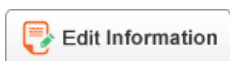




## Instrumen...

You can review the information submitted in this Instruments And Equipments For PHARMACOGNOSY ,PATHOLOGY and MEDICAL BOTANY Form form below before closing.



## Institution Details

Institution Id : **AYU0225**  
 Institution Name : **National Institute of Ayurved**  
 Institution Course : **Ayurveda**  
 Visitation Id : **A03569**

## PHARMACOGNOSY LABORATORY [DRAVYAGUNA]

S.No	Essential Equipment and Instruments	Count/Availability of Instruments/Equipments
1	Field magnifier	15
2	Compound microscope	12
3	Dissecting Microscope	5
4	Microscope	30
5	Slides box with cover slips,	Available
6	Blotting/filter papers	Available
7	Electronic balance	3
8	Dissection Box	Available
9	Enamel Trays	Available

Total : **65**

Reagents

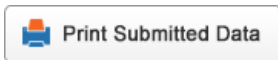
S.No	Reagents/Liquids/Others	Availability
1	Chloroform	Available
2	Alcohol.	Available
3	HCL	Available
4	Sulphuric acid	Available
5	Sodium, potassium hydroxide	Available
6	Benedict solution	Available
7	Sodium nitrate	Available
8	Potassium nitrate	Available
9	Citric acid	Available
10	Iodine	Available
11	Ethyl Alcohol	Available
12	Potassium Iodide	Available
13	Xylol/pure xylene (slide preparation)	Available

### ROG-VIGYAN (PATHOLOGY LABORATORY)

S.No	Essential Equipment and Instruments	Count/Availability of Instruments/Equipments
1	Binocular microscope	25
2	X-ray view box	25
3	Sterile disposable lancer/needle	Available
4	Sahli's Square tube	50
5	Hb pipette	50
6	Dropper	50
7	Glass rod	Available
8	WBC Pipette	50
9	Improved Neubauer chamber	50
10	Cover slip	Available
11	Red cell pipette	50
12	Cleaned slides	Available
13	Incubator	2
14	Wintrobe's tube	50
15	Pasteur's pipette	50
16	Centrifuge Graduate machine	2
17	Westergrens pipette	50
18	Rubber teat	Available
19	Westergrens's stand	50
20	Litmus paper	Available
21	pH indicator paper strips	Available
22	Urinometer	50
23	Multi stix	Available
24	Bunsen burner	50
25	Test tube	Available
26	Glass Jars with lid of different sizes	Available
27	Magnifying lens	Available
28	Autoclave	1

29	Water bath	Available
30	Separating funnels of various sizes	Available
31	Stop watch	50
32	Ultraviolet lamp	1
33	Monocular microscope with oil emersion lens20(e)	25
34	Capillary Tubes	Available
35	Hot air oven	1
36	Microscope with oil immersion	25
37	Refrigerators	1
38	Sterile vessels/bottle to collect samples	Available
39	BP Apparatus	50
40	Stethoscope	50
41	Thermometer	50
42	Tongue depressor	50
43	Torch	Available
44	Knee hammer	Available
45	Measuring Tape	Available
46	ENT examination set	Available
47	Reflectors(Mirrors)	Available
48	Weighing machine	1
49	Tuning Forks	Available
50	Nasal speculum	Available
51	Laryngoscope	Available
52	Catheters	Available
53	Probes	Available
54	Physical balance	1
55	Syringe needle destroyer	Available
56	HBs Ag kit	Available
57	HIV kit - Tridot (method by T Mitra)	Available
58	CT and BT kit	Available
59	Cell counter (haemoautoanalyser)	1
60	Renal profile, LET kit, Lipid profile, Blood Sugar kit	Available

Total :

**961**

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