



NAAC RE-ACCREDITED WITH 'A' GRADE

Sevalal Mahila Mahavidyalaya

Place for Higher Learning & Research (Research Academy)

Sakkardara Square, Umrer Road, Nagpur-440 024

E-mail: sevamahilamv@gmail.com

Website: www.sevalalmahilamahavidyalaya.ac.in

DETAILS OF DEPARTMENTS

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SEVADAL MAHILA MAHAVIDYALAYA
 Place for Higher learning & Research (Research Academy)
 Sakkardara Chowk, Umrer Road, Nagpur-440024

LABORATORY DETAILS

SR. NO.	DEPARTMENT	NAME OF LABORATORY	LOCATION (FLOOR)
1.	MUSIC	MUSIC LABORATORY	GROUND FLOOR
2	PSYCHOLOGY	PSYCHOLOGY LABORATORY	GROUND FLOOR
3	COMPUTER	COMPUTER LABORATORY	GROUND FLOOR
4	ENGLISH (U.G.)	ENGLISH LABORATORY	FIRST FLOOR
5	ENVIRONMENTAL SCIENCE (U.G. & P.G.)	ENVIRONMENTAL SCIENCE LABORATORY	FIRST FLOOR
6	ZOOLOGY (U.G. & P.G.)	ZOOLOGY LABORATORY	FIRST FLOOR
7	MICROBIOLOGY (U.G. & P.G.)	MICROBIOLOGY LABORATORY	SECOND FLOOR
8	B.VOC. (M.L.M.D.T) & (I.W.T.T)	B.VOC. LABORATORY	SECOND FLOOR
9	TEXTILE AND CLOTHING (U.G.)	TEXTILE AND CLOTHING LABORATORY	SECOND FLOOR
10	COMMUNITY COLLEGE-Fashion Designing	TEXTILE AND CLOTHING LABORATORY	SECOND FLOOR
11	BOTANY (U.G.)	BOTANY LABORATORY	SECOND FLOOR
12	HUMAN DEVELOPMENT(U.G.)	HUMAN DEVELOPMENT LABORATORY	SECOND FLOOR
13	CHEMISTRY (U.G. & P.G.)	CHEMISTRY LABORATORY	SECOND FLOOR
14	CHEMISTRY(U.G.) HOME SCIENCE)	CHEMISTRY LABORATORY	SECOND FLOOR
15	BOTANY (P.G.)	BOTANY LABORATORY	THIRD FLOOR
16	HOME SCIENCE EXTENSION (U.G.)	HOME SCIENCE EXTENSION LABORATORY	THIRD FLOOR
17	PHYSICS (U.G.)	PHYSICS LABORATORY	THIRD FLOOR
18	FAMILY RESOURCS MANAGEMENT (U.G.)	FAMILY RESOURCS MANAGEMENT LABORATORY	THIRD FLOOR
19	FOOD SCIENCE AND NUTRITION (U.G.)	FOOD SCIENCE AND NUTRITION LABORATORY	THIRD FLOOR
20	HOME ECONOMICS (U.G.)	HOME ECONOMICS LABORATORY	THIRD FLOOR



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Department of Botany

List of Major Instruments & Equipment's

1. Binocular Microscope
2. Binocular Microscope With Camera
3. Centrifuge
4. Digital Camera
5. Electronic Balance
6. Incubator
7. Oven
8. Ph Meter
9. Photocalorimeter
10. Spectrophotometer
11. Soxhlet Apparatus
12. Thermostat
13. Refractometer



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DEPARTMENT OF CHEMISTRY

INSTRUMENT LIST

Sr. No.	Particulars	Quantity
1	Digital Conductivity Meter	04
2	Digital Potentiometer with magnetic stirrer	05
3	Digital PH Meter	02
4	Digital Photo colorimeter 8 filter	03
5	Magnetic stirrer with speed contriller	01
6	Oven	02
7	Microwave Oven	01
8	Muffle Furnace	01
9	Analytical Balance (Two Pan)	08
10	Digital balance	03
11	Spectrophotometer.	03
12	Rotary Shaking Machine	01
13	Centrifuge Machine	01
14	Abbe's Refractometer	01
15	Digital Turbidity meter	01
16	Water Bath Thermostatic control	01
17	Deep Freezer 120 lit	01




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Department of Environmental Science

LIST OF INSTRUMENTS (U.G. & P.G.)

S. No.	Name of Instruments
1.	Chemical balance
2.	Compound microscope
3.	Copper colorimeter
4.	Digital max-Minimum cum Hygrometer
5.	Conductivity meter
6.	Hot plate
7.	Muffle furnace Digital 9x4x4" BTI
8.	Oven
9.	pH Meter
10.	Photo colorimeter
11.	Printer office jet 4500 HP (All in one)
12.	Refrigerator
13.	Shaking machine
14.	Single pan Balance (Electronic) 200 gm capacity
15.	Soxlet apparatus
16.	Spectrophotometer Visiscan 167 (Systronics)
17.	TDS-Meter
18.	UV Spectrophotometer
19.	B.O.D incubator BTI
20.	Conductivity meter digital Equiptronics
21.	Cup anemometer (K.I.336)electronic
22.	Distillation Assembly 3 lit. flask Head sloping Lebig's condenser (Borosil)
23.	Flocculator Jindal
24.	Heating mental Multisize 250-2 lit. BTI
25.	Heating mental Multisize 250-2 lit. BTI
26.	Kjeldhal distillation assembly
27.	Noise meter Lutron
28.	Over head projector
29.	pH Meter Equiptronics
30.	Printer HP Laser Jet
31.	Psychrometer whirling DIMPLE
32.	Psychrometer whirling Khera
33.	Respirable dust sampler
34.	Silver screen with stand
35.	Turbidity meter Digital Equiptronics
36.	Water bath steel 6 Hole s.s.with ring BTI




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Department of Computer Science

List of Equipments

Sr. No.	Name of Instruments	Quantity
1.	Computers	18
2	Dot Matrics Printer	01
3	Laser Printer	01




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Department of Physics
List of Equipments

Sr. No.	Name of Equipments	Quantity
1.	Beam (for 1 for vib)	01 nos
2.	Capillary flow App	01 nos
3.	Magnetometer	01 nos
4.	Magnet	02 nos
5.	Induction coil	03 nos
6.	Short focus telescope	04 nos
7.	Capacitor of known value	05 nos
8.	Brass Beam App	01 nos
9.	Viscometer	05 nos
10.	Moving coil Galvanmeter	01 nos
11.	A.C. millimeter	05 nos
12.	Sonometer with Bridge	02 nos
13.	Reversing Key	01 nos
14.	Bar pendulum	02 nos
15.	Clamps with strip	03 nos
16.	Bulb	01 nos
17.	Electric heater	02 nos
18.	CFL Blub	01 nos
19.	Maxwell needel App	02 nos
20.	Lamp and scale exp	01 nos
21.	Spectrometer delx	01 nos
22.	Frequency generator	02 nos
23.	Breaker 500ml(BoRO)	04 nos
24.	Millimetre	09 nos
25.	Voltmeter	07 nos
26.	Plane Transmission Greeting	02 nos
27.	Prism (Spectrometer)	01 nos
28.	Toluene	700 ml
29.	Resistance box	2 nos
30.	Step down transformer	04 nos
31.	Celycerine	1 kg
32.	Electric kettle	01 nos
33.	Transistor char CE mode	02 nos
34.	Transistor char FET	03 nos
35.	Reading telescop	01 nos



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36.	Tunning fork	03 nos
37.	Helmong resonator	02 nos
38.	Cooker	01 nos
39	Chock	01 nos
40	Spike (Ext. Board)	01 nos
41	Solar cell	03 nos
42	Electronic capacitor	01 nos
43	Loudspeaker	02 nos
44	Torsinal pendulum	01 nos
45	Long focus convex lens	06 nos
46	Short focus convex lens	04 nos
47	Micrometer (UA)	04 nos
48	Rhostate	02 nos
49	CRO	02 nos
50	R.M.s. digital multimeter	01 nos
51	Signal generator	01 nos
52	Function generator	01 nos
53	Digital panalmeter	01 nos
54	Autoranging digital multimeter	02 nos
55	Vernier calliper	01 nos
56	Screw gauge micrometer	01 nos
57	Drill hammer	01 nos
58	Stop watch	05 nos
59	Sodium vapper lamp	01 nos
60	Mercury vapour lamp	01 nos
61	Ballestic galvanometer	01 nos
62	Convex lens	02 nos
63	Greeting slit	02 nos
64	Horse shoe magnet	02 nos
65	Dark box with single hole	01 nos
66	Digital multimeter	01 nos
67	Young modulus contilayer set	01 nos
68	Modulus of rigidity by torsional pendulum set	01 nos
69	Surface tension of liquid by quinckes method set	01 nos
70	Measurement of induction by phase diagram set	01 nos
71	Frequency of AC main by sonometer set	01 nos
72	Study of frequency LCR CKT set	01 nos
73	Compound pendulum set	01 nos
74	Keter's reversible pendulum set	01 nos
75	Lissajous figure CRO set	01 nos



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76	Set fan's law by incandescent lamp	01 nos
77	Metal rod for thermal conductivity	01 nos
78	Platinum resistance thermometer	01 nos
79	Horizontal component of earth magnet	01 nos
80	Newton ring	01 nos
81	Semiconductor diode set	01 nos
82	Voltage regular char	01 nos
83	Dispensive power of prism	01 nos
84	Photo cell	01 nos
85	Polorimeter	01 nos
86	OP AMP (int. Or non int)	01 nos
87	Power supply (clip and clamper)	01 nos
88	Basic gate	01 nos
89	NAND/NOR gate	02 nos
90	Hortly oscillator	01 nos
91	Colpit oscillator	01 nos
92	OP.AMP (Add & sub)	02 nos
93	Transformer	04 nos
94	OP.AMP (Ic741)	01 nos
95	Table Lamp	02 nos
96	Eye piece	04 nos
100	Lee Disc app	01 nos
101	Mercury	500gm
102	Audio frequency function generator.	01 no
103	Boolean Alzebra.	01 no
104	D-Morgons theorem	01 no
105	CB-Amplifier power supply	01 no
106	Energy band gap of Semiconductor	01 no.



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Department of Microbiology & Biotechnology

List of Instruments

Sr. No.	Name of the Instrument
1	Autoclave
2	Incubator
3	B.O.D. incubator
4	Binocular microscope
5	Colorimeter
6	Centrifuge machine
7	Digital colony counter
8	Digital pH meter
9	Digital weighing scale
10	Desktop Centrifuge
11	Double distillation unit
12	Serological water bath
13	Kjeldahl Distillation Unit
14	Laminar Airflow
15	Membrane filter assembly with filter flask
16	Microscope
17	One Pan Balance
18	Vertical electrophoresis unit
19	Horizontal electrophoresis unit
20	UV Transilluminator
21	Shaking Incubator
22	Digital flame photometer
23	COD digestion apparatus Microprocessor controlled
24	MJ Mini Personal Thermocycler
25	Biosafety Cabinet Class II
26	Deep Freezer
27	Gas Chromatography Unit
28	Atomic Absorption Spectrophotometer




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Department of Zoology
List of Instruments & Equipments

S.No.	Name of Items	Quantity
1.	B.O.D. Incubator	1 No
2.	Camera digital Sony	1 No
3.	Centrifuge Machine	1 No
4.	Centrifuge machine 3000RPM (Research)	1 No
5.	Colorimeter Digital photoelectric	1 No
6.	Digital balance	1 No
7.	Digital Enabled microscope DG3	1 No
8.	Digital pH meter	1 No
9.	Digital Spectrophotometer EI	1 No
10.	Digital Turbidity meter	1 No
11.	Electronic balance Denver	1 No
12.	Hot plate	1No
13.	Microscope Binocular LED Illumination with battery backup LX 200 Labomed	5 No.
14.	Microscope Research Trinacular (Biokraft) with Camera (Vivitar) SLR 35mm and flash gun (Research)	1 No
15.	Microscope research (Labomed optic)	1 No
16.	Microtome Rocking	2 Nos
17.	Microtome rotary	1No
18.	Muffle furnace	1 No.
19.	Oven	2 No
20.	Soxhelt extraction heater mantle for COD	1 No
21.	Spectrophotometer	1 No




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Department of Biology, Home Science Faculty.

List of Equipments

S.No.	Items	Quantity
1	Oven	01 Unit
2	Incubator	01 Unit
3	Binocular Microscope	01 Unit
4	Bone Set	01
3	Beaker (Borosilicate)	02 Units
4	Beaker (Non-Borosilicate)	01 Units
5	Beaker (Polythene 250 ml)	10 Units
6	BOD Bottles	20 Units
7	Garden Implements	08
8	Budding Knife	40
9	Haemometer	10
10	Compound Microscope	04
11	Conical flask	06
12	Models of Human Organs	08
13	Nursing Apparatus	05
14	Stop Clock	15
15	Petridish (Polythene)	36 units
16	Petridish (Glass)	36 Units
25	Plastic Cann	36 Units
28	Test tube Holder	10



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Department of Food and Nutrition

List of Equipments

1. Refrigerator
2. Food Processor
3. Gas Oven
4. Oven
5. Cooking Range
6. Gas Oven
7. Oven
8. Food Processor
9. Mixer
10. Refrigerator
11. Weighing Balance
12. Weighing Machine
13. Digital Glucometer
14. Anthropometric Kit
15. Digital Blood Pressure Apparatus
16. Digital Haemoglobinometer




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DEPARTMENT OF HOME SCIENCE EXTENSION EDUCATION
LIST OF INSTRUMENTS

1. Overhead Projector
2. Slide projector




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Department of Family Resource Management

List of Equipments

Sr. No.	Name of Instruments	Quantity
1.	Drawing Board	20
2	Drawing Clips	12 Set
3	Flower Vase	04
4	Candle Moulds	05




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Department of Human Development

Laboratory Equipments

1. Vocational interest record
2. Emotional Maturity Scale
3. Adjustment Inventory
4. Stress Inventory
5. Personal Value Test
6. Marriage Attitude Scale
7. Parent Child Relationship Scale
8. Seguin Form Board Test
9. Self Concept Inventory Behavior Orientation Scale
10. 16 Personality Factor Test



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Department of Physics

List of Equipments

Sr. No.	Name of Equipments	quantity
1.	Weight box	07 nos
2.	Prism	12 nos
3.	Drawing Boards	10 nos
4.	Connecting Wire	NIL
5.	Two-way Key	02 nos
6.	Metal Bob	04 nos
7.	P.O. box	03 nos
8.	Multimeter	06 nos
9.	Daniel Cell with Zinc Rod	02 nos
10.	Stop Clock	09 nos
11.	Galvanometer	08 nos
12.	Voltmeter	18 nos
13.	Vernier Calliper	09 nos
14.	Screw gauge	15 nos
15.	Potentionmeter	05 nos
16.	Pan	04 nos
17.	Sprit level	07 nos
18.	Meter scale wooden	07 nos
19.	Rehostate	07 nos
20.	Jockey	03 nos
21.	Capillary tube	04 nos
22.	Burette stand	07 nos
23.	Tuning fork set	02 nos
24.	Thermometer	08 nos
25.	Convex Lens	03 nos
26.	Water bath	03 nos
27.	Celuss jar	01 nos
28.	Micro meter	02 nos
29.	Milimeter	06 nos
30.	Transformer	02 nos
31.	Glass slab	10 nos
32.	Penchies	01 nos
33.	Spherometer	04 nos
34.	Soldering rod	01 nos
35.	Steel wire for sonometer	Nill
36.	Set of slotted weight	07 nos
37.	Set of parallelogram App	02 nos
38.	Travelling microscope	05 nos
39.	D.C.C. wire no.22	50 gms.
40.	Plug key(one – way)	06 nos




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Sr. No.	Name of Equipments	quantity
41.	Mirror Strip	06 nos
42.	Resistance coil	10 nos
43.	Optical Bench	02 nos
44.	Battery	09 nos
45.	Wooden Block	06 nos
46.	Joules Calorimeter	02 nos
47.	Resistance Box	09 nos
48.	Metre Bridge	03 nos
49.	Copper voltameter	04 nos
50.	Copper pot	04 nos
51.	Sulphuric Acid	Nil
52.	Ammonium Chloride	50gm
53.	Copper sulphate	275 gms
54.	Physical balance	02 nos
55.	Zinc rod	07 nos
56.	Variiac	02 nos
57.	Allunium Pulley	04 nos
58.	Inclined Plane	06 nos
59.	Regulated power supply	07 nos
60.	Screw drive kit	01 nos
61.	Computer	02 nos
62.	Ups	01 nos
63.	Digital Multimeter	02 nos.
64.	Electric Kettle	01 no.
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Textile and Clothing
List of Instruments & Equipments

S.No.	Name of Items	Quantity
1	Sewing Machine	18 No.
2	Hand loom	1 No.
3	Table loom	1 No.
4	Embroidery Machine	5 No.
5	Computerized Embroidery Machine	1 No.
6	Washing Fastness Tester	1 No.
7	Rubbing Fastness Tester	1 No.
8	Desktop Computer	11No.




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Department of English

List of Equipments

Sr. No.	Particulars	Quantity
1	Desktop Computer	01
2	Laptop	01
3	Computer Monitor	10
4	Printer	01
5	Scanner	01
6	Book Shelf	01




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DEPARTMENT OF HOME ECONOMICS

List of Equipments

- Refrigerator
- Food Processor
- Mixer Grinder
- Weighing Machine
- Platary Mixer
- Toaster
- Puran Machine
- Weighing Machine
- Measure glass
- Measure cups & spoons
- Nozzle set
- Kitchen utensils
- Sewing Machine



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DEPARTMENT OF MUSIC

List of Equipment

1. Tanpura: 04
2. Tabla: 04
3. Harmonium: 03
4. Casio CTK 4000: 01
5. Tanpura Elect: 02
6. Tabla Elect.: 02
7. Miracas: 01
8. Daffli: 01
9. Guitar 01
10. Violin 01




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Department Of Psychology

List of Equipment

Sr. No.	Equipment
1.	Tachistoscope
2.	Bolt Head Mage
3.	Metronome
4.	Habit Inference Board ,Card
5.	McDugal Disc App
6.	Wooden Screen
7.	Recall and Recognition
8.	Letter Digit Sub. test
9.	Record Blank for Mam.Spam
10.	Introversion Extra test
11.	Kohas Block Design test
12.	Concept Achivement test
13.	Differential App. test
14.	Muller Iyer Itulsion
15.	Yerks multiple choice
16.	Memory Drum
17.	Mirror Drawing
18.	Stop Watch
19.	Error Counter electro
20.	Pass along Test
21.	Concept formatting Test/Card
22.	Judgment Time
23.	Rational learning App.
24.	Reaction time App.
25.	Goal Setting App.
26.	Sinhas Anxiety Test
27.	Adjustment Inveutary
28.	Standard Progressive mat
29.	Letter cancellation test
30.	Sodties aptitude test




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UGC Sponsored B.Voc Course "Industrial Waste Treatment Technology"

LIST OF INSTRUMENTS AND EQUIPMENTS

S. N.	Name of Instruments / Equipments	Make
1	Autoclave Vertical 16''x 24''	Biotechnics India
2	Bio Safety Cabinet class II. A 2(Mild Steel) 90x60x60 cm	Rescholar
3	Flocculator / Jar Tester with 4 paddles latest Model.	Acculab
4	Hot air oven size 14x14x14 .Made in S.S Exterior finished with Epoxy powder coated shade fitted with Digital PID temperature controller.	Acculab
5	Muffle furnace with Digital Temperature Controller 9''x4''x4''	Biotechnics India
6	Water still complete unit 4 lit/per hr. Automatic.	Acculab
7	Portable water testing kit – Digital TDS Meter, Digital pH meter, Digital conductivity meter, Digital Turbidity meter (Portable)	Acculab
8	Vertical slab gel Electrophoresis with digital power supply.	Bangalore Genei
9	Mini submarine gel electrophoresis horizontal with digital power supply.	Bangalore Genei
10	Microprocessor Flame Photometer.	Electronics India
11	Soxhlets Extraction Apparatus capacity 250ml 6 flask with all glass parts.(Borosilicate)	Acculab
12	C. O. D. digestion assembly with digital meter inner made in S.S. Latest model.	Acculab
13	Water bath Double wall inner made in S.S Digital control meter.	Acculab
14	Orbital shaking incubator with Digital Controller. Inner made in S. S. Flask Capacity 250ml.	Acculab
15	Portable Vacuum pump OFD	OFD
16	Digital Turbidity Meter	Electronics India
17	Digital Conductivity Meter	Electronics India



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B.Voc. course in Medical Laboratory and Molecular Diagnostic Technology

List of Equipments

	Items	Make
1	Autoclave SS, Wingnut type	Acculab
2	Digital Photocolorimeter, 8- Filter, LED display	Acculab
3	Hot Air Oven	Acculab
4	B.O.D. Incubator SS, Digital PID Controller	Acculab
5	Digital pH meter with touch key and LED display	Acculab
6	Vortex shaker	Acculab
7	Water bath, Inner SS, Double wall inner made in S.S., Digital Control meter	Acculab
8	Microscope with electric bulb arrangement	Acculab
9	Slab Gel Electrophoresis apparatus with digital power pack (Vertical Model)	Acculab
10	Blotting Apparatus	Acculab
11	PCR Machine	Biorad
12	Cooling Centrifuge	Remi
13	Spectrophotometer	Systronics
14	Flame Photometer	Esico
15	Deep Freezer	Remi
16	Slab Gel Electrophoresis apparatus (Horizontal)	Genei
17	Semi Micro Dual Balance	Schimidzu
18	Orbital Shaking Incubator	Remi
19	Laminar Air Flow	
20	Biosafety Cabinet	Biotechniques India
21	Digital Balance	Acculab
22	Water Still Unit	Acculab




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Sakkardara Chowk, Umrer Road, Nagpur-440024

Community College (Fashion Designing)

List of Instruments & Equipments

S.No.	Name of Items	Quantity
1	Sewing Machine	18 No.
2	Hand loom	1 No.
3	Table loom	1 No.
4	Embroidery Machine	5 No.
5	Computerized Embroidery Machine	1 No.
6	Washing Fastness Tester	1 No.
7	Rubbing Fastness Tester	1 No.
8	Desktop Computer	11No.




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Department of Library

List of Major Instruments & Equipment's Library Management Software

Lib-man: <https://libcloud.mastersofterp.in>

Total Computers: 11




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DEPARTMENT OF PHYSICAL EDUCATION

INSTRUMENT LIST

Sr. No.	Particulars	Quantity
1	Conditioning Single Station Unit	1 Set
2	High pulley and Lat pulley with 100 kg weight.	1 Set
3	Deltoid Raise with 60 kg. weight	1 Set
4	Seated Chest Press with 100 kg weight	1 Set
5	Butterfly (Peck Deck) with 70 kg weight	1 Set
6	Rowing exercise with 60 kg weight	1 Set
7	Vibratory Belt fitted with heavy duty motor on heavy base	1 Set
8	Exercise Cycle with Rowing	1 Set
9	Tread Mill (Jogger) Manul	1 Set
10	Wrestling Mat 6X6 Mt. with Synthetic Cover	1 Set
11	Personal Weighing Machine - Venus	1 Set
12	Carrom Board	04
13	Chess Board	04
14	Short Put	02
15	Skipping Ropes	50
16	Badminton Rackets	06
17	Volleyball	02
18	Volleyball net	02
19	Sports Kit	70




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Sr. No.	Particulars	Quantity
20	Table Tennis Table	01
21	Table Tennis Bat	04
22	Basket Ball Poles with Boards	02
23	Basket Ball	01
24	Volleyball Poles	02
25	Track Suits	05
26	Weighing Machine	02
27	Discs	07
28	Carrom Men	02 Set
29	Dumbbells	01 Set
30	Aerobic Step	01 Set
31	Exercise Ball	03
32	Taekwondo – Nandao	01
33	Taekwondo – Taichi	01
34	Taekwondo – Dual	01
35	Taekwondo – Thai Pad	02
36	Taekwondo – Punching Pad	02 Pair
37	Taekwondo – Punching Bag	02




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