



शिक्षण विभाग, जैन विश्वभारती विश्वविद्यालय, लाना (राजस्थान)

विद्यालय अनुदान आयोग अधिनियम 1956 की धारा 3 के अन्तर्गत घोषित विश्वविद्यालय

Accredited by NAAC - A Grade

Department of Education

Building Rooms Details for Integrated Course

क्रमांक	कमरे का नाम	ग्राउण्ड फ्लोर / फर्स्ट फ्लोर	कमरे का नाप फीट में	कुल नाप फीट में	Length In Meters	Breadth in Meters	Carpet Area in Sq. Meters
01	1. कमरा नम्बर 1 (B.Ed.)	ग्राउण्ड फ्लोर	30 X 25 फीट	750 फीट	9.144	7.62	69.68
	2. कमरा नम्बर 2 (B.Ed.)	ग्राउण्ड फ्लोर	35 X 25 फीट	875 फीट	10.668	7.62	81.29
	3. कमरा नम्बर 3 (B.Ed.)	ग्राउण्ड फ्लोर	35 X 25 फीट	875 फीट	10.668	7.62	81.29
	4. कमरा नम्बर 4 (M.Ed.)	ग्राउण्ड फ्लोर	30 X 50 फीट	1500 फीट	9.144	15.24	139.35
	5. कमरा नम्बर 5 (B.Ed.)	ग्राउण्ड फ्लोर	50 X 80 फीट	4000 फीट	15.24	24.384	371.61
	6. कमरा नम्बर 6 (B.Ed.)	ग्राउण्ड फ्लोर	50 X 30 फीट	1500 फीट	15.24	9.144	139.35
	7. कमरा नम्बर 7 (B.A.-B.Ed.)	फर्स्ट फ्लोर	30 X 25 फीट	750 फीट	9.144	7.62	69.68
	8. कमरा नम्बर 8 (B.A.-B.Ed.)	फर्स्ट फ्लोर	35 X 25 फीट	875 फीट	10.668	7.62	81.29
	9. कमरा नम्बर 9 (B.A.-B.Ed.)	फर्स्ट फ्लोर	35 X 25 फीट	875 फीट	10.668	7.62	81.29
	10. कमरा नम्बर 10 (B.A.-B.Ed.)	फर्स्ट फ्लोर	30 X 25 फीट	750 फीट	9.144	7.62	69.68
	11. कमरा नम्बर 11 (B.Sc.-B.Ed.)	फर्स्ट फ्लोर	71 X 30 फीट	2130 फीट	21.640	9.144	197.88
	12. कमरा नम्बर 12 (B.Sc.-B.Ed.)	फर्स्ट फ्लोर	39 X 29 फीट	1131 फीट	11.887	8.839	105.07
	13. कमरा नम्बर 13 (B.Sc.-B.Ed.)	फर्स्ट फ्लोर	39 X 29 फीट	1131 फीट	11.887	8.839	105.07
	14. कमरा नम्बर 14 (B.Sc.-B.Ed.)	फर्स्ट फ्लोर	39 X 29 फीट	1131 फीट	11.887	8.839	105.07
	15. कमरा नम्बर 15 (B.Ed.)	फर्स्ट फ्लोर	39 X 29 फीट	1131 फीट	11.887	8.839	105.07
	16. कमरा नम्बर 16 (M.Ed.)	फर्स्ट फ्लोर	19 X 29 फीट	551 फीट	5.791	8.839	51.18
	17. कमरा नम्बर 17 (B.Ed.)	फर्स्ट फ्लोर	19 X 29 फीट	551 फीट	5.791	8.839	51.18
	18. कमरा नम्बर 18 (B.Ed.)	फर्स्ट फ्लोर	19 X 29 फीट	551 फीट	5.791	8.839	51.18
2	Multipurpose Hall	ग्राउण्ड फ्लोर	89 X 85 फीट	7596 फीट	27.57	25.58	705.24
3	Staff Room	ग्राउण्ड फ्लोर	20 X 25 फीट	500 फीट	6.096	7.62	46.45
4	Seminar /Oditoriam Hall	फर्स्ट फ्लोर	49.42 X 92 फीट	4508 फीट	14.935	28.042	418.81
5	Library <i>L 906</i>	ग्राउण्ड फ्लोर	146 X 98.6 फीट	14397 फीट	44.735	29.900	1337.57
6	Principal Room	ग्राउण्ड फ्लोर	20 X 15 फीट	300 फीट	6.096	4.572	27.87

7	Administrative Office	ग्राउण्ड फ्लोर	20 X 15 फीट	300 फीट	6.096	4.572	27.87
8	Store Room	प्रथम मंजिल	20 X 25 फीट	500 फीट	6.096	7.62	46.45
9	Sports Store Room	ग्राउण्ड फ्लोर	50 X 30 फीट	1500 फीट	15.24	9.144	139.35
10	Girls Common Room	फर्स्ट फ्लोर	50 X 30 फीट	1500 फीट	15.24	9.144	139.35
11	Boys Common Room	---	---	---	---	---	---
12	Art & Craft Room	ग्राउण्ड फ्लोर	15 X 20 फीट	300 फीट	4.572	6.096	27.87
13	Music Room	फर्स्ट फ्लोर	10.11 X 25 फीट	252.75 फीट	3.048	7.69	23.41
14	S U P W Room	फर्स्ट फ्लोर	30 X 25 फीट	750 फीट	9.144	7.62	69.68
15	Science Lab I	ग्राउण्ड फ्लोर	23 X 22 फीट	506 फीट	7.08	6.71	47.008
16	Science Lab II	ग्राउण्ड फ्लोर	23 X 22 फीट	506 फीट	7.08	6.71	47.008
17	Psychology Lab	ग्राउण्ड फ्लोर	30 X 25 फीट	750 फीट	9.144	7.62	69.68
18	I C T Room	फर्स्ट फ्लोर	55.6 X 80फीट	4448 फीट	16.947	24.384	413.24
19	Work shop Room	फर्स्ट फ्लोर	30 X 50 फीट	1500 फीट	9.144	15.24	139.35
20	Male Toilet - 2	ग्राउण्ड फ्लोर	20 X 20 फीट	400 फीट	12.192	12.192	148.64
21	Female Toilet - 2	ग्राउण्ड फ्लोर व फर्स्ट फ्लोर	20 X 20 फीट	400 फीट	17.456	16.520	288.37
23	Language Room	फर्स्ट फ्लोर	19 X 29 फीट	551 फीट	5.791	8.839	51.18
	Any Other Facilities 2 • Centeen • Girls Hostel • Coommon Room	ग्राउण्ड फ्लोर ग्राउण्ड फ्लोर फर्स्ट फ्लोर	57 X 20 फीट 203 X 143फीट 30 X 25 फीट	1140 फीट 29029 फीट 750 फीट	17.374 61.874 9.144	6.096 43.586 7.62	105.91 9696.84 69.68

LAB EQUIPMENTS - BOTANY

Botanical Instruments		
1.	Ganong's Potometer	1
2.	Wilmott's bubbler	1
3.	Farmer's potometer	1
4.	Belgar	1
5.	Auxanometer	1
6.	Separating Funnel	1
7.	Ganong's Respirometer	1
8.	Monometer	1
9.	Spectrophotometer	1
10.	Moll's half leaf experiment	1
11.	Slide Box	2 box
12.	Cover slips	2 box
13.	Filter paper	2 pkts
14.	Cork Borer	1
15.	Centrifuge Machine	1
16.	Measuring Cylinder	2
17.	Stop Watch	1
18.	Stand for Separating Funnel	1
19.	U-Shape Tube	1
20.	Cork for Conical Flask - one hole & two hole	2
21.	Pipets	4
22.	Motor and Paste	1
23.	Chromatography Paper	1
24.	Forceps	4
25.	Scissors (different size)	2
26.	Brush (Zero no.)	4
27.	Dropper	4
Available Plant Material		
1.	Hydrilla stem	1
2.	Selaginella	1
3.	Chara	1
4.	Casuarina	1
5.	Equisetum	1
6.	Vaucheria	1
7.	Polysiphonia	1
8.	Ectocarpus	1
9.	Marsilea petiole (used)	1
10.	Picea leaf	1
11.	Riccia (used)	1
12.	Anthoceros	1
13.	Taxus leaf	1
14.	Chara	1
15.	Bryophytes	1
16.	Psilotum	1

List of chemicals (Botany)		
1.	Acetone	500 ml
2.	Balsam Canada	500 ml
3.	Glycerol Anhydrous	500 ml
4.	Crystal Volietes	500 ml
5.	Cotton blue sol	500 ml
6.	Fehling sol.no. 1	500 ml
7.	Fehling sol.no. 2	500 ml
8.	Formalehide	500 ml
9.	Acetic acid	500 ml
10.	Benedict Reagent	500 ml
11.	Methylene blue	125 ml
12.	Eosin sol.	125ml (50 ml used)
13.	Safranine sol.	125 ml (50 ml used)
14.	Phinolptheline sol.	125 ml (50 ml used)
15.	Lectophenol	125 ml
16.	Carbol Fuchsin strong	125 ml
17.	Sudan Reagent	25 ml
18.	Iodine sol.	400 ml
19.	Millon's Reagent	125 ml
20.	Analytic Reagent	125 ml
21.	Salf 'A' Pure	500 ml
22.	Tenic Acid	200 ml
23.	H2O2 Solution	500 ml
24.	Dil.HCl Solution	500 ml
25.	Tetrazolium Chloride	200 ml
26.	Cytokinin Solution	200 ml
27.	Gibberellic Acid	200 ml
28.	NaOH Solution	500 ml
29.	Mercury	100 ml
30.	Trychloro Acetic Acid	200 ml
31.	Amylase or Diastase Enzyme	100 ml
32.	Sudan III Solution	200 ml
33.	Potasium Permagnet	200 ml
Other Lab Instruments : (Common)		
1.	Microscope	4
2.	Cover slips	2 box
3.	Bottle small	3 pc.
4.	Desection Box	3 pc.
5.	Drop Bottle	4 pc.
6.	Dropper	14 pc.
7.	Dessection Tray	7 pc
8.	Filter paper	16 (used)
9.	Litmas paper (blue & red)	2 (used)
10.	Mirror (small)	4 pc.
11.	Plane slides	4 packet
12.	Petric dishes	4 doz
13.	Test tube	11 pc (5 cracked)
14.	Staining rack	12 pc

15.	Watch glass	22 pc (5 cracked)
16.	Chart (photo)	3 pc.
17.	Chart	4 pc.
18.	Human Skeleton	1 pc
19.	Watch glass (small)	15 pc
20.	Needle (small)	10 pc.
21.	Wash bottle (large)	6 pc.
22.	Osmometer	1 no.
23.	Spril Lamp	5 no.
24.	Capillary Tubes	25 nos.
25.	Test Tube Holders	10 no.
26.	Clinostate (To demonstrate Geotropism)	1 no
27.	Beaker	5 nos.
28.	Conical Flask	5 nos.
29.	Compound Microscope	2 nos.
30.	Filter Papers	1 box
31.	Slide Box	2 boxes (total 30 slides)
32.	Gaylord's Chemical Bottles (50 ml)	10 nos.

Specimen List (Botany)

1.	Vallisneria	1
2.	Ectocarpus	1
3.	Leaf Nrium	1
4.	Pazziza	1
5.	Inflor. Brasica	1
6.	Inflor. Racemose	1
7.	Inflor. Sunflower	1
8.	Plant Echoria	1
9.	Salvia	1
10.	Early Blight of Potato	1
11.	Citrus Canker	1
12.	Tikka Disease	1
13.	Leaf Bryophyllum	1
14.	Black rust of wheat - 2	1
15.	Utricularia	1
16.	Pteridium	1
17.	Loose smuct of wheat	1
18.	Ergot of Bajra	1
19.	Plant Hydrilla	1
20.	White rust of crucifers	1
21.	Green ear disease of Bajra	1
22.	Echoria	1
23.	Little leaf of Brinjal	1
24.	Early blight of Potato	1
25.	Infloresence - Compound Raceme / Panicle	1
26.	Infloresence - Spike and Spikelets	1
27.	Infloresence - Capitulum	1
28.	Infloresence - Cymose	1
29.	Infloresence - Cyathium	1
30.	Infloresence - Aggregate fruits	1

31.	Rauvolfia	1
32.	Quinine (Cinchona)	1
33.	Safed Musli	1
34.	Cycadeodea	1
35.	Psilotum	1
36.	Bougainvillea Stem	1
37.	Ruscus Stem	1
38.	Ixora Leaf	1
39.	Alstonia Leaf	1
40.	Ranun Culus Leaf	1
41.	Ephedra	1
42.	Aspergillus	1
43.	Pazziza	1
44.	Cotton Plant	1
BOTANY : PERMANENT SLIDES AVAILABLE		
1.	Volvox-W.M. Algae - 2 pc	1
2.	Algae Volvox w.m.	1
3.	Volvox w.m. Protozoa	1
4.	Vaucheria Vegetative w.m.	1
5.	Oscillatoria w.m.	1
6.	Ulothrix w.m.	1
7.	Anthoceros Veg.	1
8.	Chara w.m. Algae (2)	1
9.	Polysiphonia w.m. Algae	1
10.	Ectocarpus w.m. Algae	1
11.	Spirogyra Veg w.m. Algae	1
12.	Algae Nostroc w.m.	1
FUNGI		
1.	Fungi pazziza	1
2.	Puccinia Pycdial	1
3.	Fungi Albugo Cystopus Sex (v.s.d.s.c.)	1
4.	Rhizopus Veg.	1
5.	Spirogyera Veg w.m. (cracked)	1
6.	Mucor Sporangia w.m.	1
7.	Raizopus Sporangia-w.m.	1
8.	Fangi Puccinia Pycnia leaf	1
9.	Agaricus stipe T.S.	1
10.	Fungi pazziza Apothecium	1
11.	Alternaria leaf T.S.	1
12.	Mosaic of been leaf T.S.	1
13.	Fungi cystopus leaf T.S.	1
14.	Fungi ustillago spore w.m.	
BRYOPHYTA		
1.	Marchantia Gemmacup	1
2.	Anthoceros Archegonia T.S.	1
3.	Marchantia Archegonia T.S.	1
4.	Riccia Archegoia	1
5.	Riccia Anth	1
6.	Moss Plant	1

7.	Marchantia Anth v.s.	1
8.	Funeria Archegonium l.s.	1
PTERIDOPHYTA		
1.	Equisetum Cone	1
2.	Fern (Rachis T.S.)	1
3.	Fern Leaf with Sori T.S.	1
4.	Psilotum stem T.S.	1
5.	Marsilia sporocarp T.S.	1
6.	Selaginella stem T.S. (2)	1
LICHANS		
1.	Lichen Thallus T.S.	1
GYMNOSPERM		
1.	Cycas Leaf T.S.	1
2.	Pinus Young stem T.S.	1
3.	Cycos Normal Root T.S.	1
4.	Cycas Coraloid Root T.S. (2)	1
5.	Pollengrain	1
6.	Ephidra Female cone l.s.	1
7.	Pinus ovule T.S.	1
8.	Cycus leaf T.S.	1
9.	Pinus stem T.S.	1
10.	Pinus Needle leaf T.S.	1
ANGIOSPERM		
1.	Monocot Root T.S.	1
2.	Pollen Grains	1
3.	Dicot Stem T.S.	1
4.	Monocot Stem T.S.	1
5.	Dicot Root T.S.	1
6.	Moncot Root T.S.	1
7.	Xylem Tissue	1
8.	Monocytes - w.m.	1
9.	Orthotropis ovule T.S.	1
10.	Circinotropus ovule T.S.	1
11.	Anatropus ovule T.S.	1
12.	Onion root tip l.s. (2)	1
13.	Caparis stem T.S.	1
14.	Nerium leaf T.S.	1
15.	Stomata w.m. tissue (2)	1
16.	Anther T.S. (2)	1
CYTOLOGY		
1.	Mitochondria Cytology (2)	1
2.	Mitosis (5) (unuseable)	1
3.	Mcosis (12)	1
OTHERS		
1.	Funeria (Reproductive Structures)	1
2.	Funeria (L.S. of Capsules)	1
3.	Funeria (T.S. of Capsules)	1
4.	Anatropous Ovule	1

5.	Amphitropous Ovule	1
6.	L.S. of Mature Dicot Embryo	1
7.	T.S. of Hydrilla Stem	1
8.	T.S. of Typha Leaf	1
9.	Chlamydomonas Cell Structure	1
10.	T.S. of Narium leaf	1
11.	T.S. of Typha leaf	1
12.	Selaginella - T.S. of leaf	1
13.	Cycas - T.S. of ovule	1
14.	Ephidra - L.S. of ovule	1
15.	Othotropous Ovule	1
16.	Hemianatropous Ovule	1
17.	Campylotropous Ovule	1
18.	Circinotropous Ovule	1
19.	L.S. of Ovule	1
20.	L.S. of Maize Grain with Embryo	1
21.	T.S. of Casuarina Stem	1
22.	Apical and lateral meristem	1
23.	Selaginella - T.S. of Stem	1
24.	Equisetum - T.S. of Root	1
25.	Equisetum - Internal Structure of Rhizome	1
	Botany Chart	04

LAB EQUIPMENT - ZOOLOGY

Zoology Slides		Nos.
1.	Mammalian lungs	01
2.	Mammal Stomach	01
3.	mammal kidney	01
4.	mammal bone	01
5.	mammal striated muscle	01
6.	mammal ovary	01
7.	mammal spinal cord (T.S.)	01
8.	mammal spicules	01
9.	mammal testis	01
10.	mammal Ileum (T.S.)	01
11.	mammal liver (T.S.)	01
12.	Annelida parapodia of nareis (w.m.)	01
13.	Amphioxus (w.m.)	01
14.	Annelida leech (T.S.) through Buccal cavity and crop	01
15.	Arthropoda mysis (w.m.)	01
16.	Mollusca veliger larvae (w.m.)	01
17.	Mollusca Glochidium larvae (w.m.)	01
18.	Platyhelminthes cercaria (w.m.) 2	02
19.	Platyhelminthes liver fluke redia (w.m.) 2	02
20.	Platyhelminthes taenia solium proglottid gravid (w.m.) 2	02
21.	Coelenterata obelia colony	01
22.	Arthropoda cockroach gizzard (T.S.)	01

23.	Platyhelminthes liver fluke miracidium (w.m.)	01
24.	Platyhelminthes tapeworm proglottids gravid (w.m.)	01
25.	Porifera sponge spicules (w.m.)	01
26.	Plasmodium (sporozoites and signet ring)	01
27.	Giardia, Entamoeba Histolytica (trophozoites) 2	02
28.	Eggs of Schistosoma	01
29.	Thyroid Gland (T.S.)	01
30.	Adrenal gland (T.S.) 2	02
31.	Pituitary gland (T.S.)	01
32.	Perinella (w.m.)	01
33.	Liver fluke (T.S.)	01
ZOOLOGY SLIDES AVAILABLE		
34.	Drosophila-w.m.	01
35.	Mammal (Rat - Ovary)	01
36.	Embryology (Gastrula)	01
37.	Chick (Gohours)	01
38.	Amoeba (Proteus) -w.m.	01
39.	Frog (Morula)	01
40.	Frog (Tadpole)	01
41.	Earthworm Gizzard-T.S.	01
42.	Animal Cell-W.M.	01
43.	Cardiac Muscles (Histology)	01
44.	Mammal (Testis)	01
45.	Protozoa (Entamoeba)-W.M.	01
46.	Plasmodium in Blood Smear	01
47.	Natural Fold	01
48.	Wuchereria Bancrofti Smear	01
49.	Histology Mammal	01
50.	Planaria T.S.	01
51.	Daphnia w.m.	01
52.	Crustacea cyclops	01
53.	Fish skin T.S.	01
54.	Sponge gemmules,	01
55.	Sponge spicules,	01
56.	T.S. Sycon,	01
57.	Obelia medusa,	01
58.	Sporocyst, Metacercaria larvae of Fasciola	01
59.	Crustacean Larvae- Megalopa	01
60.	Duodenum,	01
61.	Cartilage,	01
62.	Pituitary,	01
63.	Thyroid,	01
64.	Parathyroid	01
65.	V.S.Sycon	02
66.	Scolex of Taenia	02
67.	Miracidium Larva (fasciola)	02

68.	Redia Larva (fasciola)	02
69.	Neries (T.S.)	02
70.	Leech Buccal cavity (T.S.)	02
71.	Balanoglossus collar and proboscis	02
72.	Trypanosoma	01
73.	Leishmania (Promastigote)	01
74.	C.D.	06
ZOOLOGY SPECIMEN		
P-Protozoa		
1.	Paramecium	01
2.	Balantidium	01
3.	Nyctotherus	01
4.	Vorticula	01
P - PORIFERA		
5.	Euplectella	01
6.	Leveoslenia	01
7.	Euspongia	01
8.	Spongilla	01
9.	Sycon	01
10.	Hylonema	01
11.	Hippospngia	01
12.	Specimen (no name)	01
P-COELENTERATA		01
13.	Physalia	01
14.	Mellepora	01
15.	Tubipora	01
16.	Tubelaria	01
17.	Alcyonium	01
18.	Vellela - 2	02
19.	Pennatula	01
20.	Gorgonia	01
21.	Adamsia	01
22.	Fungia	01
23.	Hydra	01
24.	Obelia Colony and Meduse	01
25.	Aurelia	01
26.	Metridium	01
27.	Stone Corals	01
P-PLATYHELMINTHES		

28.	Neries	01
29.	Ancyclostoma	01
30.	Ascaris	01
31.	Planaria	01
32.	Teania	01
33.	Fasciola	01
P- ANNELIDA AND ARTHOPODA		
34.	Rana	01
35.	Hetro Neres	01
36.	Arenicola	01
37.	Chartopterus	01
38.	Pheritima	01
39.	Specimen (no name)	01
40.	Hirudenaria	01
41.	Palaemon	01
42.	Apis	01
43.	Eupagarus	01
44.	Prawn	01
45.	Scolopendra	01
46.	Leps	01
47.	Carcinus (crab)	01
48.	Juls	01
49.	Scorpion	01
50.	Spider	01
P- MLLUSCA		
51.	Lamelidens	01
52.	Chiton	01
53.	Pila	01
54.	Aplysia	01
55.	Helix	01
56.	Dentalium	01
57.	Unio	01
58.	Sepai	01
59.	Loligi	01
60.	Octopus	01
61.	Mytlus	01
62.	Cyprea	01
63.	Pincteda	01
P- ECHINODERM ATA		
64.	Antedon	01

65.	Holothuria	01
66.	Cucumaria - 2	02
67.	Astropection	01
68.	Echinus- 2	02
69.	Pinctacla	01
70.	Lophius	01
71.	Porpita	01
72.	Asterias - 2	02
P- REPTILIA		
73.	Testudo	01
74.	Chamaeleon	01
75.	Bungarus	01
76.	Naja	01
77.	Vipera	01
78.	Crocodylus	01
79.	Alligator	01
80.	Gavials	01
81.	Platypus	01
82.	Chelonia	01
83.	Draco	01
84.	Trionyx,	01
85.	Pirosoma	01
86.	Python,	01
87.	Hydrophis,	01
88.	Phrylosoma	01
P- MAMMALS		
89.	Echidna	01
90.	Manis	01
91.	Herpestes	01
92.	Platypus-2	02
93.	Bat	01
94.	Loris	01
P- AMPHIBIA		
95.	Hyla	01
96.	Alytes	01
97.	Racophorus	01
98.	Ichthyophis,	01
99.	Cryptobranchus,	01
100.	Ambyostoma	01
101.	(Tiger Salamander),	01
102.	Axolotl Larva,	01
103.	Proteus,	01
104.	Siren,	01
105.	Pipa,	01
106.	Salamander	01
P - PISCES		

107.	Trygon	01
108.	Raja	01
109.	Torpedo	01
110.	Pristis	01
111.	Anguilla	01
112.	Clarias	01
113.	Notopterus	01
114.	Labeo	01
115.	Sphyrna,	01
116.	Chimaera (Rat Fish),	01
117.	Acipensor,	01
118.	Amia,	01
119.	Lepidosteus,	01
120.	Exocoetus,	01
121.	Hippocampus,	01
122.	Echenesis Sucker Fish),	01
123.	Paripatus	01
124.	Tetradon	01
125.	Sterogastoma	01
Aves		
126.	Archeopteryx,	01
127.	Pavo cristatus,	01
128.	Psittacula (parrot),	01
129.	Great Indian Bustard,	01
130.	Saras crane	01
Protochordata		
131.	Herdmania,	01
132.	Ciona,	01
133.	Ascidacea	01
134.	Ciona	01
135.	Doliolum	01
136.	Salpha	01
137.	Ambhioxux	01
Lower Chordates		
138.	Petromyzon,	01
139.	Myxine/Bdellostoma,	01
140.	Ammocete larva,	01
Hemichordata		
141.	Balanogloseus	01
Aschelminthes		
142.	Drancunculus	01
Onychophora		

143.	Peripatus -	01
Cteophora		
144.	Beroe -	01

Bones
Vertebrae.
Limb bones.
Girdles.
Ribs.

Microscope 03
Skelton 01

Physics Lab Equipment's

S.No.	Material	Quantity
1	Voltmeter	1
2	Ammeter	1
3	Galvanometer	1
4	Thermometer	1
5	Dynamo Model	1
6	Daniel Cell	1
7	Stop Watch	1
8	Coil	1
9	Vernier Calipers	1
10	Spring Balance	1
11	Prism	1
12	Spherometer	1
13	Biocraft Scientific System	1
14	Hard Board	1
15	Compass Box	1
16	RC Circuit	1
17	RL circuit	1
18	LCR Series & Parallel	1
19	Maxwell Needle	1
20	PN Junction Diode (Semiconductor)	1
21	Bending of Beam	1
22	G to A	1
23	G to V	1
24	Polarization Apparatus	1
25	Jaggery Method	1
26	Photograph of Scientists	4
27	Operational Amplifier	1
28	Statistical Board	1
29	Compound Pendulum	1

30	Barne's Method	1
31	Searle's Method	1
32	Newton's Ring	1
33	Polarimeter	1
34	Transistor	1
35	CRO	1
36	e/m Thomson Method	1
37	Anderson Bridge	1
38	De-Sauty Bridge	1
39	RC Phase Shift Oscillator	1
40	Logic Gate	1
41	GM Counter	1
42	Ballistic Galvanometer	1
43	Meter Bridge	1

Department of Education

Equipment and reagent List of Chemistry

Sr. no.	Particulars	Quantity
1.	Burette With Burette Stand	15 Set
2.	Test Tube	2 pkt
3.	Conical Flask	15 pcs
4.	Beaker 250 ml	18 nos.
5.	Sprit Lamp	12 nos
6.	Reagent Bottle 250 ml	5 doz
7.	Reagent Bottle 125 ml	2 doz
8.	Test Tube Stand	1 doz
9.	Measuring Cylinder 100 ml	2 nos
10.	Measuring Cylinder 1000 ml	1 nos
11.	Measuring Jug 2000 ml	2 nos
12.	Spattula	1 doz
13.	Mortor & Peastal	2 nos
14.	China dish	1 doz
15.	Ignition Tube	1 pkt
16.	Stalgnometer	1 doz
17.	Viscometer	1 doz
18.	Theles Tube	1 doz
19.	Winchester Bottels 5 Ltr	2 nos
20.	Charts	1 pcs
21.	Filter Paper	5 pkt
22.	Acetaldehyde	500 ml
23.	Acetic Acid	500 ml
24.	Acetone	500 lm
25.	Aluminium Chloride Anhydrous	500 gram
26.	Aluminium Sulphate	500 mg
27.	Ammonia Solution	500 ml
28.	Ammonium Carbonate	500 mg
29.	Ammonium Chloride	500 mg
30.	Ammonium Ferrous Sulphate	500 mg

31.	Ammonium Sulphate	500 mg
32.	Aniline	500 ml
33.	Barium chloride	500 mg
34.	Benzene pure	500 ml
35.	Benzoic acid	500 mg
36.	Calcium Carbonate	500 mg
37.	Chloroform	500 ml
38.	Cupric Sulphate	500 mg
39.	Di Ethyl Ether	500 ml
40.	Ethyl Acetate	500 ml
41.	Formaldehyde	500 ml
42.	Hydrochloroc acid	500 ml
43.	Lead Acetate	500 gm
44.	Lead Nitrate	500 gm
45.	Alpha Naphthol	100 mg
46.	Ammonia Solution (Nesler's Reagent)	100 ml
47.	Nitric Acid	500 ml
48.	Nitribenzene	500 ml
49.	Phenol Crystal	500 ml
50.	Oxalic acid	500 gm
51.	Potassium Dichromate	500 gm
52.	Potassium Hydroxide	500 gm
53.	Potassium Permanganate	500 gm
54.	Safranine state Solution	125 ml
55.	Silver Nitrate	10 gm
56.	Potassium Iodide	100 gm
57.	Sodium Carbonate	500 gm
58.	Sodium Hydroxide Pellets	500 gm
59.	Sodium Phosphate Diabasic	500 gm
60.	Zinc Chloride	500 gm
61.	Platinum Wire	02
62.	Atomic Model Set	01
63.	Thermometer	01
64.	Wire Gauge	06
65.	Burette	01
66.	Pipette	02
67.	Burette Stand	01
68.	Winchester Bottle	01
69.	Clay ipetriangle	06
70.	Filter Flask	01
71.	Test Tube	12
72.	Beaker Tong	01
73.	Hydrometer	01
74.	Filter Flask	01
75.	Glass Rod	04
76.	Reagent Bottle	06
77.	Sprit Lamp Aluminum	02
78.	Test Tube Stand	02
79.	Triple Stand	02
80.	Rubber Cork	09
81.	Test Tube Holder	04

82.	Crucible I Tong	02
83.	Beaker	02
84.	Conical Flask	01
85.	Funnel	04
86.	Sprit Lamp Brass	02
87.	China Dish	06
88.	Ignition Tube	03

Sr. No.	Particulars	Quantity
1.	Vaccum Pump with Filtration Unit	01
2.	Water Bath with six hole	01
3.	Alluminium Block	02
4.	Micropipette Tips	01 pkt
5.	Platinum Wire	06
6.	Ammonium Chloride	500 gm
7.	Ammonium Thiocyanate	500 gm
8.	Benzamide	500 gm
9.	Maleic Acid	500 gm
10.	Sintered Crucible	02
11.	Chromatography Chamber	06
12.	Petroleum Ether	500 ml
13.	Sodium Hypochlorite	500 ml
14.	Ninhydrin	25 gm
15.	Nickel Sulphate	500 gm
16.	Alizarin Red	25 gm
17.	Zirconium Oxchloride (Octa Hydrate)	100 gm
18.	Cetrifuge Machine	01
19.	Ammonium Ferrous Sulphate	500 gm
20.	Potassium Dichromate	500 gm

21.	Anthroquinone	500 gm
22.	Test Tube Holder	12
23.	PH Capsules (4.0, 7.0)	5 each
24.	Wire Gauge	12
25.	Reagent Bottle 250 ml	3 doz
26.	Reagent Bottle 125 ml	3 doz

1	Acetic Anhydride	500 ml
2	3-way adaptor	10 pcs.
3	Acetic Acid	500 ml
4	Alcohol	1000 ml
5	Aluminium Block	2 pcs.
6	Animal charcoal	100 gm
7	Benzophenone	500 gm
8	Beta naphthol	500 gm
9	Boiling Tube Cork	10 pcs.
10	Bromin water	500 ml.
11	Brush	35 pcs.
12	Calorimeter	1 pc
13	Carbohydrate	500 gm
14	Cobalt Nitrate	100 gm
15	Conductometer	1 pc.
16	Cork (small size)	10 pcs.
17	Desiccator	3 pcs.
18	Diphenyl amine	500 gm
19	Distillation Head	10 pcs.
20	Eriochrome black T indicator	250 gm
21	Fehling solution B	500 ml

22	Filter Pump	1 pc.
23	H ₂ S gas forming instrument	1 pc.
24	Ice maker	1 pc.
25	Iodine Crystal	100 gm
26	Liq. Ammonia	2.5 ltr
27	Litmus Paper Blue	1 set
28	Litmus Paper Red	1 set
29	m-dinitro benzene	500 gms.
30	Mercury Pocket	20 pcs.
31	Microwave	1 pc.
32	MnCl ₂ .4H ₂ O	500 gms.
33	pH meter	1 pc.
34	Pipes for inlet and outlet	30 pcs.
35	Rubber bulb	15 pcs.
36	Schiff's reagent	100 ml
37	Sintered Glass Crucible	15 pcs.
38	Sodium nitrite solution	500 gm
39	Sulphanic Acid	250 gm
40	Thermometer with min. least count (.1 degree centigrade)	10 pcs.
41	Thermosflask	5 pcs.
42	Thinlayer Chromatography	1 pkt.
43	Thionyl Chloride	500 m
44	UTube	2 pcs.
45	Vaccum Adaptor	10 pcs.
46	Waterbath	10 pcs.
47	Yellow ammonium sulphide	500ml
48	Zinc dust	500gm
49	Zirconyl nitrate	100 gm

Other items

s.no.	particulars	quantity
1	Micro pipette	01
2	Double distillation unit	01
3	Balance box	01

4	First aid box	01
5	White board	01
6	Aprin	03
7	Almira	04 +03
8	Lighter	01
9	Cuvette of colorimeter	01
10	Cuvette of spectrophotometer	01
11	Chart board	03

Equipments of Educational Technological Lab

L C D	02
O H P	01
Lingua phone	01
T.V. with DTH Dish	01
Transparency	200
Music System	01
Laptop	01
Smart Board	04
Boofer Set	01