

INDORE SAHAKARI DUGDH SANGH MARYADIT

CHANDA TALAWALI, MANGLIA-INDORE(M.P)-453771

AN ISO 22000: 2005 & 9001:2008 CERTIFIED ORGANIZATION

Tel: : (0731)- 2811162/Fax No.0731-2811559

E-mail: sanchimsids@gmail.com

Ref No: ISDSM/PUR/2023/011

Date: 27/03/2023

E-TENDER NOTICE (1st Call)

Online e-tenders (Two Bids System) are invited from the manufacturer/distributor/supplier/dealer for the Dairy related various Dairy/DCS testing Equipments (Jerry cans,-2 ltrs. ,5 ltrs., 10 ltrs. and 35 ltrs., Lactometer, Lactometer Jar, Centrifugal Machine Discs, Centrifugal Machine, Butyrometer, Milk Pipette, Acid/Alcohol tilt measure, Milk Stainer, Sample Bottle/Butyrometer/Pipette Brush, Aluminium Bhagona, Sample Bottle Stand, Funnel, Dropping Bottles, Acid/Alcohol Bottle, Lock Stopper, Aluminium milk Handle/Bottom Ring, Digital Thermometer etc.) for the year 2023-24. The tender notice, tender documents, containing the terms and conditions can be purchased online & downloaded through following website <http://www.mptenders.gov.in> from 27/03/2023, 11:00 AM onwards upto 17/04/2023 at 2:00 PM The tender will be submitted from 27/03/2023, 11:00 AM onwards upto 17/04/2023 at 2:00 PM. The tender will be opened on 18/04/2023 at 3:00 PM. The detailed Tender Form can be seen (only for reference) at our H.O website:www.sanchidairy.com. For digital Signature please contact M.P. State Electronic Development Corporation Ltd., Area Hills, Bhopal on toll free no. 18002588684.

Corrigendum/Amendment/Extension notice if any to this publication would appear only on the above mentioned websites and will not be published else where.

CHIEF EXECUTIVE OFFICER

SIGNATURE OF TENDERER

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E-TENDER FOR SUPPLY OF VARIOUS DAIRY/DCS TESTING EQUIPMENTS FOR THE YEAR 2023-24

TENDER DOCUMENT

| | | |
|--|---|--|
| Schedule I | : | General Terms & Conditions. |
| Schedule-II | : | Specifications |
| Schedule III | : | Form A |
| Schedule IV | : | Price Schedule |
| Schedule V | : | EMD Exemption Letter |
| Tender Cost | : | Rs.500/- (Rupees five hundred only) |
| EMD | : | Rs.125150/- |
| Tender Document Download/Sale Start Date | : | 27/03/2023 Time 11:00 AM Onwards |
| Tender Document Download/Sale End Date | : | 17/04/2023 Time 02:00 PM |
| Bid Submission Start Date | : | 27/03/2023 Time 11:00 AM Onwards |
| Bid Submission End Date | : | 17/04/2023 Time 02:00 PM |
| Bid Opening Date | : | 18/04/2023 Time 03:00 PM |
| Place of opening of Tender | : | Office of the Indore Sahakari Dugdha Sangh Maryadit, Indore. |
| Address for Communication | : | The CEO, Indore Sahakari Dugdha Sangh Maryadit , Chanda Talawali, Manglia, Indore 453771. |

CHIEF EXECUTIVE OFFICER

SIGNATURE OF TENDERER

SCHEDULE - I

General Terms & Conditions for tender submission & material supply

Indore Sahakari Dugdha Sangh Mydt, Indore (ISDSM), an ISO certified cooperative organization, invites e-tender (Two Bids System) from bonafide manufacturers/distributor/supplier/dealer for supply of Dairy related various Dairy/DCS testing Equipments for the year 2023-24, strictly in adherence to the detailed specifications given in the schedule II of the tender documents.

CEO Indore Sahakari Dugdha Sangh Mydt., Indore reserves the right to accept or reject any or all tenders at any stage, which in their opinion justify such actions, without further explanation to the tenderers.

1.0 DECLARATION :

The submission of a tender by a tenderer implies that he/she has read the notice and conditions of the tender and the terms and conditions of contract and has made himself/herself aware of scope and specifications of the supplies to be made and the destination where the supplies have to be made and satisfied himself/herself regarding the quality and specifications of the articles.

2.0 TENDER SUBMISSION:

2.1 Individuals signing on the tender and other related documents (a copy of entire Tender Document should be sealed and signed must be uploaded) must specify in which capacity of the firm he/ she has signed the documents. (copy to be uploaded –mandatory)

2.2 The tenderer(s) should clearly state in their offer the address, telephone, fax, e-mail. Any change in the address should immediately be communicated to the Chief Executive Officer, Indore Sahakari Dugdha Sangh Mydt, Indore and correspondence thereafter will be made at the changed address.

2.3 Negligence on the part of tenderer in filling the tender form offers him/her no right to withdraw the tender after it has been opened.

2.4 The acceptance of the tender and award of the purchase order will be the sole right of the Chief Executive Officer, Indore Sah. Dugdha Sangh Mydt. Indore who does not bind himself to accept a tender in whole or in part or reject any or all the tenders received without assigning any reasons and no explanation can be demanded of the cause of rejection of the tender by any tenderer.

2.5 As the commodity is so vital in nature, the Chief Executive Officer, ISDSM reserves the right to place order for whole requirement with any tenderer or split the orders among one or more tenderers or not to purchase at all any item even after rate approval.

2.6 Each tender should be accompanied with copy of PAN, Income Tax Return of the two financial years 2019-20 and 2020-21, GST number and firm registration without which the tender may not be entertained. (Copy to be uploaded –mandatory and all documents should be in the same name of Firm/Establishment).

2.7 The Tenderers should submit the tender rates in the Schedule IV only. The conditional tenders are liable to be rejected.

2.8 No person or firm is permitted to submit more than one tender under different names.

2.9 The tenderer shall not sublet the contract or assign to any other party or parties, the whole or any portion of the contract without prior written permission of Chief Executive Officer, ISDSM during the supply.

2.10 Tenderer shall fill all the details of the unit in the enclosed form- A in schedule-III. (copy to be uploaded – mandatory).

2.11 Presently the rates invited for one year from the approval date of rates, it can be extended to further six months on the basis of mutual agreement if quality and supply of materials found satisfactory. Wherever there is variation in the requirement of quantity, the delivery schedule shall also be modified accordingly by the Indore Sahakari Dugdha Sangh Maryadit, Indore.

2.12 The Tenderer shall submit the BIS/ISI certificate bearing CML No. for ISI Marked Butyrometers, Milk Pipettes long stem, Lactometers, lock stoppers and glass tilt measures.(Copy to be uploaded –mandatory).

2.13 If identical rates are submitted by more than one tenderer, then the decision for the contract will be taken through lottery. Tenderers / their representatives may be present at the time of lottery.

3.0 EARNEST MONEY DEPOSIT:

3.1 All the tenderers are required to deposit Earnest Money online only. Submissions of earnest money by any other mode than specified above shall not be acceptable and the related tender shall not be eligible for consideration.

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- 3.2 Any tender which is not accompanied by Earnest Money deposit are liable to be rejected. EMD Exemption allowed only to the bidder's who registered with M.S.M.E and having their establishment situated in M.P. State. As the tender will be finalized the unsuccessful tenderers will get back the EMD from MP TENDERS (as per their norms) on line. The earnest money deposit of the successful tenderers will be released on completion of supply/work as the case may be within the stipulated period without any interest amount.
- 3.3 No interest will be paid on the earnest money for the period during which (the EMD) lying in deposit with Indore Sahakari Dugdha Sangh.Maryadit.

4.0 PRICES:

- 4.1 Rate should be quoted for the material as per the specifications given in the schedule II of the tender document. In case of any doubt as to the meaning of any of the terms & conditions or the specifications, the tendering firm may set forth the particulars there of and submit them to the Indore Sah. Dugdha Sangh Mydt, in writing that such doubts may be removed before submitting the tender.
- 4.2 Prices offered by the tenderers should be firm and free from all escalations and shall be valid at least for a period of 12 months from the date of approval of rates. We would communicate our rate approval within 6 months of opening of tender.
- 4.3 The Tenderer should quote rate on F.O.R Dairy Plant Indore basis.
- 4.4 The tender should quote rates are inclusive of GST.
- 4.5 If need be, negotiations will be done for prices and as well as terms & conditions of material supply only with the party which offers the lowest rate.
- 4.6 The prices charged for the material supplies under the contract by the supplier firm in no event shall exceed the lowest price at which the supplier firm sells the material of identical tender description to any other persons/ firms during the period and until the execution of all supply orders placed during contract period.
- 4.7 The lowest rate shall not be the only criteria for approve the tender.

5.0 MODE OF DESPATCH:

- 5.1 The material to be supplied by qualified firm shall be dispatched to the dairy under prior intimation. Depending upon the type of material, the supplier shall have to carry out proper packing/crating to avoid damage during transit.
- 5.2 Wharfage /Demurrage etc. on account of incorrect or delayed delivery/dispatches of material/documents must the responsibility of supplier and shall be recovered from the bills.

6.0 LIQUIDATED DAMAGES;

- 6.1 The time period and the date of delivery of the material stipulated in the purchase order shall be deemed to be the essence of the contract. Once firm delivery date(s) are fixed for supply of material they shall be strictly adhered too. In case they are not followed, or in case of delay in execution or non-execution of the order, the Dugdha Sangh reserves the right either to cancel the order and make alternative purchases from other sources, at the risk and cost & expenses of the defaulting supplier. In case the supplies are not affected as per the schedules, the liquidated damages may be charged on the goods not so delivered as under:-

| Sl.No. | Duration of delay | Liquidated Damages |
|--------|-----------------------|---------------------------|
| 1. | Upto 15 days | 1% cost of the unit. |
| 2. | Between 16 to 30 days | 2% cost of the unit |
| 3. | Beyond 30 days | Upto 5% cost of the unit. |

- 6.2 If the qualified tenderer fails to make supply as per purchase order without any valid reason, the order would be treated as cancelled and the firm may be blacklisted for future dealings and EMD also would be forfeited by the management.
- 6.3 If the qualified tenderer fails to make supply of the materials within required time/ as per specification/material quality/printing as per ISDS's specification requirement, ISDS Indore will have right to purchase materials from the other bidders whom participated in the same tender and willing to supply the material on L-1 approved rates for which ISDS will take the consent of other bidders too. For the issue of purchase order the proportionate ratio will be 60:40. The L-1 supplier fails to supply materials then the entire requirement shall be fulfilled through the other bidders and if the other bidders didn't agree to supply the material on L-1 approved rates the difference amount would be charged from deposited EMD or their pending bills of L-1 bidders if purchases were effected on higher price.

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7.0 **INSURANCE:**

Insurance is to be arranged by the tenderer.

8.0 **INSPECTION:**

8.1 All the materials supplies are subject to inspection at our stores before acceptance. If the material is not found as per the specification of ISDSM Indore the consignment will be rejected & shall not be returned. Supplier will be informed regarding rejection by post /e-mail and the supplier should attend this office within 15 days of the receipt of intimation so that the material could be rechecked in his presence. If the supplier doesn't attend this office within stipulated time then the material will be destroyed by ISDSM & no payment shall be made against the rejected and destroyed material. The report of our authorized official in this respect shall be FINAL and no correspondence on the subject would be entertained.

8.2 L-1 bidders shall submit the samples of the items for which they stand L-1 to the Purchase/Quality Control section of ISDSM Indore. P.O. shall be issued only after the samples are found Okay as per specification.

8.3 Bidders has to submit their customers list along with mobile number of consignee is compulsory. (copy to be uploaded – mandatory).

9.0 **PAYMENT:**

Our normal term of payment is full payment after receipt, inspection and acceptance of materials in our stores within a period of about 30 days after receipt. Such payments shall be made through accounts payee cheques / RTGS. Tenderer agreeing to these terms would be given preference over those specifying other terms.

10.0 **TERMINATION OF CONTRACT:**

If any act of commission or omission of a unit under contract brings Indore Sah. Dugdha Sangh Mydt. To dispute, then the Milk Unions shall be competent to debar/blacklist the unit from further business.

11.0 **CONSEQUENCES OF BREACH OF AGREEMENT:**

If any firm under the contract commits breach of any of the conditions, it shall be lawful for the Chief Executive Officer, Indore Sahakari Dugdha Sangh Mydt. To cancel the contract and to purchase material from any other alternate sources on the risk and cost of the defaulting unit.

12.0 **DISPUTE ARBITRATION & FINAL AUTHORITY:**

12.1 It should be clearly understood that in the event of a successful tenderer failing to accept and execute the supply order, then decision of the Chief Executive Officer, Indore Sah Dugdha Sangh Mydt., in this respect will be final and binding on the successful tenderer.

12.2 For all matters of dispute, the decision of the Honorable M.D., M.P.C.D.F. Under Arbitration and Conciliation Act. 1996 shall be final and binding on all the concerned.

12.3 For all disputes, the venue for legal course shall be at Indore.

12.4 If the tender opening date become any govt. holiday then the next day may considered for tender opening.

*Chief Executive Officer
Indore Sahakari Dugdha Sangh Mydt. Indore*

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Technical Evaluation Check List

The tenderers should upload all the documents as per following check points.

| Check Points | | Please Specify Documents Submitted in (Yes/NO) |
|---------------------|---|---|
| 1. | EMD should paid online, except who registered with M.S.M.E and having their establishment situated in M.P | |
| 2. | The tenderers should submit copy of IT Return of year 2019-20,2020-21 and 2021-22 | |
| 3. | The tenderers should submit copy of PAN Card | |
| 4. | GST Detail | |
| 5. | Firm Registration Certificate /MSME Certificate | |
| 6. | Tender Document Sealed & Signed | |
| 7. | Form-A | |
| 8. | Present client list | |
| 9. | BIS/ISI certificate bearing CML No. for ISI Marked Butyrometers, Milk Pipttes long stem, Lactometers, lock stoppers and glass tilt measures | |

Note:- The tenderer were not submitted any one of the above documents are liable for rejection in **Technical Bid Evaluation**.

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Schedule- II

SPECIFICATION FOR MILK TESTING EQUIPMENTS

1.0-(A) SPECIFICATION FOR CENTRIFUGAL GERBER MACHINE DISCS

| S.No. | Particulars | Particular |
|-------|--------------------------------------|---|
| 1.1 | Specification | IS : 1223 Section 6 2001 ISI Marked with CML No. |
| 1.2 | Dimension | Top Dia 51 cm. outer Height 4.5 cm. Bottom 48 cms. Height 4 cms. Outer Dis. |
| 1.3 | Paint & Finish | White enamel of good quality |
| 1.4 | Sockets | Made of PVC Inner diameter min. 2.7 cms. Number of sockets – 24, Weight of socket min. 10 grms. |
| 1.5 | Thickness of sheet | 1mm |
| 1.6 | Total wt. of the disc without socket | Shall be min. 3.6 ± 1 Kg |
| 1.7 | Packing | Packed in thick paper 10 Pieces packed in wooden Box |

1.0-(B) SPECIFICATION FOR SPARES FOR HAND DRIVEN CENTRIFUGAL MACHINE

| S.No. | Particulars | Specification |
|-------|--------------|----------------|
| 1 | Handle | IS : 1223.2001 |
| 2 | Gear Wheel | |
| 3 | Warm Spindle | |
| 4 | Ball Bearing | |

2. Centrifugal Machine Complete as IS : 1223-2001

| | |
|---------------------|--|
| Centrifugal Machine | 1.Hand driven, ISI mark suitable for 24 test /ASHA/Sonu/Laksmi/Sanraj/Limmco make 2.Electrical,suitable for 24 & 12 test /ASHA/Sonu/Laksmi/Sanraj/Limmco make |
| Other Requirement | Electric driven centrifuge shall be equipped with devices designed to ensure that it cannot be started until doors covers, lids and/or guards have been closed and secured and that access cannot subsequently be gained until linear and rotational motion have ceased. Centrifuge shall be provided with a speed control and an over speed prevention device. For speed control, where a centrifuge is fitted with a friction brake, an interlock shall be provided to prevent the centrifuge from being set in motion until the brake is released. The application of any such brakes shall automatically isolate the main drive mechanism. 255 Radius |

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3.0-(A) SPECIFICATION FOR STORT STEM LACTOMETER ZEAL TYPE ± 0.5 Accuracy Short Stem (ISI-mark optional)

| S.No. | Particulars | Specification Norms |
|-------|-------------------|---|
| 3.1 A | Material | Lactometer shall be made from Class-1 or equivalent Borosil glass and it should be free from visible defects Lactometer should be marked individual identification number. |
| 3.2 A | Graduation | 0 to 40 with ½ division, Accuracy ± 0.50 CLR |
| 3.3 A | Dimension | Length of Bulb 9.0 cms.± 0.3 Length of stem 8.0 cms. (Max.) Diameter of bulb 1.6 cms.± 0.1 Diameter of stem 0.4 cms. |
| 3.4 A | Calibration temp. | 29 ⁰ C (84 ⁰ F) |
| 3.5 A | Packing | Lactometer shall be supplied duly packed in HDPE/good quality card Board cases packed 12 pieces in each Box. |

3.0 -(B) SPECIFICATION FOR STORT STEM LACTOMETER ZEAL TYPE ± 1.0 Accuracy Short Stem (ISI- mark optional)

| S.No. | Particulars | Specification Norms |
|-------|-------------------|--|
| 3.1 B | Material | Lactometer shall be made from Class-1 or equivalent Borosil glass and it should be free from visible defects. Lactometer should be marked individual identification number. |
| 3.2 B | Graduation | 0 to 40 with 1 division, Accuracy ± 1 CLR |
| 3.3 B | Dimension | Length of Bulb 9.0 cms.± 0.3 Length of stem 8.0 cms. (Max.) Diameter of bulb 1.6 cms.± 0.1 Diameter of stem 0.4 cms. |
| 3.4 B | Calibration temp. | 29 ⁰ C (84 ⁰ F) |
| 3.5 B | Packing | Lactometer shall be supplied duly packed in HDPE/good quality card Board cases packed 12 pieces in each Box.Finally these boxes shall be packed in suitable outer carton. |
| | | |

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3.0 –(C) SPECIFICATION FOR Long Stem LACTOMETER ± 0.5 Accuracy ISI Marked

| S.No. | Particulars | Specification Norms |
|-------|-------------------|---|
| 3.1 C | Material | Lactometer shall be made from Class-1 or equivalent Borosil glass and it should be free from visible defects. Lactometer should be marked individual identification numbered. |
| 3.2 C | Graduation | 20 to 35 with ½ division, Accuracy ± 0.5 CLR |
| 3.3 C | Dimension | Length of Bulb 11.5 cms.± 0.3 Length of stem 7.5 cms. (Max.) Diameter of bulb 2.1 cms.± 0.1 Diameter of stem 0.4 cms. |
| 3.4 C | Calibration temp. | 27 ⁰ C |
| 3.5 C | Packing | Lactometer shall be supplied duly packed in HDPE/good quality card Board cases packed 12 pieces in each Box. Finally these boxes shall be packed in suitable outer carton. |

3.0 –(D) SPECIFICATION FOR Long Stem LACTOMETER ± 0.25 Accuracy ISI Marked

| S.No. | Particulars | Specification Norms |
|-------|-------------------|---|
| 3.1 D | Material | Lactometer shall be made from Class-1 or equivalent Borosil glass and it should be free from visible defects. Lactometer should be marked individual identification number. |
| 3.2 D | Graduation | 20 to 35 with ¼ division, Accuracy ± 0.25 CLR |
| 3.3 D | Dimension | Length of Bulb 11.5 cms.± 0.3 Length of stem 7.5 cms. (Max.) Diameter of bulb 2.1 cms.± 0.1 Diameter of stem 0.4 cms. |
| 3.4 D | Calibration temp. | 27 ⁰ C |
| 3.5 D | Packing | Lactometer shall be supplied duly packed in HDPE/good quality card Board cases packed 12 pieces in each Box. |

4.0-(A) SPECIFICATION FOR BUTYROMETER SHAKING STAND (WOODEN)

| S.No. | Particulars | Specification Norms |
|-------|-------------|--|
| 4.1 | Material | Shaking stand shall be made of good quality wood and shall have good finish. |
| 4.2 | Dimensions | Top length 45 cms, Middle length 45 cms having grooves for the bottom portions of butyrometers Depth – 0.5 cms. 24 holes of 2.7 cms diameter in the top and middle layer. Shaking stands shall have 12 G.I. pieces fixed on the corners with the help of nails so as to make the stand sturdy Width of the stand shall be 8.5 cms, the gap between two rows shall be 1.0 cms. Total height – 20 cms. Thickness – 1.3 cms. Uniform. |

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4.0-(B) Plastic Shaking Stand for Butyrometer

| Particulars | Specification Norms |
|-------------|--|
| Material | Virgin Quality HDPE |
| Row | Three (for 24 holes in upper & middle plate, hole dia 2.6cm) |
| Hole | Eight in each Row (8X3 with cover) |
| Weight | 550 +-50gm |
| Dimensions | Length 295mm Width 110mm Height 165mm with cover |

4.0-(C) Small Plastic Shaking Stand for Butyrometer

| Particulars | Specification Norms |
|-------------|--|
| Material | Virgin Quality HDPE |
| Row | Two (for 12 holes in upper & middle plate, hole dia 2.6cm) |
| Hole | Six in each Row (6X2 with cover) |
| Weight | 300 +-5% |
| Dimensions | Length 232mm Width 85mm Height 160mm with cover |

Remark : Tenderer should send sample along with offer

5.0 SPECIFICATION FOR COLLECTION TRAYS :

| S.No. | Particulars | Specification Norms |
|-------|-------------------------|---|
| 5.1 | Material | Milk collection trays shall be made of B-304,S.Steel only |
| 5.2 | Dimension | 24''L x 18'' W x 2.5'' H one hole in high side 2'' without let. |
| 5.3 | Total weight | Min. Wt.-2 Kgs + 5 % |
| 5.2 | Spout diameter & length | Length 15 cms Diameter 4 cms ± 1 mm |
| 5.5 | Packing | Milk collection trays shall be supplied in bundles of 20 trays duly wrapped in gunny bags. These gunny bags shall be further encased in wooden Box. |
| 5.6 | Embossing | Every tray shall be embossed with ISDS letters & manufacturer's name in short and month/year. |

6.0 SPECIFICATION FOR MILK STRAINER BOWL

| S.No. | Particulars | Specification Norms |
|-------|------------------------------------|--|
| 6.1 | Material | Strainer shall be made of best quality Alluminium sheet having 0.8 mm thickness throughout |
| 6.2 | Weight of strainer (without guage) | 250 g ± 10g |
| 6.3 | Outer diameter | 33.0 to 33.5 cms. |
| 6.4 | Total height | 17.5 to 18.0 cms. |
| 6.5 | Others | A loop shall be provided for hanging. |

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7.0 SPECIFICATION FOR BRUSHES : Sample bottle brush (75 ml)

| S.No. | Particulars | Specification Norms |
|-------|--|---|
| 7.1 | Weight of Brush | 3 gram (Min) |
| 7.2 | Diameter of brush for hair | 5.0 cms (throughout) |
| 7.3 | Hairing of brush | 8.5 ± 0.5 cm. |
| 7.4 | Total length of brush including loop type handle | 20 ± 2 cm. Note : Sample be given with offer by Tenderer. If the length & dia of hairing (Bristes) are found unproportionate deduction shall made or may be rejected. |

8.0 SPECIFICATION FOR BUTYRO METER - BRUSH

| S.No. | Particulars | Specification Norms |
|-------|--|---|
| 8.1 | Weight of Brush | 2 gram (Min) |
| 8.2 | Total length of Brush | 25 cms ± 2 cms. |
| 8.3 | Upto 2.0 cms. Brush diameters | 2 cms. |
| 8.4 | From 2.0 cms to 11.5 brush diameter (brush hair) | 1.0 cms |
| 8.5 | After 11.5 cms to 19.0cm brush diameter | 3 cms upto 19.0 cms. From 19.0 to 25 cms without hair. Note : Sample piece should be provided at the time of opening of tender. If the length & dia of hairing (Bristes) are found unproportionate deduction shall made or may be rejected. |

9.0 SPECIFICATION FOR PIPETTE BRUSHES(10.75 ML)

| S.No. | Particulars | Specification Norms |
|-------|-----------------------|---|
| 9.1 | Weight of Brush | 5 gram (Min) |
| 9.2 | Total length of Brush | 41 cm ± 2cms |
| 9.3 | Hairing length | 10 cm (upto 1st 2 cm, Tapered type haring) |
| 9.4 | Diameter of brush | 2.5 cm Note: Sample piece should be provided at the time of opening of tender If the length & dia of hairing (Bristes) are found unproportionate deduction shall made or may be rejected. |

10.0 SPECIFICATION FOR ALLUMINIUM BHAGONA FOR DCS :

| S.No. | Particulars | Specification Norms |
|-------|----------------------------|---------------------------------|
| 10.1 | Material | Made of best quality alluminium |
| 10.2 | Weight | 1.275 to 1.300 Kgs. |
| 10.3 | Height | 18.5 to 19.0 cms |
| 10.4 | Total Capacity (Upto brim) | 17 Ltrs water |

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11.0 SPECIFICATION OF ALLUMINIUM LACTOMETER JAR FOR ZEAL TYPE LACTOMETER :

| S.No. | Particulars | Specification Norms |
|-------|--------------------|---|
| 11.1 | Material | Jar should be made from the best quality aluminium sheet |
| 11.2 | Dimension | Height 135 mm \pm 2 mm Inner dia 26mm \pm 1 mm Outer dia 32 mm \pm 2 mm |
| 11.3 | Thickness of sheet | 1.5 mm |
| 11.4 | Weight | Min. 45g \pm 3g |
| 11.5 | Leakage | Jar should not show leakage from the joint of Cylinder and its base. |
| 11.6 | Other requirement | Jar Should Stand straight at its uniform circular base. |

12.0-(A) SPECIFICATION FOR MILK SAMPLE BOTTLE STAND (Aluminium)

| S.No. | Particulars | Specification Norms |
|-------|---------------------------|--|
| 12.1 | Material for construction | Stand shall be made of allu. Sheet |
| 12.2 | Thickness in mm | Min 0.6 mm \pm 0.1 |
| 12.3 | No. of holes | 24 in 3 rows of 44 mm diameter |
| 12.4 | Dimension | 446 \pm 1 mm (length) 166 \pm 1 mm (width) 046 \pm 1 mm (height) |
| 12.5 | Total weight | 250 grm min. |
| 12.6 | Riveting | Shall be done with allu. Rivets |
| 12.7 | Packing | Stands shall be supplied in bundles of 50 stands duly packed in wooden case. |

12.0-(B). Specification for Milk sample Bottle stand (Steel)

| | |
|-------------|--|
| Material | Good quality steel Sheet |
| Total Wt | 625 g (Min) |
| Dimension | 445 +-1mm length 175 +-1mm width 45 +-1mm Height |
| No. Of Hole | 24nos three row of 44mm diameter |

13.0 SPECIFICATION FOR PLASTIC FUNNEL :

| S.No. | Particulars | Specification Norms |
|-------|----------------|--|
| 13.1 | Material | Made of HDPE in white colour (Pigmented) & free from all visible defects |
| 13.2 | Total height | 16.5 cms |
| 13.3 | Outer diameter | 15 cms. |
| 13.4 | Holding tab. | Width 2.7 cms with hold in center Length of the tab 3 cms. |

14.0 SPECIFICATION FOR DROPPING BOTTLES FOR DCS :

| S.No. | Particulars | Specification Norms |
|-------|------------------|--|
| 14.1 | Material | Made of HDPE Polythene in white colour (Pigmented) |
| 14.2 | Weight of bottle | 30 to 35g |

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| | | |
|------|---------------|---|
| 14.3 | Capacity | 250 ml |
| 14.4 | Delivery tube | Length 26 to 27 cms Outer Dia 0.5 cm. Note : Delivery tube be provided with nozzle |

15.0 : SPECIFICATION FOR MILK BUTYROMETER :IS 1223 (Sec 1)

| S.No. | Particulars | Specification Norms |
|-------|--|---|
| 15.1 | Material | Milk Butyrometer should be of IS:1223 marked made up of Class-1 Borosil glass. Butyrometer should be marked individual identification numbered. |
| 15.2 | Length of Scale in mm | 75 mm min. |
| 15.3 | Graduation least count | 0.1% |
| 15.4 | Graduations of intermediate length at each percent | 0.5 |
| 15.5 | Numbered at each percent | 1.0 |
| 15.6 | Size of Bulb | Uniform as specified in BIS Specification. |
| 15.7 | Error percentage/ Accuracy | ± 0.05 |
| 15.8 | Cap. Of body in ml. | $22.5 \pm .5$ ml |
| 15.9 | Qty. of material tested | 10.75 ml. |
| 15.10 | Printing | Permanent graduation non fading silver screen printed. |
| 15.11 | Other requirement | Item should bear BIS mark. Supplier should provide copy of BIS License with offer. Supplier should submit accuracy certificate from competent laboratory. Sample piece should be provided at the time of opening of tender |

Should be as per IS : 1223 (Section -1)

Note : Item should bear BIS certification mark with CML No. Tenderer should submit copy of the BIS License obtained by them with offer. Sample piece should be provided at the time of opening of tender for all ISI Marked Items.

| Particulars | Specification Norms |
|-----------------------------|---------------------|
| Butter Butyrometer | 90% |
| Cream Butyrometer | 70% |
| Skim Milk Butyrometer | 0.5% |
| Dry Milk Powder Butyrometer | 40% |

16.0 SPECIFICATION FOR MILK PIPETTE : IS : 1223 (Section 3)

| S.No. | Particulars | Specification Norms |
|-------|--|---|
| 16.1 | Material | IS marked (IS 1223) Class-1 Borosil glass |
| 16.2 | Total Length | 360 ± 20 mm |
| 16.3 | Length of suction tube | 180 ± 5 mm |
| 16.4 | Length of delivery tube | 100 ± 10 mm |
| 16.5 | Length of tapered portion of Delivery tube from jet | 20 ± 5 mm |
| 16.6 | Distance of graduation mark from the top of suction tube | 125 ± 3 mm |
| 16.7 | Distance between the graduation mark & tube | 25mm |

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| | | |
|-------|------------------------------------|---------------|
| 16.8 | External diameter of suction tube | 6.5 ± 0.5 mm |
| 16.9 | Internal diameter of suction tube | 4.5 ± 0.5 mm |
| 16.10 | External diameter of the main bulb | 15.5 ± 1.0 mm |
| 16.11 | Length of main bulb | 60 ± 10 mm |
| 16.12 | Wall thickness (min) | 1.0 mm |
| 16.13 | Milk pipette capacity | 10.75± 0.03ml |

Note : Item should bear BIS certification mark with CML No. Tenderer should submit copy of the BIS License obtained by them with offer. Sample piece should be provided at the time of opening of tender for all ISI Marked Items.

17.1 SPECIFICATION FOR 10 – ML ACID GLASS TILT MEASURES :IS 1223 (Sec 5)

| S.No. | Particulars | Specification Norms |
|--------|-------------|---|
| 17.1.1 | Material | Made of good quality glass which should be annealed and free from cracks and other visible defects. |
| 17.1.2 | Capacity | 10 ml ± 0.05 ml |
| 17.1.3 | Jet | Should be tapered |
| 17.1.4 | Rubber cork | Rubber cork size should be suitable to fit in the bottle of 2.7 cm. inner diameter of mouth |

Note : Item should bear BIS certification mark with CML No. Tenderer should submit copy of the BIS License obtained by them with offer. Sample piece should be provided at the time of opening of tender for all ISI Marked Items.

17.2 SPECIFICATION FOR 10 – ML ACID PLASTIC TILT MEASURES :

| S.No. | Particulars | Specification Norms |
|--------|-------------|---|
| 17.2.1 | Material | Made of good quality plastic which should be annealed and free from cracks and other visible defects. |
| 17.2.2 | Capacity | 10 ml ± 0.05 ml |
| 17.2.3 | Jet | Should be tapered |
| 17.2.4 | Rubber cork | Rubber cork size should be suitable to fit in the bottle of 2.7 cm. inner diameter of mouth |

18.1 SPECIFICATION FOR ALCOHOL GLASS TILT MEASURES 1 ML:IS:1223 (Sec. 5)

| S.No. | Particulars | Specification Norms |
|--------|-------------|---|
| 18.1.1 | Material | Made of good quality glass Which should be annealed and free from all visible defects, cracks etc. |
| 18.1.2 | Capacity | 1.0 ± 0.05ml. |
| 18.1.3 | Jet | Should be tapered |
| 18.1.4 | Rubber Cork | Rubber Cork size should be suitable to fit in the bottle of 2.7 cms inner diameter mouth. |

Note : Item should bear BIS certification mark with CML No. Tenderer should submit copy of the BIS License obtained by them with offer. Sample piece should be provided at the time of opening of tender for all ISI Marked Items.

Sample piece should be provided at the time of opening of tender

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18.2 SPECIFICATION FOR ALCOHOL PLASTIC TILT MEASURES 1 ML:

| S.No. | Particulars | Specification Norms |
|--------|-------------|---|
| 18.2.1 | Material | Made of good quality plastic Which should be annealed and free from all visible defects, cracks etc. |
| 18.2.2 | Capacity | 1.0 ± 0.05ml. |
| 18.2.3 | Jet | Should be tapered |
| 18.2.4 | Rubber Cork | Rubber Cork size should be suitable to fit in the bottle of 2.7 cms inner diameter mouth. |

19.0 SPECIFICATION FOR ACID BOTTLES :

| S.No. | Particulars | Specification Norms |
|-------|--------------------|--|
| 19.1 | Material | Made of best quality glass which should be colourless, clear and free from blisters and other defects. |
| 19.2 | Thickness of glass | Uniform throughout the wall of bottle |
| 19.3 | Weight | 415 g |
| 19.4 | Inner dia of mouth | 2.7 cms |
| 19.5 | Height | 20.5 cms |
| 19.6 | Capacity | 500 ml |

20.0 SPECIFICATION FOR ALCOHOL BOTTLE :

| S.No. | Particulars | Specification Norms |
|-------|------------------------|---|
| 20.1 | Material | Made of best quality glass which should be colorless, clear and free from blisters and other defects. |
| 20.2 | Thickness | Thickness of the glass should be uniform throughout the wall bottle. |
| 20.3 | Capacity | 200 ml |
| 20.4 | Inner dia of mouth | 2.7 cms |
| 20.5 | Total height of bottle | 15 cms |

21.0 SPECIFICATION FOR LOCK STOPPER IS : 1223 (Section 2)

| S.No | Particulars | Specification/norms |
|------|-----------------------------|---|
| 21.1 | Material | Lock stopper should be of IS 1223 (Part 1) marked and made from acid resistant soft rubber having 38 ± 5 international rubber hardness degree |
| 21.2 | Dimension | 7 mm dia (ball of metal /glass/plastic) |
| 21.3 | Length | 22 mm |
| 21.4 | Head of Lock stopper & ball | Made of brass.The ball surface should be smooth all around. |

Note : Item should bear BIS certification mark with CML No. Tenderer should submit copy of the BIS License obtained by them with offer. Sample piece should be provided at the time of opening of tender for all ISI Marked Items.

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22.0 : SPECIFICATION FOR LOCK STOPPER KEY :

| S No | Particulars | Specification/Norm |
|------|-------------|---|
| 22.1 | Make | Lock Stopper Key should be made as per IS : 1223 (Part I) Standard with best quality aluminium. |
| 22.2 | Dimension | Total length 45 mm, Diameter of metal rod 5.0 mm, Metal disc suitable for press lock- Stopper |

23.1 SPECIFICATION FOR 35 LTRS. JERRY CANS : For Sulphuric Acid

| S.No. | Particulars | Specification Norms |
|--------|----------------|--|
| 23.1.1 | Construction | Heavy duty Jerry cans in natural colour made out of virgin high density polythene stackable type with inner lid cap and outer screw cap. And sealing arrangement suitable for filling Sulphuric Acid qty 63 kgs. |
| 23.1.2 | Weight | 2 Kg \pm 5% (i.e. 1.900 to 2.100 Kgs.) |
| 23.1.3 | Dimensions | Height 48 cms, Breadth – 36 cms. Thickness (Depth) 24 cms. (min.) |
| 23.1.4 | Mouth diameter | Outer diameter 50 mm, Inner dia 47 mm |
| 23.1.5 | Capacity | 35 Ltrs. Of sulphuric Acid of 1.84 specific gravity |
| 23.1.6 | Drop Test | Filled jar with acid should pass the test of 4 feet height. |

Remarks :

- The Jerry Cans shall be supplied in bundles of 20 Cans duly wrapped with Polythene Covers.
- The jerry can should be strong enough to bear the weight of 63 kg acid.
- Jerry Cans shall be of even thickness throughout and free from cracks, scratches and pin holes otherwise consignment would be liable for rejection.
- The jerry cans shall bear the name of the manufactures traders name, month and year of manufacture alongwith the batch number otherwise penalty shall be imposed.

23.2 SPECIFICATIN FOR 10 LTRS. JERRY CANS : For Sulphuric Acid/Alcohol

| S.No. | Particulars | Specification Norms |
|--------|--------------|--|
| 23.2.1 | Construction | Heavy duty Jerry cans in natural colour made out of virgin high density polythene stackable type with inner lid cap and outer screw cap. And sealing arrangement suitable for filling Sulphuric Acid |
| 23.2.2 | Weight | 600g \pm 5 % |
| 23.2.3 | Dimensions | 34 x 27 x 18 Cm |

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| | | |
|--------|----------------|---|
| 23.2.4 | Mouth Diameter | Outer 46 mm inner 40 mm |
| 23.2.5 | Capacity | 10 Ltrs. Of Sulphuric Acid of 1.84 Specific gravity. |
| 23.2.6 | Drop Test | Filled jar with acid should pass the test of 4 feet height. |

23.3 : SPECIFICATION FOR 5 LTR JERRY CANS : : For Sulphuric Acid/Alcohol

| S.No. | Particulars | Specification Norms |
|--------|----------------|---|
| 23.3.1 | Construction | Heavy duty Jerry Cans in natural colour made out of virgin high density polythene stackable type with inner lid cap and outer screw cap and sealing arrangement suitable for filling Amyl Alcohol/Sulphuric Acid. |
| 23.3.2 | Weight | 400g \pm 10 g |
| 23.3.3 | Dimension | Height 24.5 cms. Breadth 18 cm Thickness (Depth) 13 cms. |
| 23.3.4 | Diameter mouth | Outer 3.4 cm : Inner 3.1 cm. |
| 23.3.5 | Drop Test | Filled jar with acid should pass the test of 4 feet height. |

- **REMARKS : The Jerry cans shall be supplied in bundles of 20 Cans duly wrapped with polythene Covers. Jerry Cans shall be of even thickness throughout and free from cracks, scratches and pin holes otherwise consignment would be liable for rejection. The jerry cans shall bear the name of the manufactures traders name, month and year of manufacture alongwith the batch number otherwise penalty shall be imposed.The jerry can should be strong enough to bear the weight of 09 kg Sulphuric Acid & 18 kg of 10 ltr jar.**

23.4 SPECIFICATION FOR 2 LTRS. JERRY CANS :

| S.No. | Particulars | Specification Norms |
|--------|----------------|--|
| 23.4.1 | Construction | Heavy duty Jerry Cans in natural colour made out of virgin high density polythene with inner lid cap and outer screw cap |
| 23.4.2 | Weight | 200 g + 5 g |
| 23.4.3 | Dimensions | Height 23 cms. Breadth 14.5 cms. Thickness 8.0 cms (Depth) |
| 23.4.4 | Diameter Mouth | Outer 2.6 cm. Inner 2.3 cms. |
| 23.4.5 | Drop Test | Filled jar with acid should pass the test of 4 feet height. |

REMARKS :

- **The Jerry Cans shall be supplied in bundles of 20 Cans duly wrapped with**

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- **Polythene Covers.** Jerry Cans shall be of even thickness throughout and free from cracks, scratches and pin holes otherwise consignment would be liable for rejection. The jerry cans shall bear the name of the manufacturer's name, month and year of manufacture along with the batch number otherwise penalty shall be imposed.

24.0 SPECIFICATION FOR ALLUMINIUM MILK CANS (WITH LID) ISI MARKED :

| S.No. | Particulars | Specification Norms |
|-------|--|--|
| 24.1 | Material | IS 1825-1983 Marked should confirm BIS parameters in all respects, shall be made from Alluminium Alloy in one piece (mono block) |
| 24.2 | Capacity | 40 Ltrs. |
| 24.3 | Weight | Minimum 6.5 kg. |
| 24.4 | Can Lid should be spot welded at 5 Places | |
| 24.5 | Can and Lid Should be Properly finished to ensure hygiene | |
| 24.6 | Can should be completely anodized | |
| 24.7 | Bottom Ring Should be Press shrink fitted and fully M I G welded | |
| 24.8 | Handle should be properly bent with chamfered ends which ensure firm grip | |
| 24.9 | <u>Dimension</u> Total outside length From Top to bottom Inside Length Body diameter Mouth Diameter Bottom Diameter | 591 ± 4 mm 575 ± 3 mm 340 ± 3 mm 200 ± 0.5 mm 352 ± 3 mm |
| 24.10 | Thickness Body neck thickness Bottom thickness Thickness near handle | 2 mm 3 mm 3.5 mm |

25.0 HANDLE FOR MILK CANS ALUMINIUM:

| S.No. | Particulars | Specification Norms |
|-------|-----------------------------------|---------------------|
| 25.1 | <u>Dimension</u> Outside width | 135 mm |
| 25.2 | Height | 70 mm |
| 25.3 | Thickness | 15 mm |

Handle should be properly bent with chamfered ends which ensure firm grip.

Should confirm all parameters of IS:1825-1983

26.0 SPECIFICATION FOR BOTTOM RING OF MILK CANS

| S.No. | Particulars | Specification Norms |
|----------------------|----------------------|----------------------------|
| Material & Dimension | | As per IS:1825-1983 |
| 26.1 | Outer diameter | 360 mm |
| 26.2 | Inner | 340 mm |
| 26.3 | Outer height of ring | 55 mm |
| 26.4 | Inner height of ring | 24 mm |
| 26.5 | Holes in ring | 6 Nos. |
| 26.6 | Weight of ring | 910 ± g |

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27.0 SPECIFICATION OF S.S. MILK CANS 40 LTRS CAPACITY

| S.No. | Particulars | Specification Norms |
|-------|------------------------------------|--|
| 27.1 | Material | Made as per AISI 304 Grade prime quality stainless steel |
| 27.2 | Approx. weight of the can with Lid | 8.2 Kgs. |
| 27.3 | External Dia. | 346 \pm 3mm |
| 27.4 | Inside dia of Body | 340 \pm 3mm |
| 27.5 | Inside Dia of Neck | 200 \pm 0.5mm |
| 27.6 | Overall Height | 591 \pm 4mm |
| 27.7 | Dia. At Base | 352 \pm 3mm |
| 27.8 | Normal Capacity | 40 ltrs \pm 1% |

28.0 SPECIFICATION FOR S.S. MILK CANS OF 10 LTRS CAPACITY

| S.No. | Particulars | Specification Norms |
|-------|-----------------------------------|---|
| 28.1 | Material | Milk Cans should be made from prime quality stainless steel as per AISI 304 grade |
| 28.2 | Approx weight of the Can with Lid | 4 Kgs. |
| 28.3 | Inside Dia of Body | 234 mm |
| 28.4 | Inside Dia of Neck | 172 \pm 0.5mm |
| 28.5 | Overall height | 325 \pm 4mm |
| 28.6 | Dia. Of Base | 235 \pm 3mm |
| 28.7 | Normal capacity | 10 Ltrs \pm 2% |

29. SPECIFICATION FOR S.S. MILK CANS OF 05 LTRS CAPACITY

| S.No. | Particulars | Specification Norms |
|-------|---|---|
| 29.1 | Approx Weight(gm) (Can with Lid) | 900 \pm 2% |
| 29.2 | Inside dia of body | 176 \pm 3mm |
| 29.3 | Inside dia of neck | 131 \pm 1mm |
| 29.4 | Overall height | 250 \pm 4mm |
| 29.5 | Dia at base | 177 \pm 3mm |
| 29.6 | Handle | 5.0 mm |
| 29.7 | Fabrication | From a single sheet (seamless) except Lid and handle. The Lid should be fitted tightly, Handle should be good grip. |
| 29.8 | ISI Marked] [Engrave: "MIMUL-WES" in normal size letters] | |

30. SPECIFICATION FOR PIPETE STAND - VIRGIN PLASTIC

| S.No. | Particulars | Specification-Norms |
|-------|-------------|--|
| 30.1 | Material | Virgin HDPE in white colour (Pigmented) horizontal folding type. |
| 30.2 | Capacity | 12 Pipette Holding |
| 30.3 | Weight | 100 \pm 5 gm |

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31.Digital Thermometer Specification

| Sr no | Particulars | Specification Norms |
|-------|-------------------|--|
| 31.1 | LCD | Digital thermometer with ON/OFF switch |
| 31.2 | Display | 0.1 [°] c |
| 31.3 | Accuracy | <u>±</u> 0.1 [°] c |
| 31.4 | Calibration temp. | -50 [°] c to +110 [°] c |
| 31.5 | Packing | Attractive transparent plastic tube Packing for safety & handling |
| 31.6 | Battery | AG13, 1.5V |
| 31.7 | Probe | External sensing probe with cable / without cable |
| 31.8 | Temp. resolution | 0.1 [°] c |
| 31.9 | Survey Cycle | 10 Sec |
| 3.10 | Material | Non breakable plastic |
| 31.11 | Power | Battery 1 X 1.5V AAA Size or equivalent |
| 31.12 | Other | Alarm beep sound at high & Low temp. limit Data hold/ Test function selectable |

**INDORE SAHAKARI DUGDHA SANGH MARYADIT
CHANDA TALAWALI, MANGLIA INDORE 453 771**



As ISO 9001 : 2000 Certified Organization Plant

E-Mail : agmpurids@gmail.com / sanchimsids@gmail.com

Phone : 0731 – 2811162 Fax : 2811559

SCHEDULE – III

(To be submitted along with the offer)

Form – A

Chief Executive Officer
ISDSM,
Indore

Date :

Dear Sir,

I/We hereby furnish below some particulars about our company/unit which will form a part of our offer submission :

1. Name of the Co./Unit : _____
2. Address of the Co./Unit : _____

3. Telephone Nos.(with STD Code) : _____
FAX No. : _____
Email ID : _____
4. Name of the CEO/Proprietor/ Partner : _____
5. Name and designation of other : _____
Authorized signatory of the Co./
Unit.
6. Particulars of Regn. Certificate as a
Manufacturer Issued by the competent authority
(Regn No. & Date) (Enclosed Copy) : _____
7. GST NO. _____ dated _____
8. Details of PAN CARD (Enclosed Copy): _____
9. Income Tax return (Enclose Copy): _____
10. Name of Bank & RTGS/NEFT No.: _____
Enclose cancelled cheque: _____
11. BIS certificate bearing CML No. _____
for the ISI marked Butyrometers, Milk Pipettes long stem,
Lactometers, Lock Stoppers and Glass tilt measures (Enclose Copy)

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12. Have your Co./Unit or its sister concern ever been black listed/ debarred by ISDSM or its sister Milk Unions or GOI /GOMP & its undertaking ? YES / NO
13. If Yes, when & Why? Give reason in details

I/WE HAVE READ THE TERMS AND CONDITIONS OF THE TENDER DOCUMENT. WHICH ARE ACCEPTABLE TO ME/US. NO ADDITIONAL CONDITION.DEVIATION OR POINT OF DIFFERENCE HAS BEEN GIVEN BY ME/US.
I AM PROPRIETOR / MANAGER/ DIRECTOR _____ OF THE TENDERING FIRM AND HAVE BEEN AUTHORISED TO SUBMIT. THE AUTHORITY LETTER IN THIS REGARDS IS ENCLOSED HEREWITH.

DATE:

SEAL AND SIGNATURE OF TENDERER

NAME OF SIGNATORY

DESIGNATION

**Seal & Signature of the
Authorised Signatory of the Co./Unit**

SIGNATURE OF TENDERER

SCHEDULE – IV

| S.No. | Item | Requirement (approx.) | EMD Required | Rate/Unit F.O.R Dairy Inclusive of all taxes / levies(Including Packing and Forwarding, GST, Transport charges, Loading ,Unloading , Insurance) |
|------------|---|-----------------------|----------------|---|
| 1 | Centrifugal Machine Discs and Spares | | | |
| 1.1 | Top | 350 | Rs. 4500 | |
| 1.2 | Bottom | 350 | Rs. 4500 | |
| 1.3 | Gear Wheel | 150 | Rs. 200 | |
| 1.4 | Warm Spindle | 30 | Rs. 50 | |
| 1.5 | Handle | 30 | Rs. 50 | |
| 1.6 | Ball Bearing | 30 | Rs. 50 | |
| 2. | Centrifugal Machine | | | |
| 2.1 | Complete ISI(manual operated) | 200 | Rs. 2000 | |
| 3. | Lacto Meter | | | |
| 3.1 | ZEAL Type \pm 0.5 Accuracy Short Stem (ISI Marked optional) | 5000 | Rs. 8000 | |
| 3.2 | ZEAL Type \pm 1.0 Accuracy Short Stem (ISI Marked optional) | 5000 | Rs. 6000 | |
| 3.3 | \pm 0.5 Accuracy Long Stem (ISI Marked) | 2000 | Rs. 5500 | |
| 3.4 | \pm 0.25 Accuracy Long Stem (ISI Marked) | 2000 | Rs. 12000 | |
| 4. | Butyrometer Shaking Stand | | | |
| 4.1 | Wooden | 500 | Rs. 750 | |
| 4.2 | Plastic with 3 row | 500 | Rs. 750 | |
| 4.3 | Plastic with 2 row | 500 | Rs. 750 | |
| 5. | Milk Collection Tray SS | 100 | Rs. 500 | |
| 6. | Milk Strainer (Without Gauge) | 200 | Rs. 500 | |
| 7. | Sample Bottle Brush | 5000 | Rs. 200 | |
| 8. | Butyrometer Brush | 25000 | Rs. 750 | |
| 9. | Pipette Brush | 10000 | Rs. 300 | |
| 10. | Aluminium Bhagona 17 Ltr. Capacity | 100 | Rs. 500 | |
| 11. | Lactometer Jar Aluminum | 200 | Rs. 200 | |
| 12. | Sample Bottle Stand | | | |
| 12.1 | Aluminium | 100 | Rs. 250 | |
| 12.2 | S.S | 100 | Rs. 250 | |
| 13. | Plastic Funnel | 100 | Rs. 100 | |
| 14. | Dropping Bottles Plastic | 100 | Rs. 100 | |

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|------|--|-----------|-----------|--|
| 15. | Butyrometer ISI marked | 20000 | Rs. 8500 | |
| 16. | Milk Pipette | 5000 | Rs. 1500 | |
| 17. | Acid Tilt Measure | 3000 | Rs. 500 | |
| 18. | Alcohol Tilt Measure | 2000 | Rs. 400 | |
| 19. | Acid Bottle | 1000 | Rs. 500 | |
| 20. | Alcohol Bottle | 1000 | Rs. 200 | |
| 21. | Lock Stopper ISI mark | 5000 | Rs. 500 | |
| 22. | Lock Stopper Key Alu | 1000 | Rs. 200 | |
| 23. | Plastic Jerry Can | | | |
| 23.1 | 35 Ltr. Capacity | 500 | Rs. 2000 | |
| 23.2 | 10 Ltr Capacity | 500 | Rs.1000 | |
| 23.3 | 5 Ltr Capacity | 500 | Rs. 1000 | |
| 23.4 | 2 Ltr. Capacity | 200 | Rs. 500 | |
| 24. | Aluminium Milk Cans 40 Ltr. Capacity with lid ISI Marked | 1000 | Rs. 52000 | |
| 25. | Alu. Handle for Milk Cans | 100 | Rs. 100 | |
| 26. | Bottom Ring for Alu. Milk Cans | 100 | Rs. 500 | |
| 27. | S.S Milk Can 40 Ltr. | On Demand | N.A | |
| 28. | S.S Milk Can 10 Ltr. | On Demand | N.A | |
| 29. | S.S Milk Can 05 Ltr. | On Demand | N.A | |
| 30. | Pipette Stand Virgin PP | 2500 | Rs. 2000 | |
| 31. | Digital Thermometer | 500 | Rs. 5000 | |

Note :

1. Tenderers are required to submit a copy of their valid ISI License otherwise their rates will not be considered.
2. Requirement shown above is tentative and it can be increased or decreased depending upon situation prevails at the time of processing P.O.

SIGNATURE OF THE TENDERER.

SIGNATURE OF TENDERER

ई.एम.डी. राशि जमा / छूट प्राप्त करने हेतु आवेदन

मेरे द्वारा इन्दौर दुग्ध संघ द्वारा जारी ई-निविदा (Dairy related various Dairy/DCS Testing Equipments संबंधी निविदा) अनुसार

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(सामग्रीयों के नाम लिखें) हेतु दरें प्रस्तुत की गई है, जिसकी ई.एम.डी. राशि रु.
 (जिन सामग्रीयों हेतु दरें प्रस्तुत की जा रही है, उनके सम्मुख टंकित ई.एम.डी. राशि को जोड़कर लिखें)
 मेरे द्वारा आनलाईन जमा की जा रही है। शेष सामग्रीयों की ई.एम.डी. राशि रु.(कुल ई.
 एम.डी. राशि में से निविदाकार द्वारा जमा की गई राशि को घटाकर लिखें) की छूट प्रदान करने का
 कष्ट करें।

हस्ताक्षर _____

नाम :- _____

स्थायी पता :- _____

मोबाईल नं _____

ई-मेल नं. _____