

**E) DETAILS OF EQUIPMENT AND INSTRUMENTS REQUIRED FOR ROG-VIGYAN
(PATHOLOGY LABORATORY)**

S.No.	Essential Instruments and Equipments	Number of Instruments and Equipments available
1.	Binocular microscope	1
2.	X-ray view box	1
3.	Sterile disposable lancer/needle	1 box
4.	Sahli's Square tube	12
5.	Hb pipette	12
6.	Dropper	16
7.	Glass rod	2
8.	WBC Pipette	16
9.	Improved Neubauer chamber	15
10.	Cover slip	9 box
11.	Red cell pipette	19
12.	Cleaned slides	3 box
13.	Incubator	1
14.	Wintrobe's tube	4
15.	Pasteur's pipette	4
16.	Centrifuge Graduate machine	1
17.	Westergrens pipette	6
18.	Rubber teat	6
19.	Westergrens's stand	6
20.	Litmus paper	4 packs
21.	pH indicator paper strips	1
22.	Urinometer	3
23.	Multi stix	1 pack
24.	Bunsen burner	12
25.	Test tube	100
26.	Test tube holder	12
27.	Filter paper	1 box
28.	Steel almirah	1
29.	Steel rack	4
30.	Glass Jars with lid of different sizes	12
31.	Glass view rack	4
32.	Magnifying lens	1
33.	Autoclave	1
34.	Water bath	1
35.	Separating funnels of various sizes	10
36.	Stop watch	1
37.	Ultraviolet lamp	1
38.	Monocular microscope with oil emersion lens20(e)	19
39.	Capillary Tubes	1 box
40.	Hot air oven	1
41.	Microscope with oil immersion	19
42.	Refrigetors	1
43.	Sterile vessels/bottle to collect samples	50
44.	BP Apparatus	1
45.	Stethocope	1
46.	Thermometer	1
47.	Tongue depressor	1
48.	Torch	1
49.	Knee hammer	1
50.	Measuring Tape	1
51.	ENT examination set	1
52.	Reflectors(Mirrors)	1
53.	Weighing machine	1
54.	Tuning Forks	2
55.	Nasal speculum	1
56.	Laryngoscope	1

57.	Catheters	1 set
58.	Probes	1 set
59.	Disposable Gloves	1 box
60.	Physical balance	2
61.	Syringe needle destroyer	1
62.	HBs Ag kit	1
63.	HIV kit - Tridot (method by T Mitra)	1
64.	CT and BT kit	1
65.	Cell counter (haemoautoanalyser)	1
66.	Renal profile, LET kit, Lipid profile, Blood Sugar kit	each 1