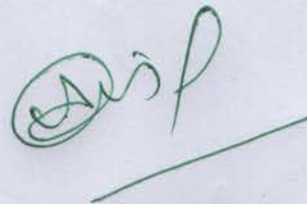


INSTRUMENTS + MODEL

BOTANY + SEED

S.No.	Name of Instruments	Qty.
1	DNA Model Double Helix Structure DNA	1
2	Dinybrid Cross Model	1
3	Ganoge Potometer with Stand	1
4	Ganong Respirometer with Stand	1
5	Wilmotts Bubller	1
6	Quadrates	1
7	Medical Microscope	1
8	Dissecting Microscope	2
9	Student Microscope	5

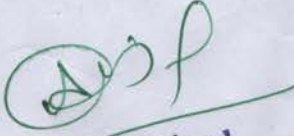


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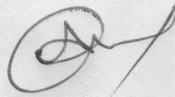
Shree Umiya Kanya Mahavidhyalay
Rangwasa (Rau) Indore (M.P.)

INSTRUMENTS LIST OF CHEMISTRY DEPT.

S.No.	Name of Instruments	Qty.
1	Conductometer	
2	pH Meter	
3	Spectrophotometer	
4	Potentiometer	
5	Electronic Balance	
6	Water Bath	
7	Physical Balance	
8	Viscometer	
9	Stalagnometer	
10	Colorimeter	
11	Centrifuge	
12	Hot Air Oven	
13	Digital Flame Photometer	
14	Polarometer Half Shade	
15	Melting Point Apparatus	
16	Kipp's Apparatus	
17	Vaccum Pump	
18	Dessicator	
19	Magnetic Stirrer	


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S.No.	Name of Instruments	Qty
1	Extraction Apparatus	
2	Burette clamp and boss head	

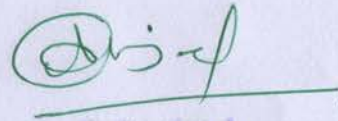


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Rangwasa (Rangwasa)

INSTRUMENTS LIST

Fashion Designing

S.No	Name of instruments	QTY
1	Philips steam iron	1
2	Mannequin	1
3	Dummy	1
4	Usha sewing machine	25




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Rangwase (Rau) Taluka (M.P.)

INSTRUMENTS LIST


Microbiology and Biotechnology

S.No.	Name of Instruments	Qty.
1	Laminar Air Flow	1
2	UV Visible Spectrophotometer	1
3	Micro Centrifuge	1
4	Small Bench Centrifuge	1
5	Binocular Microscope	2
6	Compound Microscope	12
7	Vortex Mixture	1
8	Colony Counter	2
9	Distillation Plant	1
10	Autoclave	2
11	BOD incubator	1
12	Deep Freezer	1
13	Water Bath	1
14	Incubator	1
15	Hot Air Oven	1
16	Electrophoresis Assembly	1
17	Vertical Electrophoresis	1
18	pH Meter (Pocket)	2
19	Hemocytometer	7
20	Hemoglobinometer	6
21	Electronic Balance	2
22	Colorimeter	1
23	Magnetic Stirrer (Hot Plant)	1
24	Heating Mantle	1
25	pH Meter Digital	2
26	Physical Balance	1
27	Digital Spectrophotometer	1
28	Refrigerator	1
29	UV Transilluminator	1



PHYSICS INSTRUMENT LIST

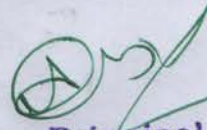
SR. NO.	NAME OF APPRATUS	QUANTITY
1.	BURATATE STAND	4
2.	CAPILARY TUBE	2
3.	CRO	2
4.	E/M THOMSON METHOD	2
5.	NEWTON'S RING	2
6.	GRATTING	2
7.	HALF WAVE AND FULL WAVE RECTIFIER	1
8.	HYDROGEN DISCHARGE TUBE STAND	2
9.	JAGER'S APPARATUS	2
10.	JOULE CALORIMETER	1
11.	LCR IMPIDANCE	1
12.	LASER APPARATUS	2
13.	LCR RESONANCE	1
14.	LAB HOT PLATE	1
15.	MAXWELL BRIDGE	1
16.	POWER SUPPLY (FOR DIFFERENT INSTRUMENTS)	5
17.	TOOL KIT	1
18.	R-C COUPLED AMPLIFIER	1
19.	READING LANCE	2
20.	REHOSTED	6
21.	STUDY OF FILTER CIRCUIT	1
22.	SCHERING BRIDGE	1
23.	STOP WATCH	5
24.	SPHEROMETER	2
25.	STUDY OF THERMO COUPLE	1
26.	TUNNEL DIODE	1
27.	TRAVELLING MICROSCOPE	2
28.	THERMOMETER	5
29.	VTVM	1
30.	VOLTMETER	4
31.	VERNIER CALLIPERS	2
32.	DIFFERENT WAYS KEYS	20
33.	ZENER DIODE	1
34.	STOCKS LAW	1
35.	TORISION PENDULUM	1
36.	VIBRATION MAGNETOMETER	1
37.	CANTILIVER	3
38.	INERTIA TABLE	3
39.	BAR PENDULUM	1
40.	RESONANCE TUBE	1
41.	MILICON'S OIL DROP METHOD	1
42.	POLERISATION SET	1
43.	MURCURY LAMP SET	2


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PHYSICS INSTRUMENT LIST

44.	SODIUM LAMP SET	2
45.	PLANK CONSTANT/PHOTO CELL	1
46.	POLARIMETER	1
47.	IODINE VAPORISER SET	1
48.	SONOMETER	1
49.	RESOLVING POWER OF TELESCOPE	1
50.	HEATING EFFL. OF KETTLE APPRATUS	1
51.	LEE DISC METHOD	1
52.	TRANSISTOR CHERACTRISTICS APPARATUS	2
53.	SEARL'S APPARATUS	1
54.	FLY WHEEL	1
55.	MAXWELL NIDDLE	1
56.	G.M. COUNTER	1
57.	BARTONS APPARATUS	1
58.	BATARY ILLIMINATORS	5
59.	ELECTRIC BALANCE	1
60.		



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INSTRUMENTS LIST OF ZOOLOGY DEPT.

S.No.	Name of Instruments	Qty.
1	pH Meter	
2	Compound Microscope	
3	Binocular Microscope	
4	Dissection Microscope	
5	Centrifuge	
6	Incubator	
7	Hot Plate	
8	Kymograph	
9	U.V. Transiluminator	
10	Photo Electric Calorimeter	



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