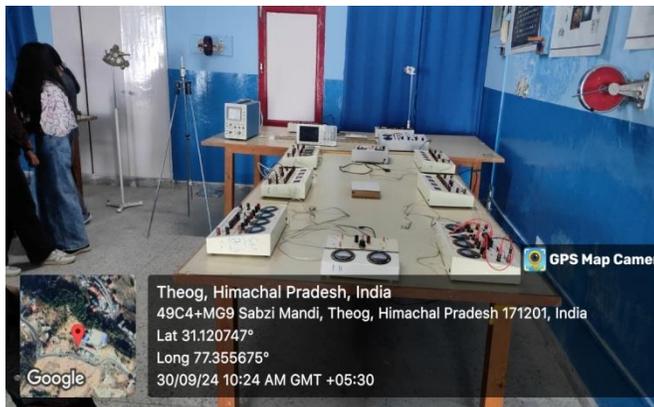
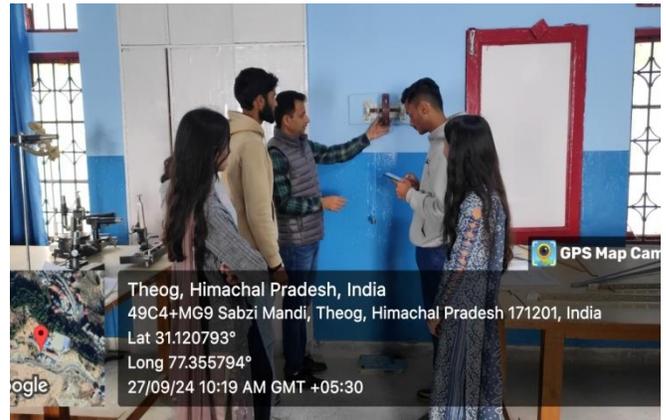
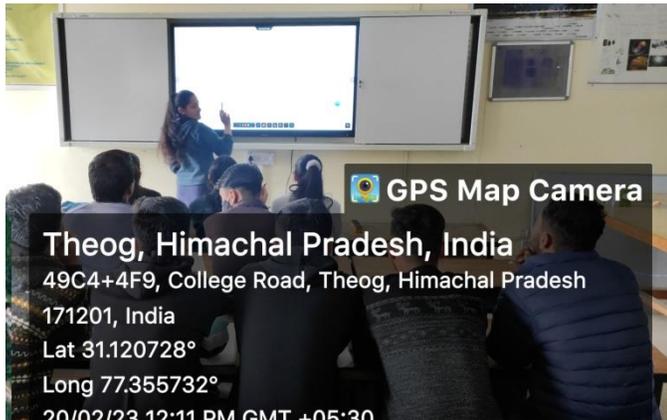


Laboratories

Physics Lab

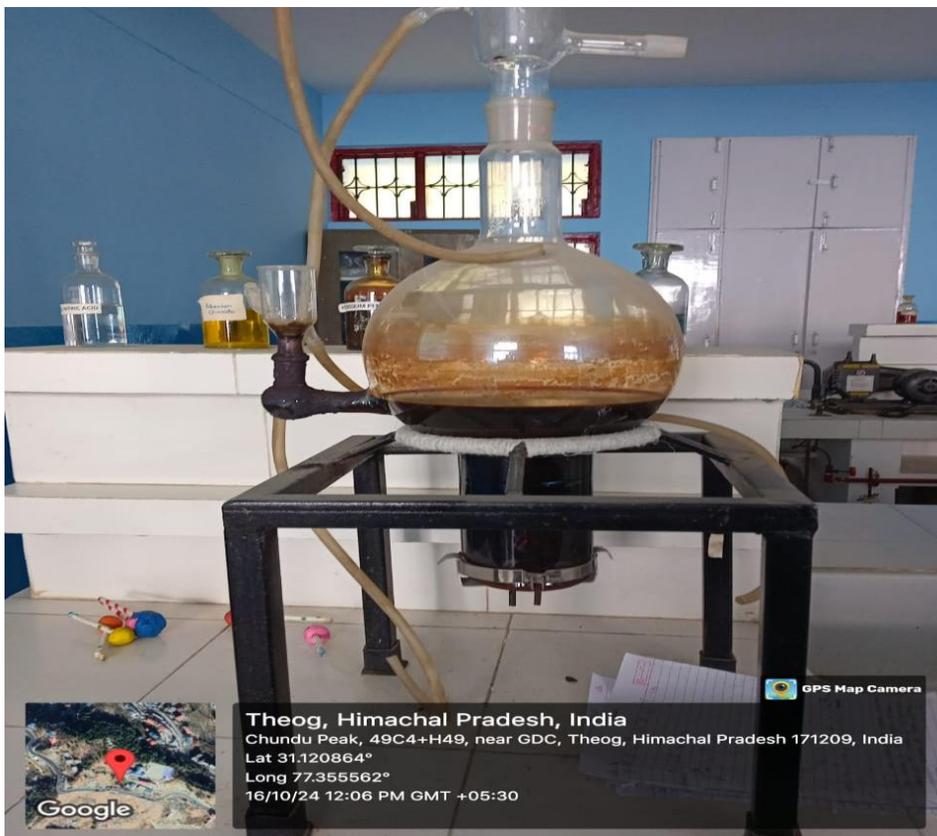


Department of Physics, GC Theog (List of Apparatus/Equipments)

S.No.	Item Name	S.No.	Item Name
1	Battery Eliminator	41	Transistor Characteristics Apparatus
2	Bending Beam Apparatus	42	Plancks Constant Apparatus
3	Beam Compass	43	PNP Transistor
4	BH Curve Apparatus	44	Quartz Glass Prizm
5	Binary Gray Code Converter App	45	Resistance Box
6	CRO 30 MHz	46	Rheostate
7	Collision Apparatus	47	R-S & T Type Flip Flop
8	Work Function Apparatus	48	R-S & D Type Flip Flop
9	Diffraction Grating Set	49	Searls Apparatus
10	Energy Band Gap Apparatus	50	Sextant with Stand
11	Flashing & Quenching of Neon Bulb	51	Spectrometer
12	e/m Ratio Hallical Apparatus	52	Set of He-Ne LASER
13	Encoder & Decoder Circuit	53	Tangent Galvenometer
14	Electrical Vibrator	54	Telescope With Stand
15	Fly Wheel with Counter	55	Travelling Microscope
16	Slotted Weight	56	Travelling Microscope
17	Thermometer		
18	Spirit Level		
19	Function Generator		
20	Filter Apparatus		
21	Half Adder & Full Adder Digital Kit		
22	Half & Full Subtractor Digital Kit		
23	Galvenometer		
24	High Resistance Mega OhmBox		
25	Half Wave & Full Wave Rectifier		
26	Ionization of Hg Vapour Apparatus		
27	Kelvins Double Bridge		
28	Bar Pendulum		
29	Keters' Pendulum		
30	Lee's Disc Apparatus		
31	LCR Series & Parrallel Apparatus		
32	Logic Gate Trainer Circuit		
33	LASER Power Meter		
34	Moving Coil Galvenometer		
35	Mercury Vapour Lamp		
36	Sodium Vapour Lamp		
37	Multimeter		
38	Newton's Ring Apparatus		
39	Operational Amplifier Trainer Kit		
40	P-N Junction Diode Characteristics		

Assistant Professor
 Department of Physics
 GC Theog

Chemistry Lab



Zoology Lab



Theog, Himachal Pradesh, India
 49C4+MG9 Sabzi Mandi, Theog, Himachal Pradesh 171201, India
 Lat 31.120766°
 Long 77.355863°
 09/10/24 02:24 PM GMT +05:30



Theog, Himachal Pradesh, India
 49C4+MG9 Sabzi Mandi, Theog, Himachal Pradesh 171201, India
 Lat 31.120757°
 Long 77.355809°
 09/10/24 02:22 PM GMT +05:30

Charge List of Zoology Department in r/o GDC Theog

Sr No	particulars	No. of Items
1	Blood Pressure Apparatus mercury ISI mark	01+2+1(CD disk) = 4
2	Charts and models	13
3	Dissection Boxes	17
4	Dissection Needle	15
5	Dissection Tray	20
6	Forceps 4"+5"	18
7	Haemometer German imported	1
8	Monocular Microscope	1
9	Model Draco viper(nag, Cobra, Bat, Hedge, Hug)	5
10	Model of loris	1
11	Model of chameleon	1
12	Stethoscope	1+2 = 3
13	Slide cabinet of 1000 slides	1
14	Wooden slide cabinet	2
15	Round Heater	1
16	Spirit Lamp	8
17	Test Tube Holder	6
18	Water Bath	8
19	Test tube stand	10
20	Compound microscope	5
21	Hot air oven	1
22	Stop watch	4
23	Spatula steel	7
24	Crafts inlined monocular research microscope	5
25	Biocraft neulauer chamber with 50 covers lips	1
26	Almirah wooden	1
27	Computer desktop with monitor	1
28	UPS Zebronic	1
29	HBG neubauer chamber with 50 covers slips	1
30	Mission Digital HB Hemoglobin test meter	3
31	Unilab Trinocular microscope	1
32	Omron Blood pressure recoding unit digital automated	3

Handed over
Lajja Devi
 Smt. Lajja Devi (JLA)

Taken over
 31/8/23
 Smt. Veena Devi (JLA)

S. Chandan
 Principal
 P.D.C. Theog
 Govt. Degree College,
 Theog, Distt. Shimla (H.P.)

Botany Lab



List of Permanent Articles in Botany Lab

Sr. NO	Particular's Name	No of Items	Remarks
1	Autoclave	1	
2	Anemometer	1	
3	Bacteria Phages (Model)	1	
4	Digital Camera (Nikon)	1	
5	Compound Microscope	6	
6	Centrifugal Machine	1	
7	Cock Borar Set	1 Set	
8	Dissection Microscope	10	
9	Digital Balance	1	
10	Dissection Box	2	
11	DNA	1	
12	Forceps	27	
13	Funnel Stand (wooden)	4	
14	Incubator Chamber	1	
15	Laminar Airflow	1	
16	Lux Meter Digital	1	
17	Oven	1	
18	Plant Press	4	
19	PH Meter Digital	1	
20	Round Heater	1	
21	Research Grade Cabinet Chamber	1	
22	Refrigerator	1	
23	Rain Gauge	1	
24	RNA(Model)	1	
25	Sprit Lamp	10	
26	Scissors 4"	2	
27	Sprayer	1	
28	Sachi Disc	1	
29	Slide Cabinet	1	
	Soil Thermometer	1	
30			
31	TEST Tube Holder	36	
32	Cork	12	
33	Water Steel Wall Hanging	1	
34	Wire Gauge	12	
35	Computer Desktop With Monitor	1	

Theog, Himachal Pradesh, India
 49C4+MG9 Sabzi Mandi, Theog, Himachal Pradesh 171201, India
 Lat 31.120758°
 Long 77.355993°
 04/10/24 12:46 PM GMT +05:30



Theog, Himachal Pradesh, India
 49C4+MG9 Sabzi Mandi, Theog, Himachal Pradesh 171201, India
 Lat 31.120758°
 Long 77.355993°
 04/10/24 12:48 PM GMT +05:30

Geography Lab



Department of Geography
Stock list (Non Consumable Items)

Sr. No.	Item Name	Quantity
1.	Altimeter with Barometer	01
2.	Aerial Photographs	02
3.	White Board	01
4.	Comparative Terrain Models	01
5.	Chain and Tape Survey Set	03
6.	Compass	20
7.	Extra Large World Map	01
8.	Earth History Model	01
9.	Foot Rule	20
10.	Globe Revolving	01
11.	Globe (Illuminated)	04
12.	G.P.S	02
13.	Geological Atlas of the World	01
14.	German Made Drawing Instrument Box Rotoring	02
15.	Landform Models	01
16.	Long Copy	01
17.	Laminated Maps of World	02
18.	Map reading Models	01
19.	Mirror Stereoscope	02
20.	Maps of H.P. and Shimla	03
21.	Map Storage Stand	03
22.	Drawing Instrument Box	01
23.	Plastic Physical Map of India	01
24.	Plastic Political Map of India	01
25.	Plane Table	04
26.	Prismatic Compass	02
27.	Protectors	05
28.	Plastic Maps with Rollers	03
29.	Podium	01
30.	Pico Italy Globe (political)	01
31.	3D Maps of India	01
32.	Stencil set	03
33.	Slide Projector	01
34.	Stapler	01
35.	3D Geographical Models	08
36.	Telescope Alidade	01
37.	Transparencies UNESCO	01
38.	Telescopic Binoculars	01
39.	World Atlas	02

Assistant Professor,
Department of Geography,
G.C. Theog



Language Lab



Computer Lab

