

Shiksha Mahavidyalay Sidhi (M.P.)

Curriculum Laboratory List

S.No.	Item Name	Quantity
	Chemistry	
1	TEST TUBES (100 PCS IN A BOX)	1
2	TEST TUBE HOLDER	6
3	TEST TUBE BRUSH	6
4	TEST TUBE STAND	6
5	BOILING TUBES	12
6	BEAKER	
	100ML	6
	250 ML	12
	500ML	6
7	MEASURING CYLINDER	
	10ML	2
8	PIPETTE	
	10ML	6
9	PIPETTE STAND VERTICAL	6
10	REAGENT BOTTLE NARROW MOUTH	24
11	CHINA DISH	6
12	WATCH GLASS	6
10	WIRE GAUGE	6
11	GAS JARS	6
	UNIVERSAL INDICATOR	
12	PH PAPERS	1
13	PH SOLUTION	1
14	COPPER TURNINGS	1
15	COPPER WIRES (IN PACKET)	1
16	IRON FILLING 500 gm.(IN PACKET)	1
17	IRON STRIPS(PACK OF 10)	1
18	MAGNESIUM RIBBON(IN PACKET)	1
19	ALUMINIUM WIRE(250 GM)	1
20	ALUMINIUM STRIPS(PACK OF 10)	1

S.No.	Item Name	Quantity
21	ZINC GRANULES(IN PACKET)	1
22	SODIUM METAL(IN PACKET)	1
	Chemicals and Metals	Any 8
23	NaCl	1
24	AlCl ₃	1
25	KCl	1
26	FeCl ₂	1
27	BaCl ₂	1
28	Na ₂ CO ₃	1
29	NaHCO ₃	1
30	FeSO ₄	1
31	PbNO ₃	1
32	CuSO ₄	1
33	*NH ₄ Cl	1
	PHYSIC LAB	
34	SPRING BALANCE	1
35	PHYSICAL BALANCE & WEIGHT	1
36	THERMOMETER ALCHOL	1
37	AMMETER	1
38	GALVANOMETER	1
39	VOLTMETER	1
40	RESISTERS	1
41	RHEOSTAT	1
42	PLUG KEY	1
	LENS	
43	DOUBLE CONVEX	1
44	DOUBLE CONCAVE	1
45	CONVEXO CONCAVE	1
46	CONCAVO - CONVEX	1
47	PLANE- CONCAVE	1
48	PLANE- CONVEX	1
49	CONCAVE	1
50	CONVEX	1
51	PLANE	1

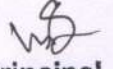
S.No.	Item Name	Quantity
52	GLASS SLAB	1
53	PRISM	1
54	DRY CELL	1
55	LACKLENCE CELL	1
56	DANIEL CELL	1
57	TUNNING FORK	1
58	BAR MAGNET	1
59	HORSE SHOE MAGNET	1
60	COMPASS	1
61	HALF METER RODS WOODEN	1
62	VERNIER CALLIPER	1
	Biology	
63	DISSECTING MICROSCOPE	1
64	COMPUND MICROSCOPE	1
65	NEEDLES	12
66	BRUSH	6
67	GLASS SLIDE	10
68	COVER SLIP	10
69	HAND LENSE	2
70	FORCEPS	2
71	SCISSORS	2
72	GANONG'S LIGHT SCREEN	2
	PHYSIOLOGICAL SYSTEM OF HUMAN BEINGS	
73	DIGESTIVE SYSTEM	1
74	RESPIRATORY SYSTEM	1
75	CIRCULATORY SYSTEM	1
76	EXCERATORY SYSTEM	1
77	SKELTON PLASTIC	1
78	PLANT CELL	1
79	ANIMAL CELL	1
80	CELL DIVISIONS	1
81	PARTS OF PLANT	1
82	STRUCTURE OF LEAF	1
83	PARTS OF FLOWER	1

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S.No.	Item Name	Quantity
84	MODIFICATION OF ROOT,STEM & LEAVES (135 each)	3
85	BRAIN	1
86	HEART	1
87	EYE	1
88	EAR	1
	Social Science Lab	
(A)	APPRATUS	
1	Standard time indicator	1
2	Solar and lunar esclipse model	1
3	Day and night appratus	1
4	Magnetic compass 5cm	1
5	Wind vane appratus	1
6	Aneroid barometer	1
7	PHASES OF THE MOON	1
8	SEXTANT MODEL	1
9	Wall Thermometer MI07	1
10	Globe Laminated 12 cm dia(5")	1
11	SEASONS APPARATUS SET OF 4 GLOBES	1
	Specimen Display	
1	Types of Rocks Display in card board box	1
2	Minerals set of 20 in cardboard box	1
(B)	GEOMORPHOLOGY MODEL	Any 7
1	RiverMeander & Lake	1
2	Glaciar	1
3	Lake or	1
4	Island & Lagoon	1
5	Irrigation Dam	1
6	Collecting River System	1
7	Divergent Plate	1
8	Fold Mountains	0
9	Strait	0
10	Ice Sheet and Icebergs	0
11	Cape	0
(C)	LARGE GEOGRAPHY AND ASTRONOMY CHARTS	7
(D)	ENVIRONMENTAL SCIENCE CHARTS	6
(E)	ENVIRONMENTAL SCIENCE CHARTS	6

S.No.	Item Name	Quantity
	Mathematics Lab	
1	Spike abacus	1 Big
2	Fraction disc	1
3	Solids-cubes	1
4	cuboids	1
5	cylinders	1
6	cones	1
7	spheres	1
8	hemispheres	1
9	prisms	1
10	pyramids	1
11	Broom sticks	1 Set
12	Square and Circular Geo-boards	1 Wooden Big
13	Wooden sticks of various lengths	1
	Wooden shapes of a	
15	square	1
16	rectangle	1
17	triangles	1
18	circle	1
19	quadrilaterals	1
20	trape zium,	1
21	parallelogram,	1
22	square	1
23	Teacher Big Geometrical tool box containing	1 Wooden
24	Wooden Teacher Big Scale	2
25	Wooden Teacher Big divider	2
26	Wooden Teacher Big protractor	2
27	Wooden Teacher Big compass	2
28	pencil	1
29	eraser	1
30	Unit cubes (50)	1
31	Square papers (110)	1
32	Graph sheets	1

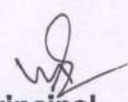
S.No.	Item Name	Quantity
33	Coloured papers (5 different colours)	1
34	White sheets of Paper	1
35	Fevi sticks (12)	1
36	Sketch pens	1
37	Fevicol tubes	1
38	A pair of scissors	1
39	Tangram pieces.	1
40	Stencils of geometrical shapes	1
41	10x10 grids of numbers	1


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Language Lab

S.No.	Software Product	Quantity
1.	Language Lab Support Software CD Complete English / Hindi Language CD or Implementing Language Learning Facility (Set of 6 CD)	20 Seat Licence English + Hindi
2.	Set of 7 Flex	
3.	1 Master DVD for Easy Installation	
4.	1 Manual	
	Manual	


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B.Ed. Course

List of Psychology

S.No.	Article	Medium	Quantity
1.	Mixed tube group test of intelligence (MGTI) P.N. Mehrotra The revised Bhatio S. short Batter of perform morice test of intelligon S.K. Verma.	H	1 Set
2.	D. Peeshad.	H	1 Set
3.	Reasonning Abillty Test (RAT) K. Bayati	H	1 Set.
4.	Problen selving ability test (PSAT) L.N. Dubey	H	1 Set.
5.	Reasonning ability in science (RATS) Anuradha Joshi B.C.	E	1 Set.
6	Scientific Attitude test for collage students (Stacs) Sinha & Sinha.	H	1 Set.
7	Teaching Aptitude Test Bottery (TOTB) Singh, Sharma.	H	1 Set.
8	Creativity (VTSC) Sharma, Shukla.	H	1 Set
9	Divergent Production Abilities. (DPA) K.N. Sharma.	H	1 Set.
10	Mathematic Achievement test 8 th Grade (MAT) L.N. Dubey.	H	1 Set.
11	Concept Attainment Test (CAT) Anuradha Joshi Ratna.	H	1 Set
12	Hindi Achievement Test 8 th Grade (HAT) L.N. Dubey.	H	1 Set
13	Educational interest Record (EIR) S.P. Kulshrestha	H	1 Set.
14	Science Interest Test (SIT) L.N. Dubey.	H	1 Set.
15	Political interest scale. (PLS) Singh Pandey.	H.	1 Set
16	Personal inventory (PL) Y. Singh, H.M. Singh	H	1 Set.
17	introvesion – extra version inventory (IEI) Aziz. Agnihotri.	H.	1 Set.
18	Comprehensive value scale. (CRS) K.G. Agrawal.	H.	1 Set.
19	Sentences completion Test. (SCT) L.N. Dubey	H.	1 Set.
20	Personality Differential (PD) Short scale K.G. Agrawal.	H.	1 Set.
21	Mangal Teacher Adjustment inventory (mtaishort porn) S.K. Mangal.	H	1 Set.
22	Academic Anxiety Seale for chelctron (AASe) A.K. Singh.	H.	1 Set.

S.No.	Article	Medium	Quantity
23	Educational Aspiration Seale (EAS) From V.V. P. Sharma R.A. Gupta.	H	1 Set.
24	Self Confidence inventory (Asci) Rekha Agnihotri.	H.	1 Set.
25	Children's self concept seale S.P. Ahluwalia.	H.	1 Set.
26	Religiasity seale (RS) I.. Bhusan.	H.	1 Set.
27	Science Attitude Seale A. Gerwar.	H.	1 Set.
28	Mirron drawing apparatus (Simple Printed star) with moncial.		1 Each.
29.	Singer moze (wooden make) with monual.		1 Each.
30.	Span of immediate memdry (Authory andversual)		1 Set.
31.	Recoll of completed and incompleted tosk zeiggnic effect.		1 Set.
32.	M.E. Dougall (Plastic in white and black colours 15 each) with man		1 Set.
33.	Finger bexterity board with Plans andranual.		1 Set.
34.	Audio Risual Aits.		1 each.
35.	Types of madern indian education.		1
36.	Models of teaching.		1
37.	History of indian education.		1
38.	School of psychology.		1
39.	Thearies of personality.		1
40.	Journal of psychology (05)		1 Set.
41.	Psychoungua (05)		1 Set.
42.	Praachi Journal (05)		1 Set.
43.	EHEYC/Polella of Education set of 7Vol.		1 Set.


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