



ABHILASHI COLLEGE OF EDUCATION

(NAAC Accredited 'A' Grade College)

Ner Chowk, Teh. Balh, Distt. Mandi (H. P.) – 175008

Approved by Govt. of H. P., Recognised by NCTE, Jaipur & Affiliated to HPU, Shimla

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List of Lab and Materials Available SCIENCE LABORATORY

Sr. No.	NAME OF ARTICLE
1	Computer System
2	Potassium Chromate
3	Tri- Sodium Citrate
4	Zinc sulphate
5	Phthalic Anhydride
6	Potassium hydroxide flakes
7	Potassium Nitrate
8	Cupric Sulphate
9	Ammonium dihydrogen Orthophosphate
10	Potassium dichromate
11	Potassium Permanganate
12	Cupric Sulphate crystals
13	Sodium Chloride
14	Calcium Carbonate
15	Acetic acid (glacial)
16	Potassium Fericyanide
17	Schiff's Reagent
18	Ferrous Sulphide
19	Litmus solution (blue)
20	Litmus Solution (Red)
21	Ferric Chloride anhydrous
22	Ammonium Chloride
23	Acetone
24	Ammonium solution
25	Magnesium bicarbonate
26	Aniline
27	Testing solution
28	Hydrochloric Acid
29	Iodine Solution

30	Nitric Acid
31	Ammonium Sulphate
32	Potassium Iodide
33	Sodium Hydroxide
34	Sulphuric Acid
35	Funnel
36	Titration flask
37	Double concave lens
38	Cover slip glass
39	Weight box
40	PH indicator
41	Fractional weight box
42	Analytical weight box
43	Prism
44	Digital Multimeter
45	Burette
46	Pipette
47	Glass Rod
48	Thermometer
49	Micro slides
50	Turmeric indicator
51	Filter Paper
52	China dish
53	Biological slides
54	Brush
55	HOLDERS
56	Grinder
57	Dropper
58	Test tubes
59	Biological charts
60	Physical Science Charts
61	Charts of Chemical Science
62	Gate (OR, NOR and NAD)
63	Vernier Caliper
64	Screw Gauge
65	Sphero meter
66	Stop watch
67	Ammeter
68	Battery illuminator
69	Rheostat

70	Ohm's Law Apparatus
71	Analytical Balance
72	Weighing machine
73	Galvanometer
74	Resistance coils
75	Voltmeter
76	Microscope
77	Capillary tubes
78	Kipp's Apparatus
79	Spirit Lamp
80	Burette Stand
81	Fire Extinguisher
82	Round Bottom Flask
83	Conical Flask
84	Measuring cylinders
85	Beakers (500ml, 250ml, 50ml)
86	Fusion tube
87	Tripod Stand
88	Test tube stand
89	Reagent bottles
90	Wire Gauge
91	Spray bottle
92	Physical Balance
93	Electronic compact Scale
94	Working Models(DNAHelix, Human Skeleton,RNA and Pumping Heart)
95	Specimens

**LIST OF EQUIPMENTS
MATHEMATICS**

1.	Geometry Boxes (Big Size)
2.	Boxes containing Geometrical Objects
3.	Scales
4.	Charts (Readymade)
	a) Triangle
	b) Place Value
	c) Number System & H.C.F and L.C.M.
	d) Basic Geometrical Concepts
	e) Fractions
	f) Angles
	g) Profit and Loss
	h) Measurement

	i)Rational Numbers
	j)Algebra Terms & Formula
	k) Menstruation
5.	Drawing Boards
6.	Table
7.	Stool
8.	Black Board
9.	Mathematicians charts
10.	Handmade Geometrical shapes
11.	Models
12.	Clinometers
13.	Lab Attendance Register
14.	Stock Register
15.	Display Board
16.	Fraction Disc
17.	Spike Abacus
18.	Cuboid
19.	Wooden Models
20.	Cones
21.	Sphere
22.	Broom Stick
23.	Wooden Teacher Big Scale
24.	Wooden Big Divider
25.	Big Comparas
26.	Protector
27.	Metric Wheel

**LIST OF EQUIPMENTS
SOCIAL SCIENCE**

Sr. No.	Name of Item
1.	Globe
2.	Himachal Map (Political)
3.	World Map (Political)
4.	India Map (Political)
5.	Latest Physical Map in India
6.	HP Political & Physical Map and Tourist road Guide in India
7.	HP Political Map
8.	Distt. Planning Map Series H.P.
9.	Readymade Map
11.	Solar and Lunar eclipse Model
12.	Wall Thermometer
13.	Types of Rocks Display in Card Box
14.	Collating River System
15.	Rivers Meander & Lake
16.	Glacier Model
17.	Lake Model
18.	Large Geography Charts
19.	Island Lagoon
20.	Direction- NEWS
21.	EVS Chart
22.	Solar System Chart

23	Water Pollution Chart
24	Man and Environment Chart
25	Soil Conservation Chart
26	Earthquake chart
27	Physical Feature of Earth
28	Latitude and Longitude Chart
29	Conventional Signs Chart
30	Water Cycle in Nature Chart
31	Types of Clouds chart
32	An Irrigation Dam Model
33	Dispositional Karst Land Form on card board
34	Picture of philosophers and Sociologists

ICT RESOURCE CENTER

LIST OF EQUIPMENTS

Sr. No.	Name of Equipment
1.	Computer Systems
2.	Extension Board
3.	Internet Facility
4.	O.H.P. (OVER Head Projector)
5.	Slide Projectors
6.	Tape Recorder
7.	Radio
8.	Television
9.	C.D. Player
10.	DVD Player
11.	Still Camera
12.	Video Camera
13.	Audio CDs
14.	AV CDs
15.	Transparencies
16.	DVD , Chemistry-1, Maths -1(10+2)
17.	Projector Screen
18.	Round Table
19.	T.V.Stand
20.	Speaker set
21.	Head Phones
22.	Printer with Scanner
23.	Wi Fi
24.	Pen Drive

**HEALTH AND PHYSICAL EDUCATION RESOURCE CENTER
EQUIPMENT AVILABLE FOR OUTDOOR GAMES**

Sr.No.	Item Name
1.	Dumbles
2.	Lazium
3.	Clapper
4.	Ludo
5.	Basket Ball
6.	Volley Ball
7.	Foot Ball
8.	Hand Ball (Men & Women)
9.	Volley Ball Net
10.	Stop Board
11.	Shot-Put Ring
12.	Measuring Tape
13.	Hockey Net
14.	Football Net
15.	Handball Net
16.	Volley Ball Antenna
17.	Badminton Net
18.	Shot-put men & women
19.	Hammer throw
20.	Cricket bats
21.	Hockey & cricket ball
22.	Stumps
23.	Thigh pads
24.	Arms pads
25.	Cricket leg pads
26.	Keeping gloves
27.	Hockey sticks
28.	Badminton Racket
29.	Shuttle cock
30.	Starting blocks
31.	Discuss throw (men & women)
32.	Javelin (men & women)
33.	Carron board
34.	Chess board
35.	High jump bar
36.	Hurdles
37.	Indian clubs
38.	Air pump

39.	Kabaddi dress
40.	Knee pad
41.	Elbow guard
42.	Basket ball dress
43.	T.T.Table

**ART & CRAFT RESOURCE CENTRE
LIST OF EQUIPMENTS**

Sr. No.	Name of Equipment
1.	Dholak
2.	Flutes
3.	Mic
4.	Tabla
5.	Khanjari
6.	Harmonium
7.	Drum
8.	Big Drum
9.	Aari
10.	Randa
11.	Hathodi
12.	Speaker
13.	Chart
14.	Sketch pen
15.	Sewing Machine
16.	Pencils
17.	Eraser
18.	Sharpener
19.	Glitter Pen
20.	Wax Colour
21.	Niddle and Thread
22.	Balloons
23.	Card board

**LIST OF EQUIPMENTS
LANGUAGE LABORATORY**

Sr. No.	Name of Item
1.	Computer
2.	Amplifier
3.	Recording system
4.	Mikes
5.	Ear Phones
6.	Chairs
7.	Learn to Speak English- CDs I,II,III,IV
8.	Set – 2 (Set of 29 CDs)
	a) Meet & Greet
	b) family & Friend
	c)Home sweet Home
	d)Health is Wealth
	e)needs

	f) Job & office
	g) silk, Cotton & Ketch up
	h) Around the World
	i) Eating out
	j) Money Matters
	k) News and views
	l) Sentence Power- I
	m) All about Sports
	n) Sentence Power –II
	o) opportunities – All about career
	p) Word power (A-M)
	q) How to use Dictionary
	r) Word power (N-Z)
	s) Sentence Power-3
	t) Formal & Informal Letters
	u) Sentence power -4
	v) keep Smiling
	w) Sentence power -5
	x) Public Speaking
	y) Idioms & Phrases
	z) Word power -2 (N-Z)
	a) Test your English
	Word Power(A to M) ‘17’
9.	Nursery Rhyme-39
10.	Nursery Rhyme -45
11.	Cambridge Learner’s Dictionary
12.	Oxford Advanced Learner’s Dictionary
13.	Oxford Talking Dictionary
14.	Spoken English Dictionary
15.	Golden Collection of LKG
16.	Hindi Vayakaran Part-2
17.	Rimjhim 2,5
	Cassette
18.	Learn English Grammar (Part –II,III,IV)
19.	Speakers
20.	Sound System
21.	Notice Board
22.	Table
23.	Fan Facility

EDUCATIONAL PSYCHOLOGY LABORATORY
LIST OF EDUCATIONAL AND PSYCHOLOGICAL TESTS

Sr. No.	TITLE	AGE GROUP
1.	Mangal Teacher Adjustment Inventory (MTAT)	NA
2.	Thinking Creativity in Words (TCW)	VII-VIII Standard
3.	School Environment Inventory (SEI)	12-17
4.	Teacher Effectiveness Scale (TES)	NA
5.	Dimensional Personality Inventory (DPI)	14-50
6.	Koh's Block Design Test.	NA
7.	Teacher Values Inventory (TVI)	NA
8.	Change Proneness Inventory (MCPI)	NA
9.	Youth Problem Inventory (YPI)	16-20
10.	National Integration Questionnaire	College Level
11.	Socio-Economic Status Scale	School & College Level
12.	Home Environment Scale	20-50
13.	Teacher Job Satisfaction Questionnaire	NA
14.	Meta Cognition Inventory (MCI)	NA
15.	Teacher Attitude Scale	NA
16.	Aggression Scale	NA
17.	Teaching Aptitude Test (DSTAT)	NA
18.	Socio-Emotional School Climate Inventory (SESCI)	Secondary Level
19.	Educational Problems Questionnaire	7-12 Standard
20.	Socio-Economic Status Scale Urban	8-College Level
21.	Achievement Motive Test (ACMT)	16-22
22.	Study Habit Inventory (SHI)	16-21
23.	Bell's Adjustment Inventory	14-21
24.	Educational Interest Record (EIR)	14-20
25.	Teacher's Role Commitment Scale (TRCS)	NA
26.	Sodi Attitude Scale (SAS)	16-20
27.	General Teaching Competency Scale	NA

28.	Mangal Emotional Intelligence Inventory	16 and above
29.	Leader Behaviour Scale (LBS)	NA
30.	Maze Learning	NA
31.	Pasi Test of Creativity	School Level
32.	Cube Construction Test	School Level
33.	Social Intelligence Scale	School & College Level
34.	Guidance Needs Inventory (GNI)	Secondary Level
35.	Style of Learning and Thinking (SOLAT)	School & College Level
36.	Passi-Usha Test of Creative Problem Solving (PUTCPS)	Children and Adults
37.	Emotional Maturity Scale	College Level
38.	Teaching Aptitude Test Battery (TATB)	NA
39.	Group Test of General Mental Ability	School Level
40.	Teacher Freezing Scale	NA
41.	Human Rights Awareness test (HRAT-SVAA)	18 to 45 Year
42.	Adolescent Girls Empowerment scale (AGES)	13 to 18 Year
43.	Mental Health Battery (MHB-SS)	13 to 22 Year
44.	The Scale of Emotional competencies (Revised Scale)	13 Years & above
45.	Attitude scale towards Voluntary "HIV/AIDS" testing (ASTV-HRT-SVSP)	18 Years & above
46.	Parent Child Relationship Scale (PCRS-RN)	NA
47.	Social Maturity Scale (SMS-RN)	NA
48.	Self-Concept Rating Scale (SCRS-D)	NA
49.	Computer Phobia Scale	NA
50.	Family Environment Scale (FES-BC)	17 to 50 Years
51.	Optimistic-Pessimistic Attitude Scale	13 to 25 years
52.	Taj Environmental Attitude Scale (TEAS)	14 to 50 Years
53.	Environment Awareness Ability Measure	14 to 21 Years
54.	Children's self Concept Scale (CSCS-AS)	13 to 18 years

55.	Environmental Awareness Test for Teachers (EATT)	NA
56.	Teaching Aptitude Test Battery	12 to 18 Years
57.	New Test of Creativity	8 th to 12 th class
58.	Non- Verbal Concept formation Test	Not Mentioned
59.	Teacher Effectiveness Scale	Secondary Teachers
60.	Reasoning Ability Test	High School and Intermediate Pupils
61.	Indian adaptation Bell's Adjustment Inventory	16 to 21 years
62.	Youth Problem Inventory	13 to 25 years
63.	A New Test For Study of Values	18 to 35 Years
64.	Samvaidhna's Value Scale	18 to 35 Years
65.	Concept Formation Test	Not Mentioned
66.	Vocational Interest Record	16 to 20 Years
67.	RAO Achievement Motivation Test	13 to 15 years
68.	Depression Scale	17 to 39 Years
69.	Manual For Clinical Case Study from	NA
70.	Manual For Mathematics Interest Inventory	13 to 15 years
71.	Manual For APRC comprehensive Attitude Scale	17 to 20 years (Intermediate & college students)
72.	Manual For multi dimensional Personality Inventory	14 to 26 Years
73.	Group Manual Health Test	13 to 15 years
74.	Manual For RAO's School Attitude Inventory	08 to 11 years
75.	Bhatia Battery Performance Teat Intelligence	11 to 16 years
76.	Figure Maze (Electrical)	NA
77.	Human Maze Pointed (Electrical)	NA
78.	Mirror Drawing (Electrical)	NA

79.	Memory Drum	NA
80.	Kohl's Block	NA
81.	Pass Along Apparatus	NA
82.	Colour Preference's	NA
83.	Figure Dexity Board	NA
84.	Muller- Lyer Illusion	
85.	Attention Board	NA
86.	Span of Attention- Visual [Tachistoscope Falling Door Type]	NA