

Regional Sericultural Research Station

CSB Complex, Miransahib, Jammu - 181101

No. CSB/RSRS/45/STORES/16-17/

Date: 04-02-2017

TENDER NOTICE

Sealed tenders are invited in two bid system, i.e., Technical and Financial bid from the manufacturers and /OR authorized dealers for supply of following items.

Break up detail of required items are as under:

Sl. No	Name of the items	Specification	Quantity	Destination
1.	Double distillation unit	Borostill Double Distiller Replaceable Quartz Sheathed Heater Output- 4 Ltrs per hour Built in Triple Safety Conductivity (Using raw water) – 0.8 μ S/cm Distillate Quality – Pyrogen free	01	F.O.R. RSRS MIRANSAHIB JAMMU (J&K)
2	Shaker	Type - Rotary Shaker Platform size- 105x105 mm Flask holding capacity - 81 flasks of 250 ml	01	-do-
3	Sampling auger	Post hole Auger	01	-do-
4	Magnetic stirrer with hot plates	Max. stirring capacity : 5 Ltr Heating capacity- 500 watts Digital speed indicator External Dimension: 200x225x185	01	-do-
5	Water bath	Type of Product: Rectangular Thermostatic No. of Holes : 6 Rating (Watt): 1000 W Temperature: 5-99 ^o C Material: Stainless steel Dimension: 350x200x100 mm	01	-do-
6	Refrigerator	Type : Double Door Refrigerator Type :Top Freezer Refrigerator Defrosting Type : Frost Free Compressor Type: Smart Inverter Capacity: 255 L Number of Doors : 2 Star Rating : 2 Coolpad: Yes Toughened Glass : Yes Built-in Stabilizer : Yes	01	-do-
7	Hot air oven	Double walled, inner walls made of thick stainless steel,	01	-do-

		Temp. range is from ambient to 250 °C and is controlled by Digital temperature indicator cum controller with PT-100 sensor Inner Chamber Dimension: 600 x 600 x 910 mm (24"x24"x36") Trays: 03		
8	Air conditioner with stabilizer	Energy Efficiency : 5 Star Rating Capacity: 2 tons Noise Level: 49 dB Installation Type: Split Colour: White Control Console: Remote Control Voltage : 230 Volts Stabilizer – 5 KVA	01	-do-
9	Micro oven	Type : Convection Capacity (Litre): 32 Cavity: Stainless Steel Control Type: Tact Dial Type Microwave Frequency(MHZ) : 2450 Watts Microwave (Output): 900 Watts Grill (Input): 1250 Watts Convection (Input): 2400 (Max) Watts Combination (Input): 2400 (Max) Lightwave Technology: Yes Microwave Power Levels: 5	01	-do-
10	High speed centrifuge with different rotors	High speed Micro Centrifuge bench top, Microprocessor based Digital timer, RPM meter Fitted with brushless automatic balanced motor It has 4 lines 20 characters LCD display Digital timer 0-59 minutes Digital speed indicator Programmable speed regulator Electronic safety lid lock Imbalance detector Dynamic brake 10 program memory 3 acceleration and 3 decelerations Max. Speed: 20000 RPM, Max. RCF: 27800xg Rotor : 12x1.5/2 ml Speed 20000 RPM 24x1./2 5ml Speed 16000 RPM 8x15ml Speed 13000 RPM	01	-do-
11	Incubator	Temp. Rage: 10°C to 60°C with An Accuracy $\pm 1^{\circ}\text{C}$. Relative Humidity Range: 35%RH To 85% RH With An Accuracy $\pm 3\%$ RH. A Key Lock able Insulated Door Having	01	-do-

		Positive Door Gas ket Seals Door Perfectly. Voltage: 230 Volts A.C. Dimension: 12 Cu. Ft (170 Ltr) (190 x 100 x 100 Cm.)		
12.	Computer with desktop	HP or equivalent. Intel® Core TM (i7 – 6400T) Processor, Windows 10 Home, 4GB DDR4(1x4) / 1 TB 7200 rpm SATA HDD, Graphics Integrated, LED Monitor 18.5”, 4 USB 2.0, 2 USB 3.0, Optical Drive Super Multi DVD burner, Keyboard USB wired, Pointing device USB optical	01	-do-
13	Multiple purpose color printer	Brand: Epson Item Weight: 10 Kg Product Dimensions: 60 x 46.8 x 36.8 cm Item model number: L655 Operating System: Windows EPSON L655 ALL IN ONE DUPLEX PRINTER TECHNOLOGY Printing Method On demand inkjet (Piezoelectric) Nozzle Configuration 400 Nozzles Black, 128 Nozzles per Color Minimum Droplet Size 3.3 pl, Printing Resolution 4,800 x 1,200 DPI Application- Home, Office Desktop All-in-One Functions- Print, Scan, Copy, Xerox, Fax	01	-do-
14	Hot plate	Body made of perforated P.C.R.C. sheet Stainless Steel Top cap, insulated elements. For continuous heating up to 350 °C. Works on 220/230 volts AC. With Energy Regulator/ Thermostat Dimension:30x45x15cm Rectangular	01	-do-
15	Heating mantle	It maintains high temperature up to 350 °C. The body of the mantle is spun one piece from non-rusting aluminium (up-to 5.0 lt. Capacity) duly powder coated painted. To work on 220 / 230 volts AC Capacity: 5 liters	01	-do-
16	Analytical balance	0.01g 500g with LCD display, RS232C,TD10002D aluminum alloy electronic balance Power supply 110V/220V-240V AC Display type LCD electronic balance Rated load 500g Accuracy 0.01g Capacity 0-500g	01	-do-

		Readability 0.01g Linearity \pm 0.02g		
17	Muffle furnace	Heating elements made of Kanthal wire in coil form wrapped on the muffle, embedded in high grade refractory cement and backed by HIGH DENSITY CERAMIC FIBRE BLANKET,. The Temperature is controlled by digital temperature indicator cum controller. Working Temperature 1200 °C Dimension: 6"×6"×12" size	01	-do-

Glasswares and Plastic wares

Sl. No.	Name of Item	Specification	Quantity required	Destination
1	Beakers With Spout	10 ml	100	F.O.R. RSRS MIRANSAHIB JAMMU (J&K)
		20 ml	10	
		25 ml	10	
		50 ml	10	
		100 ml	50	
		250 ml	20	
		500 ml	10	
2	Conical flasks (Erlenmeyer Flask)	100 ml	30	
		200 ml	20	
		250 ml	50	
3	Volumetric flasks With Interchangeable Stopper	25 ml	100	
		50 ml	100	
		100 ml	100	
		250 ml	10	
		500 ml	10	
		1000 ml	25	
4	Measuring cylinder Graduated, Single Metric Scale, With Pour Out.	10 ml	2	
		50ml	2	
		100 ml	2	
		500 ml	2	
		1000 ml	2	
5	Burettes crew ThreadStopcocks With PTFE Keys	100 ml	10	
6	Bottle Top Dispensers	5.00 ml - 60.0 ml	1	
7	Electronic Pipette Filling Devices	Grey body / Red collet and plunger 110 V	1	

8	Test tubes	With Rim	50	
9	Petri dishes	Culutre Petri S-Line	50	
10	Reagent bottles with Interchangeable Stopper	300 ml	30	
11	Funnels	Plain, Long Stem	50	
12	Wash bottle	Plastic 500 ml	20	

For full details with regard to technical specifications, General Terms & Conditions and Instructions to the Tenderers, kindly go through the tender document which will be available from 06-02-2017 on our website. For downloading of tender document logon to website www.csb.gov.in and Central Public Procurement Portal www.eprocure.gov.in and website of this office www.csr&tipam.res.in Suppliers will have to pay non refundable amount of Rs. 105.00 for each item on account of cost of tender document in form of demand draft / banker's cheque favouring "**Scientist-D, RSRS, Miransahib**". The cost of tender document be furnished while quoting the rates in technical bid only.

The sealed tenders may be sent in sealed cover through Registered / Speed post only addressed to the Scientist-D, Regional Sericultural Research Station, Miransahib, Jammu 181101 having postal address P.O. Miransahib, Jammu PIN 181101. The tenders received after stipulated due date/time and without the cost of tender document [D/D or B/C for Rs105.00] are liable for rejection and will not be entertained in any case. This office (Scientist-D, RSRS, Miransahib) shall not be responsible for receipt of tenders after due date / time due to postal delays or any other reason whatsoever. **Tenderers have to quote their minimum rates separately for each item in separate envelop duly superscripted in bold letters indicating the quotation for "Scientific Equipments" (name of the item).** Earnest Money equivalent to 2% of the total cost of quoted amount/cost involved in the form of account payee Demand Draft/Bankers cheque must be attached separately for each item with the Technical Bid only. **EARNEST MONEY IN THE FORM OF CHEQUE WILL NOT BE ACCEPTED** in any case.

Last Date for submission of sealed tender is 01.03.2017 upto 1.00 PM and Technical bid will be opened on 01.03.2017 at 3.00 PM at Regional Sericultural Research Station, Central Silk Board, Govt. of India, Miransahib, Jammu 181101 (Jammu)

Phone no. 01923-263353,263339, Fax : 01923-263339

Email : rsrsjammu@gmail.com

SCIENTIST-D

1



Regional Sericultural Research Station, Miransahib, Jammu -181101
Tender Document For

1. Double distillation unit
2. Shaker
3. Sampling auger
4. Magnetic stirrer
5. Water bath
6. Refrigerator
7. Hot air oven
8. Air conditioner with stabilizer
9. Micro oven
10. High speed centrifuge
11. Incubator
12. Computer
13. Multiple printer cum scanner
14. Hot plate
15. Heating mantle
16. Analytical balance
17. Muffle furnace
18. Beakers With Spout
19. Conical flasks (Erlenmeyer Flask)
20. Volumetric flasks With Interchangeable Stopper
21. Measuring cylinder Graduated, Single Metric Scale, With Pour Out.
22. Burettes crew ThreadStopcocks With PTFE Keys
23. Bottle Top Dispensers
24. Electronic Pipette Filling Devices
25. Test tubes
26. Petri dishes
27. Reagent bottles with Interchangeable Stopper
28. Funnels
29. Wash bottle

Tel. No.: (01923) 263339, 263353

Fax: (01923) 263339

Email : rsrsjammu@gmail.com

2

**Regional Sericultural Research Station
Central Silk Board, Miran Sahib-181101**

TENDER DOCUMENT

CSB/RSRS/45/STORE/2016-17/

Date: 04-02-2017

Tender No. : **CSB/RSRS/45/STORE/2016-17/**

Name of the Firm :

Address of the Firm :

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Telephone/Mob. No. :

Last date & time for submission of tenders : 01.03.2017 up to 1.00 PM

Date & time of opening of tenders : 01.03.2017 at 3.00 PM at

RSRS, Miran Sahib- 181101.

Signature of the Vendor With Seal :

Note:

1. Kindly go through the enclosed **“Terms & conditions and Instructions”** thoroughly. The tender forms should be complete in every respect.
2. Kindly ensure that different parts of the bid are submitted in clearly marked separate sealed envelope.

CONTENTS

1. PART 'A'

- (i) Technical bid form

- (ii) General terms & conditions

2. PART 'B'

- (i) Financial bid form

- (ii)** Specifications of

- (iii) Price Schedule

- (iv) Contract Form

4

PART 'A'

TECHNICAL BID

1. The Technical bid which does not fulfill the conditions stipulated will be treated technically non-responsive and summarily be rejected.
2. To be submitted in a separate envelope super scribing **Technical Bid for supply of items detail given in the page No:1**

Regional Sericultural Research Station

Central Silk Board, Miran Sahib-181101

TENDER FORM FOR THE SUPPLY OF: "Scientific Equipments"

"PLEASE CAREFULLY GO THROUGH THIS DOCUMENT AND ENSURE COMPLIANCE. THE NON- COMPLIANCE OF ANY CONDITION MAY MAKE YOUR OFFER INVALID"

PART-A : Technical Bid

Please furnish the following information in this part so as to enable the panel to decide about the qualification in the Technical Bid. Necessary valid documents/certificates from the appropriate authority must be attached sequentially in support of statement at serial No.1 to 29 below.

Tenderer's reference No. : Date :

1. Tender for the supply of :

.....

2. Name of the Tenderer :

.....

3. Address :

.....

(a) Telephone No..... (c) Fax No.

(b) Mobile No. (d) e-mail

4. Earnest Money equivalent to 2% of the total contract value quoted in the form of A/c. payee Demand Draft/Bankers cheque must be attached with the technical bid. EARNEST MONEY IN THE FORM OF CHEQUE WILL NOT BE ACCEPTED.

IMPORTANT : TECHNICAL BID RECEIVED WITHOUT EARNEST MONEY (EMD) AND COST OF TENDER DOCUMENT WILL BE REJECTED.

(a) EMD Amount : Rs.

(b) Demand Draft/Bankers cheque No. & Date :

(c) Name of the Bank drawn on :

(d) In favour of : R.S.R.S.,Jammu

5. Status of the applicant :
(Whether original manufacturer /authorized distributor/ authorized dealer. As per tender notice, copy of Certificate must be Submitted from appropriate authority)
6. Manufacturing license No. & Date :
7. Sales tax registration No. & Date :
8. Income tax PAN/TAN No. :
9. ISO/ISI award letter No. :
(In case it is awarded to the firm)
10. Annual Turnover for the last year :
2015-2016 (Related Document to be attached)
11. Details of major clients for the last :
year only (to be attached separately)
12. Details of order complied during last year
(Certified copy to be enclosed)
- Name of Client & Address :
.....
- Amount :
13. Please certify that you are not blacklisted:
by any department of central/state govt./
PSUs or any public institution owned by
Central/State Govt.
14. Please enclose separately the technical :
.....
specifications (without rates) of the
product with literature/brochure about the product, for which tender rates are submitted

NOTE : Below mentioned documents must be attached in the order indicated hereunder –

1. Earnest money in the form of Demand Draft or Banker cheque only.
2. Technical bid form duly signed.
3. General terms & conditions duly signed.
4. Instructions to the tenderers duly signed.
5. Copy of manufacturing license from appropriate authority, if applicable.
6. Copy of certificate of dealership/distributorship, if applicable.
7. Copy of Sales tax/trade tax/VAT registration certificate.
8. Copy of CST registration certificate, if applicable.
9. Copy of last sales tax return clearance (relevant portion)
10. Turnover for last year (only extract of the relevant portion of profit & loss A/c, Balance sheet & sales tax documents for proof of turnover).
11. Proof of copy for details of order complied during the year 2015-16, if applicable.
12. Manufacturers must submit a certificate along with the application about the entire responsibility of their dealer in case the supply is to be made through dealer, etc.
13. Certificate duly signed with company seal regarding non-blacklisting.
14. Signed Technical Specifications (without rates) of the product with any other related literature, all the required documents of technical bid sealed in a separate envelope duly super scribed “**Technical Specification for**

EXTRA DOCUMENTS OTHER THAN THE ASKED FOR SHOULD NOT BE ATTACHED

Note : Before sending/submitting the tender, the tenderers should read carefully, the attached terms & conditions, special conditions, instructions to the tenderers and fill the columns of technical & financial bid.

8

DECLARATION BY TENDERER

I/We declare that the information and attached documents/certificates supplied above is correct and I/We have read **the attached terms & conditions, instructions to the tenderer**, all the terms & conditions of tender and accepted them in full.

Signature of tenderer

With Seal

.....9

Regional Sericultural Research Station, Central Silk Board, Miransahib -181101
CSB/RSRS/45/STORE/2016-17/ **Date:-04.02.2017**

Tel. No.: (01923) 263353,263523

Fax: (01923)263339

Email : rrsjammu@gmail.com

GENERAL TERMS AND CONDITIONS FOR TENDER

(Jurisdiction – Miransahib - Jammu,)

1. Sealed tenders are invited by the “ Scientist-D, Regional Sericultural Research , Central Silk Board, , Govt. of India, Miransahib, Jammu” for supply of “**Scientific Equipments**”.
2. (a) The Technical Bid is to be sealed in separate envelopes duly super scribed “Technical bid” and put in a big envelope duly super scribed “Technical bid for the supply of “**Scientific Equipments**”.
- (b) The envelope containing Financial Bid should be super scribed “Financial Bid for the supply of “**Scientific Equipments**”
3. (For a two bid tender) Technical bid and Financial bid should be sealed by the tenderers in two separate envelopes duly super scribed and both those sealed envelopes will be put in a **bigger envelope** which should also be sealed properly, super-scribing “**Technical & Financial Bids**” for supply of “**Scientific Equipments**” upto **01.03.2017 (1.00 p.m.)**
4. **The tender should quote in figures as well as in words the rates and total amount tendered by them in the prescribed column of the Price Schedule.** Alteration, if any, unless legibly attested by the tenderers, with their full signature shall invalidate the tender. Each page of tender should be signed by the tenderers himself/themselves or by his/their authorized agent on his/their behalf. In case the tender is signed by the agent, the authority letter in his favour must be enclosed with the letter.
5. Supply of goods is acceptable on bill basis only.
6. Tender documents must be submitted consisting of tender form (technical and financial), general terms & conditions of supply, instructions to the tenderers, price schedule, etc. duly filled, completed & every document must be signed by the tenderer.
7. Tender should be submitted in sealed cover to the office of the “Scientist-D, Regional Sericultural Research Station, Central Silk Board, , Govt. of India, Miransahib, Jammu.

8. The tender may be sent in sealed cover through registered/speed post only. The tenders received after due date & time are liable for rejection. CSR&TI, Pampore shall not be responsible for receipt of tenders after due date/time, due to postal delays or any other reason, whatsoever.
9. Tender will be received in the Office of Scientist-D, Regional Sericultural Research Station, Central Silk Board, Miransahib, Jammu- 181101 up to **1.00 PM on 01.03.2017**.
10. Technical bid of tender will be opened on **01.03.2017 at 3.00 pm** at RSRS, Miansahib and in presence of the tenderers or their authorized representative who may like to be present at the time of opening of the technical bid.
11. For all items the financial bid shall be opened only for those firms whose technical bids recommended by the Technical Evaluation Committee and found to be as per specifications, terms & conditions of the tender asked for.
12. In case the due date declared is holiday, the tender shall be opened on next working day at same time.
13. The supplier will have to attach a certificate to the effect that the material to be supplied will be of the specification conforming to standard of the item specified in the attached schedule & conditions.
14. Trade/Sales tax/VAT or any other taxes, if any, or other charges on the material, which has not been mentioned while quoting their rates shall not be paid by this office under any circumstances.
15. The terms & conditions given by the supplier will not be binding on Regional Sericultural Research Station, Central Silk Board, Govt. of India, Miransahib, Jammu . Conditional tenders shall be rejected at the sole discretion of the Scientist-D, RSRS, Miransahib, Jammu.
16. The manufacturer should mention their address of manufacturing unit so that the site may be inspected, if required.
17. A tenderer shall not submit more than one tender for the same set of goods.
18. The tender so submitted shall be governed by the laws of India and be interpreted in accordance with such laws.
19. The Competent Authority will determine to its satisfaction whether the lowest evaluated responsive bid is competitive and is at least on par with the prevailing market price before accepting such an offer. If not, the Competent Authority reserves the right to negotiate the price with the Bidder who has offered the lowest evaluated responsive bid.
20. It must be mentioned clearly whether tenderer is a manufacturer/authorized dealer for the items for which he is quoting.

21. **Manufacturer** must add a certificate that item(s) is manufactured by them as per range of products.
22. **Authorized agents** must add authority letter from their Manufacturer/Principals on the letter head of the manufacturer/principals that they are quoting Rates on behalf of them. The validity period of the authorization letter must be mentioned in the authority letter otherwise tender will be liable to rejection.
23. The purchaser reserves the right to accept or reject any bid, to annul the bidding process and reject all bids at any time prior to award of Contract, without thereby incurring any liability to the affected Bidder or Bidders or any obligation to inform that affected Bidder or Bidders of the grounds for the Purchaser's action. However, the reasons for rejecting a tender or non-issuing a tender document to a prospective bidder will be disclosed if any query is raised to that effect.
24. Tenders are likely to be rejected in case it does not conform to the specifications and terms & conditions etc. as laid down in the tender document.
25. The tenderer should have good track record in government supplies. The tenderer should have, in the recent past, supplied similar items to government institutions and must enclose copies of orders.
26. The number/quantity shown in the list of equipments is tentative and may be increased or decreased to any extent depending upon the actual requirement at the time of placing purchase order.

COMPLETE AGREEMENT:

27. **The tenderers shall submit their offer on the original copy of the tender document only duly signed by them.**
28. The **Scientist-D**, Regional Sericultural Research Station, Central Silk Board, Govt. of India, Miransahib, Jammu **may in writing make any revision or change in the purchase order**, including additions or deletions of the quantities originally ordered or in the specifications. This should be communicated to the vendor within **(15) fifteen days** from the date of dispatch of such orders by this office.

CANCELLATIONS:

29. The **Scientist-D**, Regional Sericultural Research Station, Central Silk Board, , Govt. of India, Miransahib, Jammu reserves the right to cancel the purchase order in whole or any part thereof and shall be entitled to revise the contract completely or in part by a written notice to the vendor, if:
 - (a) The vendor fails to comply with the terms of the purchase order including specifications and other technical requirement.
 - (b) The vendor becomes bankrupt or goes into liquidation.
 - (c) The vendor fails to deliver the goods in time and/or does not replace the rejection goods promptly.

30. Upon receipt of the said cancellation notice, the vendor shall discontinue all work of the Purchase Order and matters connected with it.

EARNEST MONEY :

31. The Tender should be submitted alongwith a/c payee Demand Draft or bankers cheque only in favour of the "RSRS, Jammu", payable at Jammu. Amount of bid security (EMD) should be **2% on the total contract value quoted/involved**. Tender without proper earnest money shall not be considered. **No Cheque payment shall be accepted**. No interest is payable on the EMD amount.
32. Bid security will be liable to be forfeited, if the tenderer withdraws or amends/impairs or derogates from the tender in any respect within the period of validity of his tender.
33. The purchaser has the right to forfeit performance security in case of any breach of contract committed by the supplier.

PRICE:

34. The price quoted should be F.O.R. & delivery shall be arranged by the supplier to RSRS, Miransahib, Jammu only as per quantity and addresses as detailed in the Technical Specification/Schedule of requirement.. The Supplier shall provide packing of the Goods in such a way as to prevent their damage or deterioration during transit to their final destination. The breakage/damaged caused to the items during transportation will be liability of the supplier and will not accepted by the Department.

35. **VALIDITY:**

The offer of the tenderers shall remain valid for **one year** from the date of opening of technical bid. No change in rates, technical specifications, terms and conditions will be allowed during the validity of the said tender. In exceptional circumstances, the Purchaser may solicit the bidder's consent to an extension of the period of validity. Request and the responses thereto shall be made in writing (or fax). The bid security provided shall also be suitably extended. A bidder may refuse the request without forfeiting its bid security. A Bidder granting the request will not be required nor permitted to modify its bids.

36. **GUARANTEE/WARANTEE:**

- 36.1 The Supplier warrants that the Goods supplied under the Contract are new, unused of the most recent or current models and incorporate all recent improvements in design and materials unless provided otherwise in the contract. The Supplier further warrants that the Goods supplied under this Contract shall have no defect arising from design, materials or workmanship (except insofar as the design or material is required by the Purchaser's Specifications) or from any act or omission of the supplier, that may develop under normal use of the supplied Goods in the conditions obtaining in the country of final destination.
- 36.2 This warranty shall remain valid for 12 months after the Goods, or any portion thereof as the case may be, have been delivered and commissioned to the final destination indicated in the Contract.
- 36.3 Supplies will be strictly as per technical specifications as specified in the tender form. Product must bear the brand name, lot no., date of manufacturing and date of expiry etc., as the case may be. Substandard supplies shall be rejected out rightly and the supplier shall be held responsible to make good the loss so incurred and that the RSRS shall take necessary action against the firm/supplier, as deemed fit.
37. Free replacement will be made against defective/damaged supplies by the firm/supplier at their own cost & risk at user's site. All replacement and repairs that the Purchaser shall call upon the Supplier to deliver or perform under this warranty shall be delivered and performed by the Supplier within 1 (one) month promptly and satisfactorily. In cases where such replacement, repair, execution and/or installation takes place during the warranty period the provision of this warranty clause shall apply to that portion to replace or renew until the expiry of 12 (twelve) months from the date of such replacement, repair, execution and/or installation. This extended period shall herein after be referred to "**Extended Warranty Period**".

38. **Standards :**

The Goods supplied under this Contract shall conform to the standards mentioned in the Technical Specifications, and if no applicable standard is mentioned, to the authoritative standard

39. **Signing of Contract:**

- 39.1 At the same time as the Purchaser notifies the successful Bidder that its bid has been accepted, the Purchaser will send the Bidder the Contract Form provided in the Bidding Document, incorporating all agreements between the parties.
- 39.2 Within 10 days of receipt of the Contract form, the successful Bidder shall sign and date the contract and return it to the Purchaser.

40. **Performance Security:-**

- 40.1 Within 10 days of the receipt of notification of award from the Purchaser, the successful Bidder shall furnish the performance Security equivalent to **5% of the total Contract value, in the form of Bank Guarantee**. The bank guarantee issued by any Nationalized or Foreign bank located in India shall be accepted by the Purchaser and **shall be valid till three months after the expiry of the warranty period;**
- 40.2 The Bank Guarantee towards the performance security shall be drawn in favour of "RSRS, Jammu" payable at Jammu.
- 40.3 The proceeds of the performance security shall be payable to the Purchaser as compensation for any loss resulting from the Supplier's failure to complete his obligations under the Contract;
- 40.4 The Bid Security will be discharged within 15 days, after receipt of the Performance Security.
- 40.5 Failure of the successful Bidder to furnish Performance Security within the prescribed time shall constitute sufficient grounds for the annulment of the award and forfeiture of the bid security, in which event, the Purchaser may make the award to the next lowest evaluated bidder or call for new bids;
- 40.6 The Performance security will be discharged by the Purchaser and returned to the Supplier after three months of completion of the supply obligations, including any warranty obligations under the contract.

41. **PAYMENTS:**

The payment would be released after full delivery, inspection of the supplied equipment, commissioning & installation and satisfactory testing of the equipment/instrument, submission of performance bank guarantee and other relevant papers pertaining to all statutory clearance (to be done at the Vendor's end).

42. **DELIVERY:**

Supply of ordered material should be/required to be completed within one month at sites (destinations) from the date of issue of firm order failing which the RSRS, Jammu reserves the right to forfeit the Security Deposit money and cancel the order.

43. Packing, Forwarding & Delivery of Goods / Documents at the Destinations:-

- 43.1 The Supplier shall provide packing of the Goods in such a way as to prevent their damage or deterioration during transit to their final destination. The details of destinations are indicated in the Schedule of requirement.
- 43.2 The Supplier shall ensure that the goods supplied under the contract are fully insured against loss or damage during transit upto the final destination.
- 43.3 Transportation of the Goods upto the final destination as specified in the Schedule of requirement shall be the responsibility of the Supplier.
- 43.4 Upon delivery of the goods, the Supplier shall notify the Purchaser with full details of dispatch including contract number, description of the goods supplied supported with copy of Supplier's Invoice, Delivery Note, Railway / Transport Way-bill, Insurance certificate etc.

44. Liquidated Damages:-

Subject to Force majeure, if the Supplier fails to deliver any or all of the Goods or within the time period(s) specified in the Contract, the Purchaser shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as liquidated damages, a sum equivalent to 0.5% of the delivered price of the delayed Goods or unperformed Services for each week of delay until actual delivery or performance, upto a maximum deduction of 10% of the delayed Goods or Services from the contract price. Once the maximum is reached, the Purchaser may consider termination of the Contract.

45. Termination for default:-

- 45.1 The Purchaser may, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the Supplier, terminate the Contract in whole or in part
 - (a) If the Supplier fails to deliver any or all the Goods/services within the time period(s) specified in the Contract, or any extension thereof granted by the Purchaser.
 - (b) If the Supplier fails to perform any other obligations(s) under the Contract.
- 45.2 In the event the Purchaser terminates the Contract in whole or in part, pursuant to above, the Purchaser may procure such items and in such manner as it deems appropriate, Goods/services similar to those undelivered, and the Supplier shall be liable to the Purchaser for any excess costs for such similar Goods/services. However, the Supplier shall continue performance of the Contract to the extent not terminated.
- 46. Rejected equipment/instrument would be removed by the Vendor from the site at their own cost.

47. **Force Majeure**

- 47.1 Notwithstanding the provisions of “Delays in the Supplier’s performance, Liquidated damages, Termination for Default”, the Supplier shall not be liable for forfeiture of its performance security, liquidated damages or termination for default, if and to the extent that, its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.
- 47.2 For purposes of this clause, “Force Majeure” means an event beyond the control of the Supplier and not involving the Supplier’s fault or negligence and not foreseeable. Such events may include, but are not restricted to, acts of the Purchaser either in its sovereign or Contractual capacity, or revolutions, Acts of God, i.e., earthquake, fires, floods, epidemics, quarantine restrictions and freight embargoes.
- 47.3 If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such condition and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform his obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

48. **DISPUTES:**

- 48.1 The Purchaser and the Supplier shall make every effort to resolve all the disputes amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract.
- 48.2 If even after thirty (30) days from the commencement of such informal negotiations, the Purchaser and the Supplier have been unable to resolve amicably a Contract dispute, either party may require that the dispute be referred for resolution, the same can be referred to a common arbitrator acceptable to both the parties.

49. **Applicable Law:**

- 49.1 The Contract shall be interpreted in accordance with the Indian Law.

I have read the above terms & conditions (From 1 to 49) and understood them carefully and agree to abide by the same.

Dated :

Signature of Tenderer

With seal

17

PART 'B'

FINANCIAL BID

1. This part shall be opened only on the satisfactory acceptance of **"PART-A (Technical Bid)"** of Tender Bid.
2. Ensure that Financial Bid is not included in "Part-A" otherwise the tender will be rejected.
3. To be submitted in a separate envelope super scribing **Financial Bid for supply of "Scientific Equipments"**.

Regional Sericultural Research Station,

Central Silk Board, Miransahib -181101

TENDER FORM FOR SUPPLY OF : “Scientific Equipments”

“PLEASE CAREFULLY GO THROUGH THIS DOCUMENT AND ENSURE COMPLIANCE. THE NON- COMPLIANCE OF ANY CONDITION MAY MAKE YOUR OFFER INVALID”

PART-(B): Financial Bid

(To be kept in a separate sealed envelope)

Tenderer’s reference No..... Dated :

1. Tender for the supply of :

2. Name of the Tenderer :

3. Address :

.....
.....

a. Telephone No..... b. Mobile No.

c. Fax No. d. e-mail ID

4. Status of the applicant :

(Whether manufacturer/(original)

Authorized distributor/Authorized

Dealer/Trader)

5. TECHNICAL SPECIFICATION & QUANTITY OF **SCIENTIFIC EQUIPMENT**.

Sl. No	Name of the items	Specification	Quantity	Destinati on
1.	Double distillation unit	Glass type, Horizontal Replaceable Quartz Sheathed Heater Output- 4 Ltrs per hour Built in Triple Safety Conductivity (Using raw water) – 0.8 μ S/cm Distillate Quality – Pyrogen free	01	F.O.R. RSRS MIRANSAHIB JAMMU (J&K)
2	Shaker	Type - Rotary Shaker Platform size- 105x105 mm Flask holding capacity - 81 flasks of 250 ml	01	-do-
3	Sampling auger	Post hole Auger	01	-do-
4	Magnetic stirrer with hot plates	Max. stirring capacity : 5 Ltr Heating capacity- 500 watts Digital speed indicator External Dimension: 200x225x185	01	-do-
5	Water bath	Type of Product: Rectangular Thermostatic No. of Holes : 12.0 Rating (Watt): 1000 W Temperature: 5-99 ⁰ C Material: Stainless steel Dimension: 350x200x100 mm	01	-do-
6	Refrigerator	Type : Double Door Refrigerator Type :Top Freezer Refrigerator Defrosting Type : Frost Free Compressor Type: Smart Inverter Capacity: 255 L Number of Doors : 2 Star Rating : 2 Coolpad: Yes Toughened Glass : Yes Built-in Stabilizer : Yes	01	-do-
7	Hot air oven	Double walled, inner walls made of thick stainless steel, Temp. range is from ambient to 250 ⁰ C and is controlled by Digital temperature indicator cum controller with PT-100 sensor Inner Chamber Dimension: 600 x 600 x 910 mm (24"x24"x36") Trays: 03	01	-do-

8	Air conditioner with stabilizer	Energy Efficiency : 5 Star Rating Capacity: 2 tons Noise Level: 49 dB Installation Type: Split Colour: White Control Console: Remote Control Voltage : 230 Volts Stabilizer – 5 KVA	01	-do-
9	Micro oven	Type : Convection Capacity (Litre): 32 Cavity: Stainless Steel Control Type: Tact Dial Type Microwave Frequency(MHZ) : 2450 Watts Microwave (Output): 900 Watts Grill (Input): 1250 Watts Convection (Input): 2400 (Max) Watts Combination (Input): 2400 (Max) Lightwave Technology: Yes Microwave Power Levels: 5	01	-do-
10	High speed centrifuge with different rotors	High speed Micro Centrifuge bench top Microprocessor based Digital timer RPM meter Fitted with brushless automatic balanced motor It has 4 lines 20 characters LCD display Digital timer 0-59 minutes Digital speed indicator Programmable speed regulator Electronic safety lid lock Imbalance detector Dynamic brake 10 program memory 3 acceleration and 3 decelerations Max. Speed: 20000 RPM, Max. RCF: 27800xg Rotor : 12x1.5/2 ml Speed 20000 RPM 24x1./2 5ml Speed 16000 RPM 8x15ml Speed 13000 RPM	01	-do-
11	Incubator	Temp. Rage: 10°C to 60°C with An Accuracy $\pm 1^{\circ}\text{C}$. Relative Humidity Range: 35%RH To 85% RH With An Accuracy $\pm 3\%$ RH. A Key Lock able Insulated Door Having Positive Door Gas ket Seals Door Perfectly. Voltage: 230 Volts A.C. Dimension: 12 Cu. Ft (170 Ltr) (190 x 100 x 100 Cm.)	01	-do-

12.	Computer with desktop	HP or equivalent. Intel® Core™ (i7 – 6400T) Processor, Windows 10 Home, 4GB DDR4(1x4) / 1 TB 7200 rpm SATA HDD, Graphics Integrated, LED Monitor 18.5", 4 USB 2.0, 2 USB 3.0, Optical Drive Super Multi DVD burner, Keyboard USB wired, Pointing device USB optical	01	-do-
13	Multiple purpose color printer	Brand: Epson Item Weight: 10 Kg Product Dimensions: 60 x 46.8 x 36.8 cm Item model number: L655 Operating System: Windows EPSON L655 ALL IN ONE DUPLEX PRINTER TECHNOLOGY Printing Method On demand inkjet (Piezoelectric) Nozzle Configuration 400 Nozzles Black, 128 Nozzles per Color Minimum Droplet Size 3.3 pl, Printing Resolution 4,800 x 1,200 DPI Application- Home, Office Desktop All-in-One Functions- Print, Scan, Copy, Xerox, Fax	01	-do-
14	Hot plate	Body made of perforated P.C.R.C. sheet Stainless Steel Top cap, insulated elements. For continuous heating up to 350 °C. Works on 220/230 volts AC. With Energy Regulator/ Thermostat Dimension:30x45x15cm Rectangular	01	-do-
15	Heating mantle	It maintains high temperature up to 350 °C. The body of the mantle is spun one piece from non-rusting aluminium (up-to 5.0 lt. Capacity) duly powder coated painted. To work on 220 / 230 volts AC Capacity: 5 liters	01	-do-
16	Analytical balance	0.01g 500g with LCD display, RS232C,TD10002D aluminum alloy electronic balance Power supply 110V/220V-240V AC Display type LCD electronic balance Rated load 500g Accuracy 0.01g Capacity 0-500g Readability 0.01g Linearity ± 0.02g	01	-do-

17	Muffle furnace	Heating elements made of Kanthal wire in coil form wrapped on the muffle, embedded in high grade refractory cement and backed by HIGH DENSITY CERAMIC FIBRE BLANKET,. The Temperature is controlled by digital temperature indicator cum controller. Working Temperature 1200 °C Dimension: 6"×6"×12" size	01	-do-
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Glasswares and Plastic wares

Sl. No.	Name of Item	Specification	Quantity required	Destination
1	Beakers With Spout	10 ml	100	F.O.R. RSRS MIRANSAHIB JAMMU (J&K)
		20 ml	10	
		25 ml	10	
		50 ml	10	
		100 ml	50	
		250 ml	20	
		500 ml	10	
2	Conical flasks (Erlenmeyer Flask)	100 ml	30	
		200 ml	20	
		250 ml	50	
3	Volumetric flasks With Interchangeable Stopper	25 ml	100	
		50 ml	100	
		100 ml	100	
		250 ml	10	
		500 ml	10	
		1000 ml	25	
4	Measuring cylinder Graduated, Single Metric Scale, With Pour Out.	10 ml	2	
		50ml	2	
		100 ml	2	
		500 ml	2	
		1000 ml	2	
5	Burettes crew ThreadStopcocks With PTFE Keys	100 ml	10	
6	Bottle Top Dispensers	5.00 ml - 60.0 ml	1	
7	Electronic Pipette Filling Devices	Grey body / Red collet and plunger 110 V	1	
8	Test tubes	With Rim	50	
9	Petri dishes	Culutre Petri S-Line	50	
10	Reagent bottles with Interchangeable Stopper	300 ml	30	
11	Funnels	Plain, Long Stem	50	
12	Wash bottle	Plastic 500 ml	20	

Note :

- i. Over writing in tender will not be accepted. Cutting if any, should be properly signed by the tenderer.
- ii. The tenderer should enclose required certificates in the same order as mentioned above & serialize them accordingly, and fill up all columns of the tender documents strictly.
- iii. Before sending/submitting the application/tender, the applicant should read carefully the attached terms & conditions and instructions sheet.
- iv. Tenderer should clearly mention the tax, duties and any other levies applicable apart from the price in their offer in the prescribed Price Schedule.

Signature of the Tenderer

Seal of the Firm

Dated :

CONTRACT FORM

NAME OF THE BIDDERS _____

This Agreement made on this _____ day of _____ 20
_____ Between the (Name and address of the Purchaser) of (hereinafter called “the Purchaser”) of the one part and (Name and address of Supplier) of (hereinafter called “the Supplier”) of the other part :

WHEREAS the Purchaser is desirous that certain Goods and ancillary Services should be provided by the Supplier, viz, (Brief Description of Goods and Services) and has accepted a bid submitted by the Supplier for the supply of those Goods and Services in the sum of (Contract Price in Words and Figures) (hereinafter called “the Contract Price”)

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS :

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to .
2. The following documents shall be deemed to form and be read and construed as a part of this Agreement, viz. :
 - (a) the bid Form and the Price Schedule submitted by the Bidder ;
 - (b) the schedule of Requirements ;
 - (c) the technical specifications ;
 - (d) the General Conditions of the Contract ;
 - (e) the Purchaser’s Notification of Award
3. In consideration of the payments to be made by the Purchaser to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Purchaser to provide the Goods and Services and to remedy defects therein in conformity in all respects with the provisions of the Contract.
4. The Purchaser hereby covenants to pay the Supplier in consideration of the provisions of the Goods and Services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

5. Brief particulars of the Goods and Services which shall be provided by the supplier are as under :

Sl. No.	Brief Description of Goods/Services	Quantity to Be supplied	Unit Price	Delivery Terms (CIF/CFR/FOB/FCA/ETC.)

Total Value :

Delivery Schedule :

IN WITNESS whereof the parties hereto have made this Agreement to be executed in accordance with their respective laws the day, month and year first above written.

Signed, Sealed and Delivered by the

said _____ (For the Purchaser)

in the presence of : _____

Signed, Sealed and Delivered by the

Said _____ (For the Supplier)

in the presence of : _____

#23

BID FORM, CAPACITY AND PRICE SCHEDULES

CONTRACT NO: CSB/RSRS/45/STORES/2016-17/

DATED: 06.02.2017

To,
The Scientist-D
Regional Sericultural Research Station,
Central Silk Board,
Miransahib, Jammu 181101
Sir,

Having examined the Bidding Documents including Addenda No: CONTRACT NO: CSB/RSRS/45/STORES/2016-17/ DATED: 06-02-2017, the receipt of which is hereby duly acknowledged, we, the undersigned, offer to supply the conformity with the said bidding documents for the sum of _____(The total bid amount in words and figures) or such other sums as may be ascertained in accordance with the schedule of prices attached herewith and made part of this bid.

We undertake, if our bid is accepted, to commence delivery within one month and to complete delivery of all the items specified in the contract within one month calculated for the date of receipt of your notification of Award/Letter of credit.

If our bid is accepted, we will obtain the guarantee of a bank in a sum of 5% of the Contract price for the due performance of the contract

We agree to abide by this bid for a period of one year from the date fixed for bid opening under clause 35 of general terms and conditions for tender and it shall remain binding upon us and may be accepted and at any time before the expiration of that period.

Until a formal contract is prepared and executed, this bid, together with your written acceptance thereof and your notification of Award, shall constitute a binding contract between us. We certify that we have the following capacities per annum in our firm

- 1
- 2
- 3

We understand that you are not bound to accept the lowest or any bid you may receive.

Dated this _____day of _____2017

Signature

(in the capacity of)

Duly authorized to sign the bid for an on behalf of

LETTER SUBMITTING TENDER

To,

The Scientist-D,
Regional Sericultural Research Station,
Miransahib – Jammu -181101

Sir,

Regarding: Supply of _____ to RSRS, Miransahib, Jammu.

-0-0-0-

1. With reference to the tender notification No: CSB/RSRS/45/ Store/16-17/ DATED: 06-02-2017. I am submitting my lowest rate for the proposed item
2. I/We agree to supply (Name of the item) as per specifications and terms & conditions to RSRS, Jammu. For this I have quoted rates separately towards supply of (Name of the item) to the aforesaid destinations.
3. I/We agree to enter into Non-disclosure Agreement in the prescribed format.
4. Our offer is valid for a period of one year from date of opening of tender.
5. I/We have deposited earnest money deposit of Rs. _____ (Rs. _____) only by Demand draft / Banker's cheque. The said amount shall not carry any interest.
6. I/We do hereby agree that this sum shall be forfeited by you in case I/we withdraw our offer before expiry of validity or in the event our tender is accepted and if I/we fail to execute contract when called upon to do so.
7. I/we understand that you are not bound to accept the lowest or any tender that you receive.

Yours Faithfully,

(SUPPLIER/MANUFACTURER)

Seal with date

IMPORTANT POINTS TO BE NOTED

OPENING AND CLOSING DATES OF SALE OF TENDER DOCUMENTS	TENDER DOCUMENT AVAILABLE ON WEBSITES FROM 04-02-2017, www.csb.gov.in www.eprocure.gov.in and www.csr&tipam.res.in
LAST DATE AND TIME OF SUBMISSION OF TENDER	01-03-2017 UPTO 1.00 PM
DATE AND TIME OF OPEINING OF TENDER	TENDER TO BE OPENED ON 01-03-2017 AT 3.00 pm at RSRS Jammu (J&K)
ADRESS FOR SUBMISSION OF TENDER DOCUMENT	Scientist-D, Regional Sericultural Research Station, Central Silk Board, Miransahib, Jammu (J&K) PIN - 181101.
NON REFUNDABLE FEE FOR TENDER DOCUMENTS	RS. 105.00 BY DEMAND DRAFT OR BANKER'S CHEQUE IN THE NAME OF SCIENTIST-D, RSRS, MIRANSAHIB, JAMMU
BID SECURITY [EMD] INTEREST FREE REFUNDABLE TO BE SENT WITH THE TENDER	2 % OF THE TOTAL COST OF THE ITEM BY DEMAND DRAFT /BANKER'S CHEQUE IN THE NAME OF DIRECTOR, CSR&TI, PAMPORE PAYABLE AT SRINAGAR IN TECHNICAL BID ALONGWITH FINANCIAL BID IN A SEPARATE ENVELOPE. BIDS RECEIVED WITHOUT EMD WILL BE REJECTED.

SCIENTIST-D

BID SECURITY FORM

Whereas-----
 (hereinafter called "the Bidder") has submitted its bid dated-----
 for the supply of -----
 (hereinafter called "the Bidder")-----
 KNOW ALL MEN by these presents that we-----
 of-----having our registered office at-----
 (hereinafter called "the Bidder") are bound unto -----
 (hereinafter called "the purchaser") or the sum of ----- to be made
 to the said purchaser, the bank binds itself, its successors and assign by these presents.
 Sealed with the common seal of the bank this day-----of -----2017.

The conditions of these obligations are:

1. If the bidder withdraws or modifies his bid during the period of bid validity specified by the bidder on the bid form: or
2. If the bidder, having been notified of the acceptance of its bid by he purchase during the period of bid validity.
 - (a) Fails or refuses to execute the contract form if required; or
 - (b) Fails or refuses to refuses to furnish the performance security, in accordance with the instructions to bidder.

We undertake to pay to the purchaser up to the above amount upon receipt of its first written demand, without the purchaser having to substantiate his demand, provided that in his demand the purchaser will note that the amount claimed by him due to owing to the occurrence of one or both of the two conditions, specifying the occurred condition or conditions.

The guarantee will remain in force up to and including thirty (30) days after the period of bid validity, and any demand in respect thereof should reach the bank not later than the above date.

(Signature of the Bank)

Performance security form (PSF)

To -----(Name of Purchaser) -----

WHEREAS-----(Name of supplier)-----
herein after called "the supplier" has undertaken, in pursuance of contract No.-----
date -----to supply (description of goods and services) hereinafter called "the
contract"

AND WHEREAS it has been stipulated by you in the said contract that the supplier shall furnish
you with a bank guarantee by a recognized bank for the sum specified therein as security for
compliance with the supplier's performance obligations in accordance with the contract.

AND WHEREAS we agree to give the supplier a guarantee:

THEREFORE, WE hereby affirm that we are guarantors and responsible to you on behalf of the
supplier, upto a total of (amount of guarantee in words and figures) and we undertake to pay
you, upon your first written demand declaring the supplier to be in default under the Contract
and without civil or argument, any sum or sums within the limits of (Amount of guarantee) as
aforesaid, without your needing to prove or show grounds of reasons for your demand or the
sum specified therein.

This guarantee is valid until the _____day of _____2017

Signature and seal of guarantors

.....
.....

Date

Address.

#28

PROMORMA FOR PERFORMANCE STATEMENT

(FOR A PERIOD OF LAST ONE YEAR)

BID NO: _____ DATE OF OPENING 01.03.2017

TIME : 3.00 PM

NAME OF THE FIRM _____

Order placed by (full address of the purchaser)	Order No and date	Name and Qty. of the ordered equipment / goods/ service	Value of the order	Date of completion of delivery		Remarks indicating reason for late delivery if any	Has the equipment been satisfactorily functions
				As per contract	Actual		

MANUFACTURERS AUTHORIZATION FORM [MAF]

NO

To,

Dear Sirs,

We.....who are established and reputable manufacturers of having factories atand do hereby authorize M/s..... to bid negotiate conclude the contract with you against the above Bid.

We hereby extend our full guarantee and warranty as per clause_____ of general condition of contract for the equipments / goods and services offered against this invitation for bid by the above form.

Note : This letter of authority should be on the letter head of the manufacturing concern and should be signed by a person competent and having the power of attorney to bind the manufacturer.

6. Cost of equipment as per Price Schedule given below:

Price Schedule

1	2	3	4					5		6
Item No.	Item Description	Qty.	Price for Each Unit					Incidental Services (f)	Unit Price a+b+c+d+e+f	Total price for delivery at final destination
			Ex-factory ex-warehouse ex-showroom off-the shelf (a)	Details of excise duty /sales tax/ VAT (b)	Packing & Forwarding (c)	Transportation (d)	Insurance (e)			

Total bid price: Rs.....

In words:.....

Note : In case of discrepancy between unit price and total price, the unit price shall prevail

Signature of the bidder
Business address

PLACE:

Date :

7. Validity: Above quoted prices should be valid for a period of one year from the date of opening of Technical Bid