

COMPARATIVE STATEMENT OF DAIRY EQUIPMENT FOR THE FINANCIAL YEAR 2018-2019													
Sl.No	Description	Specification/Make	Unit	Druk Scientific supplier, T/phuh	Safety Equipmen ts Sales, Bajo	Karma T/khang, T/phuh	Newar Ent. T/phuh	Sherab Ent, Paro	KG Trading, T/phuh	Tashi Dargay Ent. p/ling	M.S. T/khang, p/ling	Reeba Ent. T/phuh	Ropal Ent. T/phuh
1	Milk Carry Can	20 ltr made out of stainless steel with lid and chain	Per Pcs	3332	3944	NQ	4200	NQ	7100	498	4100	4240	3510
2	Milk Carry Can	15 ltr made out of stainless steel with lid and chain	Per Pcs	2937	3500	2188.80	3800	NQ	5100	4000	2000	NQ	2970
3	Milk Carry Can	10 ltr made out of stainless steel with lid and chain	Per Pcs	1300	2632	1094.40	2500	NQ	4900	2850	1500	1840	1836
4	Milk Carry Can	5 ltr made out of stainless steel with lid and chain	Per Pcs	1145	1200	601.92	2200	NQ	3800	640	1500	NQ	783
5	Milk Bucket	Stainless steel with lid, 8 ltr capacity	Per Pcs	1312	1480	351.12	2800	NQ	600	1680	1500	560	392
6	Milk Bucket	Stainless steel with lid, 10 ltr capacity	Per Pcs	1350	1650	516.80	3500	NQ	850	2380	2000	700	465
7	Milk Can	Stainless steel with mushroom type lid Corrosion proof and crack resistant, 40 ltr capacity	Per Pcs	4900	6205	4636	5500	5150	5475	6800	5000	4250	4590
8	Milk Can	Stainless steel with mushroom type lid Corrosion proof and crack resistant, 20 ltr capacity	Per Pcs	4200	5015	3480.80	5200	4015	4425	4800	3600	3840	3510
9	Milk Can	Stainless steel with mushroom type lid Corrosion proof and crack resistant, 10 ltr capacity	Per Pcs	2080	4165	1139.25	2700	1310	4200	3400	1500	1840	1823
10	Milk Can	Aluminum Alloy with mushroom type lid Corrosion proof and crack resistant, 40 ltr capacity	Per Pcs	4299	4760	3454.50	5500	4005	3675	4490	3563	3920	3983
11	Milk Can	Aluminum Alloy with mushroom type lid Corrosion proof and crack resistant, 20 ltr capacity	Per Pcs	3590	4080	1543.50	5180	3695	3600	3180	3063	3290	3308
12	Milk Bucket	Stainless Steel with lid, 8 liter capacity	Per Pcs	1312	1000	351.12	1800	500	600	1680	1500	560	392
13	Milk Bucket	Stainless Steel with lid, 15 liter capacity	Per Pcs	1350	1850	760	2800	715	850	2380	1500	700	465
14	Can Trolley	Can Trolley ordinary Desco type 40 liter can	Per Pcs	8700	5780	2356	9800	2480	5100	9800	47000	4760	2633
15	Milk can Hammer	Rubber Can Hammer with Wooden handle	Per Pcs	248	110	121.60	250	210	150	400	260	80	169
16	Milk can brush	Nylon bristles	Per Pcs	170	100	79.04	180	200	60	98	250	45	108
17	SS Milk Measuring Jugs	Set of 100ml, 200ml, 500ml, and 1000ml	Per Pcs	750	833	532	1280	950	735	135	950	680	702
18	Milk funnel/strainer	SS Make with top Dia: 320 mm, Bottom Dia: 127 mm, Height: 190 mm, approximate weight 1 kg	Per Pcs	760	6480	646	180	950	638	650	563	590	513
19	Spare mesh for above	Stainless steel	Per Pcs	80	100	42.56	3800	95	70	380	50	47	81
20	SS Milk Sample Dipper	50ml Capacity	Per Pcs	80	7072	27.36	850	75	60	295	25	28	54
21	Milk can Plunger	Stainless steel 36"	Per Pcs	371	6480	144.4	4800	200	174	2335	188	160	195
SI No	Description	Specification	Units										
1	Hand Operated Centrifuges	Dynamically balanced for 8 tests, ISI marked	Per Pcs	3000	5130	1482	1800	NQ	1725	2335	1400	1610	1728
2	Hand Operated Centrifuges	Dynamically balanced for 12 tests, ISI Marked	Per Pcs	3400	6210	1520	2200	NQ	1785	2335	1800	1660	1822
3	Hand Operated Centrifuges	Dynamically balanced for 24 tests, ISI marked	Per Pcs	3900	7425	1672	2700	NQ	1845	2335	2500	1720	2362
4	Electrically operated centrifuge	Dynamically balanced for 8 tests, ISI marked	Per Pcs	7400	7290	3344	3800	NQ	3600	9300	3125	3350	3849
5	Electrically operated centrifuge	Dynamically balanced for 12 tests, ISI marked	Per Pcs	9200	8775	3648	4800	NQ	4350	7173	4375	4000	4212

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6	Electrically operated centrifuge	Dynamically balanced for 24 tests. ISI marked	Per Pcs	11000	11070	4560	290	NQ	5250	7855	4375	4800	5738
7	Milk Butyrometer	Corning Glass 0 – 10% Flat Scale, ISI Marked, Red Acid Proof Permanent Marking	Per Pcs	65	100	26.60	550	NQ	120	4561	28	26	43
8	Cream/Butter Butyrometer	Corning Glass as per ISI specification 0 – 70% with rubber stopper	Per Pcs	360	238	136.80	550	NQ	270	4561	78	190	250
9	Lock Stopper for Milk Butyrometer	ISI Marked Gerber Type (Brass Cap) (Rates per dozen)	Per Doz	95	250	69.92	250	NQ	72	135	45	49	52
10	Regulating Pins for Lock Stopper	Aluminum Die casted (Rates per dozen)	Per Doz	168	250	9.88	250	NQ	120	430	24	91	13
11	Butyrometer stand	Butyrometer stand cum shaking for 12 Butyrometer plastic.	Per Pcs	120	500	72.96	195	NQ	80	227	90	65	81
	Butyrometer water bath	Electrical, stainless steel basin, variable temperature control from 25 degree centigrade to 100 degree centigrade thermostat, one Drain Cock, complete with rack, cable with pin plug and ON/OFF switch 220 volts/50 cycle with cover for 24 tests.	Per Pcs										
12				9600	13600	4256	385000	NQ	12000	12400	13250	11000	4320
13	Brush for cleaning butyrometer	Nylon bristles with thick wires.	Per Pcs	12	100	1.52	350	NQ	10	18	4	2	6
14	Brush for cleaning milk pipette	Nylon bristle best quality.	Per Pcs	12	100	1.67	250	NQ	10	25	4	2	6
15	Cheese butyrometer	Corning Glass as per ISI specification 0 – 40% with rubber stopper	Per Pcs	360	500	NQ	250	NQ	240	230	78	195	284
Pipettes and Accessories													
Sl.No	Description	Specification	Units										
1	Milk Pipette	10.75 ml Glass with Heavy wall thickness	Per Pcs	45	100	29.16	NQ	NQ	32	600	22	23	28
2	Sulphuric acid pipette		Per Pcs	120	100	25.92	NQ	NQ	80	32	45	62	34
3	Amyl Alcohol pipette	1 ml capacity with one safety bulb	Per Pcs	120	100	10.53	NQ	NQ	60	32	750	48	22
4	Pipette pump	2ml, 10ml	Per Pcs	740	500	340.20	NQ	NQ	345	NQ	750	320	284
5	Pipette bulb	2ml, 10ml	Per Pcs	170	100	340.20	NQ	NQ	25	NQ	450	14	89
6	Pipette stand	Polypropylene holding 16 pipettes with holes diameter is 12.5 mm.	Per Pcs	240	416	153.90	NQ	NQ	386	4500	136	340	89
7	Pipette Washer	Automatic pipette washer	Per Pcs	9300	18500	4536	20000	NQ	NQ	4500	8555	NQ	6278
8	Automatic pipette	0.1ml	Per Pcs	7200	1105	607.50	1800	NQ	975	27218	2030	890	1823
9	Automatic pipette	1ml	Per Pcs	7200	1105	607.50	NQ	NQ	975	27218	5465	890	1823
10	Automatic pipette tips	0.1ml	Per Pcs	760	100	72.90	3000	NQ	NQ	837	530	475	5
11	Automatic pipette tips	1ml	Per Pcs	720	150	72.90	2500	NQ	NQ	1255	530	475	5
Test Tubes and Accessories													
Sl.No	Description	Specification	Units										
1	Milk Test Tube	ISI	Per Pcs	700	100	6.48	NQ	NQ	26	40	9	12.50	11
2	Test Tube Clamp		Per Pcs	28	100	16.20	NQ	NQ	20	48	48	14	30

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3	Test tube stand	For 12 test plastic make	Per Pcs	180	500	25.11	NQ	NQ	120	650	216	72	106
4	Test tube stand	Stainless Steel for 24 test tubes	Per Pcs	380	700	194.40	NQ	NQ	270	850	1790	242	243
5	Test tube rubber cork		Per Pcs	70	100	2.43	NQ	NQ	10	40	9	3.50	5
6	Test tube caps		Per Pcs	380	100	2.43	NQ	NQ	18	45	5	9.50	10
7	Test tube brush	Nylon bristles.	Per Pcs	12	106	3.24	NQ	NQ	10	28	15	4	6
8	Tilt measure fitted with bottle for storing acid	10ml for acid superior quality with cork No.4 (Corning glass) suitable for narrow mouth bottle having inner diameter 17mm.	Per Pcs	130	500	29.16	NQ	NQ	60	350	450	47	108
9	Tilt Measure fitted with bottle for storing amyl alcohol	1ml for alcohol with cork no. 4 (Corning glass) suitable for narrow mouth bottle having inner diameter 17mm.	Per Pcs	130	500	25.92	NQ	NQ	60	340	450	47	108
10	Dial Thermometer	0 - 100°C	Per Pcs	720	357	291.60	850	555	410	167900	120	290	439
11	Digital Thermometer	0 - 100°C	Per Pcs	320	357	356.40	850	465	410	2325	120	160	250
12	Electronic pH meter	With automatic temperature compensation, export quality	Per Pcs	7300	1657	5670	9500	NQ	1470	209250	38000	15500	1688
13	Water Bath	0 - 100°C, fully automatic operation	Per Pcs	32000	19550	10530	18000	NQ	17250	133000	30000	16400	5738
14	Laboratory Bench Top pH meter with buffer solution	Splash proof keyboard, LCD display for pH temperature etc, automatic temperature compensation, pH range 0 - 14 with buffer solution	Per Pcs	25000	14450	7290	9000	NQ	12750	98000	60000	11500	11678
15	Lactometer	Zeal type, 0-40 graduation as per ISI specification	Per Pcs	60	100	21.28	350	NQ	40	7500	70	21	24
16	Lactometer jar	Plastic, big size with round base and graduation up to 125 ml (super quality) for Zeal type lactometer	Per Pcs	38	100	40.50	280	NQ	85	2090	35	40	30
17	Thermometer	0-100 c°	Per Pcs	240	100	38.88	280	NQ	410	438	450	44	52
Chemicals and Laboratory Consumables													
Sl.No	Description	Specification	Units										
1	Ethanol	500ml pack, for use in food testing	per 500ml	650	467	210.60	NQ	NQ	550	1700	950	690	249
2	Amyl Alcohol	For Gerber Test, A grade, 1 liter packed in plastic jar	Per Lit	NQ	200	129.60	NQ	NQ	220	260	750	138	168
3	Gerber Sulfuric (H2SO4)	98% concentrated, for use in Milk Testing (for use in Gerber Test) 1 liter containers	Per Lit	NQ	100	NQ	NQ	NQ	NQ	25800	2700	900	439
4	Spirit	For use in Spirit Lamps, rate per liter	Per Lit	NQ	110	56.70	180	NQ	125	360	1500	480	197
5	Washing liquid for Stainless steel equipments	Rate per liter	Per Lit	NQ	310	77.76	190	NQ	4950	496	750	190	88
6	Washing liquid for Stainless steel equipments	Rate per 50 liter	Per Lit	NQ	15300	3888	9500	NQ	NQ	18000	7950	6300	4050
7	Sodium Hypochlorite solution	Food Grade for sanitizing equipments, rate per liter	Per Lit	700	100	583.20	NQ	NQ	NQ	25	360	86	197
8	Caustic Soda (Sodium Hydroxide)	For washing dairy equipments, rate per kg	Per Lit/kg	NQ	110	3888	NQ	NQ	NQ	320	4500	90	237
9	Food Grade Calcium Chloride	Food grade for use in cheese making. Rate per kg. From Reputed supplier and along with MSDS	Per Lit/kg	NQ	100	712.80	NQ	NQ	NQ	27	320	290	310

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10	Phenolphthalein Indicator	For use in titratable acidity measurement	Per Lit	NQ	1615	131.22	NQ	NQ	NQ	140	120	125	122
11	Potassium Hydroxide	For washing dairy equipments, rate per kg	Per Lit	NQ	170	343.44	NQ	NQ	NQ	248	360	370	544
12	Iodophor		Per Lit	NQ	1020	4325.40	NQ	NQ	NQ	300	750	3600	3443
13	Sodium Hydroxide	0.1 N	Per Lit	NQ	357	153.90	NQ	NQ	NQ	55	450	169	141
14	Muslin Cloth	rate per meter	Per meter	NQ	150	40.50	380	NQ	NQ	37	45	55	87
15	Sample bottle with cap	Plastic, capacity of 50 ml	Per Pcs	10	50	3.24	45	NQ	80	85	7	250	6
16	Sample bottle stand (for 50ml bottles)	Capacity 24 bottles	Per Pcs	180	2500	81	65	NQ	120	187	450	NQ	97
17	Spirit Lamp		Per Pcs	120	100	48.60	250	NQ	1800	360	750	55	64
18	Apron	White Color	Per Pcs	890	467	89.10	550	NQ	817	660	1200	260	128
19	Water Proof Apron		Per Pcs	110	510	105.30	480	NQ	280	5450	900	80	195
20	Food Processing Hair Net	Disposable white color	Per Pcs	NQ	50	3.24	250	NQ	60	100	3	5	7
21	Surgical Caps	White Color	Per Pcs	5	50	3.24	250	NQ	112	70	3	4	7
22	Disposal surgical gloves	Blue/Green color	Per Pcs/Pair	800	50	3.08	25	NQ	18	950	4	650	243
23	Laboratory Goggles		Per Pcs	390	500	121.50	950	NQ	240	395	260	110	64
24	Stainless steel tables	24" x 48"	Per Pcs	22000	20000	NQ	8500	NQ	19750	24800	32000	12600	11948
25	Face mask	Disposable Green color	Per Pcs	150	50	3.08	12	NQ	27	12	2.70	240	7
Milk Analyzer and Accessory													
Sl.No	Description	Specification	Units										
1	Milk Analyzer	For analysis of Fat, SNF, Density, Protein, Lactose, added water and sample temperature of milk. Small compact design for portability	Per Pcs										
2	Milk Analyzer	For analysis of Fat, SNF, Density, Protein, Lactose, pH, added water and sample temperature of milk. For laboratory Use	Per Pcs	44500	37800	36352	85000	44350	42000	153765	40000	39200	26148
3	Daily Cleaning Powder for milk analyzer	Alkaline powder product for combined cleaning and disinfecting to be used for the Milk analyzer	Per Pkt	47000	54000	36920	85000	NQ	54000	296475	47000	45000	27902
4	Weekly Cleaning Powder for milk analyzer	Low foaming powder product for acidic cleaning to be used for the Milk analyzer	Per Pkt	NQ	306	127.80	450	NQ	260	2244	750	190	162
5	Printer for Milk Analyzer	Compatible with milk analyzer sl number 85 and 86	Per Pcs	NQ	306	127.80	450	NQ	260	2244	1200	6475	162
Cream Separator													
Sl.No	Description	Specification											
1	Manual Cream Separator	Hand driven table model 60liter per hour capacity with stainless steel bowl discs, stainless steel receiving tank and stainless steel spout set, export quality	Per Pcs	11500	18900	12054	12000	5250	12000	17230	10000	10500	10287

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2	Manual Cream Separator	Hand driven table model 100liter per hour capacity with stainless steel bowl discs, stainless steel receiving tank and stainless steel spout set, export quality	Per Pcs	22000	41850	12789	18000	7135	12750	7580	22500	11000	15538
3	Manual Cream Separator	Hand driven table model with capacity of 325 liter per hour with complete stainless steel bowl and bowl disc, stainless steel spout set and stainless steel receiving tank. Export quality	Per Pcs	42000	54000	38220	12000	23900	43500	48500	32500	37700	39510
4	Manual Cream Separator	Hand driven table model with capacity of 550 liter per hour with complete stainless steel bowl and bowl disc, stainless steel spout set and stainless steel receiving tank. Export quality	Per Pcs	96000	99600	64680	14000	NQ	63000	115415	68500	54600	65200
5	Electric Cream Separator	Electrically operated 60liter per hour capacity, table model with stainless steel bowl and bowl disc, stainless steel receiving tank and stainless steel spout set with additional option for manual operation during unavailability of electricity. Export quality	Per Pcs	26000	27600	16905	22000	12630	18750	24750	16875	16250	10870
6	Electric Cream Separator	Electrically operated 90liter per hour capacity, table model with stainless steel bowl and bowl disc, stainless steel receiving tank and stainless steel spout set with additional option for manual operation during unavailability of electricity. Export quality	Per Pcs	32000	38400	17640	26000	27720	19500	60300	30625	16700	12800
7	Electric Cream Separator	Electrically operated, capacity of 325 liters per hour. All milk contacting parts made from stainless steel AISI-304 with ¼ H.P single phase electric motor with additional option for manual operation during unavailability of electricity. Export quality	Per Pcs	48000	78000	45570	28000	41250	54750	74800	37500	47400	40028
8	Electric Cream Separator	Electrically operated, capacity of 550 liters per hour. All milk contacting parts made from stainless steel AISI-304 with ¼ H.P single phase electric motor with additional option for manual operation during unavailability of electricity. Export quality	Per Pcs	110000	150000	74970	35000	76335	72000	115415	50000	61800	67000
9	Motor for Cream Separator	Electrically operated cream separator, 325L capacity	Per Pcs	8000	14400	45570	9800	4390	6975	60800	7000	5800	5805
10	Motor for Cream Separator	Electrically operated cream separator, 90L capacity	Per Pcs	8000	10800	17640	14000	13090	3720	54300	5000	3100	3645
11	Motor for Cream Separator	Electrically operated cream separator, 60L capacity	Per Pcs	7800	9600	16905	12800	3850	3720	19800	4500	3100	3510
Butter Churner & Accessories													
Sl.No	Description	Specification	Units										

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1	Manual Butter Churner	SS (stainless steel), hand driven, barrel capacity of 20 liters with input/output door, sight glass, discharge nipple, drain outlet and mounted on M.S stand.	Per Pcs	52000	31725	19915.50	7800	20615	26250	82595	20000	22500	17300
2	Electric Butter Churner	SS (stainless steel) electrically operated, 20 liters capacity SS barrel of AISI 304 quality with input/output door, sight glass, air discharge nipple, variable speed D.C drive, Mounted on mild steel strong frame AC 220 volts 1/10 H.P single phase.	Per Pcs	94000	58050	42848.50	8700	44055	60000	82595	48000	51800	33200
3	Manual Butter Churner	SS (stainless steel), hand driven, barrel capacity of 60 liters with input/output door, sight glass, discharge nipple, drain outlet and mounted on M.S stand.	Per Pcs	128000	64800	36210	14000	37485	63000	282950	46000	54500	38200
4	Electric Butter Churner	SS (stainless steel) electrically operated, 60 liters capacity SS barrel of AISI 304 quality with input/output door, sight glass, air discharge nipple, variable speed drive, complete with water spray rod.	Per Pcs	148000	112500	77851.50	65000	80000	112500	282950	90000	97200	74600
5	Curd Perculator with can	SS (stainless steel) electrically operated 40 liters capacity, power 75W, Voltage 220V/50HZ, Speed 1300 rpm.	Per Pcs	10800	7820	10321.98	8500	10685	7980	115000	8500	4800	7371
6	Curd Perculator with can	Aluminum electrically operated 40 liters capacity, power 75W, Voltage 220V/50HZ, Speed 1300 rpm.	Per Pcs	10550	6970	9265.50	8500	9595	7980	115000	7063	4600	6278
7	Electric Curd Perculator	SS (stainless steel) electrically operated 20 liters capacity, power 75W, Voltage 220V/50HZ, Speed 1300 rpm.	Per Pcs	9400	6150	4025.70	6500	4365	8100	125000	3150	3600	3308
8	Electric Curd Perculator	SS (stainless steel) electrically operated 40 liters capacity, power 125W, Voltage 220V/50HZ, Speed 1300 rpm.	Per Pcs	12800	9000	5289.50	8500	5475	9890	125000	3500	4600	3848
9	Electric Curd Perculator	SS (stainless steel) electrically operated 60 liters capacity, power 165W, Voltage 220V/50HZ, Speed 1300 rpm.	Per Pcs	16000	12750	6574.60	10200	6805	14700	125000	4850	8600	4388
10	Vegetable Parchment Paper	High density, stability, and excellent grease and moisture resistant. High Wet strength. 45 GSM	Per Ream	7650	76000	2840	2500	3080	NQ	2800	1500	NQ	3712
11	Spatula	A small hand held tool for picking up, transferring and dispensing small amounts of solids such as powders and granules, occasionally for stirring (combining) powders, and for scraping	per pc	68	500	NQ	180	NQ	160	350	120	19	19
12	Tong	Stainless steel tongs used for grasping and lifting materials or labware.	per pc	170	500	NQ	190	NQ	900	850	380	19	66
13	Aluminum tray	Reusable, aluminum tray used for a variety jobs around the lab such as drying, soaking or staging. Measures 11.25" x 7.5" x 1.5"	per pc	NQ	500	NQ	800	NQ	27100	3890	450	865	149

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14	Aluminum dish	Druk	per pc	NQ	500	NQ	680	NQ	400	3450	5250	52	44
Bulk Milk Cooler & Other Refrigeration Items													
Sl.No	Description	Specification	Units										
1	Bulk Milk Cooling Tank	100 litre capacity. Direct expansion cooling tanks (Cylindrical). Insulation is provided by polyurethane foam of 50mm. Agitator and cooling on/off buttons, digital temperature display with non ODP and low GWP refrigerant	Per Pcs										
2	Bulk Milk cooling tank	Direct expansion cooling tanks (Cylindrical), Capacity 250 liters. Tank insulation polyurethane foam of 50mm. Integral condensing units is Hermetic type with non ODP and low GWP refrigerant. Agitator and cooling on/off buttons, digital temperature display	Per Pcs	345000	165000	144354	698000	125635	320000	890000	170000	NQ	154500
3	Bulk Milk cooling tank	Direct expansion cooling tanks (Cylindrical), Capacity 500 liters. Tank insulation is provided by factory injected polyurethane foam of 50mm. the integral condensing units is Hermetic type with non ODP and low GWP refrigerant. Agitator and cooling on/off buttons, digital temperature display	Per Pcs	384000	187500	148470	825000	129860	417000	1250000	200000	235000	220650
4	Bulk Milk cooling tank	Direct expansion cooling tanks (Cylindrical), Capacity 1000 liters with CIP (Cleaning in place). Tank insulation is provided by factory injected polyurethane foam of 50mm. the integral condensing units is Hermetic type with non ODP and low GWP refrigerant. Agitator and cooling on/off buttons, digital temperature display	Per Pcs	524000	243000	210515.8	1100000	193595	537100	1850000	260000	275000	276650
5	Bulk Milk Cooling Tank	2000 litre capacity. Direct expansion cooling tanks (Cylindrical). Insulation is provided by polyurethane foam of 50mm. Agitator and cooling on/off Bulk Milk Cooling Tank, 50 litre capacity. Direct expansion cooling tanks (Cylindrical). Insulation is provided by polyurethane foam of 50mm. Agitator and cooling on/off buttons, digital with non ODP and low GWP refrigerant	Per Pcs	620000	352500	257250	1400000	241600	637600	2430000	470000	310000	373650
6	Deep Freezer	300 liters	Per Pcs	748000	540000	404250	2000000	382200	832000	3480000	545000	376000	409650
7	Deep Freezer	500 liters	Per Pcs	31000	42000	NQ	52000	NQ	31300	35560	28000	NQ	28100
8	Refrigerator	300 liters	Per Pcs	44000	52500	NQ	68000	NQ	57000	48550	32000	NQ	38850
9	Refrigerator	500 liters	Per Pcs	46000	57000	NQ	48000	NQ	47900	52450	41000	NQ	39150
			Per Pcs	NQ	68500	NQ	65000	NQ	161310	68700	55000	NQ	76650

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COMPARATIVE STATEMENT OF DAIRY EQUIPMENT FOR THE FINANCIAL YEAR 2018-2019													
Sl.No	Description	Specification/Make	Unit	Druk Scientific supplier, T/phuh	Safety Equipmen ts Sales, Bajo	Karma T/khang, T/phuh	Newar Ent. T/phuh	Sherab Ent. Paro	KG Trading, T/phuh	Tashi Dargay Ent. p/ling	M.S. T/khang, p/ling	Reeba Ent. T/phuh	Ropal Ent. T/phuh
10	Display Refrigerator	500 liters capacity with self closing single glass door display refrigerator, adjustable wire shelves, internal LED lighting. Digital temperature display, fan forced ducted air flow.	Per Pcs	NQ	67500	NQ	185000	NQ	129330	105800	38900	NQ	77650
11	Display Refrigerator	1000 liters capacity with self closing double glazed and toughened safety glass, adjustable wire shelves, internal LED lighting, digital temperature display, fan forced ducted air flow.	Per Pcs	NQ	105000	NQ	370000	NQ	207900	168800	89000	NQ	102650
12	Display Counter Refrigerator	500 ltrs capacity with double shelf, curved glass, double glazed and toughened safety glass, adjustable wire shelves, internal LED lighting, Digital temperature Display, Fan forced ducted air flow. Temperature range from 0-10 degree	per pc	158000	82500	NQ	185000	NQ	167000	809390	72000	NQ	84500
13	Display Refrigerator double door (1000 liters)	1000 liters capacity with self closing double glazed and toughened safety glass, adjustable wire shelves, internal LED lighting, digital temperature display and fan forced ducted air flow. Temperature range from 0-	per pc	84000	132000	NQ	395000	NQ	207900	837034	89000	NQ	108650
14	Cool Box	10 liters with carry on strap	Per Pcs	1490	3500	NQ	2800	NQ	2105	2250	2950	850	1296
15	Cool Box	20 liters with carry on strap	Per Pcs	1780	4000	4200	3800	NQ	3749	2580	4500	1150	1634
16	Cool Box	30 liters with carry on strap	Per Pcs	1900	6000	NQ	4200	NQ	4994	4380	6750	1650	3132
17	Cool Box	40 liters with carry on strap	Per Pcs	3400	6460	NQ	5200	NQ	7955	NQ	8000	2250	3321
18	Cool Box	50 liters with carry on strap	Per Pcs	3400	8721	NQ	6500	NQ	13750	NQ	11000	NQ	3564
Cheese Equipments													
Sl.No	Description	Specification	Units										
1	Cheese /Paneeer vat with accessories	500 liters, made out of stainless steel-304 in triple jacket with provision for hot water circulation. The	Per Pcs	415870	192000	355000	NQ	449680	NQ	NQ	375000	511000	297650
2	Spare cheese cutting device	Horizontal and vertical stainless steel wires brazed on stainless steel rectangular frame.	Per Pcs	NQ	42000	53504	NQ	NQ	NQ	NQ	7500	NQ	2498
3	Cheese Mold	Food grade polypropylene 250 gm cheese mould with pressing plate and perforations on side for whey drainage and easy cleaning.	Per Pcs	NQ	12000	NQ	NQ	NQ	NQ	NQ	250	NQ	338
4	Cheese Mold	Food grade polypropylene 500 gm cheese mould with pressing plate and perforations on side for whey drainage and easy cleaning.	Per Pcs	NQ	13500	NQ	NQ	NQ	NQ	NQ	1250	NQ	608
5	Cheese Mold	Food grade polypropylene 1 kg cheese mould with pressing plate and perforations on side for whey drainage and easy cleaning.	Per Pcs	NQ	16500	NQ	NQ	NQ	NQ	NQ	2500	NQ	1148
6	Cheese Mold	250 gm stainless steel cheese mould with perforation for whey drainage.	Per Pcs	NQ	14250	2340.80	NQ	NQ	NQ	NQ	2000	NQ	317
7	Cheese Mold	500 gm stainless steel cheese mould with perforation for whey drainage.	Per Pcs	NQ	18500	2675.20	NQ	NQ	NQ	NQ	2280	NQ	513

COMPARATIVE STATEMENT OF DAIRY EQUIPMENT FOR THE FINANCIAL YEAR 2018-2019

Sl.No	Description	Specification/Make	Unit	Druk Scientific supplier, T/phuh	Safety Equipmen ts Sales, Bajo	Karma T/khang, T/phuh	Newar Ent. T/phuh	Sherab Ent, Paro T/phuh	KG Trading, T/phuh	Tashi Dargay Ent. p/ling	M.S. T/khang, p/ling	Reeba Ent. T/phuh	Ropal Ent. T/phuh
8	Cheese Mold	1 kg stainless steel cheese mould with perforation for whey drainage.	Per Pcs	NQ	21750	4012.80	NQ	NQ	NQ	NQ	3560	NQ	1728
9	Rennet	Food grade for use in cheese making. Rate per 500 gm packet. From Reputed supplier and along with MSDS	Per Lit/kg	NQ	1348	NQ	NQ	NQ	NQ	NQ	22000	NQ	NQ
10	Cheese culture (Gouda cheese)	Freeze Dried Direct Vat Set Culture, Rate per carton of 10 sachets. From Reputed supplier and along with MSDS	Per Sachet	NQ	15000	1085.28	NQ	NQ	NQ	NQ	22790	NQ	NQ
11	Food Grade Calcium chloride	Food grade for use in cheese making. Rate per kg. From reputed supplier along with MSDS	per kg	NQ	5550	NQ	NQ	NQ	NQ	NQ	950	NQ	44
12	Food Grade Citric acid	Food grade, 500 gm used as coagulating agent in milk.	per 500gm	NQ	1160	NQ	NQ	NQ	NQ	NQ	2200	NQ	169
13	Manual Cheese Press	Screw Type	Per pcs	NQ	87000	28120	4800	NQ	NQ	NQ	30000	NQ	19700
14	Cheese/butter trier	For sampling of butter and cheese for analysis	Per pcs	NQ	15000	NQ	2500	NQ	NQ	NQ	30000	NQ	NQ
15	Butter packing paper	Good Quality	Per reem	2200	5050	NQ	NQ	NQ	NQ	NQ	1200	NQ	4212
Weighing Machines & Electronic Scales													
Sl.No	Description	Specification	Units										
1	Milk recording scale	Electronic hanging type. Weighing capacity available in 50 kg division in 10 gm.	Per pcs	NQ	67500	1824	4800	NQ	17150	98500	8690	NQ	2970
2	Bench scale	Electronic having maximum capacity of 30 kg with least count of 5 gram. Stainless steel platform of size 400 mm X 400 mm.	Per pcs	6600	7500	8360	12500	NQ	16900	18500	19000	NQ	7150
3	Digital Weighing Balance	Electronic having maximum capacity of 100 kg with Stainless steel platform	Per pcs	16000	12500	10944	12000	9035	9935	32800	24000	NQ	9050
4	Electronic Lab Precision scale/Analytical Balance	Max. capacity of 1200gms with least count of 10mg	Per pcs	12000	18750	NQ	5000	11150	33100	238900	37500	NQ	4850
5	Electronic Platform Scale	Maximum Capacity 200kgs, SS platform	Per pcs	24000	21750	10944	14000	NQ	18000	7900	25000	NQ	11350
6	Bodan type spring balance	15kg and 25kg	Per pcs	3800	700	410.40	6800	NQ	3900	5900	2200	NQ	3308
Yogurt Equipments & Accessories													
Sl.No	Description	Specification	Units										
1	Batch Pasteurizer/Vogurt Vat	Stainless Steel double jacketed with insulation, 500lit capacity with electric heating system for 90C, electric motor fitted on top and agitator with shaft and blade	Per Pcs	438000	202500	355000	NQ	271700	763000	NQ	509000	157900	330000
2	Yoghurt cup sealer	Manual	Per pcs	54000	48000	8360	NQ	8470	297115	NQ	15000	28500	12300
3	Yoghurt cup sealer	Semi Automatic	Per pcs	187000	340000	63840	NQ	64700	1731200	NQ	786000	43500	22150
4	Plastic yoghurt cups with lids	100ml, with printing on cups as per design provided	Per pcs	9.8	6	NQ	NQ	NQ	NQ	NQ	3.40	3.80	6
5	Plastic yoghurt cups with lids	200ml, with printing on cups as per design provided	Per pcs	10.8	7	NQ	25	NQ	NQ	NQ	4.20	3.90	5

COMPARATIVE STATEMENT OF DAIRY EQUIPMENT FOR THE FINANCIAL YEAR 2018-2019

Sl.No	Description	Specification/Make	Unit	Druk Scientific supplier, T/phu	Safety Equipmen ts Sales, Baajo	Karma T/khang, T/phu	Newar Ent. T/phu	Sherab Ent, Para T/phu	KG Trading, T/phu	Tashi Dargay Ent. p/ling	M.S. T/ling	Reeba Ent. T/phu	Ropal Ent. T/phu
6	Plastic yoghurt cups with lids	500ml, with printing on cups as per design provided	Per pcs	17.9	8	NQ	45	NQ	NQ	NQ	6.50	6.80	6
7	Yoghurt culture	Freeze Dried Direct Vat Set Culture, Lactobacillus bulgaricus and Streptococcus thermophilus. From Reputed supplier and along with MSDS	Per Sachet/B ox	60000	3500	1085.28	380000	NQ	NQ	NQ	25000	NQ	NQ
8	SS Milk Pump		Per pcs	NQ	48000	27360	3500	NQ	NQ	NQ	15000	NQ	19540
9	Food grade hose pipe		Per pcs	NQ	1500	NQ	NQ	NQ	NQ	NQ	300	190	NQ
10	Incubation Chamber	Walk in Incubator (45 - 50°C) with automatic temperature controller, illumination system and mechanism to ensure even distribution of heat in chamber (2.5m x 2.5m x 3m)	Per pcs										
11	Cold Storage	Walk in Cold Room constructed from PUF panels with temperature range of 1 - 7°C. Unit should have automatic temperature controller, illumination system and mechanism to ensure even distribution of cold air. (3m x 3m x 3m)	Per pcs	NQ	467500	NQ	NQ	NQ	NQ	1831200	1250000	789000	200400
12	SS Moulds for Yoghurt Cups	Stainless steel for 400 ml cups, cup samples can be collected from mini dairy plant, Wangchuataba	Per pcs	NQ	816000	NQ	NQ	NQ	NQ	1984300	2250000	NQ	NQ
13	SS Moulds for Yoghurt Cups	Stainless steel for 200 ml cups, cup samples can be collected from mini dairy plant, Wangchuataba	Per pcs	NQ	35000	5016	NQ	NQ	NQ	NQ	350	NQ	4950
14	SS Moulds for Yoghurt Cups	Stainless steel for 100 ml cups, cup samples can be collected from mini dairy plant, Wangchuataba	Per pcs	NQ	25000	4681.60	NQ	NQ	NQ	NQ	350	NQ	4850
15	Rack Trolley for storing Yoghurt crates	Stainless steel rack trolley with frames welded with guide rails.	Per pcs	NQ	15000	4347.20	NQ	NQ	NQ	NQ	350	NQ	4250
16	Plastic crates for yogurt cups	Should fit rack trolley of sl number 177	Per pcs	NQ	18500	NQ	NQ	NQ	NQ	NQ	45000	34000	27000
Vacuum Packing Machines & Accessories													
Sl.No	Description	Specification	Units										
1	Vacuum Packing Machine	Table top model, Stainless steel Single chamber, voltage (220 v/50 Hz), Motor power 750 W, Sealing power 500 W, Ultimate vacuum pressure 1	Per pcs	185000	243000	101530	NQ	110110	189000	NQ	60292	NQ	62600
2	Vacuum Packing Machine	Floor Model, Stainless steel Single chamber, voltage (220 v/50 Hz), Motor power 750 W, Sealing power 500 W, Ultimate vacuum pressure 1	Per pcs	238000	153000	119990	NQ	130130	257100	NQ	124254	NQ	82200
3	Vacuum packing film	Polyethylene/Polypropylene vacuum pouch film with easy peel option for packaging block cheese; co-extruded plastic film with water vapor, oxygen barrier and high puncture resistance with thickness 100-300 microns. Size: 35cm x 25 cm (Length x Breath)	Per pc/Rc										
				NQ	1500	6.08	NQ	NQ	NQ	NQ	1200	NQ	492

COMPARATIVE STATEMENT OF DAIRY EQUIPMENT FOR THE FINANCIAL YEAR 2018-2019													
Sl.No	Description	Specification/Make	Unit	Druk Scientific supplier, T/phu	Safety Equipmen ts Sales, Bajo	Karma T/khang, T/phu	Newar Ent. T/phu	Sherab Ent. Paro T/phu	KG Trading, T/phu	Tashi Dargay Ent. p/ling	M.S. T/khang, p/ling	Reeba Ent. T/phu	Ropal Ent. T/phu
4	Vacuum packing film	Polyethylene/Polypropylene vacuum pouch film with easy peel option for packaging block cheese; co-extruded plastic film with water vapor, oxygen barrier and high puncture resistance with thickness 100-300 microns. Size: 26cm x 20 cm (Length x Breadth)	Per pc/Rc	NQ	2500	NQ	NQ	NQ	NQ	NQ	1500	NQ	520
5	Oil for vacuum pump		Per liter	NQ	720	NQ	NQ	NQ	NQ	NQ	1350	NQ	513
6	Mini Electric Steam Generator	30kgs steam per hour, fully automatic operation for use in dairy plant Supplier should ensure supply of all interconnecting pipes and fittings for connection of the steam to the cheese/yogurt vats	Per Pcs	NQ	82500	NQ	NQ	NQ	1047420	599850	NQ	360000	NQ
7	Mini Firewood Steam Generator	30kgs steam per hour, fully automatic operation for use in dairy plant Supplier should ensure supply of all interconnecting pipes and fittings for connection of the steam to the cheese/yogurt vats	Per Pcs	NQ	82500	NQ	NQ	NQ	NQ	757800	NQ	NQ	NQ
8	Mini Electric Steam Generator	50kgs steam per hour, fully automatic operation for use in dairy plant Supplier should ensure supply of all interconnecting pipes and fittings for connection of the steam to the cheese/yogurt vats	Per Pcs	NQ	262500	NQ	NQ	NQ	1148000	918000	NQ	385000	NQ
9	Mini Firewood Steam Generator	50kgs steam per hour, fully automatic operation for use in dairy plant Supplier should ensure supply of all interconnecting pipes and fittings for connection of the steam to the cheese/yogurt vats	Per Pcs	NQ	262500	NQ	NQ	NQ	NQ	835900	NQ	NQ	NQ
10	Mini Electric Steam Generator	100kgs steam per hour, fully automatic operation for use in dairy plant Supplier should ensure supply of all interconnecting pipes and fittings for connection of the steam to the cheese/yogurt vats	Per Pcs	NQ	300000	NQ	NQ	NQ	1452000	995900	NQ	380000	NQ
11	Mini Firewood Steam Generator	100kgs steam per hour, fully automatic operation for use in dairy plant Supplier should ensure supply of all interconnecting pipes and fittings for connection of the steam to the cheese/yogurt vats	Per Pcs	NQ	300000	NQ	NQ	NQ	NQ	1380000	NQ	NQ	NQ
12	Electric Steam Generator	300 - 500kgs steam per hour, fully automatic operation for use in dairy plant Supplier should ensure supply of all interconnecting pipes and fittings for connection of the steam to the HTST pasteurizer	Per Pcs	NQ	450000	NQ	NQ	NQ	1728000	1110800	NQ	675000	NQ
13	Firewood Steam Generator	300 - 500kgs steam per hour, fully automatic operation for use in dairy plant Supplier should ensure supply of all interconnecting pipes and fittings for connection of the steam to the HTST pasteurizer for use in pasteurization of milk.	Per Pcs	NQ	450000	NQ	NQ	NQ	NQ	1610800	NQ	NQ	NQ
AI Equipments													
Sl.No	Description	Specification	Units										

COMPARATIVE STATEMENT OF DAIRY EQUIPMENT FOR THE FINANCIAL YEAR 2018-2019													
Sl.No	Description	Specification/Make	Unit	Druk Scientific supplier, T/phu	Safety Equipmen ts Sales, Bajo	Karma T/phang, T/phu	Newar Ent. T/phu	Sherab Ent. Paro T/phu	KG Trading, T/phu	Tashi Dargay Ent. p/ling	M.S. T/khang, p/ling	Reeba Ent. T/phu	Ropal Ent. T/phu
1	LN2 container(Transport Can)	50-55 Liters range, with side ring & bottom pad for LN2 Storage	Per Pcs	30900	50900	NQ	NQ	NQ	92100	158900	32775	NQ	42200
2	LN2 container(Reserve Can)	30-35 Liters range with side ring & bottom pad for LN2 storage (Export Quality)	Per Pcs	27000	37500	NQ	NQ	NQ	67000	63900	30470	36000	45650
3	LN2 container(Semen Bank)	30-35 Liters range with canister for storage of frozen semen	Per Pcs	30900	37500	NQ	NQ	NQ	59100	31800	31855	NQ	41650
4	LN2 container(Mobile AI)	3-4 liters, with canister & carrying belt for semen storage & mobile AI	Per Pcs	10990	25500	NQ	NQ	NQ	39100	14300	12000	16800	27120
5	Lid/Cap for LN2 container	50-55 Liters, Extra Lid/cap (Transport Container)	Per Pcs	2000	9187	NQ	NQ	NQ	NQ	158900	937	36800	1148
6	Lid/Cap for LN2 container	30-35 Liters, Extra Lid/cap (For Semen bank and Reserve Can)	Per Pcs	2000	8500	NQ	NQ	NQ	NQ	63900	937	38400	1148
7	Dip stick (AI Tank Dip stick)	65 cm/45 inches length, Durable and Flexible dipstick	Per Pcs	700	2500	NQ	NQ	NQ	NQ	68500	937	NQ	627
8	Universal AI gun (Imported)	For bovine used with all sheath types, both 0.25 ml & 0.5ml semen straws (IMV/Minitube)	Per Pcs	1850	1500	NQ	1998	NQ	NQ	NQ	NQ	1785	303
9	AI/ET Sanitary sheath	Hygienic Transparent sheath for AI & ET standard size (IMV/Minitube)	Per Pcs	600	250	NQ	680	NQ	NQ	NQ	NQ	1430	75
10	Manual semen straw cutter	Ergonomic shape, Precise cut of 0.25 & 0.5 mlstraws, Easy to keep clean	Per Pcs	630	500	NQ	1200	NQ	NQ	NQ	NQ	825	115
11	Bovine Thawing kit	CITO Thaw Unit, 12V, standard setting 38oC with control unit and lift	Per Set	23995	9000	NQ	14000	NQ	NQ	NQ	NQ	24800	4850
12	AI Kit Box (Set)	Ruggedly designed to withstand years of usage for sanitary storage of AI items	Per Set	5400	3500	NQ	12000	NQ	NQ	NQ	NQ	15200	3712
13	Professional full length Apron	Professional apron, Light weight, Waterproof, Washable fabric, Durable, Adjustable straps/belts at the neck and waist, to keep cloths (Shirt & pants) Clean during AI (Export Quality)	Per Pcs	130	500	NQ	2900	NQ	NQ	NQ	NQ	3200	438
14	Thermometer	For measuring AI Thawing water temperature range: 0 to 100 oC	Per Pcs/Q160		100	NQ	750	NQ	NQ	NQ	450	NQ	195
15		Stainless steel Tweezers/Forceps suitable for both 0.25ml (1/4cc) and 0.5ml. Special groove in the end so that AI straws can be firmly picked out of goblets without crushing the straw	Per Pcs	124	250	NQ	NQ	NQ	NQ	NQ	NQ	NQ	162
28	Bench Scale	Electronic having maximum capacity of 30kg with least count of 5 gram. Stainless steel platform of size 400mm x 400mm	Per Pcs	12000	18750	NQ	14000	NQ	16900	NQ	19500	NQ	7750
29	Plastic Crate with Locked lid ty	25-30 kg capacity	Per Pcs	840	850	NQ	1200	NQ	NQ	NQ	5700	NQ	1660
30	Face mask	Disposable green colour	Per Pcs	125	50	NQ	25	NQ	27	NQ	270	240	10
31	Apron	White colour	Per Pcs	1650	700	NQ	950	NQ	817	NQ	1200	160	162
32	Surgical caps	White colour	Per Pcs	240	50	NQ	250	NQ	112	NQ	3	340	19
33	Tissue paper	Roll	Per Roll	22	15	NQ	35	NQ	NQ	NQ	55	NQ	330
Lab Equipments													
Sl.No	Description	Specification	Units										

COMPARATIVE STATEMENT OF DAIRY EQUIPMENT FOR THE FINANCIAL YEAR 2018-2019

Sl.No	Description	Specification/Make	Unit	Druk Scientific supplier, T/phuh	Safety Equipmen ts Sales, Bajo	Karma T/khang, T/phuh	Newar Ent. T/phuh	Sherab Ent, Paro T/phuh	KG Trading, T/phuh	Tashi Dargay Ent. p/ling	M.S. T/khang, p/ling	Reeba Ent. T/phuh	Ropal Ent. T/phuh
1	Weighing Balance	Electronic	Nos	4500	3000	NQ	7500	NQ	NQ	NQ	28000	NQ	4250
2	PM apron	Cotton	Nos	NQ	500	NQ	950	NQ	NQ	NQ	450	560	385
3	PM apron	Plastic	Nos	NQ	500	NQ	700	NQ	NQ	NQ	120	240	513
4	Cotton Swab	15 cm	Nos/Pack	2625	150	NQ	380	NQ	NQ	NQ	7	280	7
5	Microscope optical cleaning kits	Excellent quality	Pkt	2500	22800	NQ	35000	NQ	NQ	NQ	1200	NQ	115
6	Nylon tea Strainer	Double layer	Nos	70	100	NQ	150	NQ	NQ	NQ	450	45	44
7	Dispensing plastic bag	15 ml	Nos	700	1000	NQ	880	NQ	NQ	NQ	9	6.50	5
8	Centrifuge tube (Plastic)	15 ml	Nos	16	15	NQ	NQ	NQ	NQ	NQ	8	NQ	20
9	Dimond pencil		Nos/Pack	60	50	NQ	10	NQ	NQ	NQ	5	1543	30
10	Urine reagent strips for urinalysis	100 strips	Jar	300	950	NQ	NQ	NQ	NQ	NQ	1200	NQ	NQ
11	Cotton Towel	Medium	Nos	700	250	NQ	350	NQ	NQ	NQ	295	NQ	64
12	Vacutainer needle	21Gx1	Pkt	1500	1770	NQ	NQ	NQ	NQ	NQ	950	290	NQ
13	Slide staining jar with glass jar	5-10 slide 75mmx 25	Nos	120	100	NQ	NQ	NQ	NQ	NQ	25	NQ	303
14	Bio-hazard bags		Nos/Pkts	3900	10	NQ	15	NQ	NQ	NQ	7000	11	24
15	Vacutainer anticoagulant		Nos	2100	500	NQ	NQ	NQ	NQ	NQ	1250	12	NQ
16	Buffer table ph7	25 tabs	Vial	800	315	NQ	NQ	NQ	NQ	NQ	90	490	607
17	Spray bottle	Medium size	Nos	300	50	NQ	280	NQ	NQ	NQ	360	65	168
18	Haemoglobinometer		Nos	9000	7500	NQ	NQ	NQ	NQ	NQ	4500	NQ	8600
19	PH meter		Nos	12000	5000	NQ	NQ	NQ	NQ	NQ	10000	NQ	8000
20	RBC fluid	500 ml	Bottle	315	450	NQ	NQ	NQ	NQ	NQ	400	200	243
21	WBC fluid	500 ml	Bottle	315	250	NQ	NQ	NQ	NQ	NQ	200	200	243
22	Leishman stain	250 ml	Bottle	210	420	NQ	NQ	NQ	NQ	NQ	200	389	223
23	Gram's stain	250 ml	Bottle	NQ	525	NQ	NQ	NQ	NQ	NQ	400	590	709
24	Lacto phenol cotton blue stain	250 ml	Bottle	315	100	NQ	NQ	NQ	NQ	NQ	195	400	371
25	Methylene blue stain	120 ml	Bottle	162	180	NQ	NQ	NQ	NQ	NQ	160	130	141
26	HCL	250 ml	Bottle	400	180	NQ	NQ	NQ	NQ	NQ	360	NQ	216
27	Disposable gloves	6.5	Pair	680	50	NQ	25	NQ	NQ	NQ	3	6	16
28	Disposable gloves	7	Pair	680	50	NQ	25	NQ	NQ	NQ	3	6	17
29	Microscope optical		Nos	NQ	21000	NQ	NQ	NQ	NQ	NQ	70000	NQ	9250
30	Microscope glass slide	Excellent and finest	Pkt	52	37	NQ	NQ	NQ	NQ	NQ	97	125	84
List of Beekeeping Items for Local Bees (Apis cerena)													
Sl. No	Particulars	Specification											
1	Brood Box Set	Cerena		7500	5550	NQ	NQ	NQ	NQ	NQ	1500	2400	2673
2	Brood Box Set	Melephera		9000	5550	NQ	NQ	NQ	NQ	NQ	1500	2600	2673
3	Honey Super	Cerena		4500	9000	NQ	NQ	NQ	NQ	NQ	500	1600	2565
4	Honey Super	Melephera		3800	15000	NQ	NQ	NQ	NQ	NQ	500	1650	2565
5	Honey Extractor	Cerena		285000	250000	NQ	NQ	NQ	NQ	NQ	197000	116000	18100

COMPARATIVE STATEMENT OF DAIRY EQUIPMENT FOR THE FINANCIAL YEAR 2018-2019

Sl.No	Description	Specification/Make	Unit	Druk Scientific supplier, T/phuh	Safety Equipmen ts Sales, Bajo	Karma T/khang, T/phuh	Newar Ent. T/phuh	Sherab Ent, Paro T/phuh	KG Trading, T/phuh	Tashi Dargay Ent. p/ling	M.S. T/ling	Reeba Ent. T/phuh	Ropal Ent. T/phuh
6	Honey Extractor	Melephera		388000	250000	NQ	NQ	NQ	NQ	NQ	197000	24000	18300
7	Honey Sieve	Steel Made		3400	2500	NQ	NQ	NQ	NQ	NQ	2900	3000	1026
8	Uncapping Fork			250	2500	NQ	NQ	NQ	NQ	NQ	200	2520	290
9	Bucket	20 Lt steel		5800	3500	NQ	NQ	NQ	NQ	NQ	1500	850	547
10	Casting Machine			NQ	8100	NQ	NQ	NQ	NQ	NQ	2700	95000	73900
11	Apron	Plastic made imported		NQ	1500	NQ	700	NQ	NQ	NQ	450	1800	513
12	Dangri	Beekeeping suit		7800	9860	NQ	4800	NQ	NQ	NQ	980	2840	2511
13	Gumboot	Imported		NQ	1250	NQ	750	NQ	NQ	NQ	750	950	533
14	Roller	Imported		4500	136000	NQ	NQ	NQ	NQ	NQ	190	89000	268
15	Swarm Bag	Imported		700	5635	NQ	NQ	NQ	NQ	NQ	200	130	627
16	Veil	Imported		1150	2550	NQ	NQ	NQ	NQ	NQ	95	1400	526
17	Smoker	Imported		3000	2500	NQ	NQ	NQ	NQ	NQ	95	1150	1054
18	Hive Tool			4500	1500	NQ	NQ	NQ	NQ	NQ	1200	86	115
19	Gloves		Pair/Pkt	27	1500	NQ	180	NQ	NQ	NQ	12	180	438
20	Transportation Rope		Mtr/Kg	NQ	187	NQ	280	NQ	NQ	NQ	560	380	24
21	Honey Barrel with top lid lock system	50 Lt		NQ	1050	NQ	12000	NQ	NQ	NQ	3000	650	2524
22	Honey Barrel with top lid lock system	25 Lt		NQ	750	NQ	8500	NQ	NQ	NQ	2500	600	1174
23	Honey Barrel with top lid lock system	15 Lt		NQ	500	NQ	7000	NQ	NQ	NQ	2000	480	918
24	Queen Gate			540	1500	NQ	NQ	NQ	NQ	NQ	35	12	357
25	Bee Wax			508	750	NQ	NQ	NQ	NQ	NQ	850	46	554
26	Queen Excluder			300	700	NQ	NQ	NQ	NQ	NQ	95	190	303
List of Poultry Equipments													
1	Cartoon			80	30	NQ	NQ	NQ	150	NQ	15	NQ	124
2	Egg Tray			NQ	5	37.80	NQ	NQ	110	NQ	7	NQ	43
3	Fount Drinker			200	250	5.60	NQ	NQ	750	NQ	450	NQ	364
4	Basin Drinker			290	250	NQ	NQ	NQ	1170	NQ	450	NQ	317
5	Feeder			305	250	352.80	NQ	NQ	677	NQ	750	NQ	NQ
6	Beak cutter Machine	Manual		8000	8500	5880	22000	NQ	18977	NQ	450	NQ	6650
7	Beak cutter Machine	Electrical		22000	NQ	NQ	NQ	NQ	NQ	NQ	NQ	NQ	NQ
8	Big Cut feeder			700	250	NQ	NQ	NQ	1163	NQ	450	NQ	540
9	Brooders			9999	13500	3544.80	NQ	NQ	11219	NQ	300000	NQ	13700
Fishery Equipments													
1	Drag Net	9 m Length		NQ	4500	NQ	NQ	NQ	NQ	NQ	NQ	NQ	NQ
2	Drag Net	6m Length		NQ	3500	NQ	NQ	NQ	NQ	NQ	NQ	NQ	NQ

COMPARATIVE STATEMENT OF DAIRY EQUIPMENT FOR THE FINANCIAL YEAR 2018-2019													
Sl.No	Description	Specification/Make	Unit	Druk Scientific supplier, T/phu	Safety Equipmen ts Sales, Bajo	Karma T/khang, T/phu	Newar Ent. T/phu	Sherab Ent. Paro	KG Trading, T/phu	Tashi Dargay Ent. p/ling	M.S. T/khang, p/ling	Reeba Ent. T/phu	Ropal Ent. T/phu
3	Fish Transportation Pack	Plastics		NQ	684	NQ	NQ	NQ	NQ	NQ	NQ	840	NQ
4	Fish Packaging plastic			NQ	15	NQ	NQ	NQ	NQ	NQ	NQ	NQ	NQ
5	Hand Net			3500	500	NQ	NQ	NQ	NQ	NQ	NQ	NQ	NQ
6	Ice Making Machine			238000	108000	NQ	NQ	NQ	NQ	NQ	85000	85800	NQ
7	Non perforated crate			3000	1500	NQ	NQ	NQ	NQ	NQ	NQ	1250	NQ
8	Rain Gear			NQ	2500	NQ	2500	NQ	NQ	NQ	950	NQ	NQ
9	Wader Boots			NQ	2535	NQ	1750	NQ	NQ	NQ	4350	NQ	NQ
10	Water Test kit	Calcium hardness		3400	2210	NQ	NQ	NQ	NQ	NQ	22000	1360	18150
11	Water Test kit	Alkalinity ands PH		NQ	NQ	NQ	NQ	NQ	NQ	NQ	NQ	1150	NQ
12	Water Test kit	Residual Chlorine		NQ	NQ	NQ	NQ	NQ	NQ	NQ	NQ	465	NQ
13	Water Test kit	Total Hardness		NQ	NQ	NQ	NQ	NQ	NQ	NQ	NQ	1056	NQ
14	Water Test kit	Dissolved Oxygen		NQ	NQ	NQ	NQ	NQ	NQ	NQ	NQ	3825	NQ
15	Vacuum packaging Machine			198000	44328	NQ	125000	NQ	NQ	NQ	65000	NQ	60600
16	Vacuum packaging plastic	Good quality		NQ	270	NQ	90	NQ	NQ	NQ	4500	NQ	513
17	Vacuum packaging plastic	Good quality		NQ	825	NQ	90	NQ	NQ	NQ	4500	NQ	513
18	Rubber Boot			NQ	1500	NQ	700	NQ	NQ	NQ	1350	NQ	533
19	Cool Box	20 Ltr		2400	2500	NQ	3800	NQ	NQ	NQ	1890	NQ ~	NQ
20	Cool Box	30 Ltr		NQ	3500	NQ	4200	NQ	NQ	NQ	3500	NQ	NQ
21	Cool Box	40 Ltr		NQ	4500	NQ	5200	NQ	NQ	NQ	4500	NQ	NQ
22	Cool Box	50 Ltr		3200	5500	NQ	6500	NQ	NQ	NQ	7500	NQ	NQ

The Dzongkhag Tender Committee decided to award based on lowest quoted rate for each item.


Chairperson
(Signature, Name, Designation)


Sarvag Datta
BOE

Member

(Signature, Name, Designation)


Gyeeshan
Member

Member

(Signature, Name, Designation)


Sangam Bhaskar
Member

Member

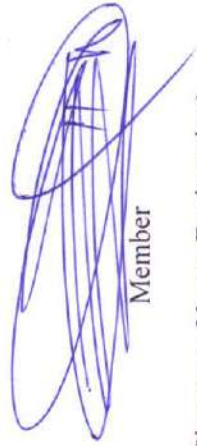
(Signature, Name, Designation)

Member

(Signature, Name, Designation)

Member

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