

**ABHINAV COLLEGE OF EDUCATION (D.T.Ed.) CHIKHLI  
DIST. BULDANA**

**LIST OF SCIENCE MATERIAL**

**(Instruments & Glassware)**

Sr. No.	Particulars	Quantity
1	DYANAMO MODEL	1 Nos
2	METER SCALE	1 Nos
3	SCREWGAUGL	1 Nos
4	VERNIER CALIPERS	1 Nos
5	PLATINUIM WIRE	2 Nos
6	ATOMIC MODEL	1 Nos
7	SPRING BALANCE	1 Nos
8	MAGNIFIEE	1 Nos
9	SPHERO METER	1 Nos
10	STOP CLOCK	1 Nos
11	THERMOMETER	2 Nos
12	PLAN MIRROR	4 Nos
13	AMMETER	1 Nos
14	DANIELL BOARD	1 Nos
15	COMPASS 2	1 Nos
16	MICROSCOPE	1 Nos
17	WALL THERMOMETER	1 Nos
18	PRISM	2 Nos
19	ELECTRO MAGNET	1 Nos
20	DANIEL CELL	2 Nos
21	VOLTAMETER	1 Nos
22	DRY CELL	1 Nos
23	GALVANOMETER	1 Nos
24	CARBON ROAD	1 Nos
25	CONCAVE LENSE	2 Nos
26	CONVEX LENSE	2 Nos
27	SPRIT LAMP ALUMINUM	2 Nos
28	TEST TUBE STAND	2 Nos
29	TRIPOD STAND	2 Nos
30	FUNNEL STAND	1 Nos
31	RUBBER CORK	1 Nos
32	TEST HOLDER	6 Nos
33	CRUCIBLE TONG	2 Nos

34	BEAKER (250)	2 Nos
35	BELL JAR	1 Nos
36	FLASK CONICAL (100)	1 Nos
37	FUNNEL 13	4 Nos
38	GAS JAR	2 Nos
39	PIPETTEE STAND	1 Nos
40	CENTRIFUGE MACHINE	1 Nos
41	CORK BOREE	1 Nos
42	LABLE BOODK	1 Nos
43	SODIUM SPOON	1 Nos
44	WIRE GAUGE	6 Nos
45	CHABDA BAKSAN BATTLE	2 Nos
46	BOTLE DROPPING	4 Nos
47	BURETTE (50ML)	1 Nos
48	DROPPERS	12 Nos
49	PIPETTE	6 Nos
50	BURETTER STAND	1 Nos
51	TEST TUBE	12 Nos
52	WASH CLASS 2	12 Nos
53	WASH BOTTLE (125 ML)	6 Nos
54	WINCESTER BOTTLES	1 Nos
55	CLAYPIPETRIANGLE	6 Nos
56	GLASS MARKING PENCIL	4 Nos
57	BEAKER TONGS	1 Nos
58	HYDROMETER	1 Nos
59	FILTER FLASK	1 Nos
60	GLASS ROODS	4 Nos
61	PETRI DISH	3 Nos
62	KIPPS APPARATUS	1 Nos
63	REAGENT BOTLES 250 ML	6 Nos
64	WIDAL TUBE	6 Nos
65	BOTLE WITH DROPPER	2 Nos
66	CRUCIBLE	6 Nos
67	BOILDING TUBE	12 Nos
68	LITMAS PAPER (RED)	1 Nos
69	LITMAS PAPER (BLU)	1 Nos
70	PLAIN SLIDE	1 Nos
71	COVER SLIP	1 Nos

72	DESSECTION NIDDLE	12 Nos
73	DESSECTION TRAY	2 Nos
74	DESSECTION BOX	1 Nos
75	FILTER PAPER 6 CM	2 Nos
76	SPRIT LAMP BRAS	2 Nos
77	BOD BOTTLE	1 Nos
78	ASPIRATOR BOTTLE	1 Nos
79	MODELS PLASTIC	2 Nos
80	M. SPECIMEN	4 Nos
81	PETRI DISH 4	4 Nos
82	VOLMETRIC FLASK	2 Nos
83	SPRIT LAMP GLASS	2 Nos
84	CHINA DISH 3	6 Nos
85	CONVEX MIRROR	2 Nos
86	CONCAVE HIROR	2 Nos
87	Millemeter	
88	Voutmeter	
89	Beakar	
90	Silica Cruable	
91	Thiseal Funnel	
92	Leris Conver, Corve	
93	Connetiting wire	
94	Magnet	
95	Alum	
96	Conical Flask 250ml	
97	round Bottom flask	
98	Pipette 10ml	
99	Wooden Scale	
100	Fisted Bar	
101	Slide Bon	
102	Panele cell	
103	जाळपट्टी	
104	Glass Rod	
105	Conven Levis 75cm	
106	Conuve leris	
107	Bar Magnet	
108	M. Needle	
109	Sprict Lamp (Glass)	

Sulkaal

110	Beakar 100ml	
111	Beakar 500ml	
112	Thiseal Funnel	
113	Brush	
114	Leal Acate Paper	
115	Termunik Paper	
116	Stortch Paper	
117	Ring & ball opp	
118	Test tube Helder	
119	Mg. Ribben	
120	Glass Tube	
121	Compass	
122	Glass lid	
123	M. Cylender	
124	Fetort Stand	
125	Rubber Tube	
126	Sklection (Plastic)	
127	Stop Dock	
128	Millimter	
129	Obear Law opp.	
130	Specimen	
131	Shocase Specimen (Archacopty)	
132	Shocase Specimen (Kangr of bar)	
133	Weaghiy Machine	
134	Baricam Chloride	
135	E.D.T.Q.	
136	Calcium Carbonate	
137	Calcium Salphate	
138	Pot. Dicromate	
139	Chlomite Water	
140	Benreine	
141	Pheneal Red Sal	
142	Pat. Ferrocycrade	
143	Methal Hydrorade	
144	Acatamrde Ane	
145	Methyal Hyd.	
146	Chlortom	
147	Gathonal	

Satya

148	Gathonal	
149	Fernic Chloride	
150	Feash	
151	Chloform	
152	Succeric acid	
153	Dentrose	
154	Hydrozine Chloride	
155	Stronatheam Nilrate	
156	Aluminuam Bromide	
157	Pot Pemagnale	
158	Sod. Phosphat	
159	Alaziream Red	
160	Methyal Red.	
161	Lead Nitrate L.R.	
162	Sodium Hydroxide L. R.	
163	Calcium Oxide	
164	Pottassium Hydroxide	
165	Gycerin I.P.	
166	Hydrochloric Acid	
167	Sulphuric Acid	
168	Acetic Acid	
169	Methyl Orange	
170	Universal Indicator	
171	Litmus Solution	
172	Iodine	
173	Phenol Phthalein	
174	Turmaric LAB Star	
175	Starch Iodine	
176	Universal PH (I -II)	
177	Zinc Metal (Pure)	
178	Aluminium Foil	
179	Sodium Sulphate	
180	Barrium Chloride	
181	Sodium Bicarbonate	
182	Copper Salphate	
183	Ferrous Sulphate	
184	Class Slad	
185	Super Watch Classes	

*Handwritten signature*

186	Bar Magnet	
187	Pure Chem	
188	Glass Prism	
189	Capper	
190	Phit (Alluiminium)	
191	Gold Endascophy	
192	Filter Paper	
193	Bunen Burner	
194	Rheostat	
195	Physical Weight Box	
196	Pite Ball - Penpulum	
197	slite	
198	1 Stand	
199	चंचुपात्र	
200	दोलक	
201	स्पिरीट - दिवा	
202	Ampire	
203	10 Volt	
204	Arc Indicator	
205	2 Stand	
206	3 Stand	
207	Report Stand (Milasteel)	
208	तिवई	
209	Scissors Lang	
210	Magnetic Compass	
211	Super Symbol of quality	
212	तापमापी	
213	Aboniet	
214	Proping	
215	Proping	
216	Copper Salphate	
217	Alluminium	
218	Rod (Balck)	
219	चंचुपात्र	
220	पारदर्शी	
221	लोखंडी Stand	
222	स्केल	
223	Battery Eelminator	

**ABHINAV COLLEGE OF EDUCATION (D.T.Ed.) CHIKHLI DIST.  
BULDANA**

**LIST OF SCIENCE MATERIAL (Chemicals)**

Sr. No.	Particulars	Quantity
1	Lead Actate	500 gms
2	Sodium Bromide	500 gms
3	Copper Chlorode	500 gms
4	Potassium Iodide	250 gms
5	Copper Metal Fillings	500 gms
6	Lead Nitrate	500 gms
7	Coper Sulphate	500 gms
8	Sodium Hydroxide Flakes	500 gms
9	Calcium Chydroside	500 gms
10	Sodium Chloride	500 gms
11	Manganese di Oxide	500 gms
12	Ferrous Sulfide Sticks	500 gms
13	Oxalic Acid	500 gms
14	Potassium Hydoxide Flaks	500 gms
15	Potassium Dicromate	500 gms
16	Petroleum Jelly	300 gms
17	Sodium Bicarbonate	500 gms
18	Methaml Yellow	100 gms
19	Cobalt Nitrate	100 gms
20	Ammonia Solution	500 ml
21	Carbon Tetra Chloride	500 ml
22	Chlorine Water	500 ml
23	Lime Water	500 ml
24	Organic Solvant	500 ml
25	Ammonium Choloride	500 gm.
26	Litmus Solution Red	100 ml
27	Litmus Solution Blu	100 ml
28	Methyal Organic Solution	100 ml
29	Sver Nitrate Solution	100 ml
30	Iodine Solution	100 ml
31	Sudan III Reagent	100 ml

32	Phenolphthalein Indicator	100 ml
33	Litmus Paper Red	4 Pocket
34	Litmus Paper Blue	4 Pocket
35	Strach Paper	4 Pocket
36	Lead Acetate Paper	4 Pocket
37	Starch Paper	4 Pocket
38	Magnesium Metal Ribbon	25 gm
39	Alum Crystal	500 gm
40	Glucose Power	500 gm
41	Ferric Chloride	500 gm
42	Calcuim Carbonate	500 gm
43	Potassium Per Mangnate	400 gm
44	Benedit's Reagent	500 ml
45	Sulpheric Acid	2.500 ml
46	Hydrochloric Acid	2.500 ml

**ABHINAV COLLEGE OF EDUCATION (D.T.Ed.) CHIKHLI DIST.  
BULDANA**

**LIST OF PSYCHOLOGY LABORATORY EQUIPMENT**

<b>Sr. No.</b>	<b>Particulars</b>	<b>Quantity</b>
1	GROUP TEST OF INTELLIGENCE (PGTI) PRAMILA AHUJA	1 SET
2	NON - VERBAL GROUP INTELLIGENCE TEST - A.O. IMTISUNGBA	1 SET
3	BATTERY OF PERFORMANCE INTELLIGENCE TEST - BHATIA	1 SET
4	COGNITIVE STYLE INVENTORY(CIS) - PRAVEEN KUMAR JHA	1 SET
5	PROBLEM SOLVING ABILITY TEST (PSAT) L.N.DUBEY	1 SET
6	CONCEPT ACHIEVEMENT (FORMATION) TEST (CAT) M. RAJAMANICKHAN	1 SET
7	TEACHING APTITUDE TEST BATTERY (TATB) SINGH & SHARMA	1 SET
8	SCIENTIFIC APTITUDE TEST BATTERY (SATB) K.K.AGAGWAL	1 SET
9	PASSI TEST OF CREATIVITY (PTC) B.K.PASSI	1 SET
10	DIMENSIONAL PERSONALITY INVENTORY (DPI) MAHESH BHARGAVA	1 SET
11	EDUCATION INTEREST RECORD (EIR) S.P.KULSHRESTHA	1 SET
12	CAREER PREFERENCE RECORD (CPR) VIVEK BHAGAVA	1 SET
13	GENERAL CLASS - ROOM ACHIEVEMENT TEST (GCAT) SINGH & GUPTA	1 SET
14	TEACHER ATTITUDE INVENTORY (TVI) S.P.AHUWALIA	1 SET
15	MANGAL TEACHER ADJUSTMENT INVENTORY (MTAI) S.K.MAGA	1 SET
16	TEACHER ATTITUDE INVENTORY (TAI) S.P.AHLUWALIA	1 SET
17	ENVIRONMENT AWARENESS ABILITY MEASURE (EAAM) PRAVEEN	1 SET
18	SHORT TERM MEMORY (S.T.M.) B.B.ASTHANA	1 PER SET
19	SPAN OF IMMEDIATE MEMORY (AUDITORY AND VISUAL)	1 PER SET
20	RECALL OF COMPLETED AND INCOMPLETE TASK : ZEIGARNIK EFFECT	1 PER SET
21	RETROACTIVE INHIBITION (EFFECT) OF INTERPOLATED ACTIVITIES ON PREVIOUS	1 PER SET
22	MENTAL FATIGUE TEST	1 SET
23	MIOR DRAWING APPARATUS (SIMPLE FORRINDED STAR) WITH MANUAL	1 EACH
24	HUMAN MAZE LEARNING POINTED (ELECTRICAL) WITH MANUAL	1 EACH
25	CARD SORTING TRAY WITH CARDS & ANODISED NUMBER PLATES FOR HABIT INTER	1 EACH
26	MEMORY DRUM (HAND OPERATED) METALLIC WITH MANUAL	1 EACH
27	TACHISTOSCOPE (FALL DOOR TYPE) WITH MANUAL & CARDS	1 EACH
28	FINGER DEXTERITY BOARD WITH PINS & MANUAL	1 EACH
29	STEADINESS TESTER ELECTRICAL SIMPLE	1 EACH
30	PHOTOGRAPHS OF EMINENT FOREIGN PSYCHOLOGISTS EDUCATION COLOR	20 EACH
31	INDIAN MODIFICATION OF THE THEMATIC APPERCEPTION TEST (TAT) - UMA CHOUDHURY	1 SET

**ABHINAV COLLEGE OF EDUCATION (D.T.Ed.) CHIKHLI DIST.  
BULDANA**

**LIST OF LEARNING EQUIPMENT**

<b>Sr. No.</b>	<b>Particulars</b>	<b>Quantity</b>
1	DIGITAL LEARNING APP.	1 EACH
2	LANGUAGE CREATIVITY TEST (LCT) IN ENGLISH LANGUAGE - MALHOTRA & SUCHETA	1 SET
3	THE ESSAY PARAGRAPH ANALYSIS SCALE IN ENGLISH	1 SET
4	A SCALE OF READING - WRITING SKILLS FOR PRE - PRIMARY	1 SET
5	AN INTRODUCTION TO LINGUISTICS & PHONETICS	1 EACH
6	LANGUAGE OF CREATIVITY TEST (LCT) IN HINDI LANGUAGE - MALHOTRA & SUCHETA	1 SET
7	THE ESSAY PARAGRAPH ANALYSIS SCALE IN HINDI LANGUAGE - MALHOTRA & SUCHETA	1 SET
8	VYAKTIRAKA BHASHA VIGYAN	1 EACH
9	PROGRAMMED INST. MAT. OF LINER PROG. ON DIRECT INDIRECT SPEECH (LPDIS - PUNITA GOVEL)	1 EACH
10	PROGRAMMED INST. MAT. OF LINER PROG. ON ACTIVE PASSIVE VOICE (LPAPV) -- PUNITA GOVEL	1 EACH
11	PROGRAMMED INST. MAT. OF LINER PROG. ON ACTIVE PASSIVE VOICE (BPAPV) - PUNITA GOVEL	1 EACH
12	PROGRAMMED INST. MAT. OF LINER PROG. ON DIRECT INDIRECT SPEECH (BPDIS - PUNITA GOVEL)	1 EACH