



**LIST OF EQUIPMENTS/INSTRUMENTS AVAILABLE AT DIFFERENT SECTIONS OF
VETERINARY CLINICAL COMPLEX
MEDICINE SECTION, VCC**

S. No.	Name of equipments (as per MSVE-2016)	Required as per MSVE- 2016	Available Quantity	Deficiency
1	Travis-Large Animal	5	5	Nil
2	Travis -Equine	1	1	Nil
3	Wheelbarrow	4	2	02
4	Drip stands	20	19	01
5	Dart gun	2	0	02
6	Hydraulic examination table-small and large animals	1+4	4	01
7	Examination tables for Small Animal	4	4	Nil
8	Instrument trolleys	8	8	Nil
9	LED projector with Computer System	1	1	Nil
10	Stretchers for Dogs or Cats	3	3	Nil
11	Movable Slings –Large Animal	2	0	02
12	Movable Slings- Small Animal	2	0	02
13	Weighing machine for small and large animals	1 each	2	Nil
14	Temperature controlled Room for Hyperthermic or hypothermic patients	1	1	Nil
15	Stretchers for small animals	2	1	01
16	Intensive care unit (for small & Large animals)	1+1	2	Nil

17	Hydrolic lift	1	0	01
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1.	Stethoscopes with multiple ear piece	6 sets	6	Nil
2.	CMT paddles with reagents	3 sets	3	Nil
3.	Mouth gag- large Animal	3	3	Nil
4.	Mouth gag- Small Animal	2	2	Nil
5.	Nasogastric tubes- Horse	3	3	Nil
6.	Stomach tubes (For Ruminants)	3	4	Nil
7.	Stomach tubes (For Dogs or Cats)	3	4	Nil
8.	Trochar and Canula	5	5	Nil
9.	Phonendoscopes	4	1	03
10.	Pleximeters and percussion hammers	4	5	Nil
11.	Electrocardiogram (Portable Model)	1	1	Nil
12.	Blood pressure apparatus	3 sets	3 set	Nil
13.	Ophthalmoscope direct hand held	2	2	Nil
14.	Otosopes	2	2	Nil
15.	Laryngoscopes	2	3	Nil
16.	Oesophagoscope	2	2	Nil
17.	Tracheoscopes	2	3	Nil
18.	Haemodialysis unit	As per area need	--	01
19.	Refrigerator	1	1	Nil
20.	Stainless steel sterilizer	1	1	Nil

Gynecology Section,VCC

1.	Oestrus detector	5	0	05
2.	Vaginal speculum for different species of animals	As per area need	8 available	Nil
3.	Uterine biopsy catheter	01	2	Nil
4.	Ultrasonography machine with rectal and abdominal probe	01	2	Nil
5.	LN ₂ containers portable & large capacity(3L,5L,20L)	1 each	3(One Each)	Nil
6.	Vaginoscope	1	2 set	Nil
7.	Obstetrical instruments	3 sets	3 set	Nil
8.	Fetotomy instrument (Thygeson's fetotome)	2 set	2 set	Nil
9.	Embryotomy knife	2	4	Nil
10.	Wire saw guider	2	5	Nil
11.	Snares (1.5 meters long)	10	10	Nil
12.	Long and short handle anal or eye hook	2 for each	3 Long 2 short	Nil
13.	Wire saw	As per need	3	Nil
14.	AI guns for different species	As per area need	2LA 2SA	Nil
15.	Specimen jars	30	1	29
16.	Intrauterine catheter	05	5	Nil
17.	Urinary catheter	05	3	02
18.	Biological incubator for neonatal calf	01	0	01
19.	Suction pump for uterine fluid	01	1	Nil
20.	Surgical packs for small and large animal caesarean section	5 each	5 SA	05 LA
21.	Hind Quarter elevator	1	0	01

Surgery Section,VCC

1.	Endoscopy unit (Rigid endoscope)	2	1	01
2.	Infusion pump	1	1	Nil
3.	Oxygen saturator	1	0	01
4.	Rumen Fluid Suction pump	1	1	Nil
5.	Shadow less OT lights	2	2	Nil
6.	Small animal preparation tables stainless steel top	2	2	Nil
7.	Dressing drums (small)	8	5	03
8.	Dressing drums (Large)	4	12	Nil
9.	Instrument or syringe sterilizers	3	3	Nil
10.	Stainless steel tray 12" ×15" ×or15×18"	6	7	Nil
11.	Stainless steel tray 8" ×10"	8	8	Nil
12.	Scissors clipping	2	10	Nil
13.	Lamps(Shadow-less with LED light)	2	1	01
14.	Foot or Elbow soap dispenser	4	4	Nil
15.	Endotracheal tubes (cuffed and non-cuffed) (Small Animals)	6	6	Nil
16.	Endotracheal tubes (cuffed and non-cuffed) (Large Animals)	4	6	Nil
17.	Small animal anaesthetic machine with vaporizers	1	2	Nil
18.	Large animal anaesthetic machine with vaporizers	1	0	01
19.	Ambu's respirator	2	4	Nil
20.	Electrocardiogram battery operated or portable	1	1	Nil
21.	Urinary Catheters , manometers etc.	As per need	2	Nil
22.	Positioning pads	8	8	Nil
23.	Surgical pack for small animals	6	6	Nil
24.	Surgical pack for Large animals	8	8	Nil
25.	Operation tables for calves with drain	2	2	Nil
26.	Autoclave	2	2	Nil
27.	Instruments cabinets	4	6	Nil
28.	Orthopedic instruments complete set for pinning and plating	2	2	Incomplete

				te set
29.	Ophthalmic instruments or scopes etc.	As per area need	1	Nil
30.	Dental instrument for large and small animals.	One set for each	2 SA 1 LA	Nil
31.	Teat and udder instruments	2 set or as per need	2	Nil
32.	Electro surgery unit	2	2	Nil
33.	Cautery sets	2	0	02
34.	Short wave or micro-wave diathermy unit with disc pad and coil electrodes	1	2	Nil
35.	Ultra-sonic stimulators or therapy units	1	0	01
36.	Ultrasonography machine	1	1	Nil
37.	Ultraviolet lamp	1	1	Nil
38.	Infra-red lamps	1	1	Nil
39.	X-ray film viewers	2	3	Nil
40.	Computerized radiography system with accessories	1	1	Nil
41.	Laryngoscope for small animals	1	1	Nil
42.	Laryngoscope for large animals	1	1	Nil
43.	Trephiner	2	1	01
44.	Weingarth's Rumenotomy set	6	6	Nil
45.	Muscles retractors	2	6	Nil
46.	Gastric clamps	2	2	Nil
47.	Intestinal clamps	2	2	Nil
48.	Hobbles set	2	0	02
49.	Different size of cannula (For large and small animal)	As per need	0	10
50.	Dog catching net	10	10	Nil
51.	Food and water bowl for dogs	10	3	07

Veterinary Diagnostic Laboratory,VCC

1.	Haemocytometers	20	22	Nil
2.	Haemoglobinometers	20	22	Nil
3.	Centrifuge (ordinary)	1	3	Nil
4.	Microhaematocrit centrifuge with tubes set	1	0	01
5.	Microscope (Compound-Binocular)	10	11	Nil
6.	Biopsy needles	As per need	Available (5)	Nil
7.	Electrical conductivity meter for mastitis	2	2	Nil
8.	Laminar Flow	1	1	Nil
9.	Incubator (Normal +BOD)	1+1	1+1	Nil
10.	Deep freezer (-20°C)	1	0	01
11.	Hot Air Oven	1	1	Nil
12.	Refrigerator	2	2	Nil
13.	Autoclave	2	2	Nil
14.	Microwave Oven	1	1	Nil
15.	pH meter (Digital type)	4	4	Nil
16.	Common Balance	2	2	Nil
17.	Electronic monopan Balance	1	1	Nil
18.	Microscope with Projector for teaching lab	1	0	01
19.	Vernier Calliper	5	5	Nil
20.	Neubauer slides	10	10	Nil
21.	Micropipettes (Assorted)	3x5	Adequate Available (05)	Nil
22.	Biochemical Auto analyser	1	1	Nil
23.	Electrolyte Analyzer	1	0	01
24.	Urine Analyzer	1	0	01

25.	Clinical haematology analyser	1	1	Nil
26.	Magnetic stirrer	1	1	Nil
27.	Vortex Mixer	1	1	Nil
28.	Biometric Machine	1	1	Nil