

**3.7 ( Laboratories with adequate equipment document).**

3.7.1 & 3.7.2	Laboratories with adequate equipment according to syllabi	11 Number
	Usage of available Lab infrastructure	yes

U.G.C. Registrar

Detail of permanent store/stock items of Zoology Lab on a/c of Physical verification in respect of Govt. College Rampur is as under:-

Sr. No.	Name of items	Date of purchase	Cost of item (in Rs.)	Quantity	Total cost (in Rs.)	Page No.	Remarks
1.	Screen Tripod Glass Beaded 70x70	16/03/2009	Received Physic Deptt.	1 No		04	
(2)	INVERTER	26-03-2009	- do -	1 No		04	
(3)	GRAINITE POLISH TABLE	16-03-2009	- do -	1 No		05	
(4)	UPS MODEL-650VA	30-03-2009	- do -	1 No		05	
(5)	HP LASER JET 1522 N <sup>EX</sup> PRINTER-COPIES-EX	28-05-2009	- do -	1 No		06	
(6)	COMPUTER	15-05-2009	- do -	1 No		07	
(7)	ELECTRIC BALANCE	30-03-22	@ 37300/-	1 No	37300/-	08	
(8)	magnetic stirrer	30-03-22	@ 4400/-	1 No	4400/-	09.	

72	Student Microscope	15-03-1993	@ 1450/-	1 NO	1450/-	98	
73	Research microscope	15-03-1993	@ 2950/-	2 NO	5900/-	99	
74	Water Distillation Plant	15-03-1993	@ 2040/-	1 NO	2040/-	100	
75	Research Binocular microscope	31-08-1995	@ 3850/-	2 NO	7700/-	102	
76	Dissecting microscope	31-08-1995	@ 140/-	1 NO	140/-	102	
77	Stereo Binocular Research microscope	March 1997	@ 3060/-	2 NO	6120/-	103	
78	Micro (Drawing Projector)	March 1997	@ 1488/-	1 NO	1488/-	103	
79	Slide Projector	-do-	@ 976/-	1 NO	976/-	104	
80	Over Head Projector	17-03-1998	@ 9000/-	1 NO	9000/-	105	
81	Medical Microscope	30-08-2003	@ 2480/-	19 NO	47120/-	106	
82	Research Binocular microscope	30-08-2003	@ 5300/-	1 NO	5300/-	107	
83	Extension strip	07-02-2012	@ 400/-	1 NO	400/-	110	
84	Hot Air oven (Aluminium)	30-03-2012	@ 4700/-	1 NO	4700/-	111	
85	Auto Pipette (1ML)	30-03-2012	@ 3700/-	1 NO	3700/-	112	
86	Tips for above	-do-	@ 800/-	1 NO	800/-	114	
87	Stethoscope	-do-	@ 700/-	1 NO	700/-	114	
88	Sahlis Haemometer	-do-	@ 1290/-	1 NO	1290/-	114	
89	Haemometer Superior	-do-	@ 2400/-	1 NO	2400/-	114	
90	Permanent Stock Register - 71						
91	Stock Register	19-03-2013		2 NO		01	
92	Spirit lamps	21-12-2014	@ 60/-	5 NO	300/-	05	
93	Sahlis Haemometer	22-12-2014	@ 1100/-	3 NO	3300/-	07	
94	Table office Russian	28-11-2022	@	1 NO		10	
95	Extension Board (Electrical)	06-03-2018	@ 750/-	1 NO	750/-	15	
96	Dissection Box	13-04-2018	@ 250/-	1 NO	250/-	18	

47	Welding Point	03-02-1989	@ 55/-	1 No	55/-	88	
48	Cylinders for Dream	-do-	@ 135/-	1 No	135/-	-do-	
49	Smoking Stand	-do-	@ 275/-	1 No	275/-	-do-	
50	Gas Smoking burner	-do-	@ 275/-	1 No	275/-	-do-	
51	Tuning Fork	-do-	@ 65/-	1 No	65/-	-do-	
52	Smoking burner	-do-	@ 275/-	1 No	275/-	-do-	
53	Electric time maker	-do-	@ 105/-	1 No	105/-	-do-	
54	Electric Tuning Fork	-do-	@ 405/-	1 No	405/-	-do-	
55	Out. flow recorder	-do-	@ 1450/-	1 No	1450/-	-do-	
56	Animal holder for small	-do-	@ 275/-	1 No	275/-	-do-	
57	Stelograph	-do-	@ 225/-	1 No	225/-	-do-	
58	Frog muscle chamber	-do-	@ 310/-	1 No	310/-	-do-	
59	Frog Heart chamber	-do-	@ 310/-	1 No	310/-	89	
60	Frog Board	-do-	@ 75/-	1 No	75/-	89	
61	Crank myograph impound	-do-	@ 135/-	1 No	135/-	89	
62	Adjustable Stand	-do-	@ 95/-	1 No	95/-	-do-	
63	Ground T Stand	-do-	@ 175/-	1 No	175/-	-do-	
64	Spasting Rod	-do-	@ 275/-	1 No	175/-	-do-	
65	X Block	-do-	@ 55/-	1 No	55/-	-do-	
66	V clamps	-do-	@ 65/-	1 No	65/-	-do-	
67	Heart clips	-do-	@ 55/-	1 No	55/-	-do-	
68	Research Binocular microscope	10-01-1991	@ 3225/-	1 No	3225/-	94	
69	-do-	March 1997	@ 3999.60	2 No	7999.20	94	
70	Student Microscope	10-01-1991	@ 850/-	2 No	1700/-	95	
71	Distillation Plant (Electrical)	10-01-1991	@ 1750/-	1 No	1750/-	96	

Detailed list of equipments of used in G.D.L  
Rampur Chemistry Lab.

Sr. No	Name of Article	QTY	Unit
1.	wall Thermometer	—	1
2.	Thermometer 10-100 degree Mercury	—	18
3.	Thermometer 0-360 degree Mercury	—	5
4.	Indicator electrode Hydrogen	—	1
5.	Indicator electrode Brine hydrous	—	1
6.	Visca Meter	—	20
7.	stalga Meter	—	20
8.	Furnace	—	3
9.	Owen	—	3
10.	Electronic Balance	—	2
11.	Digital Potentiometer	—	2
12.	Electric Vacuum Pump	—	1
13.	Centrifuge Machine	—	1
14.	Digital Conductivity Meter	—	2
15.	Melting Point apparatus	—	2
16.	Digital Photo calorimeter with filter	—	2
17.	Heating mantle for Distillation	—	1
18.	pH. Meter with cell	—	2
19.	Hot Plats	—	1
20.	Copper calorimeter with wooden block	—	40
21.	Digital spectro photo meter	—	1
22.	Chromato graphic chamber with lid	—	1
23.	Distillation unit - condenser	—	1

Date

08-10-2024


Chemistry Lab Incharge

J.L.H. Jnder Sun

*[Signature]*  
H.O.D.  
Chemistry

Detail of permanent store/stock items of Geography Lab. in respect of Govt. College Rampur

Sr. No.	Name of items	Quantity
1	Map of India Series	15No
2	Geological Model Map of India	01No
3	Atlas	03No
4	Digital Ancamatre	01No
5	Mini Water Station	01No
6	Altimeter (T.C.M)	01No
7	Over Head Projector	01No
8	Global Positioning System	01No
9	Over Head Projector Slider	08No
10	Clinometers Cempas	01No
11	Detail Map Reading Chart	01No
12	Plane Table Survey Set	04No
13	Ariel Photographs(B&W)	02No
14	Ariel Photographs(Coloured)	02No
15	3DRaised Geographic Relieg Models	14No
16	3D Rode Cycle Model USA	01No
17	Himachal Pradesh District Map	12No
18	Volcanic Action B,3D Model	01No
19	Sea Action A 3D Model	01No
20	Floating Globe	01No
21	Political map of India	04 No
22	Toposheet	50 No

  
Madan Mohan  
Lab Incharge  
Geography Dept.


LIST OF DAILY USE APPARATUS IN  
CLASS PRACTICAL IN PHYSICS DEPART. GOVT P.G.  
COLLEGE RAMPUR BUSHAHAR, DISTT. SHIMLA (HP).

S/No.	Name of Apparatus	Stack Register Page No.	Qty	Remark if any
1	Office Admiral hydraf	2.	9 no	
2	Digital multi meter	5.	2 no	
3	Sextant with stand	6	1 set	
4	L.C.R. Circuit with frequency meter	7	2 no	
5	Wheatstone Bridge	9	1 no	
6	Half wave full wave Rectifier	11	2 no	
7	FET Characteristic Appr	13	2 no	
8	P.D.F Prism	14.	5 no	
9	Stop watch	15.	5 no	
10	Prism Hollow	16	5 no	
11	Screw gauge 150 B 100 Circuit	17.	5 no	
12	Screw gauge digital	19	2 no	
13	Vernier Caliper	21	10 no	
14	Vernier Caliper digital	23.	2 no	
15	CRO leads	25.	5 no	
16	Spectrometer	27	1 no	
17	Sodium lamp with slit box	29	1 no	
18	mercury vapour Lamp.	31	2 no	
19	Flashing & Quenching app	33.	2 no	
20	Ionization Potential of Mercury	35.	2 no	
21	Connecting wire.	37	20 no	
22	CRO 30 MHz scientific	39.	1 no.	
23	Quartz Prism. Medium.	41	2 no	

HARGE LIST OF DAILY USE APPRATUS IN CLASS  
 PRACTICAL IN PHYSICS DEPART. IN RESPECT OF GOVT.  
 P.G. COLLEGE RAMPUR BUSHANR SHIMLA (HP).

No.	Name of Apparatus	Stock register Page No	Qty.	Remarks if any.
24	Quartz prism Small.	43.	3 No.	
25	Magnifying glass	45.	3 No.	
26	Function generator	47.	1 No.	
27	Logic Gate app.	49.	1 No.	
28	Carry foster Bridge	51	1 No.	
29	Zener diode	53	2 No.	
30	P.N. Junction diode	55	2 No.	
31	Tool kit	57.	1 No.	
32	Measuring Tape 30-50 meter	59	2 No.	
33	Spirit Level	60	2 No.	
34	Photo voltaic cell with stand.	61	2 No.	
35	Extension Board with wire	63	8 No.	

Lalitha  
 H.O. D  
 Physics Deptt.  
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 Store Incharge  
 Physics Deptt  
 Govt. College Rampur