BUNDELKHAND SAHAKARI DUGDH SANGH MARYADIT SIRONJA, SAGAR (M.P.) 470004

AN ISO 9001: 2015 CERTIFIED ORGANIZATION

E-mail: sanchimccsagar@gmail.com

Ref No: 1137 BKDS/IM/SAGAR/2022 Date: 08.03.2022

E-TENDER NOTICE (2nd call)

Online e-tenders (Two Bids System) are invited from the manufactuerers/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 Sampler, Milk Plunger, Sample Bottle, Milk Stainer, Sample Bottle/Butyrometer/Pipette Brush, Aluminium Bhagona, Sample Bottle Stand, Funnel, Droping Bottles, Milk Pipette, Acid/Alcohol Bottle, Lock Stopper, Alcohol Thermometer, Aluminium milk can Handle/Bottom Ring, Liter Measure Sets, Digital Thermometer Aluminium milk can, Naylon cloth etc.) for the year 2022-23. The tender notice, tender documents, containing the terms and conditions can be purchased online & downloaded through following website http://www.mptenders.gov.in from 09.03.2022 11:00 AM onwards upto 15.03.2022 at 04.00PM. The tender will be submitted from 09.03.2022, 12:00 Noon onwards upto 15.03.2022 at 04.00PM. The tender will be opened on 16.03.2022 at 04.00 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notice if any to this publication would appear only on the above-mentioned websites and will not be published elsewhere.

CHIEF EXECUTIVE OFFICER

BUNDELKHAND SAHAKARI DUGDH SANGH MARYADIT SIRONJA, SAGAR (M.P.) 470004

AN ISO 9001: 2015 CERTIFIED ORGANIZATION

E-mail: sanchimccsagar@gmail.com

Ref No: BKDS/IM/SAGAR/2022 Date 21.02.2022

The tender notice, tender documents, containing the terms and conditions can be purchased online & downloaded through following website http://www.mptenders.gov.in

E-TENDER FOR SUPPLY OF VARIOUS DAIRY/DCS TESTING EQUIPMENTS FOR THE YEAR 2022-23

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.60,000/-

Tender Document Download/Sale Start Date : 09.03.2022 Time 11:00 AM Onwards

Tender Document Download/Sale End Date : 15.03.022 Time 04:00 PM

Bid Submission Start Date : 09.03.2022 Time 12:00 Noon Onwards

Bid Submission End Date : 15.03.2022 Time 04:00 PM

Bid Opening Date : 16.03.2022 Time 04:00 PM

Place of opening of Tender : Office of the Bundelkhand Sahakari Dugdha

Sangh Maryadit, Sagar.

Address for Communication : The CEO Bundelkhand Sahakari Dugdha

Sangh Maryadit, Sagar 470004.

CHIEF EXECUTIVE OFFICER

SCHEDULE - I

General Terms & Conditions for tender submission & material supply

Bundelkhand Sahakari Dugdha Sangh Mydt, Sagar, 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 2022-23, strictly in adherence to the detailed specifications given in the schedule II of the tender documents.

CEO Bundelkhand Sahakari Dugdha Sangh Mydt, Sagar, 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 <u>DECLARATION:</u>

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 <u>TENDER SUBMISSION:</u>

- 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, Bundelkhand Sahakari Dugdha Sangh Mydt, Sagar 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 Bundelkhand Sahakari Dugdha Sangh Mydt, Sagar 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, BKDS Sagar 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. If tenderer not filed income tax return of financial year 2020-21 due to the last date of income tax return filing extended by finance ministry, GoI. For clarification of Income Tax Return of financial year 2020-21 tenderer upload undertaking on letter head. (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 BKDS 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 Bundelkhand Sahakari Dugdha Sangh Mydt, Sagar.
- 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).

3.0 EARNEST MONEY DEPOSIT:

- 3.1 All the tenderers are required to deposit Earnest Money Rs.60,000/- on line 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.
- 3.2 Any tender which is not accompanied by Earnest Money deposit are liable to be rejected. EMD Exemption allowed only to the bidders 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 Bundelkhand Sahakari Dugdha Sangh Mydt, Sagar.

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 Bundelkhand Sahakari Dugdha Sangh Mydt, Sagar, in writing that such doubts may be removed before submitting the tender.
- 4.2 Prices offered by the tenderers should be firm, free from all escalations and unconditional and shall be valid at least for a period of 12 months from the date of approval of rates.
- 4.3 The Tenderer should quote rate on F.O.R Dairy Plant Sagar 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 approves 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 Wharf age /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, BKDS Sagar 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 affected on higher price.

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 BKDS Sagar 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 BKDS & 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 BKDS Sagar. 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 BKDS Sagar. 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, Bundelkhand 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, Bundelkhand Sah Dugdha Sangh Mydt., in this respect will be final and binding on the successful tenderer.
- 12.2 In Any case of dispute between material/services suppliers and Bundelkhand Sahakari Dugdh Sangh matter will be presented to MD, MPCDF for resolution. I case no resolution action will be taken as per <u>Arbitration Act</u>, 1996.
- 12.3 For all disputes, the venue for legal course shall be at Sagar.
- 12.4 If the tender opening date become any govt. holiday then the next day may considered for tender opening.

Chief Executive Officer
Bundelkhand Sahakari Dugdha Sangh
Mydt. Sagar
SIGNATURE OF TENDERER

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 last two financial years (2019-20 and 20-21). If tenderer not filed income tax return of financial year 2020-21 due to the last date of income tax return filing extended by finance ministry, Gol. For clarification of Income Tax Return of financial year 2020-21 tenderer upload undertaking on letter head	
3.	The tenderers should submit copy of PAN Card	
4.	GST Detail	
5.	Firm Registration Certificate	
6.	Tender Document Sealed & Signed	
7.	Form-A	
8.	Present client list along with mobile number	
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.**

Schedule- II

SPECIFICATION FOR MILK TESTING EQUIPMENTS

1. 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	Shall be min. 3.6 ± 1 Kg
	without socket	
1.7	Packing	Packed in thick paper 10 Pieces packed in wooden
		Box

1A. SPECIFICATION FOR SPARES FOR HAND DRVEN CENTRIFUGAL MACHINE

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

2.0 SPECIFICATION FOR LACTOMETER ZEAL TYPE ± 0.5 Accuracy Short Stem (ISI- mark optional)

S.No.	Particulars	Specification Norms
2.1	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.
2.2	Graduation	0 to 40 with $\frac{1}{2}$ division, Accuracy \pm 0.50 CLR
2.3	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.
2.4	Calibration temp.	29° C (84° F)
2.5	Packing	Lactometer shall be supplied duly packed in HDPE/good quality card Board cases packed 12 pieces in each Box.

2.0 -A SPECIFICATION FOR LACTOMETER ZEAL TYPE ± 1.0 Accuracy Short Stem (ISI- mark optional)

S.No.	Particulars	Specification Norms
2.1 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.
2.2 A	Graduation	0 to 40 with 1 division, Accuracy ± 1 CLR
2.3 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.
2.4 A	Calibration temp.	29° C (84° F)
2.5 A	Packing	Lactometer shall be supplied duly packed in HDPE/good quality card Board cases packed 12 pieces in each Box.

2.0 -B SPECIFICATION FOR Long Stem LACTOMETER ± 0.5 Accuracy ISI Marked

S.No.	Particulars	Specification Norms
2.1 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 numbered.
2.2 B	Graduation	20 to 35 with 1⁄2 division, Accuracy ± 0.5 CLR
2.3 B	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.
2.4 B	Calibration temp.	27° C
2.5 B	Packing	Lactometer shall be supplied duly packed in HDPE/good quality card Board cases packed 12 pieces in each Box.

2.0 -C SPECIFICATION FOR Long Stem LACTOMETER ± 0.25 Accuracy ISI Marked

S.No.	Particulars	Specification Norms
2.1 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 number.
2.2 C	Graduation	20 to 35 with ¼ division, Accuracy ± 0.25 CLR
2.3 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.
2.4 C	Calibration temp.	27° C
2.5 C	Packing	Lactometer shall be supplied duly packed in HDPE/good quality card Board cases packed 12 pieces in each Box.

3.0 SPECIFICATION FOR BUTYROMETER SHAKING STAND (WOODEN)

	٠.	
ľ	71	
v	٠,	

S.No.	Particulars	Specification Norms
3.1	Material	Shaking stand shall be made of good quality wood and shall have good finish.
3.2	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 raws shall be
		1.0 cms.
		Total height – 20 cms.
		Thickness – 1.3 cms. Uniform.

(B) Plastic Shaking Stand for Butyrometer

	15) · · · · · · · · · · · · · · · · · · ·	
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	

(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

4.0SPECIF	4.0SPECIFICATION FOR COLLECTION TRAYS:		
S.No.	Particulars	Specification Norms	
4.1	Material	Milk collection trays shall be made of B-304, S. Steel only	
4.2	Dimension	24"L x 18" W x 2.5" H one hole in high side 2" without let.	
4.3	Total weight	Min. Wt2 Kgs + 5 %	
4.2	Spout diameter & length	Length 15 cms Diameter 4 cms ± 1 mm	
4.5	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.	
4.6	Embossing	Every tray shall be embossed with ISDS letters & manufacturer's name in short and month/year.	

5.0 SPECIFICATION FOR MILK STRAINER BOWL

S.No.	Particulars	Specification Norms
5.1	Material	Strainer shall be made of best quality Alluminium sheet having 0.8 mm thickness throughout
5.2	Weight of strainer (without guage)	250 g <u>+</u> 10g
5.3	Outer diameter	33.0 to 33.5 cms.
5.4	Total height	17.5 to 18.0 cms.
5.5	Others	A loop shall be provided for hanging.

6.0 SPECIFICATION FOR MILK SIEVE:

S.No.	Particulars	Specification Norms
6.1	Material	Milk Sieve should be made from brass wire mesh of 500 mesh
		Brass wire mesh should be mounted on Aluminum frame of outer diameter of 12.5 cms having two cross bars at right angle.
6.2	Total weight	Min 20 g <u>+</u> 3g
6.3	Packing	Shall be packed in bundles of 50 pieces wrapped in polythene.

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 <u>+</u> 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

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 alluminium
		sheet
11.2	Dimension	Height 135 mm <u>+</u> 2 mm
		Inner dia 26mm <u>+</u> 1 mm
		Outer dia 32 mm <u>+</u> 2 mm
11.3	Thickness of sheet	1.5 mm
11.4	Weight	Min. 45g <u>+</u> 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 SPECIFICATION FOR MILK SAMPLE BOTTLE STAND (Aluminium)

S.No.	Particulars	Specification Norms
12.1	Material for	Stand shall be made of allu. Sheet
	construction	
12.2	Thickness in mm	Min 0.6 mm <u>+</u> 0.1
12.3	No. of holes	24 in 3 rows of 44 mm diameter
12.4	Dimension	446 <u>+</u> 1 mm (length)
		166 <u>+</u> 1 mm (width)
		046 + 1 mm (height)
12.5	Total weight	250 grm min. allu.
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.

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

C. Specification for Milk sample Bottle stand (plastic)

<u>Prepared from 20 gauge thick best quality plastic with 24 holes with round wire handle duly anodised/ holes dimeter 35-40 mm</u>

13.0 SPECIFICATION FOR DROPPING BOTTLES FOR DCS:

S.No.	Particulars	Specification Norms
13.1	Material	Made of HDPE Polythene in white colour (Pigmented)
13.2	Weight of bottle	30 to 35g
13.3	Capacity	250 ml
13.4	Delivery tube	Length 26 to 27 cms Outer Dia 0.5 cm.
		Note : Delivery tube be provided with nozzle

14.0 SPECIFICATION FOR PLASTIC FUNNEL:

S.No.	Particulars	Specification Norms
14.1	Material	Made of HDPE in white colour (Pigmented) & free from all
		visible defects
14.2	Total height	16.5 cms
14.3	Outer diameter	15 cms.
14.4	Holding tab.	Width 2.7 cms with hold in center
		Length of the tab 3 cms.

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	0.5
	intermediate length at each	
	percent	
15.5	Numbered at each percent	1.0
15.6	Size of Bulb	Uniform as specified in BIS Specification.
15.7	Error percentage/ Accuracy	<u>+</u> 0.05
15.8	Cap. Of body in ml.	22.5 <u>+</u> .5ml
15.9	Qty. of material tested	10.75 ml.
15.10	Printing	Permanent graduation non faiding 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.

Make: H.T.

S.No. Particulars		
	Particulars	Specification Norms
16.1	Material	IS marked (IS 1223) Class-1 Borosil glass
16.2	Total Length	360 <u>+</u> 20mm
16.3	Length of suction tube	180 <u>+</u> 5 mm
16.4	Length of delivery tube	100 <u>+</u> 10 mm
16.5	Length of tapered portion of	20 <u>+</u> 5mm
	Delivery tube from jet	
16.6	Distance of graduation mark	125 <u>+</u> 3 mm
	from the top of suction tube	
16.7	Distance between the	25mm
	graduation mark & tube	
16.8	External diameter of suction	6.5 <u>+</u> 0.5 mm
	tube	
16.9		
	Internal diameter of suction	4.5 <u>+</u> 0.5 mm
	tube	
16.10	External diameter of the	15.5 <u>+</u> 1.0 mm
	main bulb	
16.11	Length of main bulb	60 <u>+</u> 10 mm
16.12	Wall thickness (min)	1.0 mm
16.13	Milk pipette capacity	10.75 <u>+</u> 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)

	7. 2011 107 till 0 1t 1 0 1t 20 11	- THE CHILD CHEST IS THE CONTROL OF
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 <u>+</u> 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 <u>+</u> 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 <u>+</u> 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

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	2.0 <u>+</u> 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
		colorless, 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)

		011 EN 19 1 1229 (90001011 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	Made of brass

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.

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 alluminium.
22.2	Dimension	Total length 45 mm,
		Diameter of metal rod 5.0 mm,
		Metal disc suitable for press lock- Stopper

23.0 **SPECIFICATION FOR THERMOMETERS: Alcohol filled.**

S. No.	Particulars	Specification Norms
23.1	Туре	Thermometer shall be of Alcohol filled in glass
23.2	Stem	The stem shall be of suitable glass with an enamel
		back extending over the graduated portion.
23.3	Bulb	Bulb shall be cylindrical and in alignment with the
		stem. Its diameter shall not greater than that of
		the stem and suitable for the range of -10° C to 110°
		С
23.4	Range	-10° C to 110° C, Least count of 1/2 division equal
		to 0.5°C with +0.5°C accuracy.
23.5	Annealing	The thermometer shall be suitably annealed
		before it is graduated.
23.6	Graduation & figuring	The graduation lines shall be clearly etched & of
		uniform thickness. The lines shall be in planes at
		right angles to the axis of thermo meters.
23.7	Marking	The thermometer shall have permanently &
		legibly marked.
23.8	Accuracy	Correction at any point should not exceed <u>+</u> 0.5°C.
		More then ±0.5°C variation thermometers will be
		rejected.

24.0 SPECIFICATION FOR 35 LTRS. JERRY CANS:

S.No.	Particulars	Specification Norms
24.1	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.
24.2	Weight	2 Kg ± 5% (i.e. 1.900 to 2.100 Kgs.)
24.3	Dimensions	Height 48 cms, Breadth – 36 cms. Thickness (Depth) 24 cms. (min.)
24.4	Mouth diameter	Outer diameter 50 mm, Inner dia 47 mm
24.5	Capacity	35 Ltrs. Of sulphuric Acid of 1.84 specific gravity
24.6	Drop Test	Should pass test (height of 4 feet)

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 manufacture's traders name, month and year of manufacture alongwith the batch number otherwise penalty shall be imposed.

25.0 : SPECIFICATION FOR 5 LTR JERRY CANS :

S.No.	Particulars	Specification Norms
25.1	Construction	Heavy duty Jerry Cans in natural colour made out of virgin high desnsity polythene stackable type with inner lid cap and outer screw cap and sealing arrangement suitable for filling Amyl Alcohol.
25.2	Weight	400g <u>+</u> 10 g
25.3	Dimension	Height 24.5 cms. Breadth 18 cm Thickness (Depth) 13 cms.
25.4	Diameter mouth	Outer 3.4 cm: Inner 3.1 cm.
25.5	Drop Test	Should pass test (Height of 4 feet)

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 manufacture's traders name, month and year of manufacture along with the batch number otherwise penalty shall be imposed

26.0 SP	26.0 SPECIFICATION FOR 2 LTRS. JERRY CANS:			
S.No.	Particulars	Specification Norms		
26.1	Construction	Heavy duty Jerry Cans in natural colour made		
		out of virgin high density polythene with inner		
		lid cap and outer screw cap		
26.2	Weight	200 g + 5 g		
26.3	Dimensions	Height 23 cms.		
		Breadth 14.5 cms.		
		Thickness 8.0 cms		
		(Depth)		
26.4	Diameter Mouth	Outer 2.6 cm.		
		Inner 2.3 cms.		
26.5	Drop Test	Should pass test (Height of 4 feet)		

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 manufacture's traders name, month and year of manufacture along with the batch number otherwise penalty shall be imposed.

27.0 HANDLE FOR MILK CANS ALUMINIUM:

S.No.	Particulars	Specification Norms	
	<u>Dimension</u>		
27.1	Outside width	135 mm	
27.2	Height	70 mm	
27.3	Thickness	15 mm	
Handle	Handle should be properly bent with chamfered ends which ensure firm grip.		

Should confirm all parameters of IS:1825-1983

28.0 SPECIFICATION FOR BOTTOM RING OF MILK CANS

S.No.	Particulars	Specification Norms
Material & Dimension		As per IS:1825-1983
28.1	Outer diameter	360 mm
28.2	Inner	340 mm
28.3	Outer height of ring	55 mm
28.4	Inner height of ring	24 mm
28.5	Holes in ring	6 Nos.
28.6	Weight of ring	910 <u>+</u> g

29.0	SP	FCIFI	CATIN	FOR	10	ITRS.	JERRY	CANS	•
23.0	J.		-		TO	LIIVJ.	7 F I / I / I		

S.No.	Particulars	Specification Norms		
29.1	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		
29.2	Weight	600g <u>+</u> 5 %		
29.3	Dimensions	34 x 27 x 18 Cm		
29.4	Mouth Diameter	Outer 46 mm inner 40 mm		
29.5	Capacity	10 Ltrs. Of Sulphuric Acid of 1.84 Specific gravity.		
29.6	Drop Test	Should pass the test (Height of 4 feet)		

30. SPECIFICATION FOR PLASTIC SAMPLE BOTTLES (75ML -85ML)

S.No.	Particulars	Specification-Norms
30.1	Material	Made formed HDPE white pigmented Granules (Virgin)
30.2	Capacity	90 – 95 ml
30.3	Outer diameter of mouth	2.9 +-0.1cm
30.4	Diameter of the body	40mm
30.5	Average wt. of empty bottle (Without cap)	8.0 g ± 0.5 g
30.6	Length of bottle (Total with lid neck)	11.0cm ± 2mm
30.7	Weight of lid	2.0 g press fix type lid without threading

31. SPECIFICATION FOR PIPETE STAND - VIRGIN

S.No.	Particulars	Specification-Norms
31.1	Material	Virgin HDPE in white colour (Pigmented) horizontal folding type.
31.2	Capacity	12 Pipette Holding
31.3	Weight	100 <u>+</u> 5 gm

32. SPECIFICATION FOR S.S MEASURING SET

S.No.	Particulars	Specification Norms		
32.1	Material	The measuring set shall be made of Stainless Steel		
		AISI-304 grade sheet of 18-gauge (1.02mm) thickness		
		through with measures and handle		
32.2	Set of measuring volume	a)1000ml		
		b)500ml		
		c)200ml		
		d)100ml		
32.3	Length of hanndle	a)1000ml -22 cm <u>+</u> 1 cm		
		b) 500ml -22 cm <u>+</u> 1 cm		
		c) 200ml -15 cm <u>+</u> 1 cm		
		d) 100ml -15 cm <u>+</u> 1 cm		
32.4	Accuracy	Certified as per the requirement of weight & measure act.		

33. Centrifugal Machine Complete IS: 1223-2001

Centrifugal	1. Hand driven, ISI mark suitable for 24 test
Machine	/ASHA/Sonu/Laksmi/Sanraj/Limmco make
	2. Electrical, ISI mark suitable for 24 test
	/ASHA/Sonu/Laksmi/Sanraj/Limmco make
Other	Electric driven centrifuge shall be equipped with devices designed to ensure that it
Requirement	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

34. Milk Plunger

Milk Plunger	S.S. Base plate dia 150mm with 6 holes of 1.3mm dia , base plate thickness 0.80mm
	Handle: - S.S., 75cm Long, 7 mm thick rod (B-304, S. Steel) with S.S vishers 02 nos at lower threaded end to fix base plate with S.S. nut to the rod. A suitable loop handle should be provided.

35. Milk Sampler

Milk sampler	Handle Rod (Wire) thickness: 3.5mm, Cup thickness: 0.60mm, cup capacity: 50m			
	Handle length : 40cm, Weight of sampler : 150 g Material (SS- B-304)			

36. <u>Digital Thermometer Specification</u>

Sr no	Particulars	Specification Norms		
36.1	LCD	Digital thermometer with ON/OFF switch		
36.2	Display	0.1 [®] c		
36.3	Accuracy	<u>+</u> 0.1®c		
36.4	Calibration temp.	-50°c to +110°c		
36.5	Packing	Attractive transparent plastic tube Packing for safety & handling		
36.6	Battery	AG13, 1.5V		
36.7	Probe	External sensing probe with cable / without cable		
36.8	Temp. resolution	0.1®c		
36.9	Survey Cycle	10 Sec		
36.10	Material	Non-breakable plastic		
36.11	Power	Battery 1 X 1.5V AAA Size or equivalent		
36.12	Other	Alarm beep sound at high & Low temp. limit Data hold/ Test function selectable		

37. Alluminium Alloy Milk Cans with Lid:-

DESIGN		
REQUIREMENTS	height without lid: 591 mm ± 4 Maximum dia at base: 352 mm ± 3 Maximum dia at neck: 200	
	+ 0.5 mm Minimum hardness : 85.0 B.H. Minimum anodizing film thickness: 12 Micron Weight	
	(Minimum) : 6.5 kgs	
ISI Code	Each can should be marked with the ISI certification mark. The aluminium alloy milk can	
	should be manufactured and tested in accordance to IS: 1825 –1983 with amendments till	
	date.	
Body	Single piece steam lined construction formed by deep drawings/spinning and subsequent	
	spinning. Weld joints should be completely eliminated.	
Handle	Made of extruded aluminium alloy bar, designed to give good drip of the can 2 nos.	
Bottom Band	These shall be made from extruded section of aluminium alloy, rolled and brazed or welded to	
	ring shape. The bottom band shall be shrunk fit, with proper locking arrangement on the body.	
	This shall be followed by brazing or welding all sides flushed with bottom permitting draining	
	of water and detergent from bottom of the reversed can.	
Lid	The lid should also be of the same aluminium alloy and with conical skirts provided with air	
	equalizing holes. The lid to have mushroom shape to drain off any water outside. The lid	
	should be provided with two nos. of punched holes near periphery of lid for sealing the can.	
	Two-piece lid should be firstly spot welded at four points near periphery and at the centre	
	followed by welding/brazing all around.	
Material	Can body and can lid shall be made from sheets or aluminium alloy conforming to IS	
	designation 64430 (HS 30) of IS:737-1974 and handles and bottom band of IS: 733-1975.	
Heat Treatment	The can and can lid shall be solution heat-treated and age hardened for maximum strength	
and Anodising	and durability. The can and can lid should also be anodized from inside and outside to protect	
	them from corrosion.	
Finish	All brazing or welding shall be free from porosity, blowholes, and lumps and should sound in	
	nature. All welded or brazed joints shall be finished smooth to provide a sanitary finish to all	
	the inner and outer surface.	
Marking	Each can shall be marked legibly and permanently with at least following particulars: (i)	
	Manufacturer's name or initial or trademark if any (ii) The rated capacity of the can in Litres.	
	(iii) Batch or code number. (iv) Point of capacity	
Drop test	Shall pass the test.	

38. Nylon Cloth

40-60 mesh, heavy duty suitable for milk industry

39. Lactometer jar (S.S)

S. S., Size-35x65mm suitable for star make lactometer

40. Lactometer jar (plastic)

Plastic., Size-35x65mm suitable for star make lactometer

BUNDELKHAND SAHAKARI DUGDH SANGH MARYADIT SIRONJA, SAGAR (M.P.) 470004

AN ISO 9001: 2015 CERTIFIED ORGANIZATION

E-mail: sanchimccsagar@gmail.com

SCHEDULE - III

(To be submitted along with the offer)

Form – A

Chief E BKDS, Sagar	xecutive Officer	Date:
Dear Si I/We h		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.	FAVAL	
4.	Name of the CEO/Proprietor/ Partner	
5.	Name and designation of other Authorized signatory of the Co./ Unit.	
6.	Particulars of Regn. Certificate a Manufacturer Issued by the com (Regn No. & Date) (Enclosed Cop	
7.	GST NO.	dated
8.	Details of PAN CARD (Enclosed Co	r):
9.	Income Tax return (Enclose Copy	
10.		
11.	BIS certificate bearing CML No. for the ISI marked Butyrometers Lactometers, Lock Stoppers and G	•

12. Have your Co./Unit or its sister concern ever been black listed/ debarr or GOI /GOMP & its undertaking? YES / NO13. If Yes, when & Why? Give reason in details	ed by BKDS or its sister Milk Unions
I/WE HAVE READ THE TERMS AND CONDITIONS OF THE TENDER DOCUMENT. NO ADDITIONAL CONDITION.DEVIATION OR POINT OF DIFFERENCE HAS BEEN I AM PROPRIETOR / MANAGER/ DIRECTOR OF THE AUTHORISED TO SUBMIT. THE AUTHORITY LETTER IN THIS REGARDS IS ENCLOSED.	GIVEN BY ME/US. TENDERING FIRM AND HAVE BEEN
DATE: SEAL AND SIGN	IATURE OF TENDERER
NAME OF SIGN.	ATORY
DESIGNATION	
Seal & Signatu Authorized Signatory o	

SCHEDULE - IV

S.No.	Item	Requirement (approx.)	EMD Required	Unit Rate F.O.R Dairy inclusive of taxes &
				levies
1	Centrifugal Gerber Machine Discs and Spares			
1.1	Тор	100	Rs. 1000	
1.2	Bottom	100	Rs. 1000	
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)	100	Rs. 2000	
2.2	Complete ISI(electrically operated)	100	Rs. 2000	
3.	Lacto Meter			
3.1	ZEAL Type ± 0.5 Accuracy Short Stem (ISI Marked optional)	3000	Rs. 5000	
3.2	ZEAL Type <u>+</u> 1.0 Accuracy Short Stem (ISI Marked optional)	3000	Rs. 4000	
3.3	± 0.5 Accuracy Long Stem (ISI Marked)	500	Rs. 2500	
3.4	± 0.25 Accuracy Long Stem (ISI Marked)	500	Rs. 4000	
4	Milk Sampler SS	400	Rs. 200	
5.	Milk Plunger SS	100	Rs. 250	
6.	Butyrometer Shaking Stand			
6.1	Wooden	500	Rs. 750	
6.2	Plastic with 3 row	500	Rs. 750	
6.3	Plastic with 2 row	500	Rs. 750	
7.	Milk Collection Tray SS	100	Rs. 500	
8.	Plastic Sample Bottle	10000	Rs. 800	
9.	Milk Strainer BOWL	200	Rs. 500	
10.	Milk Sieve Brass	1000	Rs. 500	
11.	Sample Bottle Brush	5000	Rs. 200	
12.	Butyrometer Brush	10000	Rs. 300	
13.	Pipette Brush	10000	Rs. 300	
14.	Aluminum Bhagona 17 Ltr. Capacity	50	Rs. 500	
15.	Lactometer Jar Aluminum	200	Rs. 200	

		T. C.	
16.	Sample Bottle Stand		
16.1	Aluminum	100	Rs. 250
16.2	S.S	100	Rs. 250
17	Plastic Funnel	100	Rs. 100
18	Dropping Bottles Plastic	100	Rs. 100
19	Butyrometer ISI marked (HT Make)	10000	Rs. 4000
20	Milk Pipette	3000	Rs. 1000
21	Acid Tilt Measure		
21.1	Glass	1500	Rs. 250
21.2	Plastic	1500	Rs. 250
22	Alcohol Tilt Measure		
22.1	Glass	1000	Rs. 200
22.2	Plastic	1000	Rs. 200
23	Acid Bottle	1000	Rs. 500
24	Alcohol Bottle	1000	Rs. 200
25	Lock Stopper ISI mark	5000	Rs. 500
26	Lock Stopper Key Alu	1000	Rs. 200
27	Alcohol Thermometer	2500	Rs. 2000
28	Plastic Jerry Can		
28.1	35 Ltr. Capacity	500	Rs. 2000
28.2	10 Ltr Capacity	500	Rs.1000
28.3	5 Ltr Capacity	500	Rs. 1000
28.4	2 Ltr. Capacity	200	Rs. 500
29	Alu. Handle for Milk Cans	100	Rs. 100
30	Bottom Ring for Alu. Milk Cans	100	Rs. 500
31	Litre Measure Sets SS-304 (1000, 500, 200 & 100 ml set)	200 Sets	Rs. 1500
32	Pipette Stand Virgin PP	2500	Rs. 2000
33	Digital Thermometer	100	Rs. 3050

34	Aluminium Alloy Milk Can with Lid 40 liter	500	Rs. 2000	
35	Aluminium alloy Milk Can (40 liter) lid only	1000	Rs. 6000	
36	Nylon Cloth	500 meters	Rs. 500	
37	Lactometer jar S S	50	Rs.200	
38	Lactometer Jar Plastic	1000	Rs.500	
39	Sample bottle stand plastic	500	Rs. 800	

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

24

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

मेरे द्वारा बुन्देलखण्ड दुग्ध संघ द्व Testing Equipments संबंधी निविदा) अनुस			-
(सामग्रीयों के नाम लिखे) हेतु दरें प्रस्तुत की गई है, रि दरें प्रस्तुत की जा रही हैं, उनके सम्मुख टंकित ई.एम. सामग्रीयों की ई.एम.डी. राशि रू(कु लिखें) की छूट प्रदान करने का कष्ट करें।	जिसकी ई.एम.र्ड .डी. राशि को उ ल ई.एम.डी. रार्ग	ो. राशि रू(जि नोड़कर लिखें) मेरे द्वारा आनलाईन जमा की शे में से निविदाकार द्वारा जमा की गई राशि	न सामग्रीयों हेतु जा रही हैं। शेष को घटाकर
	हस्ताक्षर		_
	नाम : –		
	स्थाई पता	· -	
	मोबाईल नं.		
	मोबाईल नं.		