<u>List of Instruments/Equipments and their location in different laboratories in affiliated hospitals: [Year-2017]</u>

Sr. No	Name of Instrument/Equipment	Location
1	Dedicated HPLC based system for Hb variants	Central lab
	·	VSGen Hosp.
2	Miniplus Horizontal submersible Gel electrophoresis	Immunochemistry
		lab, VSGen Hosp.
3	R-23,	
	36 tube high speed brushless Centrifuge,	Immunochemistry
	Eppendrof 10 microtube mini spin centrifuge	lab, VSGen Hosp.
4	CMIA analyser	Central lab
		VSGen Hosp.
5	Vortex mixture,	Endocrine lab
		VSGen Hosp
5	Magnetic stirrer	Endocrine lab
		VSGen Hosp
6	Computer programmed ELISA reader,	Endocrine lab
	ELISA washer for connective tissue disorders	VSGen Hosp
7	ISE 9180 for ionized calcium, Magnesium, lithium	Central lab
		VSGen Hosp.
8	Glass column chromatography unit	Endocrine lab
		VSGen Hosp.
9	Mechanical shaker for neonatal hormone extraction	Endocrine lab
		VSGen Hosp.
10	Abbott random access robotic autoanalyser	Central lab
		VSGen Hosp.
11	Protein Electrophoresis unit with power pack & tank	Biochemistry lab
		NHLMMC
12	Cobas 221 ABG with cooximetry analyser	Central lab
		VSGen Hosp.
13	Plates for silica gel TLC including Aluminium coated	Biochemistry lab
	TLC plates for amino acid and carbohydrate	NHLMMC
14	Microscopes [Eight]	Pathology Lab
		NHLMMC

15	CELL DYN 3700(Automated cell counter)	Pathology Lab
		NHLMMC
16	RUBY(Automated cell counter)	Pathology Lab
		NHLMMC
17	Coagulometer ACL Advance	Pathology Lab
		NHLMMC
18	Coagulometer Coastate DUO	Pathology Lab
		NHLMMC
19	Centrifuge	Pathology Lab
		NHLMMC
20	pH Meter	Pathology Lab
		NHLMMC
21	Electrophoresis Instrument	Pathology Lab
		NHLMMC
22	Colorimeter [Two]	Pathology Lab
	(BACON AND SYSTRONIC)	NHLMMC
23	Freezer	Pathology Lab
		NHLMMC
24	COLD STORAGE ROOM	Pathology Lab
	(For reagents and chemical)	NHLMMC
25	Hand Dynamometer	Clinical
		Physiology Lab
26	Pulse-oximeter	Clinical
		Physiology Lab
27	Sphygmomanometer	Clinical
		Physiology Lab
28	Bicycle ergometer	Experimental
		Physiology &
		Pharmacology lab
29	COLD STORAGE ROOM	Physiology
	(For reagents and chemicals)	NHLMMC
30	Cyclo mixture	Bacteriology
31	Glass Thermometers	Central lab & HIV
		Lab VSGen Hosp.
32	Multidigital Thermometers(-50 to +150degree)	SRL-NHLMMC
33	LCD Portable Digital thermometers	Central Lab

34	RT Thermometer(-12 to +50 Degree)	SRL-NHLMMC
35	Digital Thermo hygrometer	SRL-NHLMMC
36	Digital Thermo hygrometer	IDSP Cupboard
37	Digital Calibrated Weighing Machine	SRL-NHLMMC
38	Analog timer (0 to 60 min)	HIV Lab
39	Digital Calibrated Timer	SRL-NHLMMC
40	Digital timer (0 to 19 min)	HIV Lab
41	Digital tachometer	SRL-NHLMMC
42	Rotary shaker	Rabies Lab
43	Rotary shaker	HIV Lab
44	Water Bath	Central Lab
45	Water Bath	Bacteriology
46	Weighing machine	Media Room
47	Spectrophotometer	Central Research
		Laboratory
48	Pulse Polygraph	Central Research
		Laboratory