LIST OF HOME SCIENCE LAB.EQUIPMENTS

<u>s.no</u> .	EQUIPMENT
01	Containers
02	Sauce Pan with Lid
03	Fry Pan
04	Tava(Black Diamond)
05	Parrat
06	Grater(Multipurpose)
07	Patila With Lid
08	Masala Dabba
09	Chimta
10	Jhara
11	Kadchhi
12	Knife
13	Peeler
14	Chamcha
15	Cutlery Set
16	Chakla Belan
17	Kadahi With Lid
18	Dinner Set (Steel)
19	Bucket
20	Dustbin
21	Tub
22	Pressure Cooker
23	Lighter
24	Tray
25	Crockeries (Tea Set Borosil glasses)
26	Namak Dani, Caster Set, Paper Napkins, Cloth's Napkin, Table Mat (Miscellaneous)
27	Stiching Material—Needle Box.
28	Channi
29	Gas Chula with Cylinder.

S.No.	EQUIPMENT	QTY.
01	Model-Parts of Flower	01
02	Model-Kidney	01
03	Model-Human Eye & Ear	01 & 01
04	Model-Brain	01
05	Model-Heart	01
06	Model of Electric Bell	01
07	Newtoy Colour Disc	01
08	Microscope	01
09	Stop Clock	01
10	A.M. Meter	01
11	Volt Meter	01
12	Galvauo	01
13	Compass Needle	04
14	Rheostate	01
15	Weighting Machine	01
16	Drawing Boards	04
17	Dissecting Trey	02
18		05 (Set)
19	Filter Papers Prepared Slide	58
20	Glass Stirrer	03
20		03
	Gas Zar	
22	Cork	20
23	Wire Gauze	03
24	Simple Pendulum	02
25	Test Tube Holder	06
26	Rubber Pads	05
27	Hydrochloric Acid	1 Bottle
28	Benedict's Solution	1 Bottle
29	Fehling's Solution	(A & B)
30	Iodine Solution	1 Bottle
31	Sodium Bicarbonate	1 Bottle
32	Cupric Sulphate	1 Bottle
33	Safranine Stain Solution	1 Bottle
34	Stain-Fast Green	1 Bottle
35	Sodium Hydroxide	1 Bottle
36	Sodium Carbonate Anhydrous	1 Bottle
37	Sulphuric Acid	1 Bottle
38	Testing Solution	1 Bottle
39	Xylene Rectified	1 Bottle
40	Glycerel	1 Bottle
41	Methylene Blue	1 Bottle
42	Acetocarmine	1 Bottle
43	Glucose	1 Pack
44	Canada Balsam	1 Bottle
45	Nitric Acid	1 Bottle

		/
46	Slab	03
47	Lens (Convese & Concave)	04
48	Beakers	09
49	Thermometer	04
50	Spirit Lamps	02
51	Megnet (Bar, Horse, Shoe)	05
52	Test Tubes	23
53	China Dish	11
5 4	Round Bottom Flask	02
55	Funnel	04
56	Test Tube Stand	03
57	Bechive Shelf	04
58	Wolf's Bottle	02
59	Prisms	06
60	Tunning Cork	06
61	Burretle	02
62	Mirror Strip	04
63	Weight Box	01
6 4	Cork Borer Set	02
65		05
66	Pippette Disection Box	01
67		05
68	Tripod Stand	03
	Glass Trough Burretle Stand	03
69 70		
70 71	Delivery Tubes	01(Bundle)
71	Chemicals Balance	01
72 72	Model of Human Anatomy	01
73	Model of Human Skelton	01
74 75	Charts	12
75 76	Droppers	03
76	Stand with four pieces of Metal	01
77	Aspirator Bottle	
78	Jar	0.6
79	Prism	06
80	Atomic Model Set	0.0
81	Micrometer	08
82	U- Shaped	02
83	Model – Digestire System	01
84	Lens	4+4
85	Holder	01
86	Platinum loop	01
87	Copper Vessel	01
88	Funnel	02
89	Specimen jar	02
90	Vernier Calliper	02
91	Washing Bottle	03
92	China Dish	06 (crucible)
93	Wall Thermometer	01

	•	
94	Charged Porous Pot	01
95	Thermometer	01
96	Stand Holder	02
97	Wire	01
98	Resistance Bou	01
99	Sterilized Clinical Thermometer	01
100	Filter Paper	02 (Boues)
101	Carbon Rods	02
102	Watch Glass	06
103	Specimen	02
104	Small Specimen	14
	a) Paramecium	
	b) Euglena	
	c) Zygnema	
	d) Nostoc	
	e) Ectocarpus	
	f) Asperigius	
	g) Osciuatoria	
	h) Polysiphonia	
	i) Ulothriu	
105	Filteration Papers	01
106	Glass Jar	01
107	Weights	
108	H2S Gas Preparation Apparatus	01
109	Reagent Bottle	06
110	Needle	06
111	Antigens of Human Blood	01
112	Litmus Paper	02
113	Beaker	06
114	Conical Flask(250 ml)	04
115	Conical Flask(100 ml)	04
116	Test Tubes	50
117	Round Bottle Flask	03
118 119	Beaker (200 ml) Beaker (100ml)	06 06
120	Weighting Electronic Balance	01
121	Stand Rod	01
122	Somometer	01
123	Centrifuge Machine	
124	Sonometes Set	
125	Sonometes scale	
126	Scale (Electronic)	
	()	
107	CHEMICAI C.	

127 **CHEMICALS**:

- a) Calcium Oxide
- b) Clycerol
- c) Phenol

- d) Iodine Solution
- e) Glacial Acetic acid
- f) Safferemine
- g) Potassium Mydroxide
- h) Canada Balson
- i) Fehling Solution (2)
- j) Calcium Chloride
- k) Acid Accumulator

Specimens: 128

- a) Peziza
- b) Cholechaeta
- c) Lichen
- d) Pullinia
- e) Leech
- f) Earth Worm
- g) Dog Fish
- h) Honey Bee
- i) Agarilus
- j) Ustilago
- k) Star Fish
- 1) Sagassum
- m) Sea House
- n) Butter Fly

LIST OF SPORTS MATERIAL

S.No.	EQUIPMENT	QTY.
01	Volley Ball	01
02	Foot Ball	01
03	Air Pump	01
04	Badminton	04
05	Badminton net	04
06	Chess	02
07	Skipping Ropes	10
08	Shot Put	02
09	Discuss Throw	02
10	Javelin Throw	02
11	Ludo	01
12	Carom Board	01
13	Dumb-Bell	35 pair
14	Lezium	17 pair
15	Battons of Relay Race	04
16	Weighting Machine	01
17	Measuring Tape	02
18	Stop Watch	02
19	Drill band + Stick	1+2
20	Orange Dupatte	49
21	Green Dupatte	50

LIST OF AUDIO-VISUAL AIDS

1.	Over Head Projector (OHP)	03
2.	Slide Projector	01
3	Epi-dia Scope with Projector	01
4	Two-in-one	01
5	Television (Colored)	01
6	V.C.R.	01
7	Sound System With Mike	01
8	Camera (Photography Lab)	01
9	Audio Cassettes	18
10	Video Cassettes	44
11	CDs	21
12	Dish Antenna (DTH)	01
13	Computers with Accessories	12(01 for office)
14	LCD Projector	01
15	ROT (Applied for)	

LIST OF SOCIAL STUDIES EQUIPMENTS

<u>Sr.No</u> .	Name of Equipment	Qty.
01	Globe	02
02	Model (Solar System)	01
03	Maps (India)	02
04	Maps Outline (India(2), Asia(1), World(2))	05
05	Historical Maps	26
06	Transparencies	
07	Map Stand	01

LIST OF PSYCHOLOGY TEST

1.	Teach	ning aptitude test Battery by R.P. Shar	ma & S.N.Sharma
	i)	Manual	01
	ii)	Reusable Booklets	25
	iii)	Answer Sheets	100
2.	,	Concepts Questionnaire by Dr. Raj Kur	nar
	i)	Manual	01
	ii)	Consumable	100
3.	,	stment Inventory for College Students	by A.K.P. Sinha and R.P.Singh.
	i)	Manual	01
	ii)	Reusable Booklet	25
	iii)	Answer Sheet	100
	ív)	Scoring Table Stencil	05
4.	16 P.I	•	
	i)	16 P.F. Form A	25
	ii)	16 P.F. Form B	25
	iii)	16 P.F. Test Profile	100
	iv)	16 P.F. Test Profile	100
	v)	Answer Sheet: 16 P.F.	100
	vi)	Key for Answer Sheet	02
	vii)	Worksheet for Calculating 16 P.F. Second-	
		- order factor and selected criterion Scores	
	viii)	Norms for 16 P.F. Test	12 pages
		(Forms A & B)	0.4
	ix)	Administrator's Manual for the 16	01
_	The C	Personality factor questionnaires	lalata
5.		Group General Mental Ability Test by S	
	i)	Reusable Test Booklet	25
	ii) :::\	Key	01
	iii)	Answer Key	100 01
6.	iv)	Manual	
0.	i)	ry of Performance Test of Intelligence	by C.W.Briatia.
	1)	Three sets of cards a) Koh's Block design Test	10 cards
		b) Pattern Drawing Cards	08 cards
		c) Alxender's pass along Test	08 cards
	ii)	Blocks	00 Cards
	11)	a) Set of 16 Blocks	
		b) Set of 4 Blocks with two treys	
		c) Set of 3 Blocks with one trey	
		d) Set of 6 Blocks with one trey	
	iii)	Score Sheets	100
	iv)	Instructions	01
	v)	Booklet	02
	-,		

vi) Pictures:

Picture of 7 Sets

a)

b) Picture of 12 sets Picture of 4 sets c) d) Picture of 6 sets Picture of 2 sets e) 7. Creative Thinking by Beger Mehandi Verbal Test i) 100 copies of consumable BookletS ii) Non-Verbal Test 100 copies of consumable Booklets One Manual of verbal Test One Manual of Non-Verbal Test Language Creativity Test by Dr. S. P. Malhotra & Sucheta Kumari 8. Two Manual (Hindi /English version) i) ii) 1 Scoring Key for LCT English version 1 Scoring key for Hindi version iii) Consumable Booklet of LCT 100 iv) **English version** Consumable Booklet of LCT 100 V) Hindi version 9. Reading Test by Dr. Jamna Lal & Dr. Pushpa Sodhi Manual i) 01 ii) Resuable Booklet of Reading Test 25 **Answer Sheet** 100 iii) Reading Comprehensive Test (RCT) by Dr. Pramila Ahuja & Dr. G. C. Ahuja 10. Manual i) 01 Consumable Booklet of R.C.T. 100 ii) **English version** Differential Aptitude Test by J. M. Ojha 11. It consists 07 Tests i) D.A.T. Verbal Reasoning Booklet 10 **Answer Sheet** 01 D.A.T. Mechanical Reasoning Booklet 10 ii) **Answer Sheet** 01 iii) D.A.T. Language Usage Booklet 10 **Answer Sheet** 01 iv) Space Relation Booklet 10 **Answer Sheet** 01 **Numerical Ability Booklet** V) 10 **Answer Sheet** 01 Clerical Speed and Accuracy Booklet 10 vi) **Answer Sheet** 01 vii) **Abstract Reasoning Booklet** 10 **Answer Sheet** 01

DETAIL OF FURNITURE

Chairs with Handle for Class Room	202
Chairs Plastic	30
Chairs for Staff Room	20
Chairs Principal's Office	10
Guest Table Principal Office	02
Table for Principal	01
Sofa Set	01(Set of 6 Seats)
Table in Clerk Office	03
Stools for Science Lab.	20
Table Big Size (Sci. & Hm. Sci. Labs)	04(6'X3')
Chairs & Table for E. T. Lab	21 Chairs & 3 Table
Chairs & Table for Psychology Lab	19 Chairs & 3 Table
Chart Stand for Psychology Lab	04
Table each Class Room(3'X2')	06
Lecture Stand W=1.6',L=2.5',H=4.0'	06
Table with Alumunium Cover for Hm.Sc.Lab	01 (6'X3')
Almirah Big	09
Almirah Small	05
Almirah with Lockers	03
Book Selves for Lib.Books	32
Chairs for Library without Handle	30+1
Tables for Library	13+1
Big Box fixed in store4'X2.5')	01
Big Box for Sports Material(5'X3')	01
Dressing Table for Staff Room	01
Computer Table with Chairs	20
Chairs & Stools for Seminar Room	60+28
Desks & Chairs	100 (each)

LIBRARY READING MATERIAL

Total Books	4450
Text Books	3801
Reference Books	649
Encyclopedias	23
Journals	16
Magazines	20
Newspapers	02
i) Hindi ii) English	03 03
22	55

Names of Practice Teaching Schools and their distance from the Teacher Training Institution.

	Name of the School	Distance of the School from the Teacher Training Institute
1.	G.B. Sr. Secondary Public School, Pundri (run by the same Institution)	½ K.M. from the Institution
2.	A.S. Senior Secondary School, Pundri.	Opposite of the Institute.
3.	Govt. Senior Secondary School, Pundri.	Behind the Institute Campus.
4.	Govt. Girls High School, Pundri	Near the Institute Campus.
5.	D. A. V. Public School, Pundri.	½ K.M. from the Institution.
6.	Govt. Girls High School, Fatehpur.	1 K.M. from the Institution.
Follo	wing School will be used for Teaching Practi	ce if intake will increase.
7.	Govt. High School, Fatehpur.	1 K.M. from the Institution.
8.	B.P.R. Senior Secondary Public School Pundri	1 K.M. from the Institution.
9.	Sweta Royal Public School, Pundri	1 K.M. from the Institution
10	Govt. Girls High School, Barsana	5 K. M. from the Institution
11.	Govt. High School, Barsana	5 K. M. from the Institution
12.	Govt. Senior Secondary School, Habri	9 K. M. from the Institution
13	Govt. Girls High School, Habri	9 K. M. from the Institution
14	Govt. Senior Secondary School, Pharal	8 K. M. from the Institution
15	Govt. Girls High School, Pharal	8 K. M. from the Institution

DETAIL OF SECTIONS/GROUPS FOR THE SESSION 2004-2005

SUBJECTS/PAPERS	NO OF STUDENTS	SECTION(S)
Education in Emerging Indian Society	100	02
Psychology of Teaching & Learning	100	02
Secondary Education & School Mgt.	100	02
Computer Education	42	01
E. V. G.	58	01
Educational Technology	100	02
Teaching of Home Science	03	01
Teaching of Hindi	19	01
Teaching of English	50	02
Teaching of Punjabi	03	01
Teaching of Mathematics	33	01
Teaching of Life Science	15	01
Teaching of Social Studies	51	01
Chalk Board Writing	100	05 (groups)
P.T.A.	100	05 (groups)
Computer Application	79	03 (groups)
Paper cutting & Card Board Modelling	12	01 (groups)
Music	09	01 (groups
Interior Decoration	09	01 (groups)
Photography	41	02 (groups)
Clay Modelling	50	02 (groups)

DETAIL OF HOSTEL FEES

S.No		Per Month (Rs.)	Annual (Rs.)	
01	Room Rent	50-00	600-00	
02	Electricity & Water Charges	150-00	1800-00	
03	Generator Charges	65-00	780-00	
04	Medical	20-00	240-00	
05	Furniture	20-00	240-00	
06	Utensils	30-00	360-00	
07	Common room Charges	40-00	480-00	
80	Security (Refundable)		500-00	
		Total =	5000-00	

Fee Structure (2005-06)

Category Seats/Free Seats	Intake	Tution and other Total f	ee Collected
Payment Seats		fee per annum	
Merit seat	37	Arts: 8276X18	148968.00
		Sci.: 8636X19	164084.00
Non-Merit	53	Arts (8276+35000)X22	952072.00
		(8276+17500)X04	103104.00
		Sci. (8636+35000)X23	1003628.00
		(8636+17500)X04	104544.00
Management	10	Arts (8276+35000)X05	302932.00
Quota		Sci. (8636+35000)X05	349088.00
Others			
Grand Total =	100	Rs.	3128420.00

Schedule of Teaching Practice Lessons

01	Micro Teaching	5 Days	5 lessons in each Tg. Subject One related to One Skill.	<u>essons</u> 10
02	Demonstration Lessons	2 Days	2 Lessons by each Tg. Subject Expert	04
03	Simulated Teaching	10 Days	Practice of Mega Lessons in Simulated Conditions- 5 lessons of each Tg. Subjects.	10
04	Real Teaching	15 Days	Teaching Practice in real situation, i.e. in Schools-15 lessons of each Tg. Subject	30
05	Discussion I & II	08 Days	04 discussion lessons of Two Tg. Subject Two before start of Tg. practice and Two After the practice	04
	TOTAL DAYS	40 Days	TOTAL LESSONS	58

LIBRARY READING MATERIAL

Total Books	4450
Text Books	3801
Reference Books	649
Total Books purchased for session (2005-06)	905
Journal purchased for the session (2005-06)	13
Total Books purchased for session (2006-07)	891
Journal purchased for the session (2006-07)	03
Encyclopedias	23
Journals	16
Magazines	20
Newspapers	
i) Hindi	03
ii) English	03

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6.	Govt. Girls High School, Fatehpur.	1 K.M. from the Institution.

List of Magazines

- 1. India Today
- 2. Grih Sobha
- 3. C.S.R.
- 4. Woman's Era
- 5. Manushi
- 6. Edutracks
- 7. Prime Plus
- 8. Partiyogita Darpan
- 9. Meri Saheli
- 10. Grih Luxmi
- 11. Nirog Dham
- 12. Sarita
- 13. Alive
- 14. Suman Sourabh
- 15. Parishad Prabha
- 16. Propkari
- 17. Aha Zindgi
- 18. Digit
- 19. Swasth Jivan
- 20. Universal Education.

List of Journals

- 1. University News
- 2. University Today
- 3. Indian Journal of Adult Education
- 4. Journal of Indian Education
- 5. Journal of Educational Research & Extension
- 6. Indian Journal of open Learning
- 7. Indian Educational Review
- 8. Journal of Educational Planning & Administration
- 9. Research Journal (Art & Humanities)
- 10. Academician
- 11. Journal of Educational Review
- 12. Journal of Haryana Studies
- 13. Anweshika (Indian Journal of Teacher Education)
- 14. ICSSR Journal of Abstracts & Review
- 15. ICSSR Journal of Economics
- 16. Indian Psychological abstracts & Review
- 17. A Vision of Hope
- 18. Journal of Educational Technology.