

## AVAILABLE INFRASTRUCTURAL FACILITIES

<b>Science Laboratory</b>	<b>SN.</b>	<b>Material</b>
(i) Physical Science Name of Experiments	1.	Dynamo Model
	2.	Meter Scale
	3.	Screw Gauge
	4.	Venire calipers
	5.	Platinum Wire
	6.	Atomic Model set
	7.	Spring Balance
	8.	Magnifier
	9.	Sphere meter
	10.	Stop Clock
	11.	Thermometer
	12.	Plan Mirror
	13.	Ammeter
	14.	Drawing Board
	15.	Compass
	16.	Microscope
	17.	Wall Thermometer
	18.	Prism
	19.	Cork Bore set
	20.	Label Book
	21.	Sodium Spoon
	22.	Wire Gauge
	23.	Canada balsam Bottle
	24.	Bottle Dropping
	25.	Burette
	26.	Droppers
	27.	Pipette
	28.	Burette Stand
	29.	Test Tube
	30.	Watch Glass
	31.	Wase Bottle
	32.	Winchester Bottle
	33.	Clayipetriangle
	34.	Glass marking Pencil
	35.	Beaker Tong
	36.	Hydro Meter
	37.	Filter Flask
	38.	Glass Road
	39.	Petri dish
	40.	Kips Apparatus
	41.	Reagent Bottles
	42.	Widal Tubes
	43.	Electro Megnet
	44.	Denial Cell
	45.	Voltammeter
	46.	Dry Cell
	47.	Galvanometer

	48.	Carbon Road	
	49.	Concave Lenses	
	50.	Convex Lenses	
	51.	Sprit Lamp Aluminum	
	52.	Test Tube Stand	
	53.	Triple Stand	
	54.	Funnel Stand	
	55.	Rubber Cork	
	56.	Test Tube Holder	
	57.	Crucible Tong	
	58.	Beaker	
	59.	Bell Jar	
	60.	Flask Conical	
	61.	Funnel	
	62.	Gas Jar	
	63.	Pipette Stand	
	64.	Centrifuge Machine	
	65.	Bottle with Dropper	
	66.	Crucible	
	67.	Bolling Tube	
	68.	Litmas Paper- Red, Blue	
	69.	Filter Paper	
	70.	Sprit Lamp Brass	
	71.	Bod Bottle	
	72.	Aspirator Bottle	
	73.	Petri Dish	
	74.	Valumetric	
	75.	Sprit Lamp Glass	
	76.	China Dish	
	77.	Convex Mirror	
	78.	Concave Mirror	
Name of Charts	<b>Sl. No.</b>	<b>Chart</b>	<b>Total</b>
	1.	Reflection of Light	01
	2.	Planet Structure	01
	3.	Nuclear Fission	01
	4.	Nuclear fusion	01
(i) Biological Science Name of Experiments	1.	Models Plastic	
	2.	Plain Slide	
	3.	Cover Slip	
	4.	Dissection Niddle	
	5.	Dissection Tray	
	6.	Dissection Box	
	7.	Droppers	
Name of Chart	<b>Sl. No.</b>	<b>Chart</b>	
	1.	Biological Cell	
	2.	Conditioning	
	3.	Nerve System	
	4.	Reflection of Light	
	5.	Structure	
	6.	Virus	
	7.	Extended Agriculture	
8.	Structure of Bio cell		

	9.	Planet Structure	
	10.	Nuclear Fission	
	11.	Nuclear fusion	
	12.	Dry cell	
Name of Models	<b>Sl. No.</b>	<b>Non Working Model</b>	
	1.	Dry Cell	
	2.	Parts of Flower	
	3.	A.C. Generator	
	4.	Virous structure	
	5.	HIV Virous	
	6.	Solar system	
	7.	Cleanness	
	8.	Environment	
	9.	Heart Structure	
		<b>Sl. No.</b>	<b>Scientist Work (Photo Phame) - 05</b>
		1.	Thomas Alva Edison
		2.	Charles Robert Darvin
		3.	Marie Curie
	4.	C.V. Raman	
	5.	SIR ISAC NEWTON	
<b>ICT Lab</b>			
Name of Equipment	<b>Sl. No.</b>	<b>Name of Equipment</b>	
	1.	T.V. COLOUR	
	2.	Computer Software	
	3.	TEPERECODER	
	4.	DIGITAL CAMER	
	5.	LINGUA PHONE	
	6.	L C D	
	7.	O H P	
	8.	C D	
<b>Games and Sports Facilities</b>			
Name of the Indoor Games	<b>Sl. No.</b>	<b>Indoor Game Name</b>	
	1.	Chess	
	2.	Badminton	
	3.	Carrrom	
	4.	Table Teniss	
Name of the outdoor games	<b>Sl. No.</b>	<b>Outdoor Game Name</b>	
	1.	Cricket	
	2.	Foot Ball	
	3.	Gola (Shot-Put)	
	4.	Throw Disk	
	5.	Vally Ball	
	6.	Basket Ball	
	7.	Javeling Throw	
	8.	Long Jump	
	9.	Athletics	
	10.	High Jump	

<b>Arts and Craft Resource Centre</b>	-	
Name and Number of Instruments	<b>Sl. No.</b>	<b>Name of Instruments</b>
	1.	Harmonium
	2.	Dhaphali
	3.	Dance Dandiya
	4.	Manjeera
	5.	Ghungaru
	6.	Bansury
	7.	Chimta
<b>Name of Charts</b>	<b>Sl. No.</b>	<b>Name of Instruments</b>
	1.	Bani-Thani
	2.	Handicraft
<b>Mathematics Resource Centre</b>	-	
Name of Charts	<b>Sl. No.</b>	<b>Name of Chart</b>
	1.	Cylinder
	2.	Square
	3.	Triangle
Name of Models	Geometry Box	

## PSYCHOLOGICAL LABORATORY

<b>Sl. No</b>	<b>NAME OF TEST</b>
1.	Mental Fatigue
2.	A Scale of Reading- Writing Skills
3.	Teachers Value Inventory (TVI)
4.	Teacher Effectiveness Scale
5.	Ranking Scale
6.	Multidimensional Motivation Test
7.	Youth Problem Inventory (YPI)
8.	Clinical Case Study Form
9.	Educational Interest Record
10.	Extroversion- Introversion Test (EIT)
11.	Teaching Aptitude Test Battery (TATB)
12.	Problem Solving Ability Test
13.	Manifest Anxiety Scale
14.	मानसिक योग्यता संशोधित सामूहिक परीक्षा (72) मानकीकरण तथा परीक्षा की विधि
15.	Mangal Emotional Intelligence Inventory
16.	Sodhi's Attitude Scale (SAS)
17.	Problem Solving Ability Test
18.	Concept Attainment Test
19.	Environment Awareness Ability Measure
20.	Person Perception

21.	Attitude Scale Towards Teaching Profession
22.	Retroactive Inhibition : Effect of Interpolated Activities on Previous Learning
23.	Sentence Completion Test
24.	Teaching Aptitude Test Battery (T.A.T.B.)
25.	Mangal Teacher Adjustment Inventory
26.	Dimensional Personality Inventory
27.	Spatial Perception Ability Test
28.	Mental Fatigue
29.	Teacher Values Inventory
30.	Indore Teaching Assessment Scale
31.	Educational Interest Record
32.	Recall of Completed And Incomplete Tasks
33.	Teacher Attitude Inventory (TAI)
34.	Cognitive Style Inventory
35.	General Classroom Achievement Test (Class VI & VII)
36.	Creative Thinking
37.	Speed & Accuracy Relationship Measure
38.	Teacher's Reactions to frustration in School Situation Test (SSRFT- Teachers Form)
39.	Non- Verbal Test of Creative Thinking (TCF)
40.	Tests of Intelligence and other abilities (Verbal as well as non-verbal)
41.	Aptitudes tests
42.	Achievement tests
43.	Interest tests
44.	Values tests
45.	Attitude tests
46.	Personality inventories and related tests
47.	Projective techniques like, CAT, T.A.T. etc.
48.	Stress and Anxiety scales
49.	Impulsiveness and Frustrates tests
50.	Maze learning (Human)
51.	Sensation and perception tests like perimeter etc.
52.	Psychophysics tests - like Muller, lyre etc.
53.	Fatigue tests - Like Ergograph etc.
54.	Educational Scales
55.	Vocational Interest tests
56.	Eight Stales Questionnaire
57.	Adjustment Inventories
58.	Progressive Matrices
59.	Scholastic Aptitude tests (NCERT)
60.	Stanford Binet Test L & M Forms (1983)

61.	C.B.E.V.G. Student Problems Checklist.
62.	Wechsler Intelligence Scale for Children
63.	Thinking Creatively with figures (B. Mehdi)
64.	Thinking Creatively with words (B. Mehdi)
65.	Differential Aptitude Tests (NCERT)
66.	Kundu's Neurotic Personality Inventory.
67.	Career Maturity Inventory - (i) Attitude Scale (ii) Competence Test by John O' Crites. Indian adaptation in Hindi by Nirmala Gupta.
68.	Differential Aptitude Test Battery (American Psychological Corporation).
69.	Mechanical Aptitude Test Battery (A.N. Sharma)

	<b>Name of Apparatus</b>
1	Motor Ability Test Finger Dexterity Board (Test) Tweezer Dexterity Board (Test)
2	Mirror Drawing Apparatus (Simple and Electric)
3	Motor Skills - like finger Dexterity test
4	Colour Mixing - (Perception) equipment
5	Bhatia's Battery of performance tests of Intelligence
6	Polyrite Channels
7	Beboviural therapy Instrument

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