

MAR BASELIOS COLLEGE OF EDUCATION, SULTHAN BATHERY
1.PSYCHOLOGY LABORATORY

SL. NO.	TEST ITEMS
1	DIRECTED OBSERVATION TEST
2	MENTAL FATIGUE TEST A) ADDITION BLANK B) LETTER & C) NUMBER CANCELLATION
3	CONCEPT FORMATION TEST
4	RETROACTIVE INHIBITION LIST
5	RECALL AND RECOGNITION TEST
6	MEANING OF RECOGNITION LIST
7	DAVIS DIFFERENTIAL ABILITIES
8	EYSENCK PERSONALITY INVENTORY
9	MULTIPHASIC QUESTIONNAIRE
10	BELL'S ADJUSTMENT INVENTORY
11	THEMATIC APPERCEPTION TEST
12	GENERAL TEST OF CREATIVITY
13	VERBAL TEST OF INTELLIGENCE
14	BHATTIA'S PERFORMANCE TEST OF INTELLIGENCE
15	NON VERBAL TEST OF INTELLIGENCE
16	MULTI PHASIC INTEREST INVENTORY
17	BOGARDUS SOCIAL DISTANCE SCALE
18	GROUP CHARACTERISTICS
19	NON-VERBAL TEST OF INTELLIGENCE
20	GROUP TEST OF INTELLIGENCE
21	A GROUP TEST OF GENERAL MENTAL ABILITY
22	EMOTIONAL INTELLIGENT SCALE
23	SOCIAL INTELLIGENCE SCALE
24	PASSI TEST OF CREATIVITY
25	VERBAL TEST OF CREATIVITY THINKING
26	NON-VERBAL TEST OF CREATIVITY THINKING
27	RORSCHACH INK BLOT TEST
28	GENERAL TEACHING COMPETENCY SCALE
29	TEACHER APTITUDE TEST BATTERY
30	KAKKAR INTEREST IN TEACHING SCALE
31	SCIENTIFIC APTITUDE TEST BATTERY

32	SCIENTIFIC APTITUDE TEST FOR COLLEGE STUDENTS
33	TEACHER ATTITUDE INVENTORY
34	MULTI DIMENSIONAL ASSESSMENT OF PERSONALITY-FORM C
35	TEACHER EFFECTIVENESS SCALE
36	COMPREHENSIVE INTEREST SCHEDULE- MALE FORM
37	ATTITUDE SCALE TOWARDS TEACHING PROFESSION
38	DIRECTED OBSERVATION BOARD WITH A SET OF QUESTIONS AND KEY
39	PAIRED ASSOCIATE LEARNING CARDS
40	ZEIGARNICK EFFECT TEST
41	RETROACTIVE INHIBITION LIST
42	RECALL AND RECOGNITION CARDS
43	MEANING ON RETENTION LIST

APPARATUS NON ELECTRICAL

SL. NO.	APPARATUS NON ELECTRICAL
1	TACHISTOSCOPE TEST
2	MULLER LYER ILLUSION BOARD WITH STAND
3	HORIZONTAL-VERTICAL ILLUSION BOARD
4	SIZE WT. ILLUSION BOX (14 WTS.)
5	PROGRESSIVE WT. ILLUSION BOX
6	RESTRICTION OF MOMENT APPARATUS(MIRROR DRAWING FOR PRINTED STARS)
7	CONCEPT FORMATION BLOCKS
8	WINKING REFLEX APPARATUS WITH CHIN REST
9	TWEEZER DEXTERITY BOARD WITH TWEEZER AND PINS
10	FINGER DEXTERITY BOARD WITH PINS
11	WOODEN SCREEN

APPARATUS ELECTRICAL

SL. NO.	APPARATUS ELECTRICAL
1	ELECTRICAL DIVISION OF ATTENTION WITH RESET COUNTER AND BUILT IN RECTIFIER
2	ELECTRICAL STEADINESS TESTER WITH RESET COUNTER AND BUILT IN RECTIFIER GRIP DYNAMOMETER
3	ELECTRICAL YERKS APPARATUS FOR CONCEPT FORMATION
4	ELECTRICAL MIRROR DRAWING APPARATUS WITH RESET COUNTER AND RECTIFIER
5	ELECTRICAL LEARNING MAZE(BRASS SCREW HEADS-DOUBLE PATH) WITH RESET COUNTER
6	ELECTRICAL DISTRACTION OF ATTENTION BOX

PHOTOS OF PSYCHOLOGISTS

2.SCIENCE LABORATORY - NATURAL SCIENCE

CHARTS

SL. NO.	ITEMS
1	ANATOMY OF ROOT
2	HUMAN EYE
3	FERTILIZATION
4	MONOHYBRID CROSS
5	LIFE HISTORY OF FROG
6	MUSCULAR SYSTEM
7	HUMAN EAR
8	ANATOMY OF A LEAF
9	HUMAN LYMPHATIC SYSTEM
10	SKELETAL SYSTEM
11	KIDNEY, SKIN AND EXCRETORY SYSTEM
12	DIHYBRID CROSS
13	D N A
14	R N A
15	THE FLOWER
16	PHOTOS OF SCIENTISTS

MODELS

SL. NO.	ITEMS
1	HUMAN BRAIN
2	HUMAN HEART
3	HUMAN LUNG
4	HUMAN EYE
5	HUMAN EAR
6	HUMAN DIGESTIVE SYSTEM

APPARATUS

SL. NO.	ITEMS
1	MICROSCOPE
2	DISSECTION BOX
3	DISSECTION TRAY
4	DISSECTION HAMMER
5	DISSECTION BOARD
6	PLASTIC TRAY
7	PETRI DISH
8	GLASS SLIDE
9	WATCH GLASS
10	COVERING GLASS

CHEMICALS

SL. NO.	CHEMICALS
1	SAFRANIN
2	PHENOLPHTHALEIN
3	FORMALDEHYDE
4	CHLOROFORM

SCIENCE LABORATORY - PHYSICAL SCIENCE

APPARATUS

SL. NO.	ITEMS
1	ROUND BOTTOM FLASK - 250 ML
2	SPATULA
3	SPIRIT LAMP GLASS
4	THERMOMETER
5	CHINA DISH
6	AMMETER
7	TEST TUBE HOLDER
8	CONICAL FLASK -250 ML
9	LITMUS PAPER
10	VOLTMETER -2 VOLT
11	TEST TUBE STAND
12	VERNIER CALIPERS
13	STOP WATCH
14	TRIPOD STAND
15	TEST TUBE
16	BURNER
17	PHYSICAL BALANCE
18	BEAKER -250 ML
19	BEAKER -100 ML
20	BAR MAGNET
21	MAGNETIC COMPASS
22	MAGNIFIER LENS
23	RHEOSTAT
24	SPRING BALANCE
25	ELECTRIC BELL
26	OHM'S LAW APPARATUS
27	PULLEY
28	LENS
29	TUNING FORK
30	GLASS SLAB
31	U MAGNET
35	PERIODIC TABLE
36	THERMOMETER
37	BURETTE
38	BURETTE STAND
39	PIPETTE

CHEMICALS

SL. NO.	ITEMS	
1	AMMONIUM CHLORIDE	485 GM
2	DIETHYL ETHER	500 ML
3	HYDROCHLORIC ACID	455 ML
4	NITRIC ACID	460 ML
5	SULPHURIC ACID	490 ML
6	ALUM POWDER	500 GM
7	STAINING REAGENT	500 ML
8	COPPER SULPHATE	535 ML
9	CHLORIDE WATER	500 ML
10	AMMONIUM ACETATE	500 GM
11	POTASSIUM PERMANGANATE	450 GM
12	BARIUM CHLORIDE	500 GM
13	SODIUM CARBONATE	500 GM
14	PHENOLPHTHALEIN	100 ML
15	SODIUM HYDROXIDE	95 GM
16	MAGNESIUM RIBBON	1 SET
17	MEDISOL	400 GM
18	KANTOL	400 GM
19	CALCIUM CHLORIDE	500 GM
20	SULPHUR POWDER	100 GM
21	CUPRIC SULPHATE	500 GM
22	MAGNESIUM SULPHATE	500 GM
23	SODIUM METAL	100 GM
24	AMMONIA SOLUTION	495 ML

CHARTS

SL. NO.	ITEMS
1	SALT
2	RADIO WAVES
3	COMPOUNDS AND MIXTURES
4	BONDING
5	WATER
6	HEAT AND TEMPERATURE
7	DYNAMICS
8	CARBON, SULPHUR, PHOSPHORUS
9	ENVIRONMENT
10	ELECTROLYSIS

PHOTOS OF SCIENTISTS

3.SOCIAL SCIENCE LAB

Sl No.	GEOGRAPHY LAB APPARATUS
1	GLOBE 8" DELUXE
2	SOLAR SYSTEM MODEL
3	3D INTERIOR OF EARTH
4	PHASES OF MOON
5	STANDARD TIME INDICATOR
6	SEASON APPARATUS
7	WIND VANE ARROW TYPE
8	DAY & NIGHT MODEL
9	WET & DRY THERMOMETER
MAP	
1	POLITICAL MAPS
	a. WORLD 30"X40"
	b. INDIA 30"X40"
	c. KERALA 30"X40"
2	PHYSICAL MAP
	a. WORLD 30"X40"
	b. INDIA 30"X40"
	c. KERALA 30"X40"
3	OCEANS & CURRENTS MAP
4	STORMS , CYCLONES & ANTI CYCLONES
5	STRUCTURE OF THE EARTH
6	SOLAR & LUNAR ECLIPSE MAP
7	DAY & NIGHT MAP
8	ASOKA EMPIRE MAP
9	GUPTA EMPIRE MAP
10	DELHI UNDER SULTANATE PERIOD MAP

PHOTOS OF POLITICIANS AND SOCIAL REFORMERS

4.MATHEMATICS LAB

Sl.No	ITEMS
1	Geometry Kit
2	Geometrical shapes
3	Volume relationship set
4	Wooden shapes – Square- rectangle, circle, triangle
5	Graph sheets
6	Coloured papers
7	Mathematical charts
8	Photographs of Mathematicians

5. PHYSICAL EDUCATION

SL.NO	ITEMS
1	SHOT PUT (4KG)
2	SHOT PUT 7.2 KG
3	SHOT PUT 5 KG
4	RELAY BATTON
5	METRE TAPE
6	CHESS BOARD
7	TAPE
8	WHISTLE
9	JAVELLIN
10	PUMP
11	DISCUS 1 ½ KG
12	DISCUS 1 KG
13	VOLLEYBALL
14	CRICKET BAT
15	CRICKET STUMP
16	BASKET BALL
17	BASKET BALL NET
18	SHUTTLE
19	RINGS
20	STOP WATCH
21	VOLLEY BALL NET
22	SHUTTLE BATMINTON NET
23	FOOTBALL
24	CRICKET BALL
25	SHUTTLE COCK
26	SHUTTLE BAT
27	CHESS BOARD COIN
28	SKIPPING ROPE
29	CARROMS BOARD
30	CARROMS STRIKER
31	CARROMS COINS
32	CHART –FIRST AID
33	CHART-YOGA
34	CHART-VITAMINS

6.ART AND CRAFT RESOURCES

Crayons, Markers, Colored Pencils, Oil Pastels, Coloured Chalk, Water Colours, Tempers Paint, Acrylic Paint, Yarn, Craft Felt, Fabric Scraps, Thread, Embroidery Floss, Muslin, Burlap, Wool Felt , Dough, Clay, Aluminium Foil, Chenille Stems, Tooth Picks, Scraps, Scrap Wood, Wood Shapes, Polymer Clay, String, Straws, Pony Beads, Wood Beads, Glass Beads, Fishing Line, Ink Pad, Sponge, Brayer, Rubber Stamp, Printing Ink, Glitter, Feathers, Cotton Balls, Googly Eyes, Craft Foam, Sequins, Floral Wire, White Glue, Glue Stick, Painter’s Tape, Liquid Starch, Fabric Glue, Wood Glue, Scissors, Paint Brushes, Foam Brushes, Hole Punch, Variety of Needles, Ruler, Wire Clippers, Copy Paper, Construction Paper, Tag Board/Card Stock, Wax Paper, Coloured Tissue Paper, Coffee Filters, Paper Towels, Clear Contact Paper, Freezer Paper, Roll of White Paper (Butcher Paper, Wrapping Paper), Brown Paper Bags, Newspaper, Crepe Paper, Bleeding Tissue Paper, Cardboard Magazines, Egg Cartons, Milk Cartons, Empty Boxes Clean Can & Jars, Small Plastic Containers, Bubble Wrap, Packaging Peanuts, Styrofoam Trays, Plastic Lids, Leaves, Sticks, Small Rocks, Acorns, Pine Cones, Flowers, Seeds & Seed Pods, Feathers, Nuts.

7.COMPUTER LAB & LANGUAGE LAB

Sl.No.	Items
1	Desktop
2	Laptop
3	Printer
4	Video CD’s
5	Headphones
6	Books