

## Detail list of institution infrastructure

Sl. No.	Particulars of Items	Quantity	Building/Location
1.	Institution Main Building	01	Main
2.	Principal's Chamber	01	Main
3.	Office	01	Main
4.	Library	01	Main
5.	Faculty Room	01	Main
6.	Theoretical Class Rooms	10	Main
7.	Practical Class Rooms	04	Main
8.	Computer Laboratory and Smart Class Room	01	Main
9.	Lecture Hall (Previously known as Seminar Hall-1)	01	Main
10.	Vivekananda Auditorium (Previously known as Seminar Hall-2)	01	Main
11.	IQAC Room	01	Main
12.	Canteen	01	Building-2 (Student Activity Centre)
13.	Girls Activity Hall	01	Building-2 (Student Activity Centre)
14.	Boys Activity Hall	01	Building-2 (Student Activity Centre)
15.	NSS Room	01	Building-2 (Student Activity Centre)
16.	Central Instrumental Lab and Smart Class Room	01	Main
17.	Students' Toilets (Boys)	03	Main+Building 2
18.	Students' Toilets (Girls)	04	Main+ Building 2
19.	Toilet for Disabled	01	Main building
20.	Faculty and Staff Washroom(Ladies)	02	Main
21.	Faculty and Staff Washroom (Gents)	03	Main
22.	Washroom with Principal's Room	01	Main
23.	Store Room	02	Main
24.	Minority Boys' Hostel (Under Construction)	01	Building-3
25.	Playground and game facilities	01	Within campus
26.	Facilities for persons with disabilities (Ramp)	01	Main
27.	Sick Room	01	Main
28.	Drinking water facilities (Blue star Aquaguard with cooling &purifying, Usha R134a Aqua Guard, Kent Water Purifier)	06	Main (Ground & First Floor) Building 2 (Canteen)
29.	Fire Extinguisher facility	03	Main
30.	Automatic Sanitary Napkin Vending Machine	02	Main
31.	Automatic Sanitary Napkin Incinerator Machine	01	Main
32.	Bicycle/ Motor Cycle Garage	02	Within campus
33.	Car parking Facility	02	Within campus
34.	Night Guard Room	01	Beside the main gate

35.	Pump/Electrician Room	01	Behind the main building
36.	Gymnasium/Yoga Center	01	Building-2 (Girls' Activity Hall)
	College Total campus		5 acres

## Details about the rooms

Sl. No.	Purpose of the Room	Room Size (ft <sup>2</sup> )	A.C./Non -A.C.	Other Facilities
1.	Principal's Chamber	542.22	A.C. - 02	Almirah 5, Executive Chair 1, Computer Chair 1, Wooden 1, Visiting Chair 8, Principal Table 1, Table 2, Desktop 1, Printer 1, Xerox Machine 1, Laptop-02, Scanner 01, CCTV camera 01, Attached washroom
2.	Office	637.22	A.C. - 02	Almirah 7, Ordinary Table 6, Chair 6, Revolving Chair 3, Steel Locker 1, Desktop 3, Printer 1, Computer Table 2, Key Chamber 1, Inverter 1, Attached washroom 2, CCTV camera 01
3.	Library	1575.70	Non-A.C.	Book Rack 16, Steel Almirah 1, Black Board 1, Computer 02, Printer 01, CCTV camera 01
4.	Faculty Room	637.21	A.C. - 02	Ordinary Table 4, Chair 20, Almirah 6, Steel Locker 4, Desktop 02, Printer 01, Computer Table 2, Revolving Chair 2, Study Table 4, Register Rack 1, Inverter 2, Attached washroom 2 (01 ladies and 01 gents)
5.	Computer Laboratory and Smart Class Room	542.22	A.C. - 02	Computer 4, Printer 3, Computer Table 2, Equipment for Audio Visual presentation (Sound system, LCD and Screen), Projector, Ordinary Table 1, Revolving Chair 3, CCTV camera
6.	Lecture Hall (Previously Seminar Hall 1)	1575.70	Non-A.C.	Black Board 1, White Board 1, Ordinary Table 1, Chair 10, Foot Board 1, CCTV Camera
7.	Vivekananda Auditorium (Previously Seminar Hall 2)	1575.70	A.C. - 10	Dias, Audio Visual system with LCD projector, CCTV Camera
8.	101A (Theory Class Room)	502.59	Non-A.C.	Black Board 1, Ordinary Table 1, Chair 1
9.	101B (Theory Class Room)	251.30	Non-A.C.	Black Board 1, Ordinary Table 1, Chair 1, White Board, 2 Wooden Almirah, 2 Steel Amirah, 6 benches, Projector.
10.	102 (Chemistry Laboratory)	753.89	Non-A.C.	Black Board 1, Ordinary Table 1, Chair 2, Almirah 3, Rack 4, Working Rack 12, Refrigerator 1, Working slab with shelf fitting 6, Exhaust 3, Gas connection,

				Water connection
11.	103A (Theory Class Room)	502.59	Non-A.C.	Black Board 1, Ordinary Table 1, Chair 1, 21 benches
12.	103B (Theory Class Room)	251.30	Non-A.C.	Black Board 1, Ordinary Table 1, Chair 1, 2 Plastic chair. Benches.
13.	201 (Physiology Laboratory)	753.89	A.C. -03	Black Board 1, Almira 5, Working Table 4, Rack 4, specimen Rack 2, Water connection, Desktop 1, Printer 1, Laptop 1, Projector, Refrigerator
14.	202 (Botany Laboratory)	755.86	A.C. -03	Black Board 1, White Board 1, Almira 5, Ordinary Table 4, Chair 4, Working Table 1, Rack 6, Water connection, Refrigerator 1, Computer 01, Printer 01, Computer table 1, Projector
15.	203A (Theory Class Room)	502.89	Non-A.C.	Black Board 1, Ordinary Table 1, Chair 1
16.	203B (Theory Class Room)	251.30	Non-A.C.	Black Board 1, Ordinary Table 1, Chair 1
17.	301 (Theory Class Room)	637.22	A.C. -02	Black Board 1, Ordinary Table 1, Chair 1, Almira 1
18.	302 (Theory Class Room)	542.21	Non-A.C.	Black Board 1, Almira 5, Ordinary Table 1, Chair 1
19.	303 (Zoology Laboratory)	753.89	A.C. -02	Black Board 1, Almira 5, Ordinary Table 1, Chair 1, Working Table 1, Rack 2, Water connection, Refrigerator 1, Desktop 1, Projector
20.	304 (Theory Class Room)	753.89	Non-A.C.	Black Board 1, Ordinary Table 1, Chair 1, CCTV Camera
21.	305 (Theory Class Room)	753.89	Non-A.C.	Black Board 1, Ordinary Table 1, Chair 1, CCTV Camera
22.	Girls' Activity Hall	1029.01	Non-A.C.	Music equipment, Yoga and gymnasium equipment, Indore Games equipment like table tennis.
23.	Boys' Activity Hall	1029.01	Non-A.C.	Games and sports equipment like Badminton, Chess, Chair, Table, Benches, gymnasium equipment like treadmill, dumbbell etc.
24.	Minority Boys' Hostel	4788.86	Non-A.C.	Under Construction
25.	Canteen	351.49	Non-A.C.	Kitchen area, 1 Bluestar Water purifier, 1 Refrigerator, Seating arrangement.
26.	NSS Room	218.53	Non-Ac	1 Steel Almira, 1 Wooden Almira, Steel Shelf, 1 Table, 2 Chairs, Bucket, Broom for cleanliness drive of NSS.
27.	IQAC Room	542.22	Non-Ac	1 Blackboard, Desktop, Steel Almira, Printer, 3 Computer Table, Chair with attached Cushion 13, 3 Revolving Chairs, 1 Stool, Conference Table
28	Central Instrumental Lab and Smart Class Room	637.22	AC	2 White Boards, Desktop, UPS, Projector, 2 Stool, 7 Chair with attached Cushion 7, 1 Revolving Chair, 1 UV-

				Spectrophotometer 1, Cooling Centrifuge 02, Refrigerator (-80°C)01, Laminar Airflow 01
29	Gymnasium/Yoga centre			Treadmill, Yoga Mat, Dumbbells (2kg, 1kg)

## List of Equipments & Furniture

Equipments (Dept. of Botany)		
Sl. No.	Name of the equipment	Quantity
1	Stage Micrometer	17
2	Pointer Eye-Piece	6
3	Hot Plate	1
4	Ocular Micrometer	17
5	Compound Microscope	43
6	Digital Balance	06
7	Simple Microscope	23
8	Camera Lucida	16
9	Incubator	1
10	Autoclave	1
11	Trinocular Microscope	1
12	Colorimeter	1
13	Water Bath	1
14	Table Top Centrifuge	1
15	UV Chamber	1
16	Digital Camera	1
17	Digital pH Meter	1
18	Glass Marker	1
19	Glass cutter	1
20	Oil Immersion Lens	1
21	Thermometer	10
22	PAN Balance	1
23	Refrigerator	1
24	Heater	1
25	Square Aquarium	1
26	Analytical Balance	2
27	Soil Thermometer	1
28	Maximum Minimum Thermometer	1
29	Hygrometer	1
30	Digital Anemometer	1
31	Distillation Set	1
32	Hemocytometer	1
33	Lux Meter	1
34	Anemometer	1
35	Stereo Binocular Microscope	1

36	Rain Gauge	1
37	Metal Tongs	15
38	Heating Mantle	1
39	Slide Box	5
40	Gannongs Respirometer	1
41	Paper Chromatography	1
42	Magnifying Glass	1
43	Refrigerator Stand	1
<b>Furniture (Dept. of Botany)</b>		
<b>Sl. No.</b>	<b>Name of the furniture</b>	<b>Quantity</b>
1.	Steel Almirah	5
2.	Wooden Almirah	1
3.	Wooden Almirah (Glassdoor)	2
4.	Wooden Rack	5
5.	Museum Showcase	2
6.	Herbarium Cabinet	1
7.	Lab Table (7x 3 ft)	1
8.	Lab Table (5x 2 ft)	1
9.	Table Wooden	2
10.	Table Steel with wooden Ply top	2
11.	Computer Table	1
12.	Small Table with Rack	1
13.	Computer Chair	1
14.	Revolving Chair	2
15.	Wooden Tool	13
16.	Bench	10
17.	Wooden Cupboard	1
<b>Equipments (Dept. of Physiology)</b>		
<b>Sl. No.</b>	<b>Name of the equipment</b>	<b>Quantity</b>
1.	Colorimeter (Systronics, Model- 112)	3
2.	pH Meter (Elico, Model- LI-120)	1
3.	Digital Balance (Weasar DAB-220)	1
4.	Student Microscope (Magnus Olympus HAS)	10
5.	Kymograph (E-8)	7
6.	Tuning Fork (N-100)	4
7.	Dubis Remond Key	2
8.	Connecting Wire	1 Coil
9.	Smoking Burner	2
10.	Pithing Needle	2
11.	Adjustable Stand	2
12.	Crank Myograph Board	2
13.	Drum Paper	2
14.	Heart Terer	2
15.	X' Block	2
16.	Hook & Weight	2
17.	Stimulator	2
18.	Sahil's Haemoglobinometer	4

19.	NeubaurHaemocytometer	2
20.	Oil Immersion Lens	2
21.	Skin fold Caliper Scale	2
22.	Air Drier (Philips)	1
23.	Tongs 8" Brass	15
24.	Occulus Micrometer	4
25.	Mechanical Stage Brass	3
26.	Microscope with LED illumination	1
27.	Metronome	1
28.	Weighing Scale Machine	2
29.	Distillation Plant Borosil 1.5 Lit (Code- 362)	1
30.	Remi Compact laboratory Centrifuge (C-852)	1
31.	Incubator	1
32.	Sphygmomanometer Mercury	2
33.	Stethoscope	2
34.	Stop Watch	2
35.	Antropometric Rods	1
36.	Dale's Apparatus	3
37.	Perfusion Apparatus	2
38.	Heater (2000 Watt)	1
39.	Refrigerator (Samsung, 160 Lits)	1
40.	Measuring tape (50 Meters)	1
41.	Stage Micrometer	4
42.	Covering Box of Microscope	1
43.	Hand Grip Dynamometer	1
44.	Spirit Level	2
45.	Pneumograph with Accessories	2
46.	CH2Oi Trinocular Microscope Olympus	1
47.	Mosse's Ergographs	1
48.	Perfusion Cannula for Toad	10
49.	Bone Cutter 8 inch	1
50.	Kymograph E-8 Drum	2
51.	Scissor (Dissection)5"	4
52.	Scissor for Incision	4
53.	Glass Cutter	1
54.	Glass Marker	1
55.	Pan Balance 1000 gm - 5 kg	1
56.	Cage for rats	2
57.	Cage for Toad	1
58.	Fingertip Pulse Oximeter	1
59.	Sound Level Meter (Metravi SL-4010)	1
60.	Vortex Mixture (Remi, CM-101)	1
61.	Spirometer	1
62.	Wet and Dry Bulb thermometer	1
63.	Taylor Reflex Hammer	3

64.	Water Bath	1
65.	Laptop Lenovo	1
66.	Senor Rotary Microtome	1
67.	Student Organ Bath Single Unit	1
68.	Myograph Lever	1
69.	Nangra Lab Hook & Weight	2
70.	Prepared Slides	73
71.	Slide Box 50 & 25 Capacity	2
72.	Paper Chromatography App	1
73.	Ganongs Respirometer	2
74.	1 KVA UPS With Battery Backup	1
75.	Digital Turbidometer	1
76.	Tarson Accupipette (100 µl)	1
77.	Tarson Accupipette (1000 µl)	1
78.	Vacuum Embedding Bath	1
79.	Fume Hood	1
80.	Curtain with Rod for window	4
<b>Furniture (Dept. of Physiology)</b>		
<b>Sl. No.</b>	<b>Name of the furniture</b>	<b>Quantity</b>
1.	Steel Almirah	05
2.	Steel Rack	02
3.	Wooden Almirah (Glassdoor)	01
4.	Wooden Rack (Hight-6.5 ft)	04
5.	Wooden Rack (Hight-3 ft)	02
6.	Wooden Rack (With sliding glass cover)	01
7.	Wooden Table (With drawer and cabinet)	03
8.	Wooden Table with 3 Drawers	01
9.	Wooden Table with Rack	03
10.	Wooden Table with Black Granite Top with 2 Basins	01
11.	Wooden Chair	08
12.	Wooden Tool (Hight- 2.5 ft)	06
13.	Wooden Tool (Hight- 2 ft)	10
14.	High Bench	02
15.	Computer Table	01
16.	Revolving Chair	01
17.	Wall Hanging Wardrobes	05
<b>Equipments (Dept. of Zoology)</b>		
<b>Sl. No.</b>	<b>Name of the equipment</b>	<b>Quantity</b>
1.	Stage Micrometer	05
2.	Colorimeter	01
3.	Binocular	01
4.	MortarPestle	05
5.	Burette Stand with Clamp	20
6.	Dissection Tray	25
7.	Ocular Micrometer	05
8.	Balance Digital	02

9.	pH Meter Digital	01
10.	Staining Rack	05
11.	Test Tube Rack	07
12.	Sahli' Haemocytometer	10
13.	Neubauer Hemoeter	
14.	Hot Plate	01
15.	Digital Blood Pressure Monitor	02
16.	Sphygmomanometer	02
17.	Magnifying glass	25
18.	Magnus Olympus Student Microscope	14
19.	Goko Make Simple Microscope	12
20.	Camera Lucida	10
21.	Egg Incubator	01
22.	Incubator	01
23.	Magnetic Stirrer	01
24.	Bone Cutter	25
25.	Over Head Projector	01
26.	Refrigerator	01
27.	Remi- Compact Centrifuge	01
28.	Distilled Water Plant	01
29.	Water Bath	01
30.	Stethoscope	01
31.	Micro Oven	01
32.	Heater	01
33.	Pan Balance	01
34.	Sedgwick Rafter Counter	02
35.	Camera Digital	01
36.	Refractometer	01
37.	Glass Marker	02
38.	Glass Cutter	01
39.	Trinocular Microscope	01
40.	Berlese Funnel	01
41.	Slide Warming Table	01
42.	Digital Blood Glucometer	01
43.	Dewinter Medical Microscope	01
44.	Dewinter Student Microscope	03
45.	Maximum Thermometer	02
46.	Minimum Thermometer	01
47.	Rotary Microtome	01
48.	Weighing Scale for Human	01
49.	Monocular Microscope	14
50.	Thermometer	01
51.	Tissue Homogenizer	01
<b>Furniture (Dept. of Zoology)</b>		
<b>Sl. No.</b>	<b>Name of the Furniture</b>	<b>Quantity</b>
1.	Table	03
2.	Working Table	03
3.	Computer Table	02
4.	Wall Wardrobe	01



5.	Wooden Chair	03
6.	Easy Chair	02
7.	Stool	30
8.	Steel Almirah	03
9.	Wooden Almirah	03
10.	Wooden Rack	02
<b>Equipments (Dept. of Chemistry)</b>		
Sl. No.	Name of the equipment	Quantity
1.	Hot Plate	02
2.	Refrigerator with stabilizer	01
3.	Vacuum pump with motor and pressure tube	02
4.	Viscometer	12
5.	Stalagmometer	12
6.	Stopwatch	01
7.	Glass Electrode	01
8.	Calomel Electrode	01
9.	Silver Electrode	01
10.	Platinum Electrode	01
11.	Heating Mantle	09
12.	Potentiometer (equiptronics)	01
13.	Digital Colorimeter (Systronics)	01
14.	Digital Balance (K.Roy )	03
15.	Digital Balance (Sartorius)	02
16.	Hot Air Oven	02
17.	Distillation Plant	01
18.	Water Bath	02
19.	Desiccator (15 cm)	06
20.	Desiccator (20 cm)	04
21.	Digital pH meter (systronics)	01
22.	Digital Conductivity meter (systronics)	01
23.	Melting point Aparatus	02
24.	Digital polarimeter (EQ 802)	01
25.	LPG Gas connection System	01
26.	Silicon tube (8 mm)	01 Roll
27.	Mini Rotary Shaker, Remi	01
28.	Copper Calorimeter (wooden box)	02
29.	Pipette Sucker, 10 mL, polylab	12
30.	Pipette Sucker, 25 mL, polylab	12
31.	Magnetic Beats (pack of 6)	02 Pkt
32.	Pipette Sucker, Tarson	05
33.	UV-Vis Spectrophotometer, Lasany 11- 2700	01
34.	UV-Vis Spectrophotometer, Lasany 11- 2700 Software	01
35.	Paper Chromatography Aparatus	01
36.	De-Ionizer Plant with two cation and two anion exchange column	01
37.	Refrigerator Stand Plastic	02
<b>Furnitures (Dept. of Chemistry)</b>		

Sl. No.	Name of the Furniture	Quantity
1.	Steel Almirah	01
2.	Wooden Almirah	01
3.	Wooden Wall Rack (Open)	01
4.	Wooden Wall Rack (Closed)	04
5.	Rack for Practical	12
6.	Steel Rack Shelves for chemicals	03
7.	Stool	11
8.	Refrigerator	01
9.	Wooden Table	04
10.	Wooden Chair	02

### List of facilities for co-curricular activities

Sl. No.	Rooms/Centres/Ground for Co-Curricular Activities
1.	Lecture Hall (Previously known as Seminar Hall-1)
2.	Vivekananda Auditorium (Previously Known as Seminar Hall-2)
3.	NSS Room
4.	Playground
5.	Girls' Activity Hall
6.	Boys' Activity Hall
7.	Room with Facilities of Indore Games and Music equipment
8.	Yoga Centre/Gymnasium

### GAMES AND SPORTS

Sl. No.	Particulars of Items
1.	Carrom with Coins & Strikers
2.	Chess Boards
3.	Badminton Rackets
4.	Badminton Net
5.	Table Tennis Board
6.	Table Tennis Racquets
7.	Skipping Rope
8.	Cricket Bat
9.	Cricket Ball
10.	Wooden Cricket Stump
11.	Football
12.	Measuring Tape 30 Mts

13.	Measuring Tape 50 Mts
14.	Volleyball Net
15.	Volleyball
16.	Shotput 7.26 KG
17.	Shotput 4 KG
18.	Discus 2 KG
19.	Discus 1 KG
20.	Discus
21.	Javelin 800 gm.
22.	Javelin 700 gm.
23.	High Jump Stands

### **Gymnasium**

Sl. No.	Particulars of Items
1.	Treadmill
2.	Dumbbell 2kg
3.	Dumbbell 1kg
4.	Yoga mat
5.	Almirah

### **Music and Cultural activities equipments**

Sl. No.	Particulars of Items
1.	Harmonium
2.	Tabla