



Self-Assessment Report (SAR) for Annual Internal Ranking (AIR) of Govt. Colleges of Himachal Pradesh for the Academic Session 2024-25

Criterion 3- Infrastructure and Resources

3.7 Lab Infrastructure/ Facilities

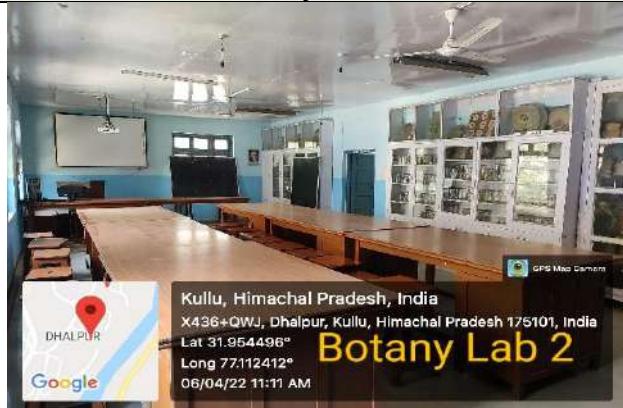
3.7.1 Laboratories with adequate equipment according to syllabus

There are 19 well-equipped laboratories, of which 2 are in Botany, 2 in Zoology, 4 in Chemistry, 2 in Physics, 1 in Geography, 1 in Geology, 2 in BCA, 2 in B.Voc., 1 IT Lab, 1 Science IT Lab and 1 Language Lab.

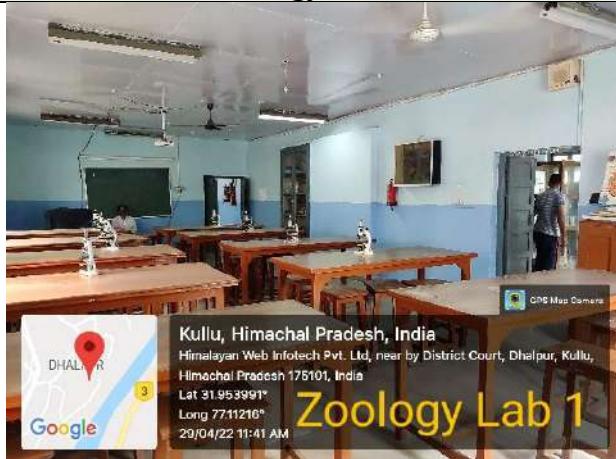
Botany Lab 1



Botany Lab 2



Zoology Lab 1



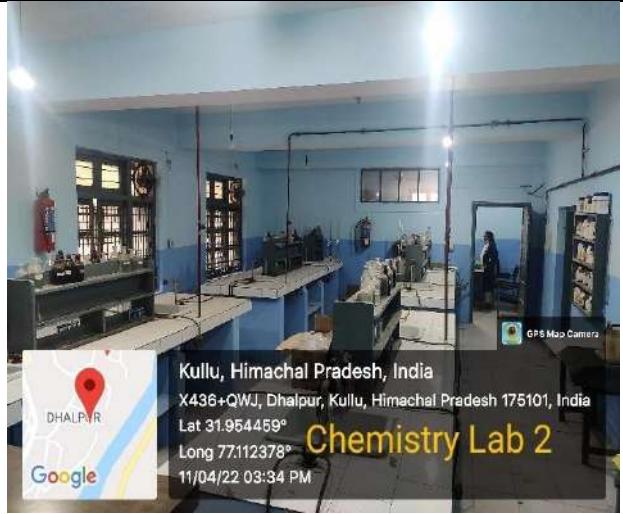
Zoology Lab 2



Chemistry Lab 1



Chemistry Lab 2



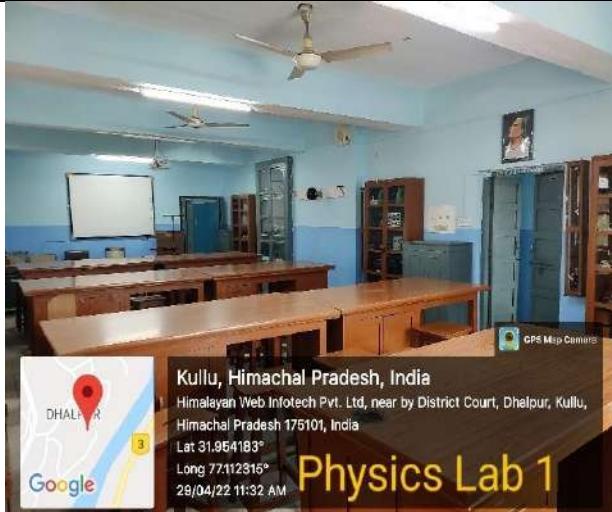
Chemistry Lab 3



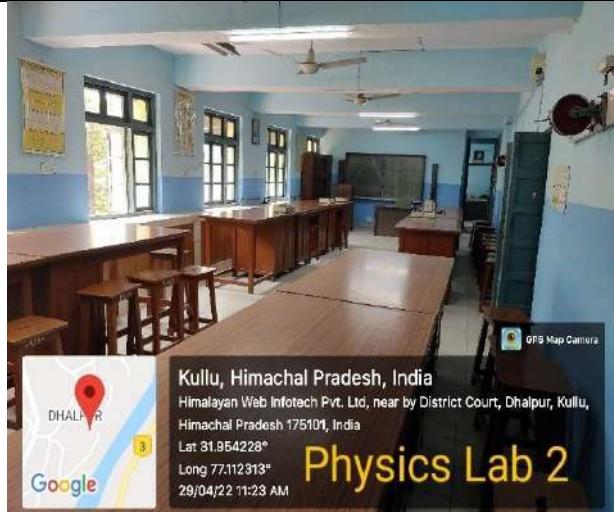
Chemistry Lab 4



Physics Lab 1



Physics Lab 2



Geography Lab



Geology Lab



BCA Lab 1



BCA Lab 2



B.Voc. Lab 1



B.Voc. Lab 2



IT Lab



Science IT Lab



Language Lab



All 19 laboratories *ie* 2 in Botany, 2 in Zoology, 4 in Chemistry, 2 in Physics, 1 in Geography, 1 in Geology, 2 in BCA, 2 in B.Voc., 1 IT Lab, 1 Science IT Lab, and 1 Language Lab have adequate equipments according to syllabus. The Laboratory Resources/ Equipments are reflected in images and Stock Verification List of all Labs.

Adequate lab Equipments in the department of Botany





Kullu, Himachal Pradesh, India
X436+893, Dhalpur, Kullu, Himachal Pradesh 175101, India
Lat 31.953243°
Long 77.110942°
15/10/24 12:13 PM GMT +05:30

Digital Binocular Microscope with Camera



Kullu, Himachal Pradesh, India
X436+QWJ, Dhalpur, Kullu, Himachal Pradesh 175101, India
Lat 31.954853°
Long 77.112275°
15/10/24 12:17 PM GMT +05:30

Digital Weighing Machine

Adequate lab Equipments in the department of Zoology



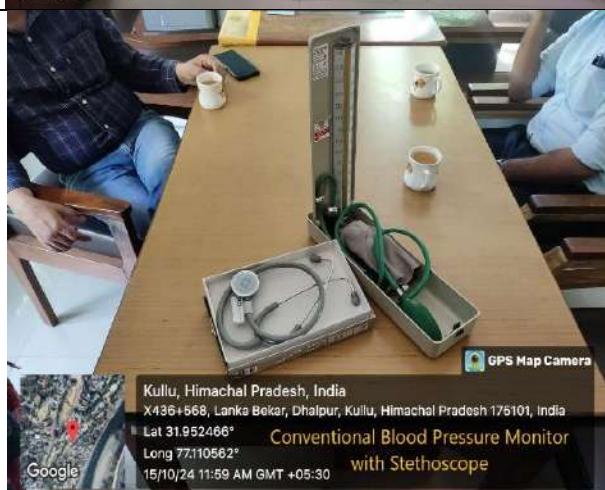
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X436+OWJ, Dhalpur, Kullu, Himachal Pradesh 175101, India
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Long 77.112114°
14/10/24 02:55 PM GMT +05:30

BOD Incubator



Kullu, Himachal Pradesh, India
X436+QWJ, Dhalpur, Kullu, Himachal Pradesh 175101, India
Lat 31.954294°
Long 77.112118°
14/10/24 02:57 PM GMT +05:30

Water Bath



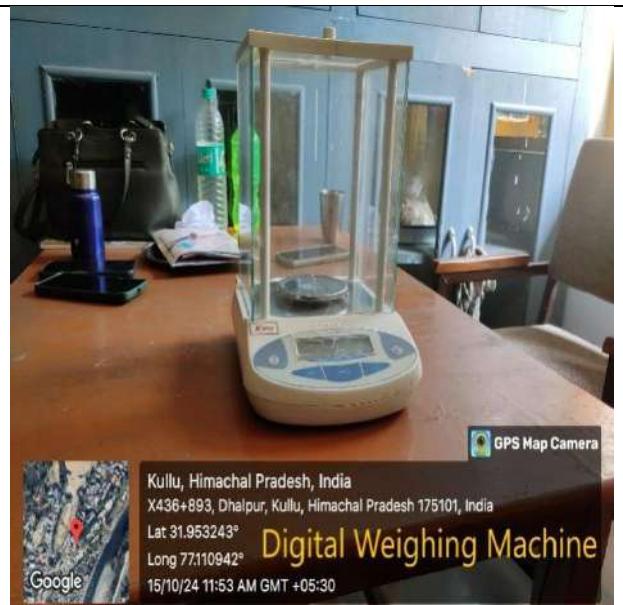
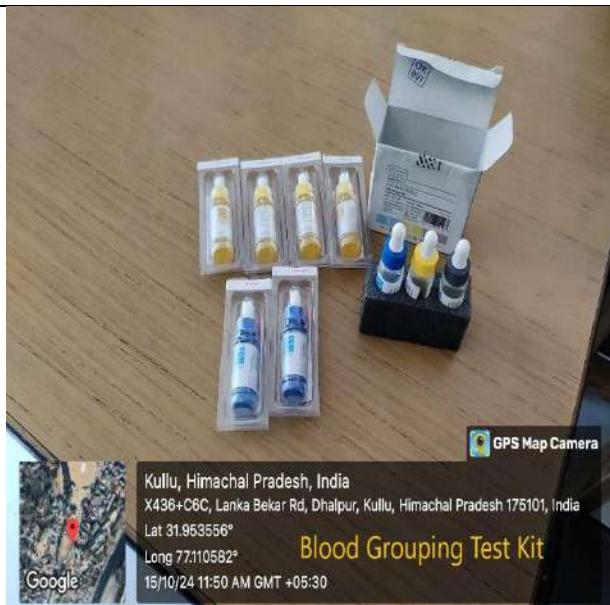
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X436+568, Lanka Bakar, Dhalpur, Kullu, Himachal Pradesh 175101, India
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Conventional Blood Pressure Monitor with Stethoscope



Kullu, Himachal Pradesh, India
X436+893, Dhalpur, Kullu, Himachal Pradesh 175101, India
Lat 31.953243°
Long 77.110942°
15/10/24 11:54 AM GMT +05:30

Haemometer



Stock Verification List- Chemistry Lab

Physical verification List of Permanent Article Chemistry Deptt. Govt. College Kullu Session 2024-2025

Sl. No	Name of Articles	Qty.	Stock No.	Stock Reg.No	Page No	Serviceable	Unserviceable
1.	Burette Stand Poly Lab	49	644	PR-II	1	49	-
2.	Burette Clamp Poly Lab	80	728	-do-	4	80	-
3.	Blow Pipe	30	644	-do-	6	30	-
4.	Heating Mental (1 Ltr.)	1	644	-do-	8	1	-
5.	Heating Mental (2 Ltr.)	1	644	-do-	10	1	-
6.	Heating Mental (250ml)	20	644	-do-	12	20	-
7.	Vacuum Pump Oil free (25Ltr.)	1	644	-do-	14	1	-
8.	Conductivity Meter	4	644/759	-do-	16	8	-
9.	Conductivity Cell	4	708	-do-	17	4	-
10.	Electric Oven 125 Liter	1	644	-do-	18	1	-
11.	Electrical Furnance	1	644	-do-	20	1	-
12.	Wi-fi Router	1	Receive off.	-do-	29	1	-
13.	Cork Borer Set	1	620	-do-	30	1	-
14.	Kips Apparatus	3	645	-do-	32	3	-
15.	Digital Podium	1	684	-do-	33	1	-
16.	Hot Plate	4	682	-do-	35	4	-
17.	Tripod Stand	50	501	-do-	36	50	-
18.	Analytical Balance	7	313	-do-	38	7	-
19.	Lab Table	3	619 Off.	-do-	40	3	-
20.	Almirah wooden Big	12	620 off.	-do-	41	12	-
21.	Almirah wooden Small	3	620 off.	-do-	42	3	-
22.	Almirah Steel	7	620,702	-do-	43	7	-
23.	Burette Stand Iron	45	619	-do-	44	45	-
24.	Screw Driver 8"	3	616,444	-do-	46	3	-
25.	Screw Driver 4"	2	747,444	-do-	47	2	-
26.	Plass 8"	1	444	-do-	48	1	-
27.	Tongs Steel	55	550,706,728	-do-	49	55	-
28.	Clamps Steel/Iron	45	1239	-do-	50	45	-
29.	Water Bath 6" Dia copper	55	518,553,728	-do-	51	55	-
30.	Stop watch	60	517/763	-do-	52	60	-
31.	Kalvinator with Stabilizer	1	296	-do-	53	1	-
32.	Melting Point Apparatus	3	386,518,760	-do-	54	3	-
33.	Electronic Relay Unit(Water Distillation	1	418	-do-	55	1	-
34.	Computer	2	428,746	-do-	56	2	-
35.	Printer	1	428	-do-	57	1	-
36.	APC UPS	1	429	-do-	58	1	-
37.	Punching Machine	1	430	-do-	59	1	-
38.	Falcon Computer Table	1	436	-do-	60	1	-
39.	Wrench	1	444	-do-	61	1	-
40.	Balance Cell Calorimeter	10	482	-do-	62	10	-
41.	Shaking Machine	2	482	-do-	63	2	-
42.	Digital Balance Make (Pan Model)	1	484	-do-	64	1	-

43	Digital Electronic Balance(Ju Pan Model	2	484	-do-	65	2	-
44	Electronic Top Loading Balance	1	484	-do-	66	1	-
45	Calculator Model -300	1	609	-do-	67	1	-
46	Dust Bin Plastic	6	513	-do-	68	6	-
47	Extension Board	2	522	-do-	69	2	-
48	Internet Adsl Modem	1	665	-do-	70	1	-
49	Spatula Steel	25	504	-do-	72	25	-
50	Test Tube Holder	66	643,728	-do-	73	66	-
51	Pillar Heater	1	-	-do-	74	1	-
52	Hair Dryer Philips	3	697	-do-	75	3	-
53	Drim Jala (Iron Grill)	4	699	-do-	76	4	-
54	Copper Calorimeter	44	411,480,728	-do-	77	44	-
55	Chabi	1	688	-do-	78	1	-
56	Bunsen Burner without Stop cock	48	706	-do-	79	48	-
57	WiFi USB (Adapter)	1	728	-do-	83	1	-
58	Periodic Table	1	728	-do-	85	1	-
59	Ball & Sticks Models	2	728	-do-	87	2	-
60	Drum Plastic	2	754	-do-	88	2	-
61	LPG Gas Cylinder	10	-	C-VI-2	167	10	-
62	PH Meter (M-111)	4	737/758	PR-2	91	4	-
63	Micro Processor Photo Calorimeter (M-1311)	6	738/760	PR-2	93	6	-
64	Chair Without Arms	6	748	PR-02	94	06	-
65	Lecturer Stand	01	747	PR-02	95	01	-
66	Rain Water Harvesting Tank (Name Plate/ Chemical Soak Pit name plate)	03	750	PR-02	96	03	-
67	Water distillation Units 2.5litter	2	756	PR-02	97	2	-
68	UVSpectro Photo Meter LI-295	1	757	PR-02	98	1	-
69	Boss Head 12mm	36	760	PR-02	99	36	-
70	Universal Clamps 12/50mm	36	760	PR-02	100	36	-

Physical Verification of Committee:

1. Dr. Nirmala Singh *NM* *23/07/2025*
2. Dr. Manish Sood *MS*
3. Dr. Man Singh *MS* *23/07/2025*
4. Prof. Shaweta Chandel *Shaweta* *23/07/2025*

Physical verification List of Glassware Article Chemistry Deptt. Govt. College Kullu 2024-205

Sl. No.	Name of Articles	Stock No.	Stock Reg. No	Page No	Qty.	Serviceable	Unserviceable
1.	Adapter(Borosil)	644	C-VI-2	1	14	14	-
2.	Burette(Borosil)	736	C-VI-2	3	77	77	-
3	Boiling Tube	714	C-VI-2	5	100	100	-
4	Wash Bottle(500 ml)(Poly)	713	C-VI-2	7	27	27	-
5	Watch Glass	713	C-VI-2	9	30	30	-
6	Beaker 100 ml	736	C-VI-2	11	111	111	-
7	Beaker 250 ml	736	C-VI-2	13	100	100	-
8	Beaker 500 ml	713	C-VI-2	17	70	70	-
9	Flex Chart Size2*3 and 2*4	755	C-VI-2	18	2	2	-
10	Capillary Tube	713/760	C-VI-2	21	26	26	-
11	Condenser	692	C-VI-2	23	15	15	-
12	China Dish 3"	736	C-VI-2	25	68	68	-
13	Clay Triangle	713	C-VI-2	27	27	27	-
14	Conical Flask 500 ml	713	C-VI-2	29	17	17	-
15	Chromatography Jar	580	C-VI-2	33	5	5	-
16	Desicator (Borosil)	736	C-VI-2	35	7	7	-
17	Dropper with teat	736/760	C-VI-2	37	100	100	-
18	Filtration Assembly 1000 ml	644	C-VI-2	39	2	2	-
19	Funnel 75 mm Borosil	713/760	C-VI-2	41	66	66	-
20	Fusion Tube	713	C-VI-2	45	07Pkt	07 pkt	-
21	Flat Bottom Flask 1000ml	683	C-VI-2	47	5	5	-
22	Gravity Bottle Thermometer 25ml	736	C-VI-2	49	49	49	-
23	Glass Strips	592	C-VI-2	51	10	10	-
24	Mortars and Pestles 4 "	736	C-VI-2	53	07	7	-
25	Measuring Cylinder 5ml	728	C-VI-2	55	19	19	-
26	Measuring Cylinder 10 ml	728	C-VI-2	57	38	38	-
27	Measuring Cylinder 100 ml	713	C-VI-2	59	30	30	-
28	Measuring Cylinder 500 ml	713	C-VI-2	63	21	21	-
29	Measuring Cylinder 1000 ml	683	C-VI-2	65	3	3	-
30	Pipette 5 ml	713	C-VI-2	67	50	50	-
31	Pipette 10 ml	713	C-VI-2	69	82	82	-
32	Pipette 20 ml	713	C-VI-2	71	58	58	-
33	Reagent Bottle 500 ml	713	C-VI-2	73	220	220	-
34	Reagent Bottle 250 ml	713	C-VI-2	75	260	260	-
35	Reagent Bottle 3 Ltr.	713	C-VI-2	77	11	11	-
36	Round Bottle Flask 250 ml	683	C-VI-2	79	45	45	-
37	Round Bottle Flask 500 ml	644	C-VI-2	81	20	20	-
38	Separating Funnel 250 ml	644	C-VI-2	83	6	6	-
39	Stalagometer	728	C-VI-2	85	95	95	-
40	Separating Funnel 500ml	682	C-VI-2	89	10	10	-
41	Separating Funnel 1000ml	682	C-VI-2	91	10	10	-
42	Spatula Plastic	728	C-VI-2	95	42	42	-
43	Test Tube	760	CVI-2	105	150	150	-
44	Thermometer 360Degree	713	C-VI-2	99	60	60	-
45	Thermometer 1/10 Deg.	713	C-VI-2	101	40	40	-
46	Test Tube Brush	736	C-VI-2	109	29	29	-
47	Titration Flask 250ml	682	C-VI-2	115	30	30	-
48	Viscometer	728	C-VI-2	117	83	83	-
49	Volumetric Flask 100ml	713	C-VI-2	119	12	12	-
50	Volumeric flask 1000ml	760	C-VI-2	119	3	3	-
51	Silica Crucible 25ml	713	C-VI-2	123	52	52	-
52	Filtter Paper Ordinary	760	C-VI-2	127	8 Rim	8 Rim	-
53	What man Filter Paper	706	C-VI-2	129	27	27	-
54	Stapler	696	C-VI-2	159	1	1	-

55	Wire Gauge	728/760	C-VI-2	165	184	184	-
56	Glass Rod	720	C-VI-2	177	10 kg	10 kg	-
57	China Dish 4"	713	C-VI-2	179	20	20	-
58	Buchner Funnel 3"	694	C-VI-2	181	24	24	-
59	Conical Flask 250ml	736	C-VI-2	195	35	35	-
60	Silicon Tubing 6mm	215	C-VI	215	5 mtr	5 mtr	-
61	First Aid Box	744/753	C-VI-2	217	2	2	-
62	Funnel 75mm plastic	736	C-VI-2	43	20	20	-

Physical Verification of Committee:

5. Dr. Nirmala Singh *Nirmala Singh
23/07/2025*
6. Dr. Manish Sood *Manish Sood*
7. Dr. Maan Singh *Maan Singh*
8. Prof. Shaweta Chandel *Shaweta Chandel
23/07/2025*

Physical verification List of Chemical Article Chemistry Deptt. Govt. College Kullu 2024-2025

Sl. No	Name of Articles	Stock No.	Stock Reg.No	Page No	Quantity
1	Ammonium Acetate	713	C-IV2	5	03 kg
2	Ammonium Dehydrogen	682	C-IV2	7	03 kg
3	Ammonium Chloride	713	C-IV2	9	10 kg
4	Glycerol (Glycerine)	761	C-IV2	12	3.5 ltr
5	Ammonium Ferrous Sulphate	713	C-IV2	13	03 kg
6	Ammonium Carbonate	713	C-IV2	15	02 kg
7	Ammonium Ferric Sulphate	706	C-IV2	17	500 gm
8	Ammonium Phosphate	713	C-IV2	19	02 kg
9	Ammonium Oxalate	706	C-IV2	21	500 gm
10	Ammonium Thiocyanate	713	C-IV2	23	02 kg
11	Ammonium Nitrate	706	C-IV2	25	1.5 kg
12	Ammonia Solution	746	C-IV2	27	07 ltr.
13	Ammonium Molybdate	692	C-IV2	29	500 gm
14	Aluminum Sulphate	713	C-IV2	31	1.5 kg
15	Aluminum Phosphate	682	C-IV2	33	01 kg
16	Aluminum Carbonate	713	C-IV2	35	500 gm
17	Aluminum Chloride	682	C-IV2	37	01 kg
18	Adipric Acid	644	C-IV2	39	1.5 kg
19	Aluminum Potassium Sulphate	706	C-IV2	41	01 kg
20	Aluminum Nitrate	706	C-IV2	43	500 gm
21	Di-Ammonium Hydrogen phosphate	706	C-IV2	45	01 kg
22	Anthracene	682	C-IV2	47	700 gm
23	Aniline	713	C-IV2	49	01 ltr.
24	Acetone	746	C-IV2	51	12.5 ltr.
25	Acetanilide	682	C-IV2	53	02kg
26	Acetaronide	692	C-IV2	55	500 gm
27	Arsenic Trichloride	644	C-IV2	57	500 gm
28	Acitic Acid Glacial	746/761	C-IV2	59	07 ltr.
29	Aluminum Acetate	692	C-IV2	61	01 kg
30	Ammonium Sulphate	681	C-IV2	63	1.5 kg
31	Bismuth Nitrate	720	C-IV2	67	01 kg
32	Bismuth sulphate	720	C-IV2	69	1.2 kg
33	Barium Carbonate	713	C-IV2	71	03 kg
34	Barium Chloride	713/728	C-IV2	73	04 kg
35	Barium Acetate	692	C-IV2	75	1.5 kg
36	Benzene	720	C-IV2	77	10.5 ltr.
37	Barium Nitrate	706	C-IV2	79	01 kg
38	Benzoic Acid	713	C-IV2	81	5.5 kg
39	N-Butyl Alcohol	746	C-IV2	83	6.5 ltr.
40	Benzamide	682	C-IV2	85	01 kg
41	Benzanilied	682	C-IV2	87	500 gm
42	Barium Phosphate	720	C-IV2	90	01 kg
43	Camphor	706	C-IV2	91	1.8 kg
44	Chloroform	681	C-IV2	93	7.5 ltr.
45	Charcoal Activated	682	C-IV2	95	02 kg
46	Carbon Tetrachloride	746	C-IV2	97	10 ltr.
47	Cyclohexne	681	C-IV2	101	4.5 ltr.

48	Cinnamic Acid	682	C-IV2	109	500 gm
49	Cadmium Phosphate	720	C-IV2	111	1.2kg
50	Cadmium Sulphate	720	C-IV2	113	2.5 kg
51	Cadmium Oxalate	706	C-IV2	115	500gm
52	Copper Phosphate	720	C-IV2	117	01 kg
53	Calcium Nitrate	720	C-IV2	118	500 gm
54	Copper Carbonate	682	C-IV2	119	500 gm
55	Chromium Sulphate	720	C-IV2	120	01 kg
56	Calcium Acetate	692	C-IV2	121	1.5 kg
57	Cobalt Nitrate	761	C-IV2	123	01kg
58	Cobalt Acetate	706	C-IV2	125	600 gm
59	Cobalt Sulphate	706	C-IV2	127	700 gm
60	Cadmium Acetate	713	C-IV2	129	03 kg
61	Cadmium Carbonate	713	C-IV2	131	03 kg
62	Carbon disulphide	644	C-IV2	133	14.5 ltr.
63	Copper Chloride	713	C-IV2	135	2.5 kg
64	Copper Sulphate	761	C-IV2	137	03 kg
65	Copper Metal Turning	644	C-IV2	139	200 gm
66	Calcium Carbonate	692	C-IV2	141	01 kg
67	Calcium Chloride	736	C-IV2	143	02 kg
68	Cobalt Chloride	751	C-IV2	145	500gm
69	Calcium Hydroxide	706	C-IV2	147	500 gm
70	Calcium Oxide Power	692	C-IV2	148	01 kg
71	Di- Phenyl amine	713	C-IV2	151	400 gm
72	Dextrose	713	C-IV2	153	05 kg
73	Dimethyl Glyoxime	692	C-IV2	155	01 kg
74	D-(+)Fructose	157	C-IV2	157	6.5 ltr
75	Ethyl Acetate	159	C-IV2	159	05 ltr
76	Ethanol	761	C-IV2	161	3.5 kg
77	EDIA	746	C-IV2	163	500 gm
78	Ferrochrome black T	713	C-IV2	165	20 ltr.
79	Ethyle Methye ketone	642	C-IV2	167	03 ltr.
80	Fehlling Solution-A	728	C-IV2	169	01 ltr.
81	Fehlling Solution-B	728	C-IV2	171	1.5 ltr.
82	Formic Acid	720	C-IV2	173	01.5 kg
83	Ferric Chloride	736	C-IV2	177	01 kg
84	Ferric Nitrate	706	C-IV2	179	04 kg
85	Ferrous Sulphate	761	C-IV2	181	03 kg
86	Ferrous Sulphide Sticks	713	C-IV2	183	01 kg
87	Iron Filling	644	C-IV2	185	1.5 kg
88	Iodine Resublimed	728	C-IV2	191	500 gm
89	Lead Nitrate	706	C-IV2	193	01 kg
90	Lead Acetate	736	C-IV2	195	1.5 ltr.
91	Litmus Solution Blue	720	C-IV2	197	01 ltr.
92	Litmus Solution Red	720	C-IV2	198	2.5 kg
93	Magnesium Acetate	644	C-IV2	199	01 kg
94	Magnesium Carbonate	706	C-IV2	201	01 kg
95	Magnesium Chloride	706	C-IV2	203	200 gm
96	Murexide	713	C-IV2	205	07 ltr.
97	Methanol	706	C-IV2	207	1 kg
98	Magnesium Sulphate	681	C-IV2	211	500 gm
99	Methyl Orange	677	C-IV2	213	

	Nickel Sulphate			
102	Nickel Chloride	682	C-IV2	215
103	N-Phenyl Anthranilic Acid	728	C-IV2	219
104	Nitro Benzene	706	C-IV2	221
105	Nickel Nitrate	644	C-IV2	223
106	Nitric Acid	720	C-IV2	224
107	Nesslar's Reagent	736	C-IV2	225
108	Naphthalene	728	C-IV2	227
109	A-Naphthol	681	C-IV2	229
110	O-Nitro aniline	682	C-IV2	231
111	A Nephthylamine	706	C-IV2	233
112	B. Naphthol	682	C-IV2	235
113	Oxalic Acid	713	C-IV2	237
114	Potassium Chromate	761	C-IV2	239
115	Potassium Iodide	713	C-IV2	241
116	Potassium Dichromate	736	C-IV2	243
117	Potassium Ferrocyanide	713	C-IV2	245
118	Potassium Nitrate	728	C-IV2	247
119	Potassium Thiocyanate	706	C-IV2	249
120	Potassium Permagnate	713	C-IV2	251
121	Potassium Carbonate	713	C-IV2	253
122	Phenol	761	C-IV2	255
123	Potassium Oxalate	678	C-IV2	257
124	Picric Acid	713	C-IV2	259
125	Phenol phatholone	713	C-IV2	261
126	Paraffine	682	C-IV2	263
127	Phonyl Hydrazine Hydrochride	713	C-IV2	267
128	Potassium Hydroxide	692	C-IV2	269
129	Potassium chloride	728	C-IV2	271
130	Petroleum Ether	728	C-IV2	273
131	Sodium thiosulphate	692	C-IV2	275
132	Sodium Acetate	736	C-IV2	277
133	Sodium Metal	728	C-IV2	279
134	Sodium Phosphate	713	C-IV2	281
135	Schiff's Reagent	706	C-IV2	283
136	Salicylic Acid	682	C-IV2	285
137	Silica Gel	682	C-IV2	289
138	Silicon Oil	681	C-IV2	291
139	Starch Soluble	713	C-IV2	293
140	Silver Nitrate	728	C-IV2	295
141	Sucrose	681	C-IV2	297
142	Sulphuric Acid	746	C-IV2	299
143	Sodium Bicarbonate	761	C-IV2	302
144	Sodium Carbonate	713	C-IV2	303
145	Sodium Hydroxide	751	C-IV2	305
146	Sodium Nitrate	728	C-IV2	307
147	Sodium Sulphate	644	C-IV2	309
148	Stannous Chloride	644	C-IV2	311
149	Toluene	736	C-IV2	313
150	Urea	736	C-IV2	315
151	Zinc Chloride	713	C-IV2	317
152				02 kg

153	Zinc Acetate	713	C-IV2	327	03 kg
154	Zinc Carbonate	692	C-IV2	329	3.5 kg
155	Zinc Nitrate	692	C-IV2	331	01 kg
156	Zinc Sulphate	713	C-IV2	333	500gm
157	Zinc Phosphate	682	C-IV2	335	500gm
158	Zirconyl Nitrate	682	C-IV2	337	01 kg
159	Hydrochloride Acid	761	C-IV2	343	10 ltr
160	Hydrogen peroxide	761	C-IV2	359	1.5ltr
161	Di-methayline	700	C-IV2	351	100 gm
162	Acrylonitrile	706	C-IV2	357	500 ml
163	Formaldehyde Solution	720	C-IV2	361	2.5 ltr
164	Polyvinyl Propyl dine	728	C-IV2	365	01kg
165	Isopropyl alcohol	706	C-IV2	367	2.5 ltr.
166	Sodium Nitrate	728	C-IV2	369	01 kg
167	Methyl Red	720	C-IV2	371	400 gm
168	Thionyl chloride	713	C-IV2	375	500 gm
169	Dimethyl formamide	713	C-IV2	377	500 ml
170	Polyacrylamide	728	C-IV2	381	01 kg

Certificate

Certified that the physical verification of Chemistry deptt. Stock was actually carried out till 31 march 2025 verified and found correct and well maintained as per stock register no (1)page no.1-73, stock register no (2) page no 1-73, stock register no. (3) 1-200, stock register no.(4) page no. 1-38 and stock ledger consumable register page no.1-300, stock ledger no (2) page no. 1-325, stock ledger no (3)1-377, stock ledger no. (4) Page no.1-129, Stock register C-VI Glassware items page no. 1-¹⁻¹²¹ and II register New page no. 1-218, stock register R-II Permanent items page No. 1-100 and stock register chemicals items C-IV-2 page no . 1-381 respectively.

Physical Verification of Committee:

1. Dr. Nirmala Singh *Nirmala*
25/01/2025
2. Dr. Manish Sood *Manish*
3. Dr. Maan Singh *Maan Singh*
4. Prof. Shaweta Chandel *Shaweta*
23/1/2025

Shaweta
Principal
Govt. College
Kullu (H.P.)
Govt. College Kullu H.P.

Adequate lab Equipments in the department of Chemistry







GPS Map Camera

Kullu, Himachal Pradesh, India

X436+C6C, Lanka Bekar Rd, Dhalpur, Kullu, Himachal Pradesh 175101, India

Lat 31.953556°

Long 77.110582°

Google

Weighing Machine

14/10/24 12:23 PM GMT +05:30



GPS Map Camera

Kullu, Himachal Pradesh, India

X436+C6C, Lanka Bekar Rd, Dhalpur, Kullu, Himachal Pradesh 175101, India

Lat 31.953556°

Long 77.110582°

Google

Digital Weighing Machine

14/10/24 12:30 PM GMT +05:30

Stock Verification List- Physics Lab

List of Permanent articles in R/o Physics Department
Govt. College Kullu (H.P.)

Sr. No.	Name of articles	Stock No.	Page No./ Stock Ledger	Total Balance
1	Drawing Boards	279	3/R-1	05
2	Locks	1195	8	16
3	Switch Boards	252	9	05
4	Heaters (1000 wates)	208,240	12	07
5	Handdrill	37	20	01
6	Drill Set 9BITES0	38,708	21	01
7	Plier (Plas)	43,8	23	01
8	Files Rectangular(retti)	40	26	08
9	Plumb bob	59,1803	27	04
10	Bench Vice (shikanza)	863	28	01
11	Air blower French made	963	30	04
12	Stop Clock	1085	31	11
13	Pluge keys	85	37	05
14	Weight Boxes	909	18	15
15	Rheostats	1139	39	20
16	Resistance BXES	1074	40	26
17	Steam Generators	1091	45	11
18	Screw Gauge	226	46	14
19	Morse Sounder	963	48	03
20	Stoves	143	49	03
21	Iron Stand	246	50	04
22	Stop Watch	1012	52	06
23	Volt meters ac/dc	963	54	06
24	Screw Driver	214,226	8,81/ R1,4	04
25	Galbanometer	1064	60/R-1	20
26	Fortin Barometer	151	61	02
27	Vernier calipers	1802	63	18
28	Physical balance	187	66	01
29	Copper voltmeter	304	70	05
30	Plumbobs	198	71	11
31	Spring balance	559	72	02
32	Plumb line	431	73	15
33	Resiestance coil	486	75	44
34	Reversible key	207	76	07
35	Deflection magnetometer	478	77	10
36	Photo cell	112	79	10
37	Reading Telescope	226	79	15
38	Post office box	127	80	04
39	Phillips battery charger	1002	82	02
40	Philips millimeters	126,1083, 701839881	83	09
41	Amplifier	823	84	01
42	Battery eliminator	127	85	05
43	Horn medium size with unit	826,226,362,827	86	02
44	Electric weight up to 1 kg	226	87	01
45	Stand for mike heavy box	825	88	02

46	Record player HMK (calypso)	229	89	01
47	B.H. curve	126	89	02
48	Kalvinator fridge	132	92	01
49	Aneroid barometer	247	95	01
50	Induction coil	959	97	03
51	Travelling microscope Bridge type T.M. scope	195	97	11
52	Mercury	188	98	1.750g
53	Cork presser	281	99	01
54	Spherometers	226	101	08
55	Surface tension	180	102	05
56	Slotted weight with hook (small)	307,1785,86	106	20
57	He-Ne Laser (parts)	242	107	
	1. Screen			2
	2. single slit			2
	3. Double slit			2
	4. Laser power meter			1
	5. Wire arrangement			2
	6. Di fraction grating			2
	7. Set of 13 slides			2
	8. Hand micrometer			2
	9. Grating holder stand			2
	10. Laser stand			2
	11. Photo detector			2
	12. Diod laser with power supply			1
	13. Transmission grating (laser gratin with stand holder)			2
58	Tangent galvanometer	321	108	03
59	Low Power He-ne laser to study beam parameters of laser beam and divergence of laser beam	226	109	02
60	Organ pipe	331	110	04
61	Soldering iron	336	112	02
62	App for measuring ionization potential of mercury	226	113	02
63	Tapping key	342	115	
64	Study of IP Hg varpor app	172	117	01
65	Projector 16 mm photo phone life tested	379	118	01
66	Transformer step down photo phone	380	119	01
67	Projection screen 52"x70" with stand	383	120	01
68	Film re winder 16mm	387	121	01
69	Film splicer 16mm	388	122	01
70	Projector stand	389	123	01
71	Spoil 1600h capacity	393	124	01
72	Falling plate experiment app	493	126	02
73	Projector stand	267	130	01
74	Interactive stand	227	131	01
	Multimedia projector		131	01
	Celling mounting brackets		131	01
	Vasualizer or visual presenter 108* flexible camera 1024x768 resorption		131	01
75	Sprit lavle	226	133	05
76	Collision two dimension	226	136	04
77	Moment inertia of fly wheel	1056	138	07
78	Bar pendulum	226	139	04

79	Keters pendulum	226	140	04
80	Surface tension by joggers method	577	141	05
81	Sextant with wooden case	242	142	05
82	Maxwell needle graduated	1812	145	05
83	Microscope for newton rings	500	146	02
84	Diffraction grating (student grating)	1129	149	04
85	Transistor Ch. App PNP	204	150	05
86	Polini meter	204	151	10
87	Torsion pendulum	226	155	04
88	Searls app	211	156	01
89	Mirror holder	546	157	05
90	Rectangular adjustable slit for resolving power telescope	942	160	05
91	Clamp with boss head	205	162	34
92	Moving coil demonstration meter	572	163	05
93	AC frequency with sono meter	582	166	05
94	Newton ring app	498	165	02
95	Vacuum tube app	150	168	01
96	Transformer 45 watts	634	169	02
97	Spot reflecting galvanometer	617	173	02
98	Carry foster key	639	174	02
99	Capacitors HFD	640	175	02
100	Constant pressure air thermometer	617	177	08
101	Triode characteristic	1137	178	04
102	Constant volume air thermometer	924	179	14
103	Audio frequency transformer	661	183	02
104	Sears thermal conductivity app	937	184	02
105	Stand for sextant	1031	185	04
106	Earth inductor	655	186	02
107	Filter chh (RC Circuit)	204	187	03
108	Voltage variac app	1006	189	03
109	Pohls commentator	692	190	01
110	Ballistic galvanometer	1097	192	07
111	Lamp and scale arrangement	1071	193	02
112	Electric drilling machine	707	194	01
113	Zener diode small	225	195	06
114	Micro film slide projector	711	196	01
115	Mega ohm box	1085	197	05
116	Horse shoe	725	198	11
117	Electric magnet	1049	199	14
118	Marines compass	746	200	06
119	Millimeter 0-100ma Ammeter	749	201	25
120	Mirror holder/lens holder aluminum and iron	1114	202	17
121	Direct version spectroscope incase	753	203	01
122	App. For common base (transistor)	757	204	05
123	App. For common emitter chh.	758	205	05
124	App for setting triode as oscillator audio	759	206	01
125	L.C.R. circuit app	204	207	14
126	Diode characteristic	779	208	03
127	App for triode valve as on oscillator without power supply	790	210	01
128	Digital podium model I touch lectern	273	211	01
129	Oscilloscope	226	212	12

130	Stand for bar pendulum	149	213	09
131	Water bath 5	848	215	10
132	E/M app magnetron value method	172	215	01
133	Voltmeter ac/dc	875	217	06
134	Wooden case for traveling microscope	1022	218	04
135	Vacuum pump	1007	219	01
136	R F single Generator	1008	220	02
137	Electric balance \ (single pan balance)	1013	221	01
138	Cork boring machine	1020	222	01
139	Hot plate	1016	223	01
140	Conductivity's	1017	224	01
141	Tool chest	1023	225	01
142	Spectrometer with wooden case	1094	227	11
143	Prismatic binocular	1027	229	01
144	Laboratory jack	1028	230	01
145	Astronomical telescope	1029	231	01
146	Weighing machine	1032	232	02
147	Triode valve as on oscillator	904	235	02
148	Triode valve as receiver	905	236	02
149	PNP & NPN (CB) CE	195	237	03
150	Capacitance box	1115	239	04
151	Battery eliminator	211	241	01
152	Diode characteristic app	1088	242	01
153	Rising table adjustable	1089	243	04
154	Melds app complete with pulley & pump	1049	244	06
155	Viscosity app complete	1133	245	05
156	Funnel steel 150m media	1132	246	10
157	Combination lens convex and concave along with metallic frame	1118	249	04
158	Thermal conductivity by lees disc	226	250	04
159	Transistor power supply	73	250	01
160	Young modules by keening method	63	251	02
161	A .C. mill voltmeter with instruction manual	74	251	02
162	Temp. coefficient of resistance by platinum resistance thermometer	1130	252	03
163	Function generator with instruction	76	253	09
164	Search coil	1047	255	04
165	Kelvin double bridge	124	256	02
166	Optical bench complete with 1.5 m s.s rods	241	257	01
167	One way key	1062	258	22
168	Two way key	1063	259	18
169	Hygrometer	160	260	01
170	Capacitors board (condenser)	1791	261	20
171	Fresnel by-prism	1068	262	05
172	Induction fixed different values	1087	263	22
173	B+ prism fresnel (complete assembly)	1079	264	01
174	Bending bean app	204	264	03
175	Anderson bridge	280	266	04
176	Head phone	226	267	05
177	Determination of self inductance by relish method	1082	268	01

178	Flashing Quenching method	1180	269	09
179	Ripple factor for Half/ Full wave bridge referee triode	1090	271	04
180	Planks constant with 2 deluxe	195	272	04
181	Torsion Pendulum weight	225	273	01
182	B J T. chh. App. With V Meter	1232	274	01
183	Energy band gap of semiconductor	226	275	08
184	F.E .T.chh. app. WithV meter	195	276	05
185	P.N. junction diode chh.app.	195	277	09
186	Clipping circuit	171	278	06
187	R.C.circuit	143	279	05
188	Zenor diode voltage regulator	195	280	13
189	Operation amplifier INV/IHV transistor amplifier	204	281	07
190	Thermostat app.	195	282	16
191	Harley oscillator	189	283	05
192	Photo voltaic cell	1243	284	01
193	E /M long solenoid with CRT power supply & solenoid	125	285	03
194	VPL video cassette model VHR 5301	32-a	285	01
195	Stapler	201	286	01
196	Three way key	84	288	12
197	Voltage stabilizer	113	289	02
198	Square wave generator	68	290	02
199	125 KVA silent DG set with stop panel HSN 8501 (generator)277	277	01-R-II	01
200	Computer	1	1.8---1	34
201	UPS 500 VA (single battery)	2	2.8----1	13
202	Printer HP 656C	3	3-----1	03
203	56 K BPS internal model (filled inside company)	4	4-----1	01
204	Office admiral	5	5-----1	01
205	RAM DDR 15 AMP	15	6-----1	02
206	Computer table	18	7-----1	02
207	CPU	20	1.8----1	34
208	Digital podium (model 1 touch lectern)	290	211-1	02
209	Connecting Lead Banana Plug	299	121	20

210	Rubber Tubing Extra Soft	299	121	01
211	Pen Drive 64 GB	123	301	01
212	Lee & Chariton's Disc Method	306	127	01
213	Flashing & Quenching	307	127	02
214	Tunnel Diode	308	127	02
215	LCR Resonance	309	127	01
216	Function Generator	310	129	02
217	Norton & Thevenin	311	129	02
218	Thermal Conductivity	312	129	02
219	Electron Spin Resonance	313	129	01
220	Young Modulus By Optical Lever	314	131	01
221	Half Wave /Full Wave/Bridge Rectifier	315	131	02
222	Plank's Constant	316	131	01
223	DSO So MHZ	317	131	01

Certified that the Physical Verification of Department of Physics was actually carried out on verification and found to be correct as per stock ledger/charge list and well maintained in stock register and ledger-1 page no. 01-292 and ledger No II page 01 to 22

Physical verification committee:-

1. Dr. Nirmala Singh *Nirmala Singh* *25/7/25* *1 to 133*
2. Dr. Manish Sood *Manish Sood* *1 to 14*
3. Dr. Maan Singh *Rana Maan Singh* *23/7/25*
4. Prof. Shweta Chandel *Shweta Chandel* *23/7/25*

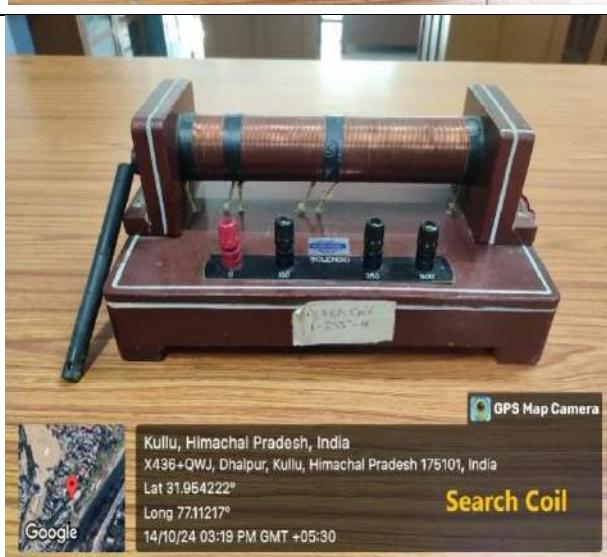
S. D. S. S.
Head of the Physics Deptt.
Govt. College Kullu (H.P.)

Principal *Chandru*
Govt. College Kullu (H.P.)

PRINCIPAL
Govt. Degree College
KULLU (H.P.)

Date:- *23 July 25*

Adequate lab Equipments in the department of Physics





Kullu, Himachal Pradesh, India
X436+QWJ, Dhalpur, Kullu, Himachal Pradesh 175101, India
Lat 31.954248°
Long 77.11214°
FET Characteristics Apparatus
14/10/24 03:17 PM GMT +05:30



Kullu, Himachal Pradesh, India
X436+QWJ, Dhalpur, Kullu, Himachal Pradesh 175101, India
Lat 31.95429°
Long 77.112189°
LCR Resonance Apparatus
14/10/24 03:11 PM GMT +05:30



Kullu, Himachal Pradesh, India
X436+QWJ, Dhalpur, Kullu, Himachal Pradesh 175101, India
Lat 31.954254°
Long 77.112184°
Operational Amplifier
14/10/24 03:13 PM GMT +05:30



Kullu, Himachal Pradesh, India
X436+QWJ, Dhalpur, Kullu, Himachal Pradesh 175101, India
Lat 31.95428°
Long 77.112191°
Energy Band Gap Apparatus
14/10/24 03:10 PM GMT +05:30



Kullu, Himachal Pradesh, India
X436+QWJ, Dhalpur, Kullu, Himachal Pradesh 175101, India
Lat 31.954336°
Long 77.112206°
Function Generator
14/10/24 03:08 PM GMT +05:30



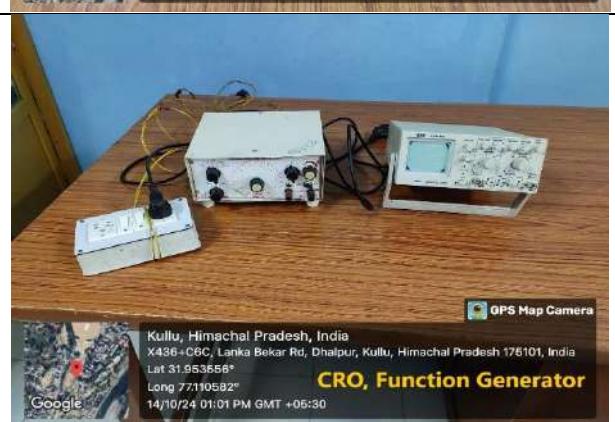
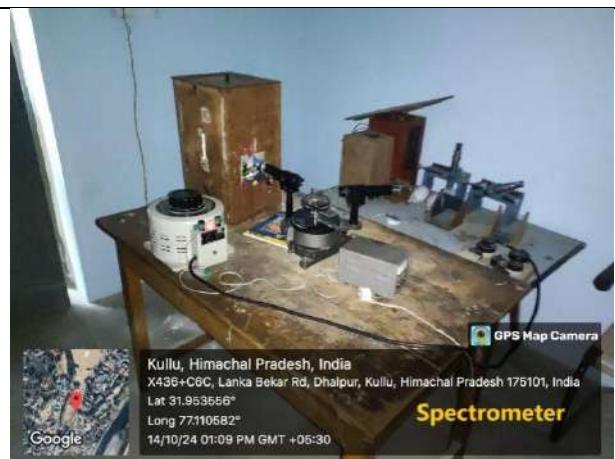
Kullu, Himachal Pradesh, India
X436+QWJ, Dhalpur, Kullu, Himachal Pradesh 175101, India
Lat 31.954235°
Long 77.112188°
Ionisation Potential (Mercury vapour) Apparatus
14/10/24 02:46 PM GMT +05:30



Kullu, Himachal Pradesh, India
X436+QWJ, Dhalpur, Kullu, Himachal Pradesh 175101, India
Lat 31.954252°
Long 77.112145°
Kelvin Double Bridge
14/10/24 02:45 PM GMT +05:30



Kullu, Himachal Pradesh, India
X436+QWJ, Dhalpur, Kullu, Himachal Pradesh 175101, India
Lat 31.95423°
Long 77.112174°
LCR Impedance Apparatus
14/10/24 03:08 PM GMT +05:30





Kullu, Himachal Pradesh, India
X436+C6C, Lanka Bekar Rd, Dhalpur, Kullu, Himachal Pradesh 175101, India
Lat 31.953556°
Long 77.110582°
14/10/24 12:54 PM GMT +05:30

GPS Map Camera

Screw Gauge & Vernier Calliper

GPS Map Camera

Travelling Microscope



Kullu, Himachal Pradesh, India
X436+C6C, Lanka Bekar Rd, Dhalpur, Kullu, Himachal Pradesh 175101, India
Lat 31.953556°
Long 77.110582°
14/10/24 12:52 PM GMT +05:30

GPS Map Camera

PN Junction Apparatus

GPS Map Camera

Keter's Pendulum



Kullu, Himachal Pradesh, India
X436+C6C, Lanka Bekar Rd, Dhalpur, Kullu, Himachal Pradesh 175101, India
Lat 31.953556°
Long 77.110582°
14/10/24 12:53 PM GMT +05:30

GPS Map Camera

Torsional Pendulum

GPS Map Camera

Transistor Characteristic Apparatus



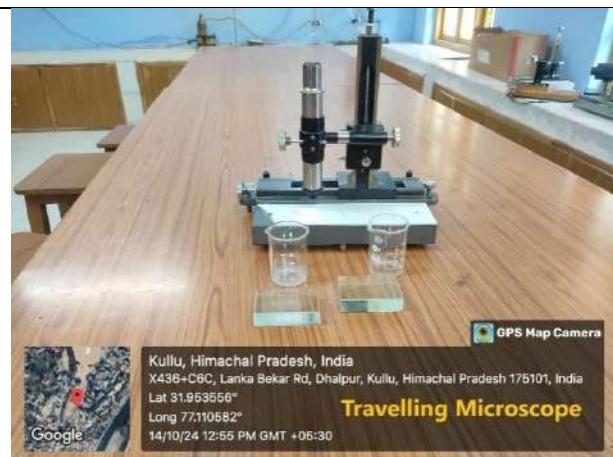
Kullu, Himachal Pradesh, India
X436+C6C, Lanka Bekar Rd, Dhalpur, Kullu, Himachal Pradesh 175101, India
Lat 31.953556°
Long 77.110582°
14/10/24 12:51 PM GMT +05:30

GPS Map Camera

Bar Pendulum

GPS Map Camera

Photo-voltaic Cell



Kullu, Himachal Pradesh, India
X436+C6C, Lanka Bekar Rd, Dhalpur, Kullu, Himachal Pradesh 175101, India
Lat 31.953556°
Long 77.110582°
14/10/24 12:55 PM GMT +05:30

GPS Map Camera



Kullu, Himachal Pradesh, India
X436+C6C, Lanka Bekar Rd, Dhalpur, Kullu, Himachal Pradesh 175101, India
Lat 31.953556°
Long 77.110582°
14/10/24 12:51 PM GMT +05:30

GPS Map Camera



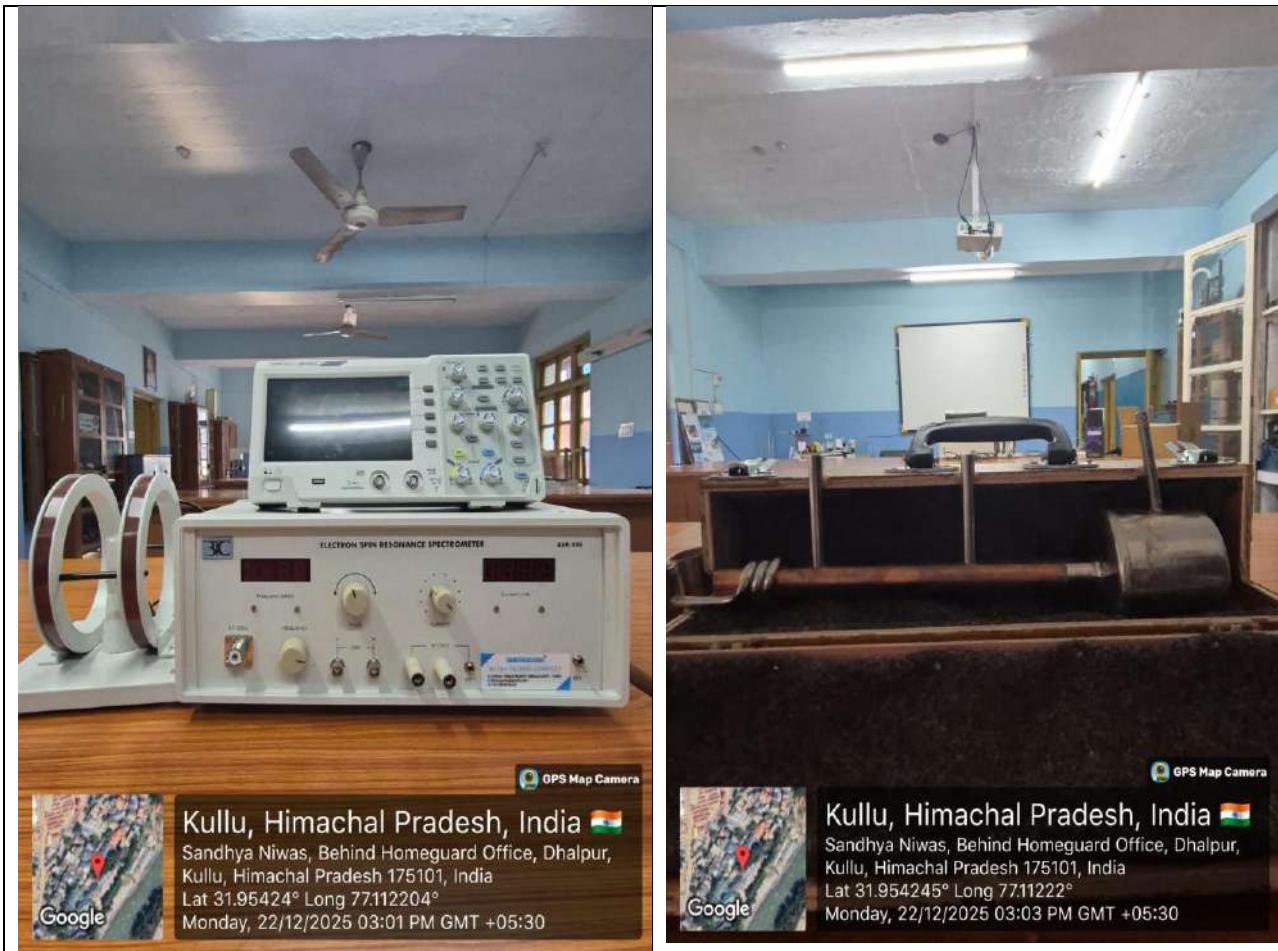
Kullu, Himachal Pradesh, India
X436+C6C, Lanka Bekar Rd, Dhalpur, Kullu, Himachal Pradesh 175101, India
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Long 77.110582°
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GPS Map Camera



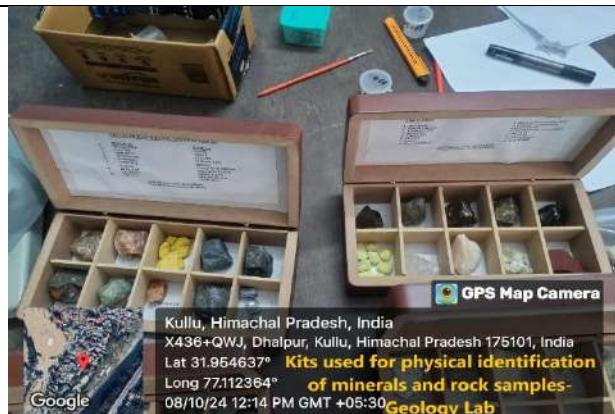
Kullu, Himachal Pradesh, India
X436+C6C, Lanka Bekar Rd, Dhalpur, Kullu, Himachal Pradesh 175101, India
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Long 77.110582°
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GPS Map Camera



Adequate lab Equipments in the department of Geology



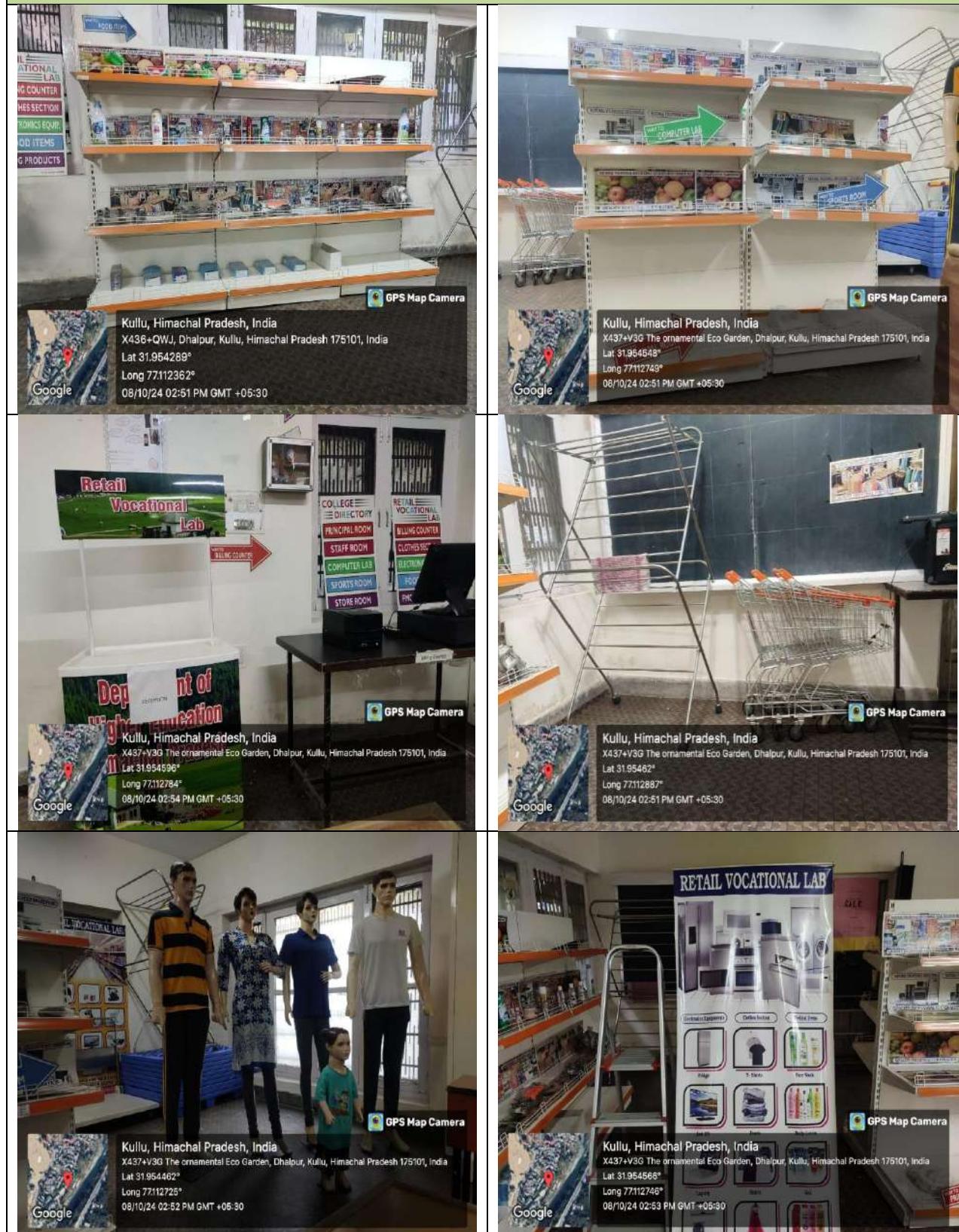




BCA Lab



B.Voc. Lab



Stock Verification List- Language Lab

**LIST OF STOCK ARTICLES OF ENGLISH LANGUAGE LAB OF GOVT.
COLLEGE KULLU FOR SESSION 2023-24**

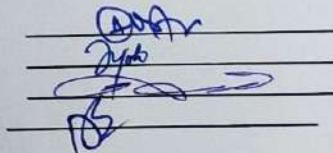
Sr. No	Name of Article	Quantity	Serviceable	Unserviceable	Remarks
1.	ALL IN ONE PC (HP200G4A10)	13	13	-	-
2.	LG 65''COMMERCIAL SMART LED TV	01	01	-	-
3.	WORK STATION	12	12	-	-
4.	REVOLVING CHAIR WITH ARM	13	13	-	-
5.	HEADPHONES	15	15	-	-
6.	COMPUTER TABLE	1	1	-	-
7.	UPS	13	13	-	-

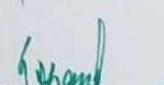
CERTIFICATE

Certified that the physical verification of the stocks of Language Lab of Govt. Degree College Kullu was carried out on 23.04.2024 by the Physical Verification Committee consisting of following members. The stock was verified and found correct as per stock/ Charge list well maintained in stock register.

Physical Verification committee:-

1. A/P Avdesh Yadav
2. A/P Jyoti Charan
3. A/P Ajay Kumar
4. A/P Nischal Sharma




Principal,
Govt. College Kullu,
Himachal Pradesh.

