



**NAAC RE-ACCREDITED WITH 'A' GRADE**

# **Sevalal Mahila Mahavidyalaya**

Place for Higher Learning & Research (Research Academy)

Sakkardara Square, Umrer Road, Nagpur-440 024

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## **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**

| <b>Sr. No.</b> | <b>Particulars</b>                          | <b>Quantity</b> |
|----------------|---|-----------------|
| 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. milimeter              | 05 nos   |
| 12.     | Somometer 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 clamber)      | 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 voltmeter       | 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     | <b>Washing Fastness Tester</b>  | 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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## SEVADAL MAHILA MAHAVIDYALAYA

Place for Higher Learning & Research (Research Academy)

Sakkardara Square, Umrer Road, Nagpur-440024

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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---

**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       |



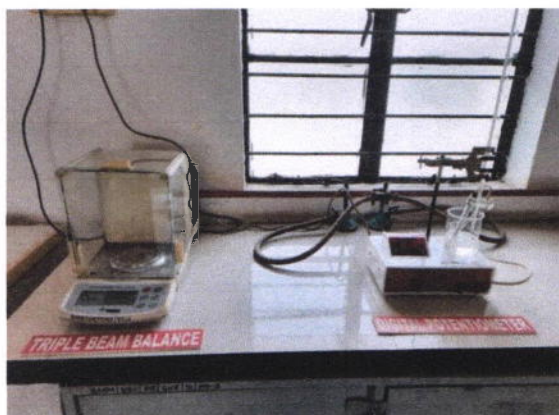
  
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**DEPARTMENT OF CHEMISTRY**



Triple Beam Balance    Digital Potentiometer



Spectrophotometer Electronic India



Shaking Machine



Digital Photocalorimeter EI





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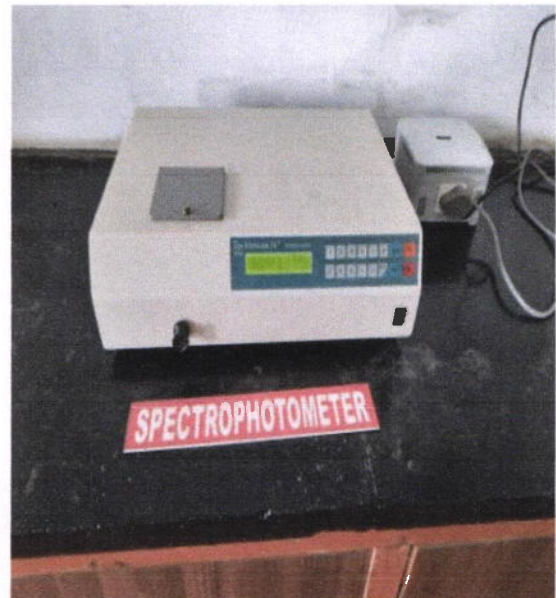
Oven



Digital Photocalorimeter



Spectrophotometer Systronic



Spectrophotometer Systronic



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**HOD CABIN**



**ISSUE COUNTER**



**UNDER GRADUATE LABORATORY**



**POST GRADUATE LABORATORY**



  
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**DEPARTMENT OF COMPUTER SCIENCE**



**Head of the Department Room**



**Computer Lab**

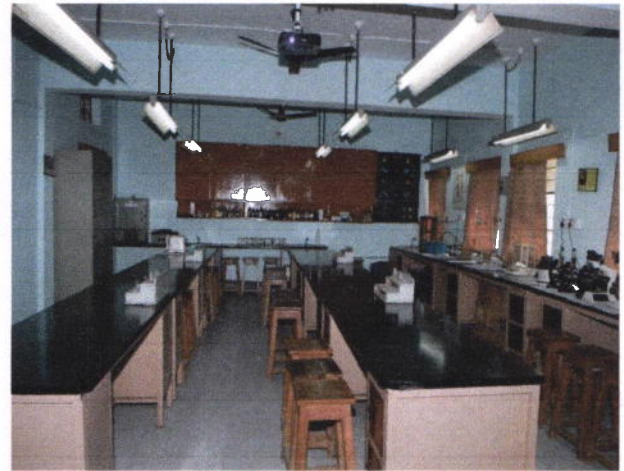


  
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**DEPARTMENT OF ZOOLOGY**



**UG Laboratory of Zoology Department.**



**PG Laboratory of Zoology Department.**



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**DEPARTMENT OF ZOOLOGY**



**Instruments & Equipments in Zoology Department.**



**H.O.D. Cabin Zoology Department.**



  
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---

**DEPARTMENT OF ZOOLOGY**



It Section of Zoology Department.



Research Room of Zoology Department.



Museum of Zoology Department.



  
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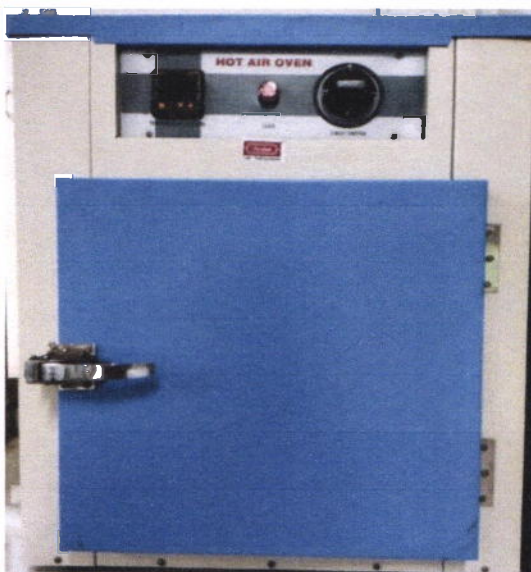
**Department of Microbiology**



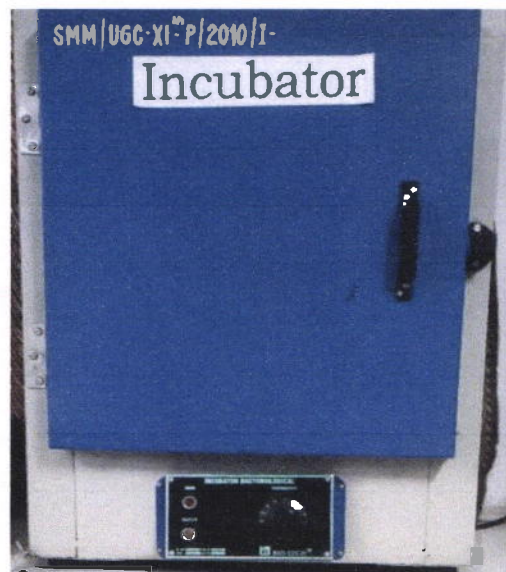
**Microbiology Laboratory**



**H.O.D Cabin**



**Hot Air Oven**



**Incubator**



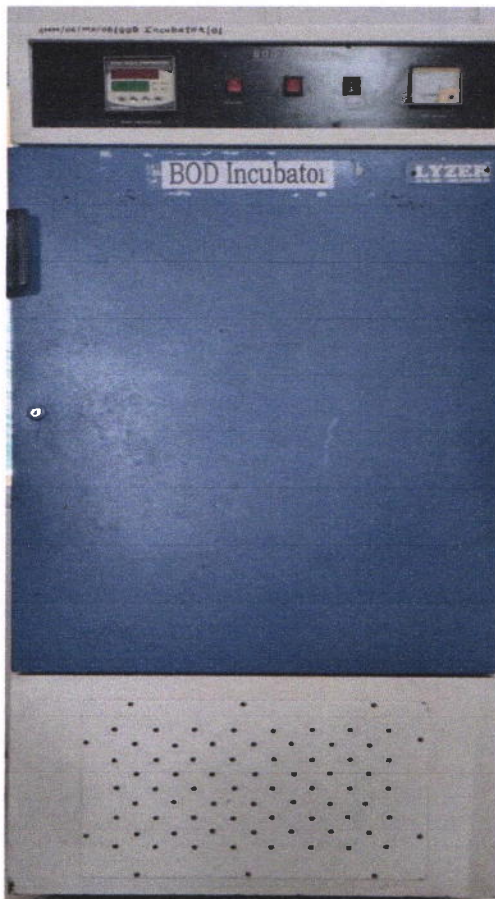
  
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**Autoclave**



**Digital Water Bath**



**BOD Incubator**



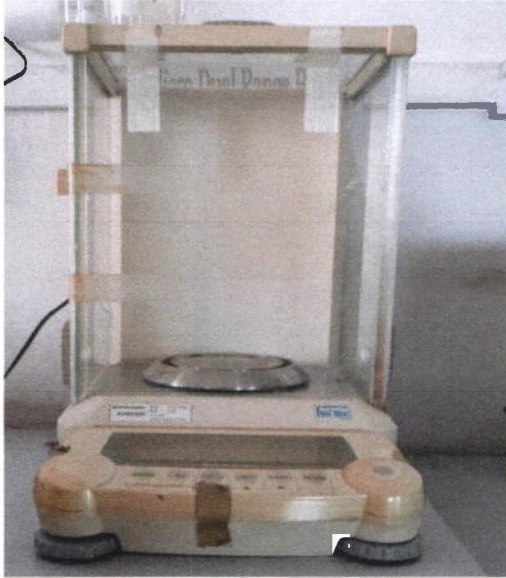
**Biosafety Cabinet**



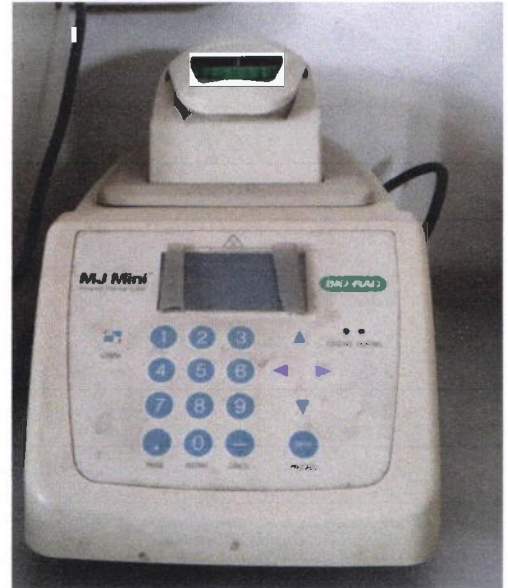
  
**Principal**  
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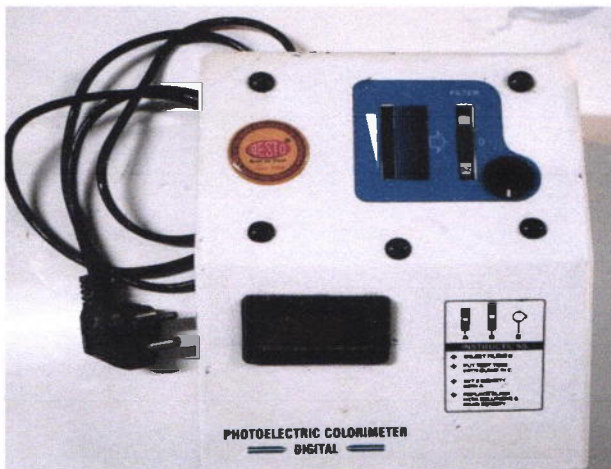
**Department of Microbiology**



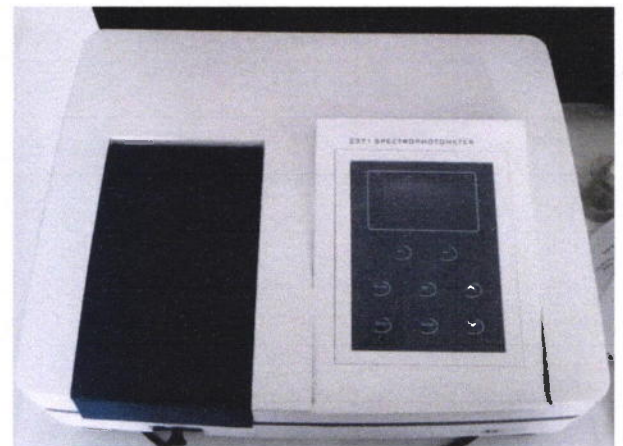
**Semi-Micro Dual Range Balance**



**PCR Machine (Thermocycler)**



**Photocolorimeter**



**Spectrophotometer**



  
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**Department of Microbiology**



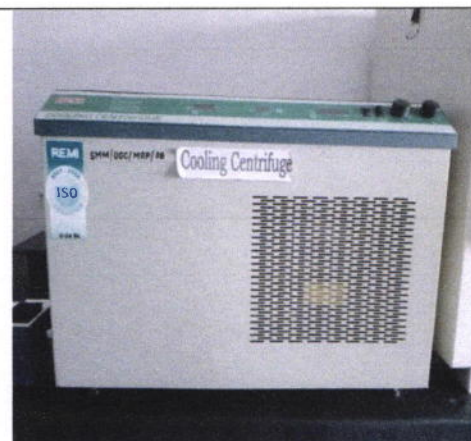
**Shaking Incubator**



**Ecostill**



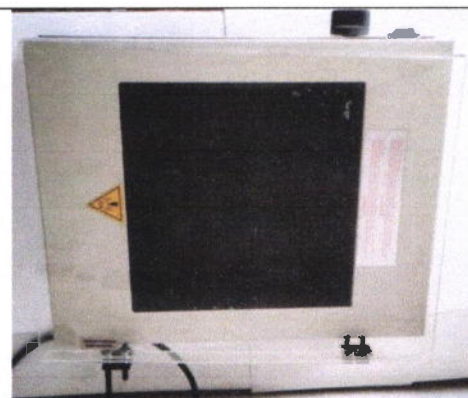
**Laminar Airflow**



**Cooling Centrifuge**




**Vertical and Horizontal Gel Electrophoresis**



**UV Transilluminator**



  
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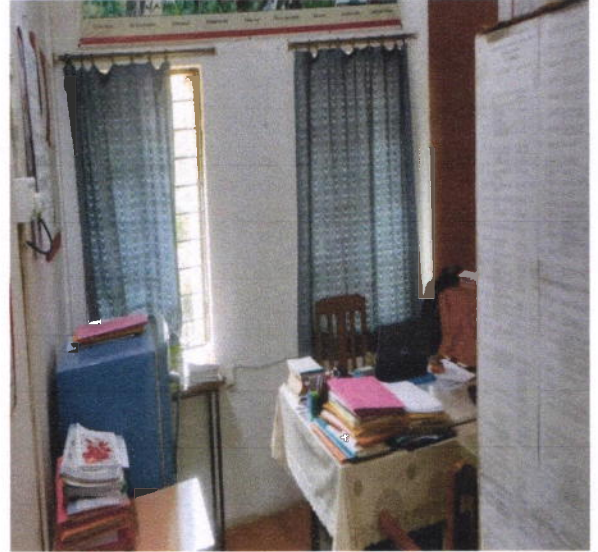


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**Department of Botany**



Department of Botany



Cabin of HOD



Staff room



Botany UG Laboratory



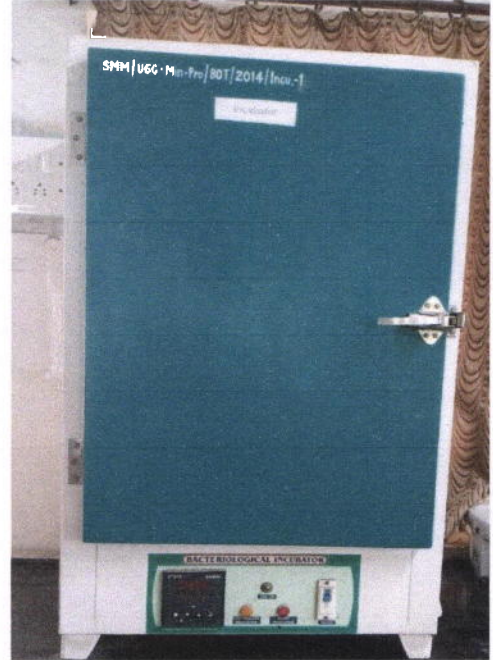
  
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**Department of Botany**



**Spectrophotometer**



**Incubator**



**Centrifuge**



**PH Meter**



  
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**Department of Botany**



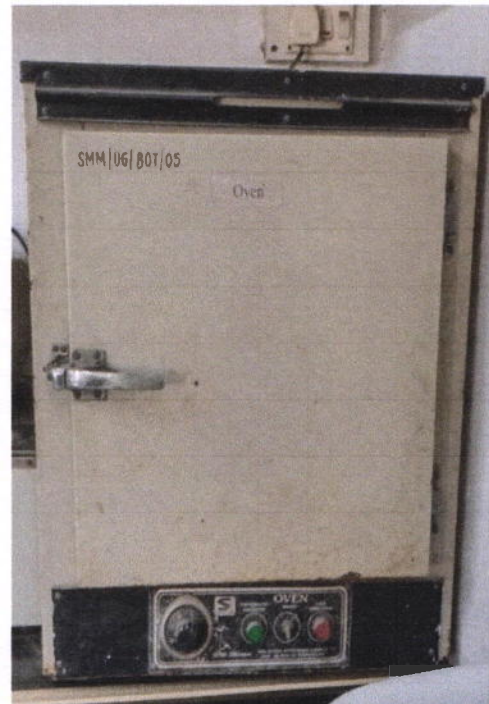
Digital photomicroscope



Digital Colorimeter



Digital Balance



Oven



  
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## Department of Environmental Science



**HOD Room Environmental Science**



**UG Students**



  
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### Department of Environmental Science



Spectrophotometer



Oven



  
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### Department of Environmental Science



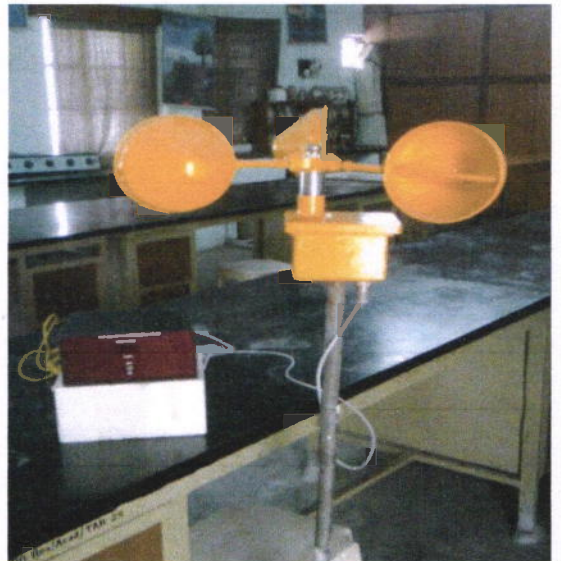
Noise meter



Jar test apparatus



High volume Sampler



Anemomete



  
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**Department of Physics**



**HEAD OF THE DEPARTMENT ROOM**



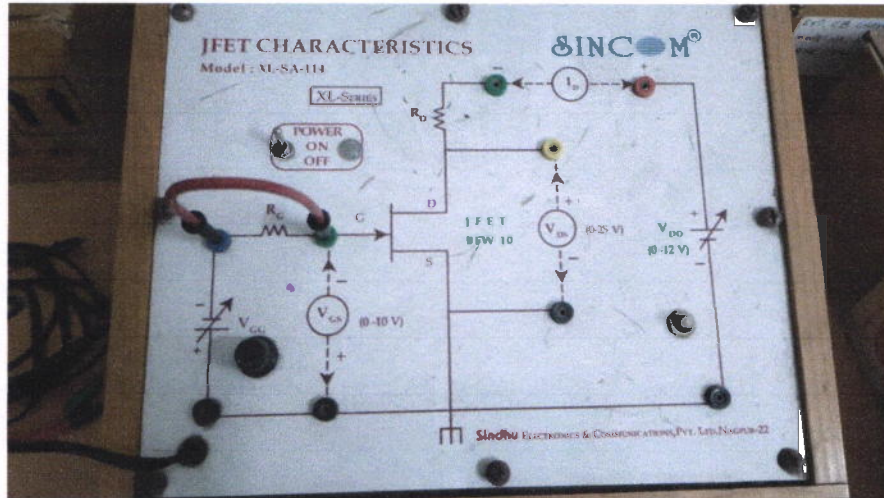
**Laboratory, Department of Physics**



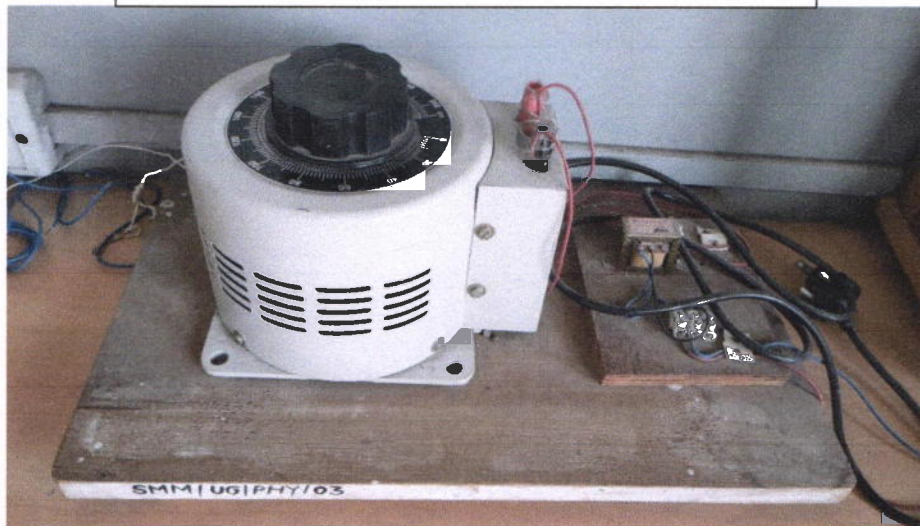
  
Principal

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Umrer Road, Nagpur.

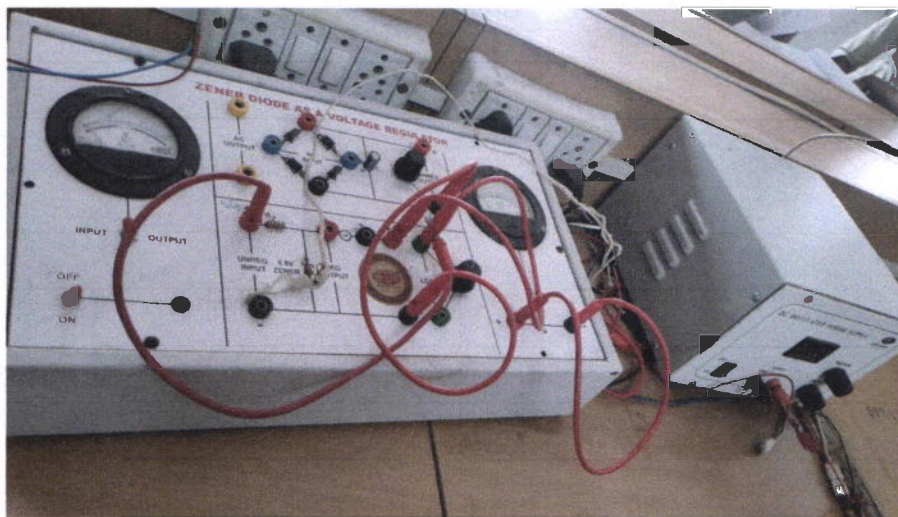




**JFET CHARACTERISTICS**



**DIMMER**

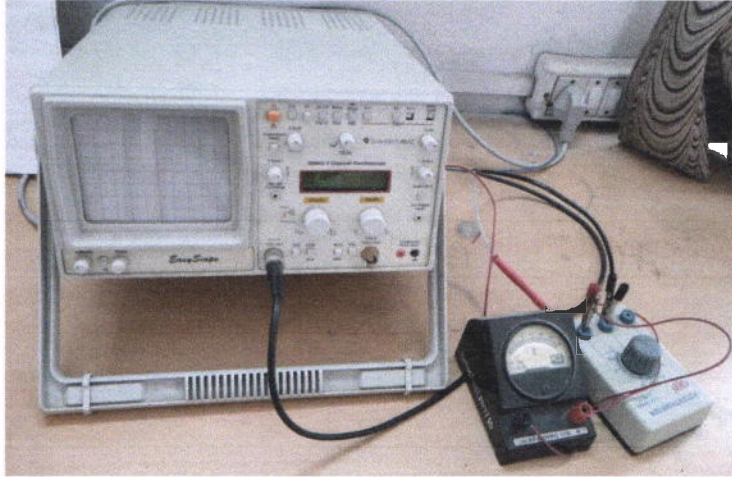


**ZENER DIODE- VOLTAGE REGULATOR**

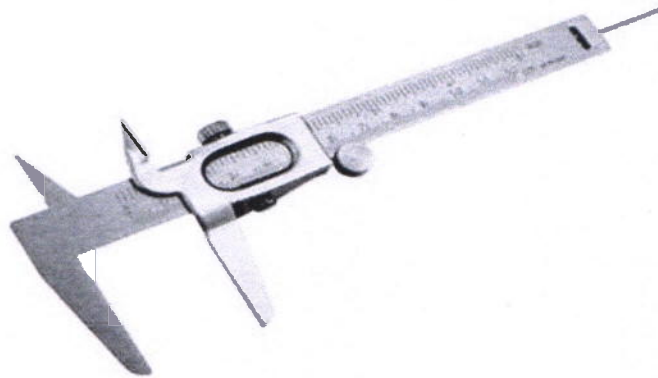


  
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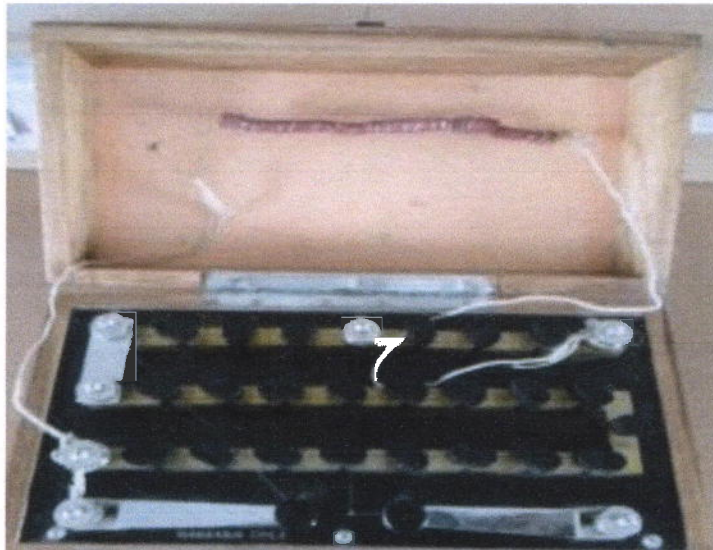




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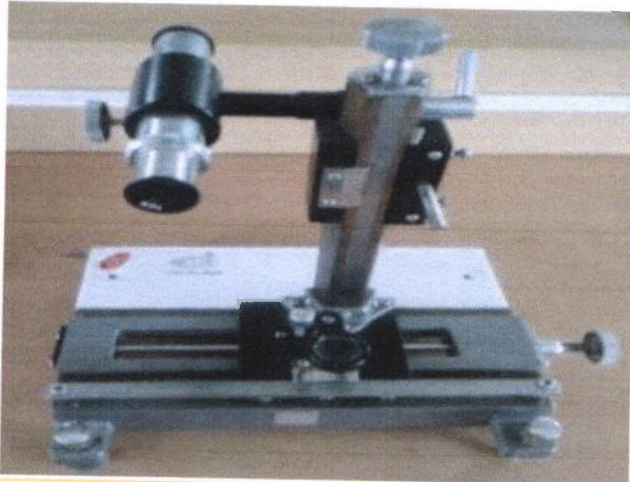
Vernier Calliper



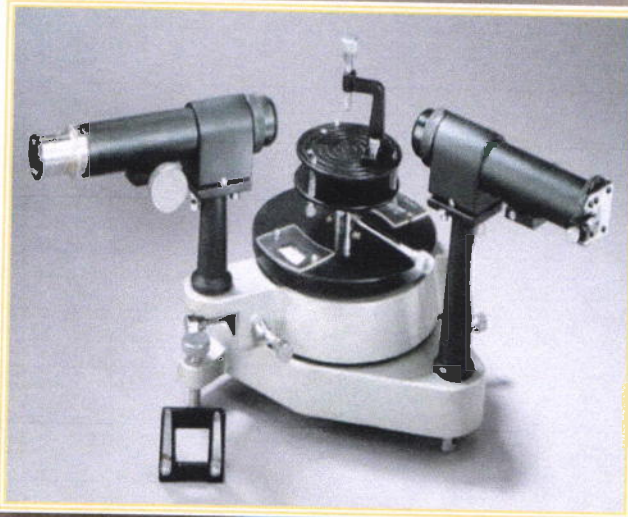
PO Box



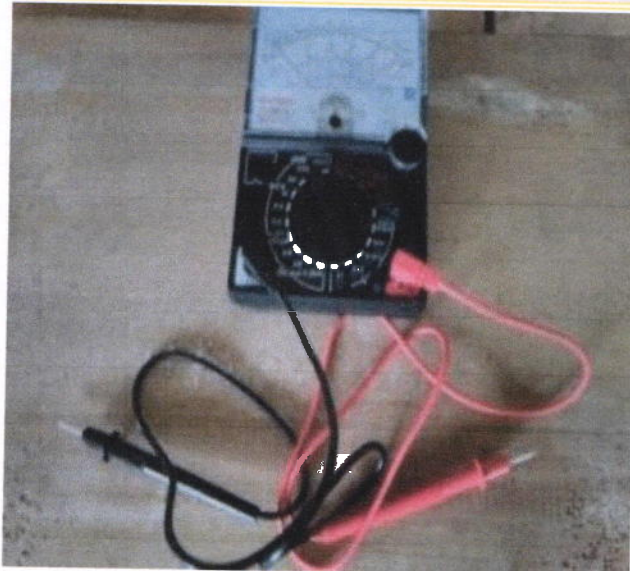
  
Principal  
Seval Mahila Mahavidyalaya  
Umrer Road, Nagpur.



Travelling Microscope



Spectrometer



Multi-meter

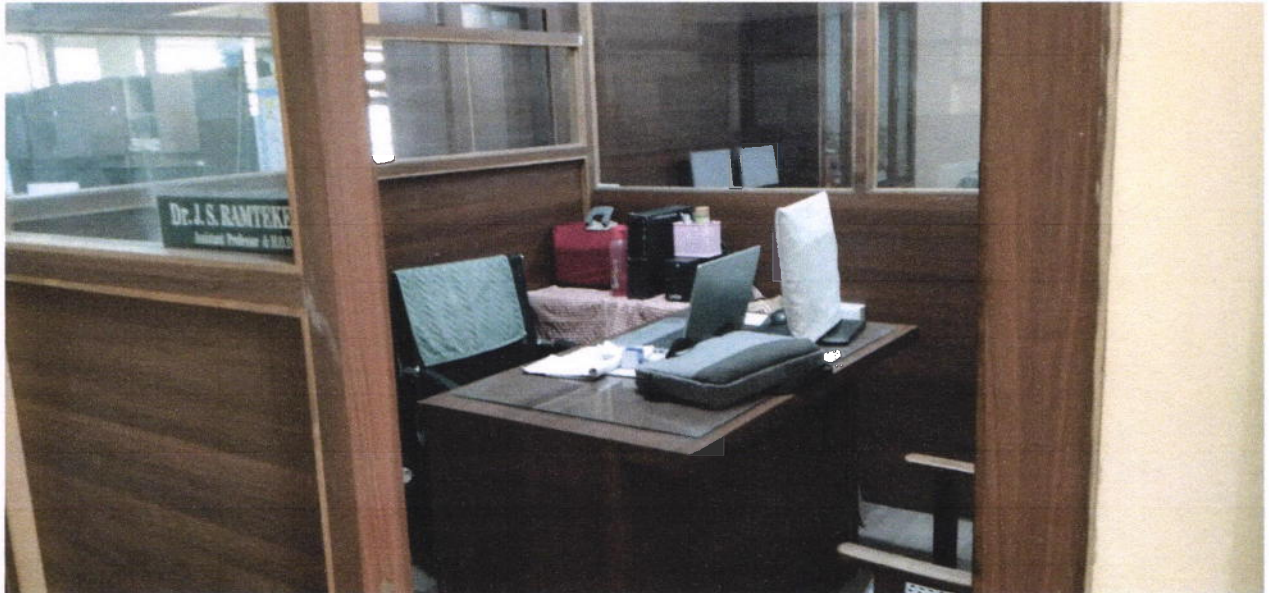


  
Principal  
Sevalal Mahila Mahavidyalaya  
Umrer Road, Nagpur.



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Sakkardara Chowk, Umrer Road, Nagpur-440024

**DEPARTMENT OF BIOLOGY**



**HEAD OF THE DEPARTMENT**



**LABORATORY & INSTRUMENTS; MICROSCOPE, INCUBATOR, WEIGHING MACHINE ETC.**



  
**Principal**  
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Umrer Road, Nagpur.

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---

**Department of Chemistry (Home Science)**



Head of the Department Room



  
**Principal**  
Sevadal Mahila Mahavidyalaya  
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---

**DEPARTMENT OF EXTENSION EDUCATION**



**Head of the Department Room**



**Departmental Displays**

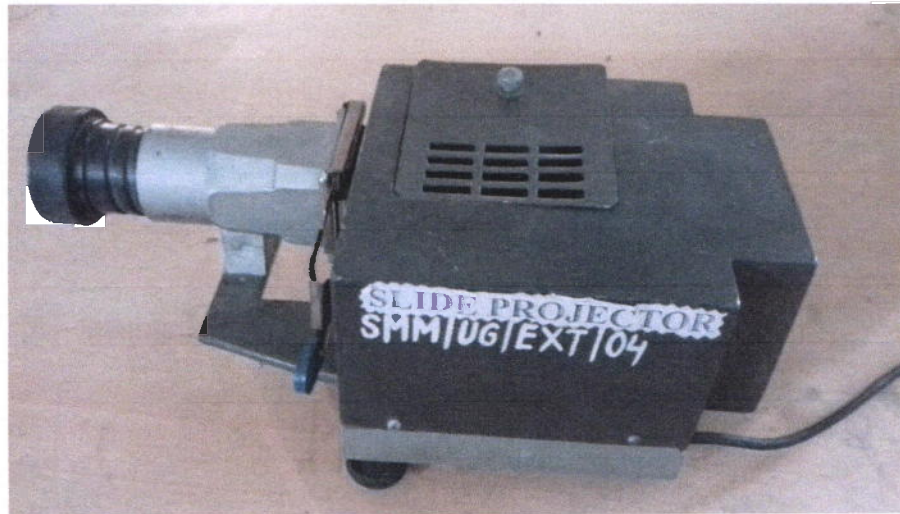


  
**Principal**  
Sevalal Mahila Mahavidyalaya  
Umrer Road, Nagpur.

## MAJOR EQUIPMENT- OVERHEAD PROJECTOR



## SLIDE PROJECTOR



  
Principal  
Sevadal Mahila Mahavidyalaya  
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---

**Department of Food and Nutrition**



Head of the Department Room



Food and Nutrition Lab



  
**Principal**  
Sevalal Mahila Mahavidyalaya  
Umrer Road, Nagpur.





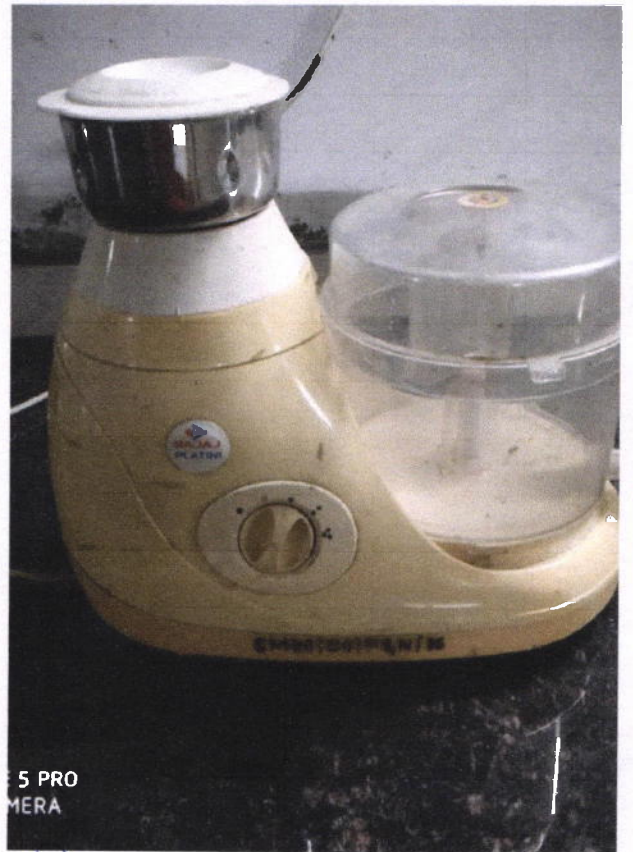
Refrigerator



Gas Oven



Oven



Food Processor



*[Signature]*  
**Principal**  
Sevadal Mahila Mahavidyalaya  
Umrer Road, Nagpur.

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### DEPARTMENT OF FAMILY RESOURCE MANAGEMENT



Head of the Department Room and Laboratory





Principal  
Sevalal Mahila Mahavidyalaya  
Umrer Road, Nagpur.

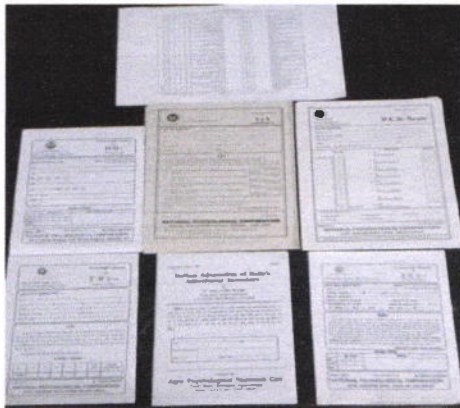


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Place for Higher learning & Research (Research Academy)  
Sakkardara Chowk, Umrer Road, Nagpur-440024

**DEPARTMENT OF HUMAN DEVELOPMENT**



**ROOM OF H.O.D**



**INSTRUMENTS AND TESTS**



  
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Sevalal Mahila Mahavidyalaya  
Umrer Road, Nagpur.





**LABORATORY**



  
**Principal**  
Sevadal Mahila Mahavidyalaya  
Umrer Road, Nagpur.

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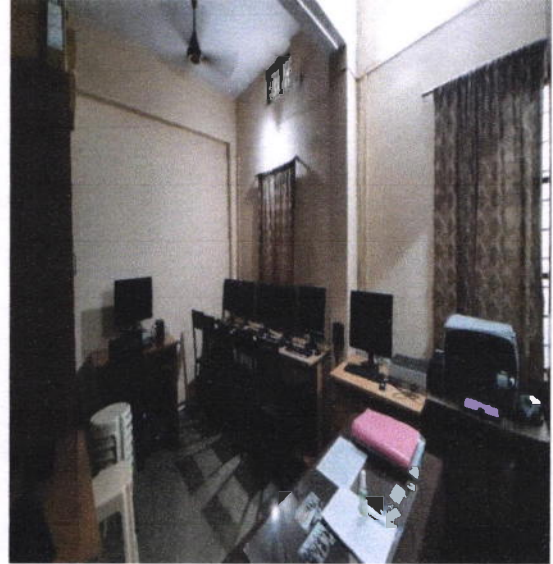
## SEVADAL MAHILA MAHAVIDYALAYA

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### Department of Textile and Clothing



H.O.D.Room



Computer Lab



Drafting, Cutting and Stitching Lab



  
Principal  
Sevalal Mahila Mahavidyalaya  
Umrer Road, Nagpur.



## Equipments



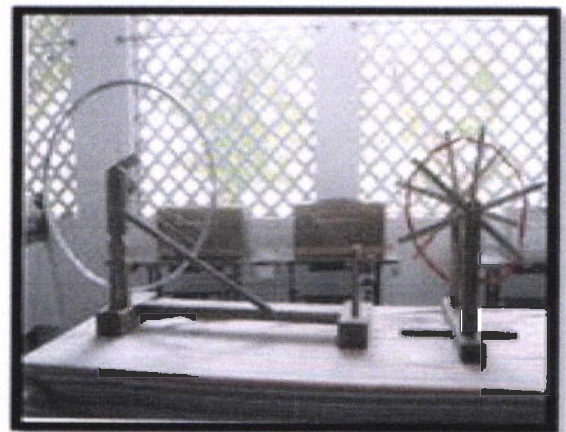
**Handloom**



**Tableloom**



**Embroidery Machine**



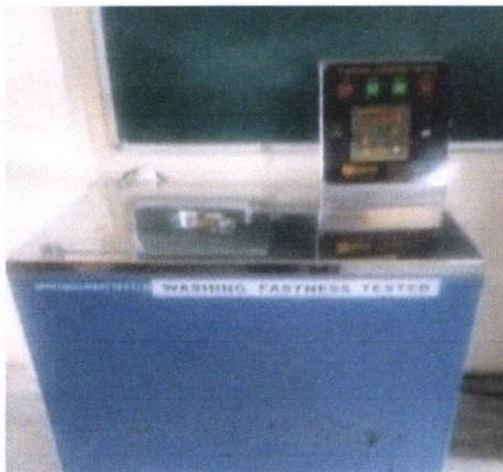
**Bobbin Winder**



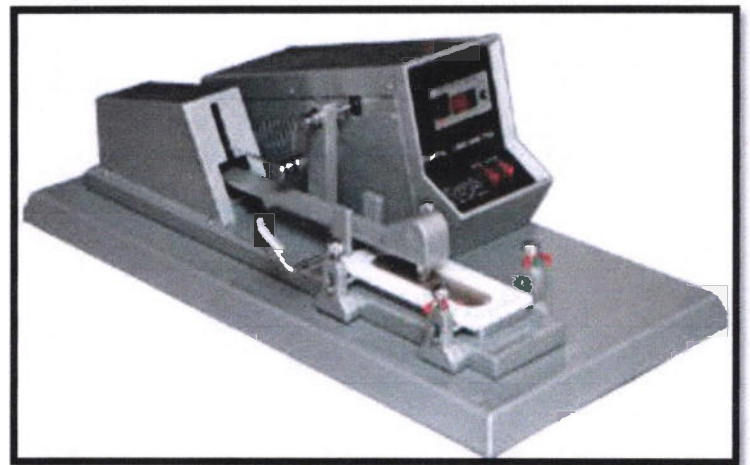
  
**Principal**  
Sevadai Mahila Mahavidyalaya  
Umrer Road, Nagpur.



**Computerized Embroidery Machine**



**Washing Fastness Tester**



**Rubbing Fastness Tester**

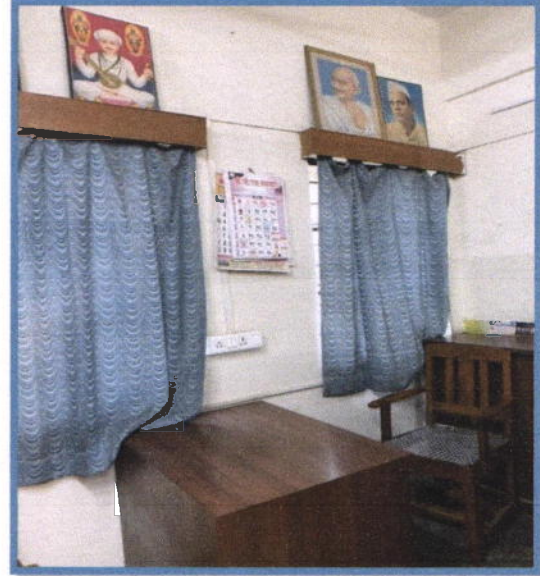
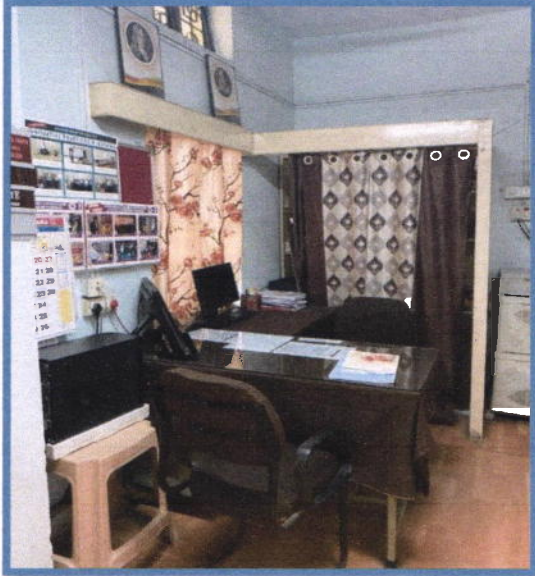


  
**Principal**  
Sevadal Mahila Mahavidyalaya  
Umrer Road, Nagpur.

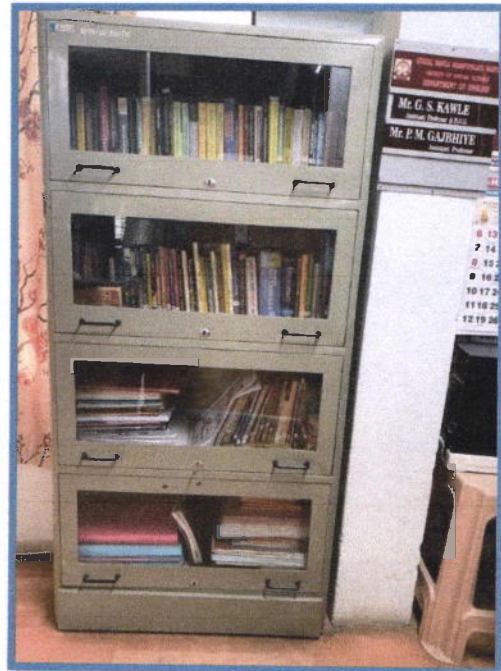
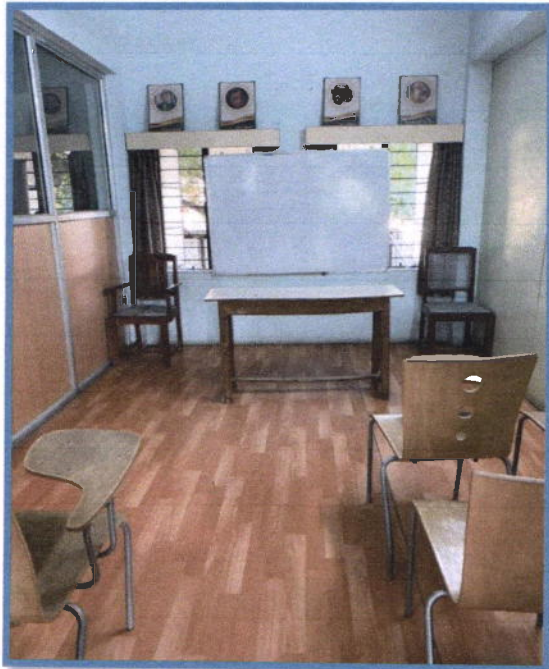


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**Department of English**



**HOD and Staff Room**



**Classroom & Library, Department of English**



  
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Sevadal Mahila Mahavidyalaya  
Umrer Road, Nagpur.





English Language Lab.



  
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## **SEVADAL MAHILA MAHAVIDYALAYA**

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### **Department of Home Economics**



### **Home Economics Lab**

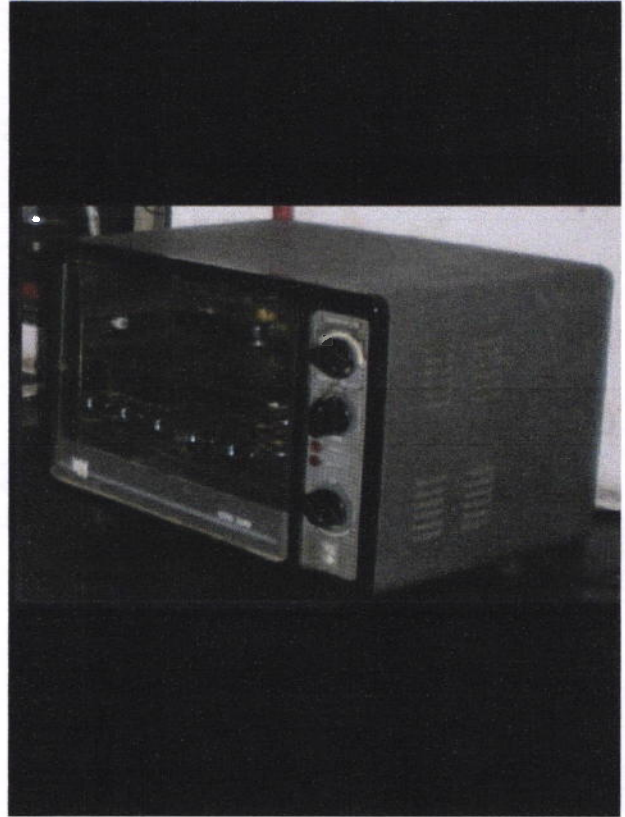


  
**Principal**  
Sevadal Mahila Mahavidyalaya  
Umrer Road, Nagpur.

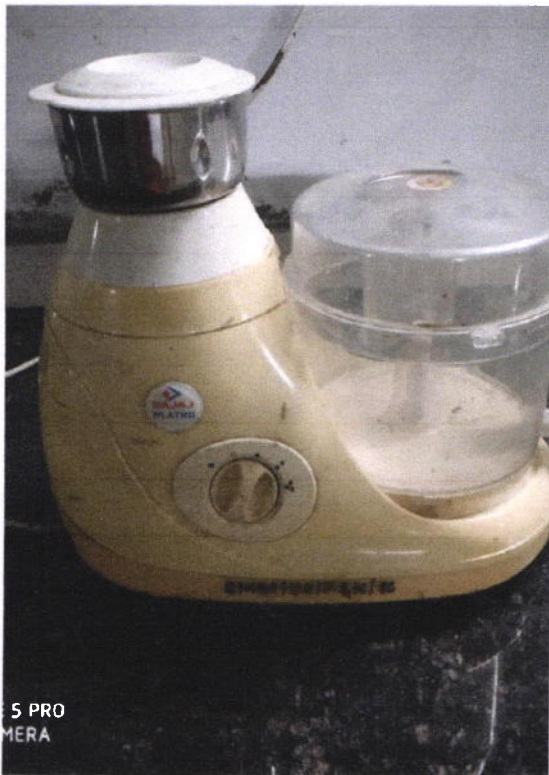




**Refrigerator**



**Microwave**



**Food Prossesor**



**Sewing Machine**



  
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---

### **DEPARTMENT OF MUSIC**



### **HEAD OF THE DEPARTMENT ROOM**



  
**Principal**  
Sevadal Mahila Mahavidyalaya  
Umrer Road, Nagpur.





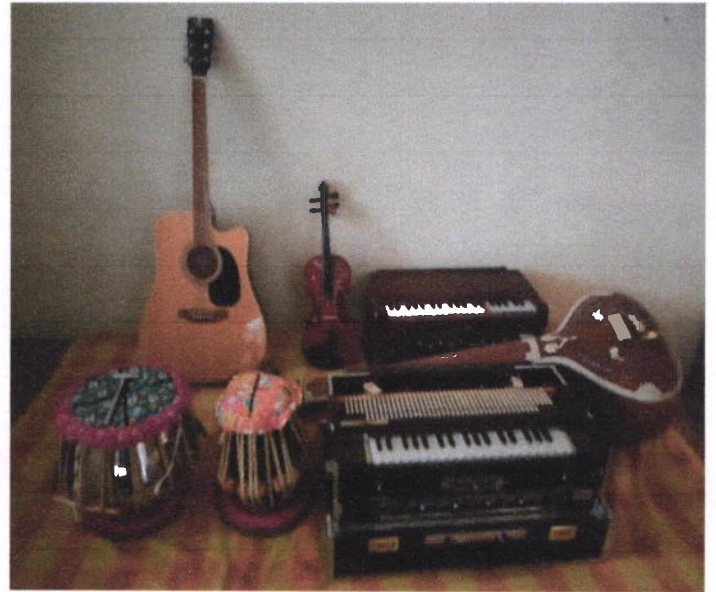
Tanpura



Harmonium



Tabla



Various Instruments



  
Principal  
Sevadal Mahila Mahavidyalaya  
Umrer Road, Nagpur.





Guitar



Villon



Electronic Tanpura ( Ragini)



Electronic Tabla



  
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Umrer Road, Nagpur.



Casio



Tall



Dafali



Miriacus



  
Principal  
Sevadal Mahila Mahavidyalaya  
Umrer Road, Nagpur.

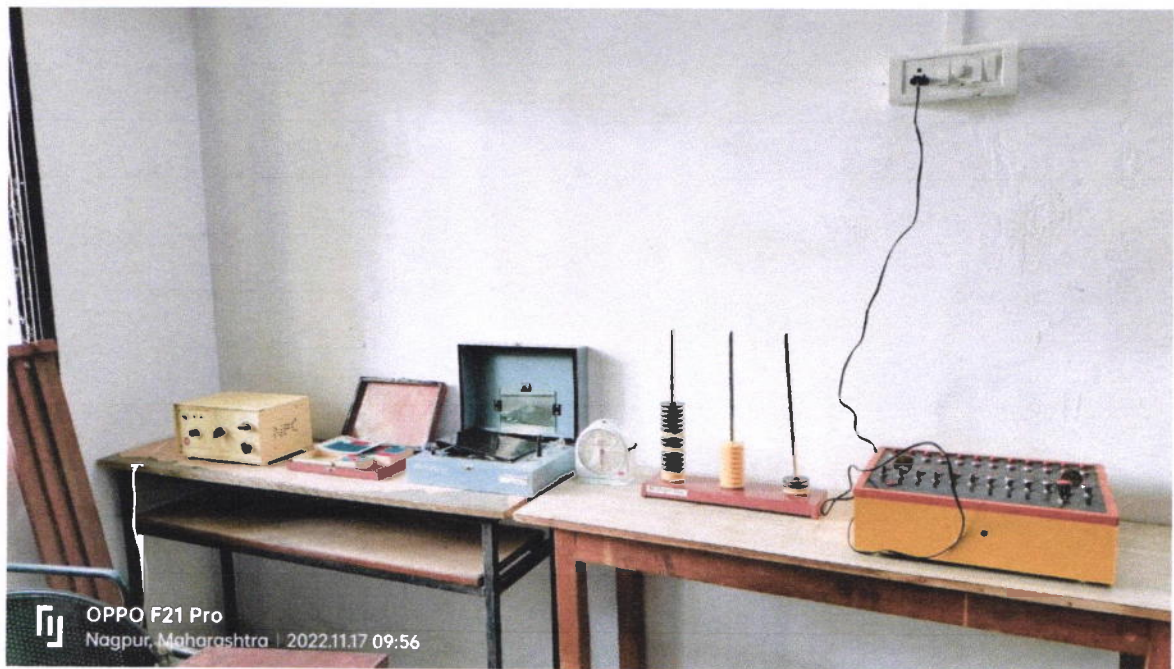


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**Department Of Psychology**




**Psychology Lab**



**Psychology Lab**



  
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**Tetistoscope**



**Reaction Time**



  
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**Memory drum**



**Mirror drawing image**





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Umrer Road, Nagpur-9.



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# SEVADAL MAHILA MAHAVIDYALAYA

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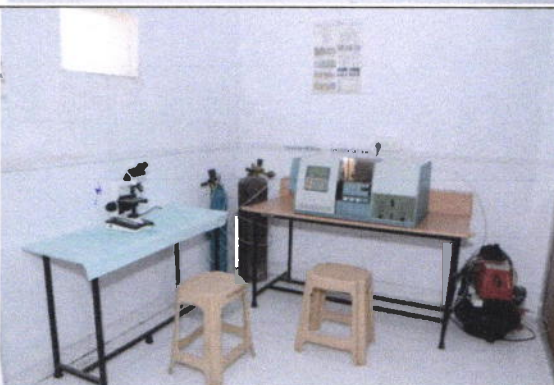
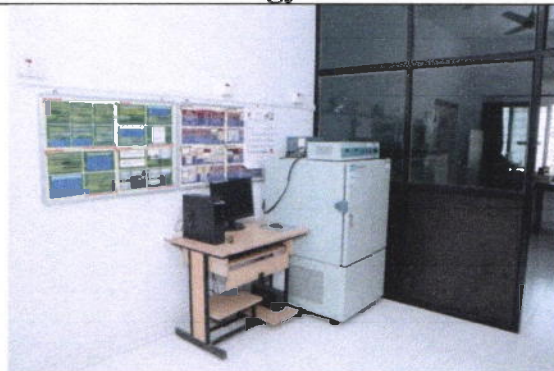
## Infrastructural Facilities available for B.Voc –Industrial Waste Treatment Technology



**Laboratory facility for B.Voc – Industrial Waste Treatment Technology students**



**Cabin of Nodal Officer -Voc – Industrial Waste Treatment Technology**



**Department of B.Voc –Industrial Waste Treatment Technology**



  
**Principal**  
Sevadale Mahila Mahavidyalaya  
Umrer Road, Nagpur-9.



## Instrumentation Facility in B.Voc –Industrial Waste Treatment Technology



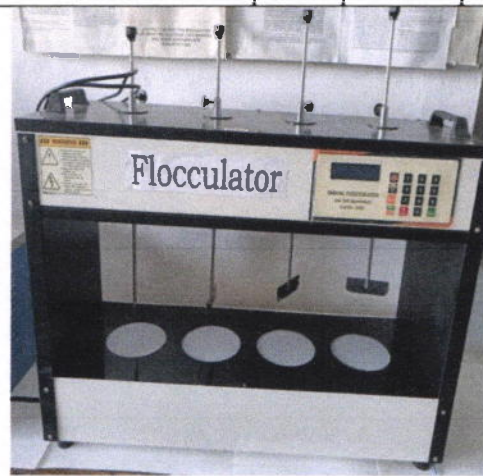
Gas Chromatograph



Atomic Absorption Spectroscopy



Kjeldhal Nitrogen Distillation Assembly



Digital Flocculator



Incubator cum Shaker

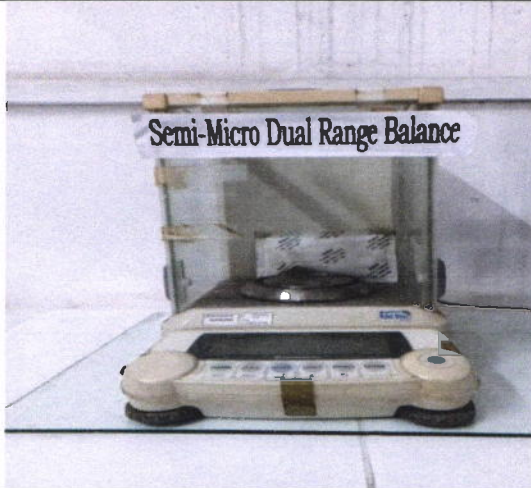


Flame Photometer



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Umrer Road, Nagpur-9.





**Analytical Balance**



**Digital Conductivity Meter**



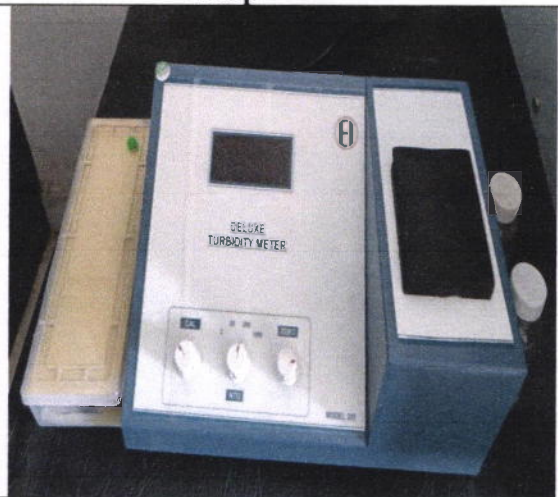
**Cooling Centrifuge**



**Deep Freezer**



**Eco still Distillation Assembly**



**Turbidity Meter**



*Principal*  
**Principal**  
Sevadai Mahila Mahavidyalaya  
Umrer Road, Nagpur-9.





**PC- Based Spectrophotometer**



**Spectrophotometer**



**Binocular Microscope**



**Table Top Centrifuge**




**PCR Machine**



**BOD Incubator**



  
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Umrer Road, Nagpur-9.



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## **SEVADAL MAHILA MAHAVIDYALAYA**

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---

### **Infrastructural facilities of B.Voc. course in Medical Laboratory and Molecular Diagnostic Technology**



**B.Voc. Laboratory (Medical Laboratory and Molecular Diagnostic Technology)**



**B.Voc. Nodal Officer Cabin (Medical  
Laboratory and Molecular Diagnostic**



**Instrumental facility (B.Voc. Medical  
Laboratory and Molecular Diagnostic**



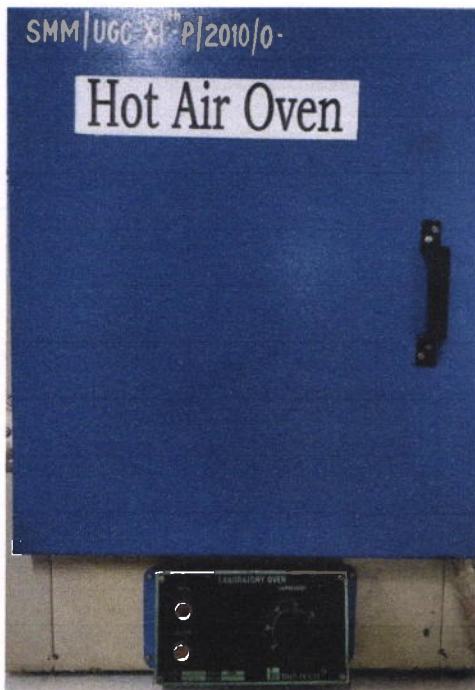
*Sr*  
**Principal**  
Sevadal Mahila Mahavidyalaya  
Umrer Road, Nagpur-9



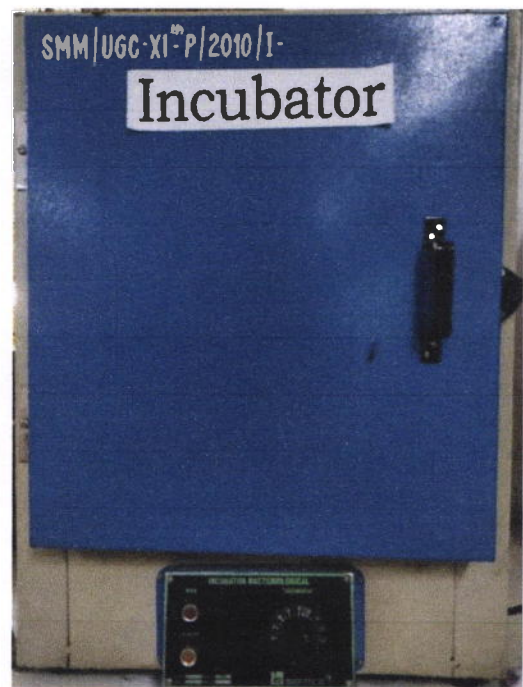
**Biosafety cabinet**



**PCR Machine**



**Hot Air Oven**

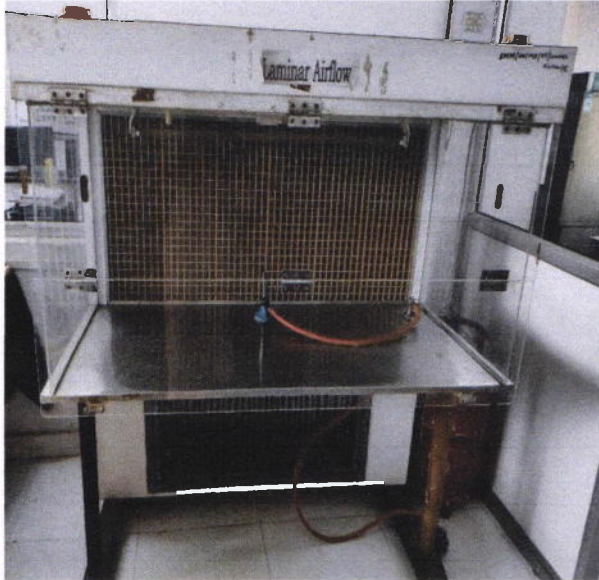


**Incubator**

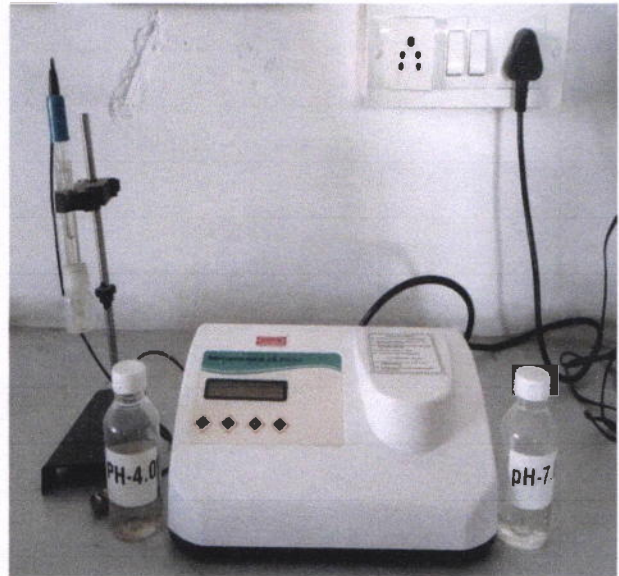


*[Signature]*  
**Principal**  
Sevadal Mahila Mahavidyalaya  
Umrer Road, Nagpur-9.





**Laminar Airflow**



**pH Meter**




**Cooling Centrifuge**



**Digital PhotoColorimeter**

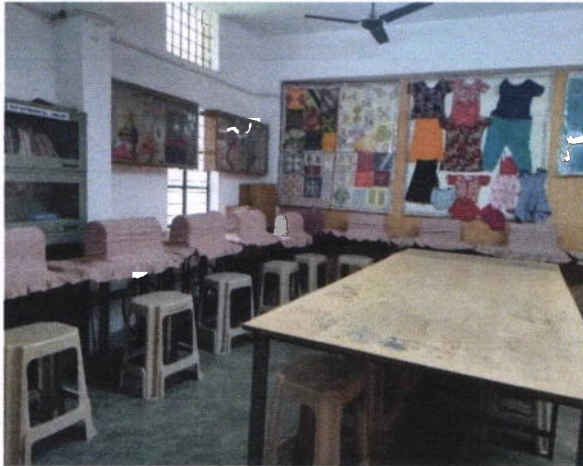


  
**Principal**  
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**UGC SPONSORED COMMUNITY COLLEGE (TEXTILE)**  
**DIPLOMA AND ADVANCED DIPLOMA IN FASHION DESIGNING**



**Drafting, Cutting and Stitching Lab**



**CAD CAM Lab.**



**Draping Lab**



**Fashion Design Classroom**



*[Signature]*  
**Principal**  
Sevadale Mahila Mahavidyalaya  
Umrer Road, Nagpur

## Photographs of Equipment's



**Embroidery Machine**



**Dress Forms**



**Computerised Embroidery Sewing Machine**



  
**Principal**  
Sevadai Mahila Mahavidyalaya

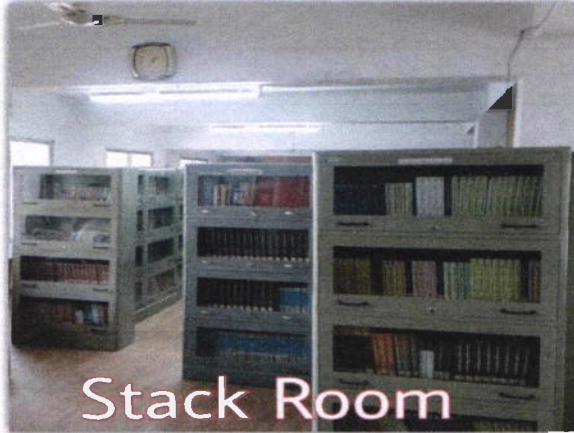


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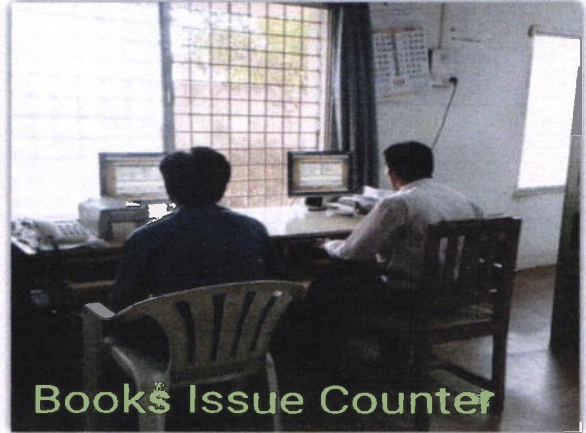
# SEVADAL MAHILA MAHAVIDYALAYA

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

## DEPARTMENT OF LIBRARY



Stack Room



Books Issue Counter



Librarian Cabin

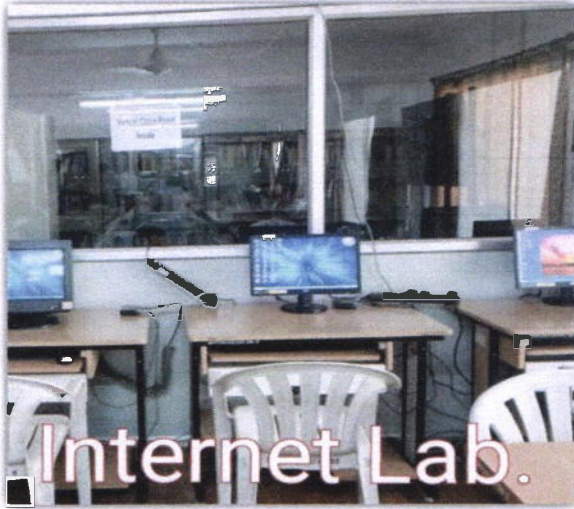


Students reading Hall

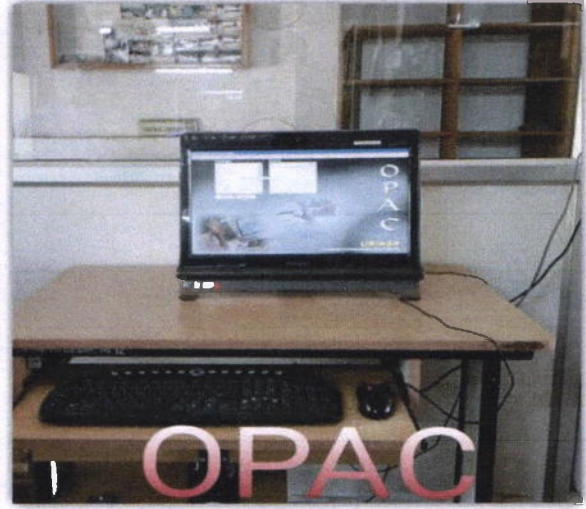


  
Principal  
Sevadal Mahila Mahavidyalaya  
Umrer Road, Nagpur.





Internet Lab.



OPAC



Journals & Periodical



Virtual Class-room

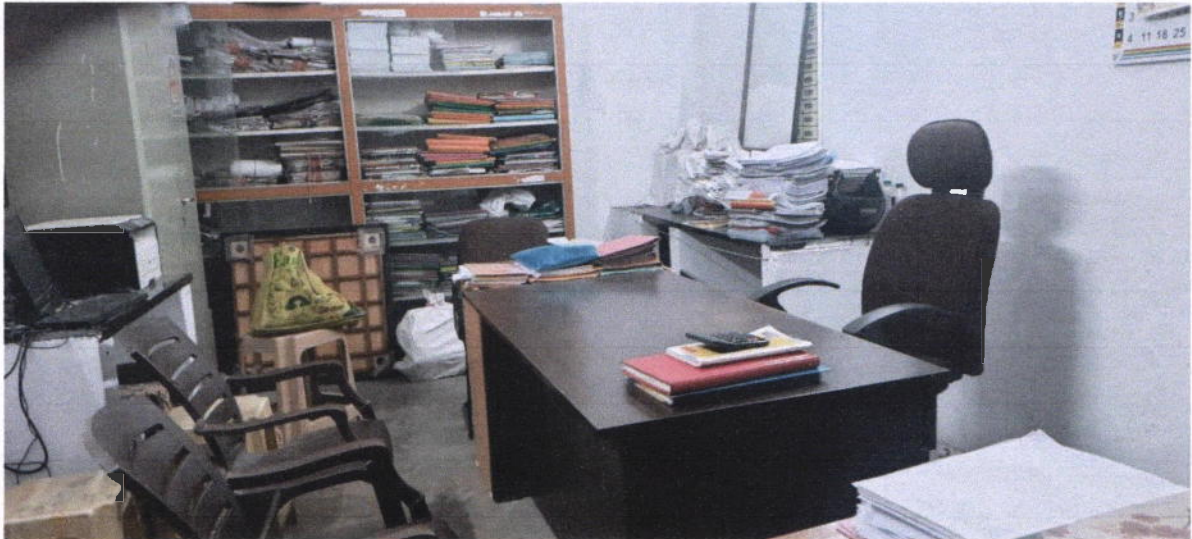


Principal  
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Umrer Road, Nagpur.



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Place for Higher learning & Research (Research Academy)  
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**DEPARTMENT OF PHYSICAL EDUCATION**



Head of the Department Chamber

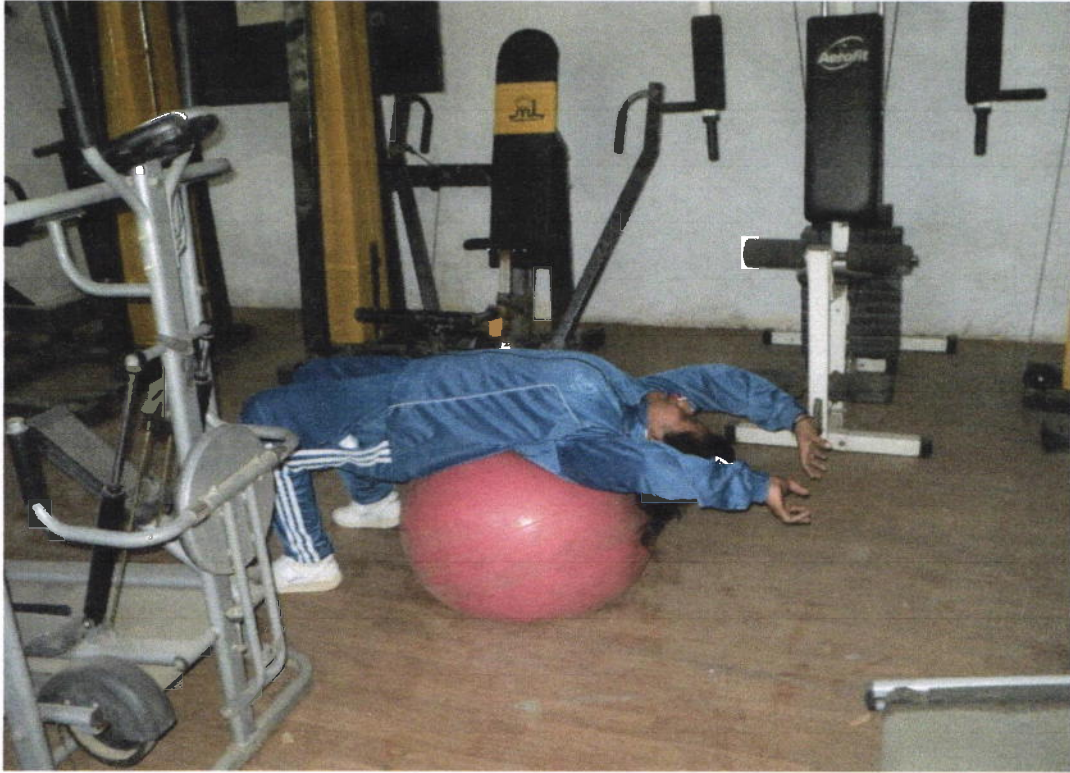


Sports equipment of various games on display



  
Principal  
Sevadal Mahila Mahavidyalaya  
Umrer Road, Nagpur.





Gymnasium in the college campus



Principal  
Sevalal Mahila Mahavidyalaya  
Umrer Road, Nagpur.