



Savitribai Phule Pune University Affiliated  
Shri Pandurang Gramin Vikas Pratishthan,

**Dilip Walse Patil Arts, Commerce and Science College,  
Nimgaon Sawa.**

**Tal. Junnar, Dist. Pune, 410504**

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## PHYSICAL FACILITIES

<b>Sr No</b>	<b>Physical Facilities</b>	<b>Number</b>
1	Principal Cabin	1
2	Office	1
3	Class Rooms	7
4	Seminar Hall	1
5	Auditorium	1
6	Common Room	2
7	Science Laboratories	4
8	Computer Laboratories	1
9	Gents Toilets	1
10	Ladies Toilets	1
11	Department	7
12	YCMOU Centre	1
13	Examination Center	1
14	IQAC	1
15	Store Room	1
16	Four Wheeler parking	1
17	Two Wheeler parking	1
18	Central Library	1
19	Reading Room	1
20	Competitive exam Centre	1
21	NSS/SDO Centre	1
22	SWO Centre	1
23	Gymkhana (Out door)	1
24	Power Back up system (Generator)	2
25	Biometric Machine	1
26	Sound System	1
27	Botanical garden	1
28	Bore Well	1
29	Water Cooler	1
30	Fridge	1
31	Health Center	1
32	Boys Toilet	1
33	Girls Toilet	1
34	Digital Camera	1
35	CCTV	7
36	Library Computer	5
37	Vending & Burning machine	1
38	Parking	2

# Laboratory Equipment - Department of Chemistry

12/01/2023

## Chemistry Laboratory Apparatus

Sr.No.	Name of Apparatus	Quantity
1	Beakers 50ml	30
2	Beakers 100ml	30
3	Beakers 250ml	30
4	Beakers 500ml	30
5	Conical flask 100ml	20
6	Conical flask 250	20
7	Test tube(small)	200
8	Test tube(large)	100
9	Burette clamp(dubble)	20
10	Burette clamp(single)	20
11	Wire gauze	40
12	Gas burner	12
13	Volumetric flask-1lit	12
14	Volumetric flask-500ml	12
15	Volumetric flask-250ml	12
16	Volumetric flask-100ml	12
17	Chemical tray	10
18	Electronic weight balance	01
20	Measuring cylinder 100ml	10
21	Seperating Funnel 100ml	10
22	Petric dish	10
23	Thiles Tube Melting Point	12
24	Litmus paper Blue	02
25	Litmus Paper Red	02
26	Burettes-50ml	10
27	Burettes-25ml	50
28	Burette-10ml	20
29	Silver electrode	04
30	Conducto meter electrode	04
31	Glass And Calumel Combine electrode	04
32	Calomel electrode Platinum electrode	04
33	Test tube holder	12
34	Thermomater 360	06
35	Thermometer 160	06
36	Funnel	10
37	Dropping bottle	05
38	Dropper	10
39	Beakers 1000ml	10

*(Signature)*

*(Signature)*  
प्राचार्य

दिलीप वळसे पाटील  
कला वाणिज्य व विज्ञान महाविद्यालय  
निमगांबसावा, ता. जुन्नर, (पुणे) ४१०५०४

40. Class Slab Box	01
41. Disc Suspended By Wire	01
42. Step Down Transformer	01
43. Double Refracting Prism	05
44. Bar Magnet	03
45. Manometer	01
46. Tube With Stand	01
47. IV Characteristic Of Ujt Circuit	01
48. Perimeter Disc	01
49. Digital Stopwatch	01
50. Digital Multimeter	02

*Dachavda*  
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Post - Dukarve P.Y.

## Laboratory Equipment - Department of Physics

### Department Of Physics

1. Study Of Zenner Diode	01
2. Network Theorem	01
3. Op Amp	01
4. Function Generator	01
5. Voltmeter	01
6. Millimetre	03
7. Galvanometer	03
8. Operational Amplifier	01
9. Application Ohm's Law	01
10. PN Junction Diode	01
11. Norton's Theorem	01
12. Sonometer	01
13. Stopwatch	03
14. Liper Transistor Characteristic	01
15. Study Of LC Circuit	01
16. Study Of Charging And Discharging	01
17. Study Of Theorem Verification Of KCL And Kbl Multimeter	01
18. Power Supply	02
19. Lamp	01
20. Maximum Power Theorem Kit	02
21. LCR	01
22. Resistance Box	01
23. Restart Wood Scale	01
24. Tunning Fork Box	07
25. Micrometer Screw Gauge	04
26. Travelling Microscope	01
27. Spectrometer	01
28. Lens Plate 8	01
29. Spiral Spring	01
30. Demorges Theorem	01
31. Micro Weight Box	01
32. Prism	08
33. Bob	08
34. Plane Mirror	02
35. Magnifying Lens	05
36. Level Bottle	01
37. Spectrometer Box	01
38. Inverting And Substrate	01
39. Regulated EMI	01

## Laboratory Equipment - Department of Zoology

### Laboratory Equipement - Department of ZOOLOGY

Shri Pandurang gramin pratisthan sanchalit,


Dilip Walase Patil College Nimgaon Sawa ,

Tal Junnar , Dist Pune 410504.

#### .List of Equipment.

#### .Department of ZOOLOGY .

Sr No.	Name of Equipement	Quantity
1	Compound Microscope	11
2	Dissecting Microscope	4
3	Autoclave	1
4	Fridge	1
5	PH Meter	1
6	Weighing Balance	1
7	Permanent Slide	30
8	Petridish	70
9	Cover Slips ,22mm	50
10	Dissection Material	5
11	Burets and pippetes	10
12	Funnels	20
13	Volumetric Flask	20
14	Measuring Cyllinder	20
15	Weight and Dry Thermometer	2
16	Minimum Maximum Thermometer	2
<b>SPECIMENS</b>		
17	Arthropoda	05
18	Mollusca	06
19	Ehinodermata	05
20	Reptilia	05
21	Pisces	05
22	Museum specimen	06
<b>Chemicals</b>		
23	Safranine	1

  
**Principal**  
Dilip Walase Patil  
Arts, Commerce & Science College  
Nimgaonsawa, Tal.Junnar (Pune)

## Laboratory Equipment - Department of Botany



Laboratory Equipment - Department of Botany

Shri Pandurang gramin pratishthan sanchalit,

Dilip Walase Patil College Nimgaon Sawa ,

Tal Junnar , Dist Pune 410504

List of Equipement - Botany.

Sr No.	Name of Equipement	Quantity
1	Compound Microscope	11
2	Dissecting Microscope	11
3	Autoclave	1
4	Fridge	1
5	PH Meter	1
6	Weighing Balance	1
7	Permanent Slide	30
8	Petridish	70
9	Cover Slips ,22mm	50
10	Dissection Material	5
11	Burets and pippetes	10
12	Funnels	20
13	Volumetric Flask	20
14	Measuring Cyllinder	20
15	Weight and Dry Thermometer	2
16	Minimum Maximum Thermometer	2
17	Cork Borer	15
18	Garden tools -	1
<b>Bio- Visual Charts</b>		
19	Algae	2
20	Fungi	2
21	Bryophyta	2
22	Pteridophyta	2
23	Gymnosperms	2
24	Angiosperm	2
<b>Chemicals</b>		
25	Safranine (500ml)	1
26	Glycerol (500ml)	1
27	Acetone (500ml)	1

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**Principal**

Dilip Walase Patil  
Arts, Commerce & Science College  
Nimgaonsawa, Tal. Junnar (Pune)