

Instructional Facilities

BHAUSAHEB PATIL COLLEGE OF EDUCATION KAIJ

TQ. KAIJ DIST. BEED

Psychological Lab

Available Equipment and Quantity

Sl. No.	Name of the Equipments or Particulars	Quantity
1	Memory drum Aptitude	1 pc
2	Mirror drawing Aptitude	1 pc
3	Human Maze learning Aptitude	1 pc
4	Card Sorting Troy	1 pc
5	MC dougall Dise	1 pc
6	Tachistoscope	1 pc
7	Muller lyre illusion	1 pc
8	Group test of Intelligence	1 pc
9	Test of General Intelligence	1 pc
10	Non verbal GR	1 pc
11	Performance Intelligence test	1 pc
12	Teaching Aptitude test	1 pc
13	Spatial perception ability test	1 pc
14	Pass Along Test	1 pc
15	General class room achievement test	1 pc
16	Free Association Test	1 pc
17	Thematic Apperception test	1 pc
18	Teacher attitude inventory	1 pc
19		1 pc
20	Attitude Scale towards teaching profession	1 pc

21	Urgent Delivery charge(Freight charge)	1 pc
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SCIENCE LAB

Available Equipment and Quantity

Sl. No.	Name of the Equipments or Particulars	Quantity
1	Analytical wt box	2 set
2	Analytical wt. tested	2 Set
3	Batter eliminator variable power supply	3 pc
4	Bar magnet	4 pc
5	Thermometer(0-110c)	2 pc
6	Drawing Board(23"x16")	6 pc
7	Drawing Board(18"x12")	6 pc
8	Glass slab(100x60x18mm)	4 pc
9	Optical Bench app with lens holder and pin holder brass made	1 set
10	Meter scale	6 pc
11	Pendulum stand with board (wooden)	2 set
12	Plain mirror strip 6"x2"	2 pc

13	Plug key	2 pc
14	P.o box with four armt	1 pc
15	Resource columns app with metal tube and brass reservoir	1 pc
16	Tuning fork set(8pcs)	1 set
17	Rheostat 30 ohms	1 pc
18	Resistance box plug type(1-500)	1 pc
19	Stop clock	2 pc
20	Resistance coil 2 n(wooden)	2 pc
21	Spirit level	1 pc
22	Hair pin	1 box
23	Screw gauge 25 mm in box	1 pc
24	Galvanometer 30-	4 pc
25	Ammeter	4 pc
26	Magnetic compass	12 pc
27	Hygrometer	2 pc
28	Barometer brass made with hg with case	2 pc
29	S.P Bottle	6 pc
30	D.C.C wise	500gm
31	Pipette 10me	6 pc
32	Physical balance accuracy +- 1gm capacity 250	2 pc
33	Meter bridge with four gap and brass rod	2 pc
34	Test tube stand	6 pc
35	Reagent bottle 250ml	12 pc
36	Glass rod	10pc
37	Wash bottle	6 pc
38	Burette 50ml borosil made	10 pc
39	Funnel 3''	6 pc
40	Kipps apparatus	1 pc
41	Stop watch 1/10 th	2 pc

42	Burette stand and clamp	5 pc
43	Test tube 5"x5/8"	2 box
44	Volumetric flask 250ml	6 pc
45	Measuring cylinder 250ml	2 pc
46	Thrisile funnel	4 pc
47	Test tube brush	6 pc
48	Litmus paper red and blue	2 pkt
49	Analytical balance capacity 250 gm accuracy	3pc
50	Weight box capacity	3 set
51	Hare's app set with weight	2 set
52	Sonometer complete set with weight	1 set
53	Mirror stereo scope	2 pc
54	Scale	1 pc
55	Weight machine libra	1 pc
56	Analytical balance capacity 250 gm accuracy+-1mg	3 pc
57	Weight box capacity 200 gm tested	3 set
58	Slide calliperss.s	500 ml
59	Test tube stands	500 ml
60	Test tube holder brass	500 ml
61	Test tube 5"x5/8"	1 box
62	Tripod stand	6 pc
63	Spirit lamp 125 ml	12 pc
64	Wire gauge	1 doz
65	Burette stand	6 pc
66	Burette clamp	6 pc
67	Calcium carbonate	500gm
68	Zinc granules	100 gm
69	Dilsulphuric acid	500 ml
70	DilHCl	500ml

71	Dil HNO ₃	500ml
72	Caustic soda water	500ml
73	Caustic potash solution	500ml
74	Ammonium hydroxide	500 ml
75	Barium chloride	500g.m
76	Reagent bottle 250ml	12 pc
77	Watch glass	1 doz
78	Delivery tube	1 m
79	Glass tube	4 pc
80	Glass rod	4 pc
81	Wolf bottle 500ml with cork fitting u tube and thrsil funnel	3set
82	DilHCl	500 ml
83	Leishmen stain solntion	100 ml
84	Calcium carbonate	500g.m
85	D.c.c wire	10mt
86	Drawing board	6pc

MATHEMATICS LABORATORY

AVAILABLE EQUIPMENTS AND QUANLITY

1.Solid –Cubes:- 05 Pcs

2. Cuboids:-04 Pcs

3. Cylinders:-04 Pcs

4. Cones:-02 Pcs

5. Spheres:-04 Pcs

6. Hemisphere:-04pcs

7. Prisms:-05 Pcs

8. Piramids:-05 Pcs

9. Wooden Teacher Big Scale:-04 Pcs

Social Science Lab

Available Equipment and Quantity

Sl. No.	Name of the Equipments or Particulars	Quantity
1	Map Physical & Political	10 pcs
2	Max & Min Thermometer(importeo)	2 pcs
3	Max & Min Thermometer(Indian)	2 set
4	Rocks & Mineral set	2 set
5	Geometry box	1 set
6	Solar Eclips	1 pc
7	Solar System	1 pc
8	Globe	1 pc
9	Hygrometer	1 pc
10	Raingauge	1 pc
11	Dry & Wet blub thermometer	2 pc
12	Overhead projector	1 pc
13	Compass (woden)	1 pc
14	Dumpylevel with wooden stand	1 set
15	Automatic level with stand	1 set
16	Eraser	2 pcs
17	HB Pencil	6 pcs
18	Rotering Pen	1 pc
19	Set square	2 pcs
20	Rota Meter	1 pc

21	Diagonal Scale	2 pcs
22	Theodolite with Stand	1 pc
23	Prismatic Compass	2 pcs
24	Plane Meter	2 pcs
25	Plane Table(Size 30''x48'')	2 pcs

Language Lab

Available Equipment and Quantity

Sr. No.	Title	Quantity
1	Micro Phone	4
2	LCD Projector With Screen	1
3	Computer With Internet Facility	2
4	DVD/CD On Language	20
5	OHP	1
6	Tape Recorder	1
7	T.V.	1

ICT Resource Center

Available Equipment and Quantity

Sr. No.	Title	Quantity
1	Computer With Inerrant Facility	20
2	LCD Projector	1
3	Micro Phone	1
4	Head Phone	20
5	T.V	1
6	Photography Camera	1
7	Video Camera	1
8	CD/DVD	30
9	ROT	1
10	SIT	1
11	Scanner	1

12	Home Theater	1
13	Spicer Set	1

Arts and Craft Resource Center

Available Equipment's and Quantity

APPARATUS

1. TOY/DOLL/PUPPETRY MAKING KIT:-05 pcs
2. FLOATING CANDLE MAKING KIT + WAX:- 04pcs
3. RANGOLI KIT:-04pcs
4. DRESS DESIGNING KIT:-02
5. WOOD WORKING TOOLS:- 05

(B) COMMON/ SHARED ITEMS IN ALL KITS

1. SCISSOR :-05 pcs
2. THREAD IN DIFFERENT COLORS:-10pcs
3. COLORED PENCILS SET OF 12:-10pcs
4. COLOURED RIBBON IN SINGLE COLORS:-10pcs
5. GUM:-05 pcs
6. GLITTER/SPARKLE SET OF 6:-05 pcs
7. STRAWS:-05pcs

8. ALL PINS:-10pcs
9. DRAWING PINS SMALL:-10pcs
10. ICE CREAM STICK:-05pcs
11. HARD BOARD SHEET:-10pcs
12. SHARPNER:-10pcs
13. KNIFE:-05pcs
14. RUBBER:-10pcs
15. PAINTING BRUSH 0 NO.:-10pcs
16. PAINTING BRUSH 1 NO.:-10pcs
17. PAINTING BRUSH 2 NO.:-10pcs
18. PAINTING BRUSH 3 NO.:-10pcs
19. PAINTING BRUSH 4NO.:-10pcs
20. PAINTING BRUSH 5 NO.:-10pcs
21. PAINTING BRUSH 6 NO.:-10pcs
22. SOFT PENCIL:-10pcs
23. CHARCOL COLOUR DARK PENCIL:-10pcs
24. HAIR PIN:-10pcs
25. CRAYON COLOURS:-10pack
26. CARD BOARD:-10 pcs
27. KITE PAPER:-10pcs
28. WALL PAPER;-10 pcs
29. NEEDLE;-10 pcs
30. FEBICOL:-10pcs

- 31. HAMMER:-02pcs
- 32. CHENNI;-02
- 33. MULTI COLOUR CHALK BOX;-10pcs
- 34. GREEN MOTI:-02
- 35. GOLDEN MOTI :02
- 36. WHITE MOTI;-02
- 37. DRAWING SHEET:-02
- 38. MATCH STICS:-02
- 39. WATER COLOUR;-10 pcs
- 40. GIFT PAPER:-10
- 41. YARN:-02
- 42. FIBRE:-02

Musical Instruments

Available Equipment and Quantity

Sr. No.	Title	Quantity
1	Harmonyam	1
2	Tabla	2
3	Manjira	1
4	Dholki	1
5	Pakhwaj	1
6	Drums	4
7	Tasha	2

Games and Sport Equipments
Table 1

Sl no	Particulars	Quantity
1	VOLLY BALL	2
2	FOOT BALL	2
3	BASKET BALL	2
4	CRICKET BALL	2
5	STUMPS	2
6	BAILS	2
7	WICKET KEEPING GLOVES	2
8	BAT	2
9	BATTING PAD	2
10	WICKET KEEPING PAD	1
11	CHESS	2
12	BADMINTON RACKET	4
13	VOLLYBALL NET	1
14	BADMINTON NET	1
15	CARROM BOARD	1
16	RACKETS & COCK	2

Games and Sport Equipments
Table 2

<i>Sl. No.</i>	<i>Name of the Equipments or Particulars</i>	<i>Quantity</i>
1	Kodal	6 pcs
2	Belcha	4 pcs
3	Sabal	2 pcs
4	Ganti	6 pcs
5	Karai	6 pcs
6	Durmash	2 pcs
7	Henso	6 pcs
8	Kurul	1 pcs
9	Hammer	4 pcs
10	Karnik	6 pcs
11	Kaste	6 pcs
12	Kharpi	6 pcs
13	Dauli	3 pcs
14	Garden Seassar	1 pcs