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List of Equipments / Materials in Psychology Laboratory

Sl. No	Particulars	Medium	Quantity
1	Raven's advanced progressive matrices (APM) - Raven's	E	1 set
2	Teaching aptitude test battery (TATB) - Singh and Sharma		1 set
3	Comprehensive value scale (CVS) - Singh K G Agarrwal		1 set
4	Emotional maturity scale (EMS) - Singh K. & Bhargava		1 set
5	16 P.F. Questionnaire - R B Cattell; (Form- A)	E	1 set
6	16 P.F. Questionnaire - R B Cattell; (Form- C)	E	1 set
7	16 P.F. Questionnaire - R B Cattell; (Form- E)	E	1 set
8	Thematic apperception test (TAT) - M A Murray	E	1 set
9	Personality differential (PD Short Scale - K G Aggarwal)		1 set
10	Mangal Teacher adjustment inventory (MTAI- Short form) S K Mangal		1 set
11	State trait anxiety test (STAT)	E	1 set
12	Indore teaching assessment scl (ITAS - B.K.Passi)	E	1 EACH
13	Paired comparison method	E	1 per set
14	Span of immediate memory (auditory & Visual)		1 per set
15	Tachistoscope cards (40 mening ful & 15 non - meaningful as Dotted 17)		1 set
16	Stop Clock		1 set
17	Guidance Needs Inventory by Dr. T.S. Grewal.		
18	Manual for study - Habit Inventory - M.Mukhupadhaya		
19	Manual for Deo-Mohan achievement Motivation Scale - Prof Pratibha Deo		
20	A Test of Intelligence for Specil Studies (EGMAT) (Dr S S Jalota)		
21	Manual for Human Memory and Experimental Procedure on Long Term Memory and Short Term Memory		
22	Beque Mehdi's Test of Creativity - Verbal Test		
23	Non- Verbal Test of Creative thinking		
24	Performance Test of Intelligence by Ehatia		
25	Scientific Aptitude Test Battery - K K Agarwal		
26	Educational Interest Record - Kulshreshta		
27	Adjustment Inventory by A K P Sinha & R P Sibgh		
28	Concept Fermation cards		
29	Bogardus Social Distance Scale		
30	Group Characteristics		
31	Minnewsota Rate of Manipulation Test		
32	Tweeyer Dexterity Board with Tweeyer and pins		
33	Electrical Mirror Drawing Apparatus with Reset Counter, Bilateral Transfer - Trial & Error		
34	Habit Interference Board with Cards, for Negative Transfer Test with card sorting Tray		
35	Memory Drum - Hand Operated		
36	Electrical Yerke's Multiple Choice Apparatus for assessing problem solving ability		
37	Vocational Interest Record by Kulshreshta		
38	Concept formation blocks based on Haffmans Kasaanein concept formation test.		

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Social Studies Laboratory

1	Globe
2	World Map
3	Asia map
4	Europe Map
5	Telangana -Political Map
6	Andhra Pradesh map
7	Models
8	Flash Cards
9	Flannel Board
10	Means of Transport
11	Food Grains
12	Means of Communication
13	Types of Houses
14	Plants
15	First Aid
16	Musical Instruments

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Art & Craft Resource Centre

Sl.No	Item	Nos
1	Torch Light	1
2	Candles	12
3	Small Balls	2
4	Soalos	2
5	Cotton	1
6	Takli	4
7	Filter Paper	1
8	Buckets	2
9	Radi Batteries	4
10	Axe	1
11	Wrench	1
12	Cutting Pliers	2
13	Tongs	2
14	Scissors	2
15	Knife	1
16	Needle	2
17	Gunny Needles	2
18	Nut Broker	1
19	Crow- Bar	1
20	Opener	1
21	Fixes Pully	1
22	Ladder	1
23	PlantsChart	1
24	Germination of seeds chart	1
25	Food Chain Chart	1
26	Small Family and Large Family Charts	1
27	Public serrvices Charts	1
28	Coal	1
29	Asbestos	1
30	Harties	1
31	Manganese	1
32	Quartz	1
33	Mughals Charts	1
34	Devotees Charts	1
35	Politicians Charts	1
36	Handicrafts	4
37	Terrakota items	2
38	Paintings	2
39	Hammer	1
40	Hammer with fork	1

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ICT Resource Centre

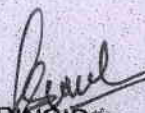
Sl. No	Item Particulars	Quantity
1	Over Head Projector	1
2	Slide -cum- film strip projector	1
3	Audio cassette Recorder.	1
4	TV set and VCR	1
5	Blank audio cassettes	10
6	Art material for preparation of charts slides	
7	Amplifier	1
8	Loud Speakers	2
9	Microphones	2
10	Video Camera	1
11	Video Cassettes	6
12	Computers	8
13	Required furniture for keeping above equipment	
14	Ear Phones	10
15	Educational Compact Discs (CD'S)	
16	Floppies	
17	Teaching Machine	
18	Mock -ups and puppets	
19	Different types of Black Boards	
	a) Graphic Boards	
	b) Magna Board	
	c) Roller Boards	
20	Programmed Learning Material	
21	Handy Cams	2
22	Mouth Piece	
23	Speakers with amplifier	
24	LCD Projector	
25	Computers	15
26	Tables for computers	15
27	Printer	1
28	Computer Chairs	15
29	Staff Chairs	2
30	Staff Tables	2
31	Scanner	1


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Natural Science Laboratory

PHYSICS

SL.NO	ITEM	TOTAL.NO
1	Vernier Calipers	10
2	Screw Guage	10
3	Simple Pendulums	15
4	Physical Balance	3
5	Physical Weight Boxes	5
6	Calorimeteer	8
7	Bar Magnets	15
8	Compass Boxes	10
9	Tunning forks (set of eight)	5
10	Convex Lenses and Concave Lenses	5+5
11	Convex and Concave Mirrors	5+5
12	Wooden 'V' Stand	10
13	Screen Stands (glass)	10
14	Wire guage Wooden Stand	10
15	Resonance Apparatus	1
16	Barometer	1
17	Thermo meters - 111 oc	5
	360 oc	5
18	Spring Balances	5
19	Stop Clock	5
20	Bell Jar	2
21	Maximum and Minimum Thermometer	1
22	Telescope making Kit	1
23	Season 4 Globe	1
24	Equipment for verifying pascals Law	1
25	Hydromer	1
26	Atomic Model Set	1
27	Over Flow Jar	1
28	Photographs of scientists (Einsteins C.V. Raman, Galiko)	3
29	Dynamo Model	1


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CHEMISTRY

SL.NO	ITEM	TOTAL.NO
30	Hydrochloric Acid	500ml
31	Sulphuric Acid	500ml
32	Nitric Acid	500ml
33	Acetic Acid	500ml
34	Potassium Permanganate	500ml
35	Potassium Nitrate	500ml
36	Ferrous Sulphate	1Kg
37	Lintus Papers (Red and Blue)	
38	Copper Sulphate	500gm
39	Sodium Chloride	500gm
40	Barium Chloride	500gm
41	Barium Sulphate	500gm
42	Copper Tunings	100gm
43	Zinc Metal	500gm
44	Calcium Chloride	500gm
45	Manganese Dioxide	500gm
46	Ferrous Sulphate	500gm
47	Test Tubes (small)	30
48	Test Tubes (Big)	14
49	Thistle Funnels	6
50	Bend Tubes	5
51	Round Bottomed Flasks	5
52	Funnels	10
53	Bunsen Burners	10
54	Gas Jar with Lid	3
55	Atomic Models	1
56	Retort Stands	10
57	Tripoid Stands	5
58	Crystal Models	3


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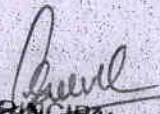

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BIOLOGICAL SCIENCES LABORATORY EQUIPMENT

SL.NO	ITEM	TOTAL.NO
1	Kidney Model	1
2	Heart Model	1
3	Microscope - Movable Condensed	2
4	Apparatus for Thistle tunnel expt	2
5	Ganaug's Photometer	2
6	Light Sceen	2
7	Bell Jar	1
8	Charts	7
	a) Human Physiology -eye	1
	b) Human Physiology -Ear	1
	c) Life History of Frog	1
	d) Mitosis	1
	e) Meiosis in Animals	1
	f) Kidney, Skin, Exeretory Organs	1
	g) Animal Kingdom	1
9	Specimens	4
	a) Agaricus	2
	b) Moss Plant	2
10	Slides Mounted	14
	a) Rhizpus	1
	b) Collenchyma	1
	c) Parenchyma	1
	d) Agaricus gill	1
	e) Chlamy domonus	1
	f) Voluntary Muscle	1
	g) Nerus cell	1
	h) Mitosis - Prophase	1
	i) Mitosis -Telophase	1
	j) Metosis - Leptolene	1
	k) Metosis - 24 golene	1
	l) Metosis -Paclylene	1
	m) Metosis -diplotene	1
	n) Metosis - Diakineois	1
11	The Eye	1
12	Human Excretorey System	1
13	Human Skin	1
14	Thermometer	1


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LIST OF EQUIPMENT IN LANGUAGE LABORATORY

Sl.No	Distribution of the Item	Quantity
	A set of six Cassettes of Spoken English + Three Books	
	Part - I	
1	Accent, Rhythm and intonation	1
2	Cassette -1 Lessons 1-6	1
3	Cassette -2 Lessons 7- 10	1
	Part - II	
4	Consonants	1
5	Cassette -1 Lessons 1-5	1
6	Cassette - 2 Lessons 6-10	1
	Part - III	
7	Vowels	1
8	Cassette -1- Lessons 1A- 6A	1
9	Cassette - 2 Lessons 7A- 10 A	1
10	Let us speak English	1
11	one Cassette	1
12	Spoken English for you Level -II	1
13	Cassette	1
14	What Teachers and Students say and do	2
15	The translation initiative	2
16	Teaching spoken English in Colleges	2
17	The sound system of Indian English	2
18	Studies in Phonetics and spoken English	2
19	Spoken English by Shashikumar	1
20	Cassette	1
21	Secondary School Teachers Lessons - 1,2,3,4	1
22	Secondary School Teachers Lessons - 5,6,7,8,	1
23	Secondary School Teachers Lessons - 9,10,11,12	1
24	Secondary School Teachers Lessons - 13,14,15,16	1
25	Secondary School Teachers Lessons - 17,18,19,20	1
26	Secondary School Teachers Lessons - 21,22,23,24	1
27	Secondary School Teachers Lessons - 25,26,27	1
28	Poetry, Prose and Convesation Lessons -1,2,3	1
29	Poetry, Prose and Convesation Lessons -4,5,6	1
30	An Anthology of English Verse	1

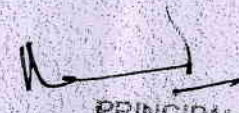

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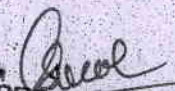

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A set of Eight Cassettes on Makers & Finders & Three		
31	Book -I	
32	Book - II	
33	Book - III	
34	Makers and Finders cassette -1 Lessons - 1,2,3,4	1
35	Markers and Finders Cassette -2 Lessons - 5,6,7,8	1
36	Markers and Finders Cassette -3 Lessons - 9,10,11,12,	1
37	Markers and Finders Cassette -4 Lessons - 13,14,15,16	1
38	Markers and Finders Cassette -5 Lessons - 17,18,19,and 22	1
39	Markers and Finders Cassette -6 Lessons - 20,21,23,24	1
40	Markers and Finders Cassette -7 Lessons - 25,26,27,28	1
41	Markers and Finders Cassette -8 Lessons - 29,30	1
42	Markers and Finders Notes for The Class Room Teachers 1-10	1
43	Notes for the class room teachers Progammes 11-20	1
44	Notes for the class room teachers Progammes 21-30	1
45	Story Time Book -1	1
46	Story Time Book -2	1
47	Story Time Cassette -1	1
48	Story Time Cassette -2	1
49	Grammar and Communication	1
50	Spoken English for you	1
51	Written English for you	1
52	Journal of English and Foreign Language -29	
53	Poetry, Prose and Conversation Lesson -1	1
54	Lesson - 2	1
55	Lesson - 3	1
56	Lesson - 4	1
57	Lesson -5	1
58	Lesson - 6	1
59	One empty Cassette	1


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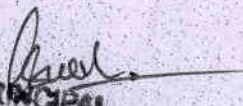
Health and Physical Education Resource Centre

SL.NO	ITEM	NO'S
1	Volly Ball Nets	2
2	Volly Balls	2
3	Shuttle Badminton Bats	12
4	Shuttle Cocks	5 Boxes
5	Shuttle Badminton Bats	2
6	Ball Badminton Bats	12
7	Ball Badminton Nets	2
8	Ball Badminton Balls	2 Boxes
9	Tennicoit Rings	6
10	Tennicoit nets	2
11	Tug - of - War Rope	
12	Cricket Complete kit	2 sets
13	Foot Ball	2
14	Hocket Sticks and Balls	2 sets
15	Lezulum Poles	50
16	Carom Boards and Coins	5 sets
17	Chess Boards coins	15
18	Shot -Put Man and Women	2
19	Discuss through Man and Women Discs	2
20	Javelin Throw sticks	2
21	High Jump Poles and cross bar man and Women	
22	100 Ft Tape	1
23	200 Ft Rope	1
24	Lime Powder	10 bags
25	cross Bars	2
26	Iron Bowls	4
27	Spades	4



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Mathematics Lab

SL.NO	ITEM
1	Geometry Box
2	Solid Shapes
3	Numbers
4	Flannel Board
5	Bulleten Board
6	Flash Cards
7	Formulae Charts


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