bidder and re writing.
  - b) All duties, taxes and other levies payable by the contractor under the contract shall be included in the total price but should be indicated separately in the price bid.
  - c) The rate quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
  - d) Bidder must mention the name of manufacturer and model number for the quoted item.
  - e) Partial quotation within same item will not be accepted and tender will be rejected in that case.
  
- 2. Quotation should be submitted in a sealed envelope after mentioning the Tender Reference Number & Date and shall be addressed to:**

**Principal, Sripat Singh College, P.O. Jiaganj, District-Murshidabad, WB -742123, India**
  
- 3. Evaluation of Quotation:** The Purchaser will evaluate and compare the quotations determined to be substantially responsive.
  
- 4. Award of Contract:** The purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive both technically and commercially. **Purchaser reserves the right to reject any or all the tender, wholly or partly, without assigning any reason thereof and shall not be bound to accept the lowest bid.**
  
- 5.** Document in support of Manufacturer/Dealer and Service Provider has to be submitted along with the tender paper. If the bidder is not the manufacturer, proper manufacturer's authorization and warranty from manufacturer is required.
  
- 6.** Bidder must have adequate documents relating to Trade License, GST and User List for similar item.
  
- 7. Time Schedule: The supply must be completed within the stipulated time frame from the date of receipt of the purchase order.**
  
- 8. Validity of offer: A bidder should spell out in the tender that it shall remain valid for a minimum period of three months from the date of opening of the tender and during this period, the bidder shall not be entitled to revoke or cancel its offer.**
  
- 9.** Bidder must submit adequate brochure/catalogue on Technical Details of the quoted item.

**Place of Delivery by Hand: SRIPAT SINGH COLLEGE, P.O. JIAGANJ, DISTRICT-MURSHIDABAD, WB -742123, INDIA**

10. **Payment to be made after delivery of the items.**
  11. In case of any dispute, the institution's decision will be treated as final and conclusive.
  12. **Last date of receiving tender document: 22<sup>nd</sup> December, 2017 up to 12 noon.**
  13. **No Tender Document will be received by the institution after the above date irrespective of the mode of submission of tender document.**
  14. **Quotation must be submitted through official pad of the bidder duly signed with seal and contact numbers of the respective person of the bidder concerned.**
  15. **Quantity as stated herein above may subject to change at the time of issuing purchase order due to the fund shortage or for other valid reasons. Institution may place order partially/ phase wise depending on its budget.**
  16. **Institution may take decision about non-purchase of the said items even after selection of vendor due to fund constraints.**
  17. **The institution reserves the right to relax any clause as stated herein above for Selection of suitable vendor.**
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## **ANNEXURE-E**

### **UNDERTAKING FOR OBSERVING TERMS & CONDITIONS**

(To be submitted by the bidder in their official pad/letter head duly signed with seal) I/We, the undersigned, agree with the following Terms and Conditions:

1. That Bid will be valid at least for 3 months from the last date of submission of this tender.
2. That I/We will follow the guidelines framed by the institution for Technical and Financial Bid Evaluation as well as the process of selection of vendor.
3. That having examined the pre-qualification & other documents published in the N.I.T, I/we hereby submit all the necessary information and relevant documents for evaluation and in case of non-submission of any document, the decision taken by the institution will be considered as Final.
4. That I have not ever been convicted of any offence making myself liable to be disqualified for entering into a Contract to any Govt. or Govt. undertaking Organization/Institution in the State of West Bengal or other State or States.
5. That no case is pending against me or against my firm in any criminal court of law in connection with any contracts in relation thereto to the Govt. or Govt. undertaking Organization / Institution in the State of West Bengal or other State or States.
6. That my concern has not yet been declared bankrupt by any banking or money lending agency duly licensed by RBI nor it has been considered doubtful by any Government concern so far as the solvency of the organization is concerned.
7. That I/We declare that all the information and documents as we furnished and submitted are true and proper to

the best of my knowledge and belief. I also declare that if any information subsequently found incorrect or false will it automatically render the tender submitted by me cancelled and make me liable for penal/legal action as per law of the country.

8. That after completion of all sorts of evaluation of this tendering process, if my concern is selected, I will agree to enter into a contract with the institution for the period as to be determined by the institution at the time of awarding contract to my/our organization.
9. That I agree with all terms & conditions that have been mentioned in the N.I.T.

**Full Signature of the Bidder with seal**