

“धनकुटा नगर: स्वच्छ सुन्दर समुन्नत शहर”



धनकुटा नगरपालिका  
नगर कार्यपालिकाको कार्यालय  
कोशी प्रदेश, नेपाल



प.स. ०८२/०८३  
च.नं. \_\_\_\_\_

मिति:- २०८२/११/१५  
ने.सं. ११४६ चिल्लाथ्व: एकादशी, शुक्रवार

विषय :- दररेट पेश गर्ने सम्बन्धि सूचना ।

प्रस्तुत विषयमा यस कार्यालयको चालू आ.व. २०८२/०८३ को आधारभूत भेटेरिनरी प्रयोगशाला सञ्चालन तथा व्यवस्थापनको लागि आवश्यक सामग्रीहरू खरिद गर्नुपर्ने भएको हुदाँ यस कार्यालयमा सूचीकृत भएका आपूर्तिकर्ताहरूले सलंगन रहेको सामग्रीहरू के कति दरमा उपलब्ध गराउन सकिन्छ सोको विवरण भरी ११ (एघार) दिन भित्र अर्थात मिति २०८२/११/२५ गते कार्यालय समय भित्र यस कार्यालयको [info@dhankutamun.gov.np](mailto:info@dhankutamun.gov.np) मा मेल गरी पठाईदिनु हुन सादर अनुरोध छ ।

दशरथ राई  
प्रमुख प्रशासकीय अधिकृत

सप्लायर्सको नाम :-

ठेगाना :-

Gmail ID :-

सम्पर्क नम्बर :-

### LAB EQUIPMENTS LIST

S.N	Particulars	Specification	QTY	Unit	Price
1	Autoclave cooker type 12 x 12	Size: 300mm X 260mm + 50mm Lid approx.Capacity (Ltrs.): 21 Ltrs.Cooker type rotatable lid Stainless steel. Suitable for 11"x9" Sterilizing / Dressing Drum. Power Source : Electricity 220V. 50Hz. Supplied with inner & outer stand.	1	pcs	
2	Centrifuge	electric centrifuge 3000 rpm minimum	1	pcs	
3	Hot air oven	12*12 size, non digital	1	pcs	
4	Mac master slide	egg per gram sensitivity 25 epg, grid size 1 cm* 1cm, 0.15 ml volume under grid, acrylic material made, 2.3 cm *7.6 cm size	1	pcs	
5	Incubator	Capacity 27-30 ltr Temp. +7 to +70 degree celsius, Electric	1	pcs	
6	Digital Balance	laboratory, 0.01 to 500gm	1	pcs	
7	Microscopic slide	75*25*1 mm size, glass made	1	box	
8	Micropipette	100 to 1000 ul adjustable	1	pcs	
<b>Fecal examination chemical and equipments</b>					
1	Beaker glass 100 ml	borocilicate, glass, 100 ml capacity	1	pcs	
2	Beaker glass 500 ml	borocilicate, glass, 500 ml capacity	1	pcs	
3	Filter paper (no.2)	whattman grade 2 qualitativve filter papers	1	pcs	
4	Funnel 2" (glass)	2" diameter , heavy wall, borosilicate glass, high resistance to chemical attack	1	pcs	
5	Animal fecal materials stirrer rod	transparent, completely vitrified product	1	pcs	
6	Measuring cylinder glass 1000 ml	1000 ml capacity, 1 ml readability, borocilicate made glass	1	pcs	
7	Fecal egg coloring reagent(Methylene Blue)	dark blue crystalline powder, minimum 82 percent dye content	1	bot	
8	Mortar and pestel (l)	made of ceramic, minimum 6 inch diameter top diameter	1	pcs	
9	Petri dishe glass 100 x 15 mm	90*15 mm size, borocilicate glass made	1	pcs	
10	Pipette 10 ml	graduation tube, glass made, slender shape	1	pcs	
11	Fecal collecting forcep 8"	stainless steel made, 6 inch length,	1	pcs	



12	Animal fecal sampling bottle	sterile, seprate packing, 30 ml capacity	1	pcs	
13	Spatula	ss, 6 inch length,	1	pcs	
14	Flex of eggs of internal parasites of animals	nematode, trematode and cestode chart 5*3 ft	1	pcs	
<b>Animal blood examination chemical and equipments</b>					
1	Laminar Air Flow -SW-CJ-2G- Double Person	<b>Cleanliness level : Level 100 @ <math>\geq 0.5 \mu\text{M}</math> (Federal 209E) Colony count : <math>\leq 0.5</math> picles/dish • hour ( @ 90mm culture plate)</b> <b>Average wind speed : 0.25-0.45m/s Vibration half peak : <math>\leq 5\text{M}</math> (x. y. z direction) Illuminance : <math>&lt; 300\text{LX}</math></b> <b>Power supply : AC single phase 220V/50Hz</b> <b>Cleanliness level : 500W</b> <b>Colony Count : 110kg</b> <b>Inner size (W×D×H) mm : 1150*410*580 External size (W×D×H) mm : 1310x590×1600</b> <b>Applicable number of people : Double person/ Single Person</b> <b>Specification and quantity of high-efficiency filters : 1130×565×50</b> <b>Specification and quantity of fluorescent/ultraviolet lamps : 12W×30Wx 12W The workbench is made of SUS304 brushed stainless steel, which is</b>	1	Set	
2	Autoclave drum	9*9, ss, seamless, stainless steel	1	pcs	
3	Aluminium foil	thickness minimum 0.08 mm	1	pcs	
4	Veterinary apron large	white full cotton with two side pockets and knee length	1	pcs	
5	Blotting paper no 1-110 mm	no 1-110 mm	1	pcs	
6	Animal blood collecting Vial (non coagulating vial)	k2 or k3 ethylene diamine tetra acetic acid, vaccum vial	1	pcs	
7	Test tube 12 x 100 mm (7 ml)	7 ml capacity, borocilicate made glass	1	pcs	
8	Test tube cleaning brush large)	12 mm length, nylon and ss made, galvanised steel wire handle	1	pcs	
9	Test tube holder	approximately 7.5 " in length with 4.5 and 3.75 " sides	1	pcs	
10	Troca and Cannula	9 mm stainless steel	1	pcs	
11	Test tube stand 12 mm (plastic)	3 tier design with convenient spaces, molded in polypropylene, fully autoclavable, size compatible for 25 mm diameter test tubes or vials, balanced botton	1	pcs	
12	Cryo vial 2 ml sterile	1.8 ml sterile star foot, 12 mm diameter outer	1	pcs	

13	Veterinary Surgical set With Ruminotomy Set - Large Animal	Including Items..... SS made forceps, scissors, bp handle, blade, suturing needle, thread Etc 1 X Frame: H 245 mm x w 170 mm. 2 X Vulsellum Forceps : 10" Inch 8 X Fixation Hooks (80 MM Length). Full SS	1	set	
14	Veterinary Metal steel injectors with needle	Metal 5 ml	1	Set	
15	Biohazard bag autoclavable	60 microns thickness, Black and white, 14" *20" in size	1	Pcs	
<b>Animal skin examination chemical and equipments</b>					
1	Coverslip	22*22 mm size	1	Pkt	
2	Dropper plastic	plastic made, 3 ml capacity	1	pcs	
3	Potassium hydroxide pellets (koh) 500 g sq 26705	500 gm	1	pcs	
4	Animal skin scraper handle 4"	ss, no 4	1	pcs	
5	Animal skin scraper blade	no 21	1	pkt	
6	Scissor straight 6"	stainless steel made, 6 inch length,	1	pcs	
7	Veterinary hair trimmer	PHILLIPS	1	pcs	
<b>Mastitis examination chemical and equipments</b>					
1	California mastitis test reagent 500 ml weizur	500 ml plastic jar, ready in use	1	pcs	
2	Teat dip cup - Non Returnable	use to cleaning and disinfecting the cow teats capacity - 300 ml outer diameter 65mm weight 100gm -Non-Returnable	1	pcs	
3	Teat dip solution - 2 Ltr Jar	Ltr(1ltr Soln A+ 1Ltr Soln B )	1	Set	
4	Teat tumour extractor	3 ring	1	pcs	
5	Pig Catcher	Steel			
6	Teat tumour opener	one ring	1	pcs	
7	Kidney Tray	250 ml capacity			
8	Head light torch				
9	methanol	90% solution			
10	methylene blue	125ml			
11	microscopic slide	75*25*1 mm size, glass made			
12	sample collecting bag (zip bag)	medium size			
13	sample collecting bottle	plastic made 25 ml			
14	spay hook	8" curved			
15	teat siphon	10" stainless steel			
16	test tube rack	12*2 plastic made			
17	vacutainer neddle	18 gauze*1"			
18	vet hematology analyzer	3 part			



19	vicryl	45 mm 1/2 circle round, reverse cutting 2 No.			
20	EDTA vial	5 ml with vaccum			
21	Blood Agar Base	500 gm SRL			
22	Macconkey Agar	500 gm SRL			
23	Nutrient Agar	500 gm SRL			
24	Nutrient Broth	500 gm SRL			
25	Antibiotic Disc Ampicillin (HI-MEDIA)	1/4 diameter containing 10 mcg ampicillin			
26	Antibiotic Disc Ceftriaxone CTR	6 mm diameter containing 30 mcg Ceftriaxone			
27	Antibiotic Disc Enrofloxacin	6 mm diameter containing 15 mcg Enrofloxacin			
28	Anti Biotic Disc Gentamycine	6 mm diameter containing 10 mcg Gentamycine			
29	Haemoglobino meter set	measrment range 5.6-23.5 g/dl			
30	Sprit Lamp	stainless steel			
31	PH meter	Pen type			
32	Water Bath	serological RH-16712"× 10" Digital			
33	Slide Box	capacity 100 slide			
34	Inoculating loop	rounded tip, smooth and flecible for uniform, smooth streaking			

