

SHRI ANAND COLLEGE

Pathardi, Tal. Pathardi, Dist. Ahmednagar - 414 102

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4.1.1 The Institution has adequate facilities for teaching -learning Viz. Classrooms, Laboratories, Computing Equipment, etc.

Main Building

Under Ground Floor

Sr. No.	Name of Rooms	Room No.	Sq. Feet	Sq. mtr.
1	Competitive Exam Centre	1	991.57	92.12
2	NSS and Gymkhana Office	2	772.42	71.71
3	Store Room	3	453.37	42.12
4	Tissue Culture Laboratory	4	713.65	66.3
5	Toilet Block	5	90.42	8.4
6	Passage	6	538.74	50.05
Total Sq. Feet and Sq. mtr.			3560.17	330.7

Ground Floor

Sr. No.	Name of Rooms	Room No.	Sq. Feet	Sq. mtr.
1	Inorganic Chemistry Laboratory	7	991.58	92.12
2	Organic Chemistry Laboratory	8	796.64	74.01
3	Physical Chemistry Laboratory	9	411.4	38.22
4	Research Laboratory	10	403	37.44
5	Central Instrumentation Lab	11	320.23	29.75
6	Gents Toilet Block	12	88.37	8.21
7	Ladies Toilet Block	13	107.64	10
8	Principal Office	14	301.39	28
9	Administrative Office	15	419.8	39
10	IQAC/Exam Office	16	386.21	35.88
11	Class Room 1 ICT	17	796.54	74
12	Class Room 2 ICT	18	991.58	92.12
Total Sq. Feet and Sq. mtr.			6014.38	558.75

First Floor

Sr. No.	Name of Rooms	Room No.	Sq. Feet	Sq. mtr.
1	ladies Toilet Block		107.64	10
2	Class Room 3	19	320.23	29.75
3	Class Room 4 ICT	20	797.61	74.1
4	Class Room 5 ICT	21	764.3	70.98
5	Class Room 6 ICT	22	991.58	92.12
Total Sq. Feet and Sq. mtr.			2981.36	276.95

Sr. No.	Name of Rooms	Room No.	Sq. Feet	Sq. mtr.
1	Gents Gymnasium	1	610.09	56.68
2	Staff Room	1	1228.5	114.13
Total Sq. Feet and Sq. mtr.			1838.59	170.81

Ladies Hostel

Sr. No.	Name of Rooms	No. of Rooms	Sq. Feet	Sq. mtr.
1	Resident Room	7	1045.82	97.16
2	Kitchen	1	153.92	14.3
3	Dining Hall	1	314.84	29.25
4	WC & Toilet Block	1	151.12	14.04
Total Sq. Feet and Sq. mtr.			1665.7	154.75

Gents Hostel

Sr. No.	Name of Rooms	No. of Rooms	Sq. Feet	Sq. mtr.
1	Resident Room First Floor	8	1729.11	160.64
2	Resident Room Second Floor	8	1729.11	160.64
3	Kitchen- 1	1	202.15	18.78
4	Dining Hall	1	227.55	21.13
5	Sick Room	1	101.72	9.45
6	Common Room	1	279.86	26
7	Visitors Room	1	107.21	9.96
8	Reading Room	1	492.02	45.71
9	Warden Room	1	167.7	15.58
10	Kitchen- 2	1	108.39	10.07
11	Servant Room	1	202.15	18.78
12	WC & Bathroom-1	1	192.56	17.89
13	WC & Bathroom-2	1	192.56	17.89
14	WC & Bathroom-3	1	43.27	4.02
Total Sq. Feet and Sq. mtr.			5775.36	536.54

Guest House

Sr. No.	Name of Rooms	No. of Rooms	Sq. Feet	Sq. mtr.
1	Suit-1	1	110	10.22
2	Suit-2	1	110	10.22
Total Sq. Feet and Sq. mtr.			220	20.44

Old Building

Sr. No.	Name of Rooms	Room No.	Sq. feet	Sq. mtr.
1	Botany Laboratory	G-3	789.21	73.32
2	Ladies Common Room	G-4	291.27	27.06
3	Chemistry Laboratory	G-5	791.25	73.51
4	YCMOU Centre	G-7	258.33	23.99
Total Sq. Feet & Sq. mtr.			2130.06	197.88

First Floor

Sr. No.	Name of Rooms	Room No.	Sq. feet	Sq. mtr.
1	Physics Laboratory 1	F-1	715.8	66.5
2	Physics Laboratory 2	F-2	751.32	69.8
3	Dark Room (Physics)	F-4	134.55	12.5
4	Central Computer Laboratory	F-7	597.4	55.6
5	Zoology Laboratory	F-8	660.26	61.34
Total Sq. Feet & Sq. Mtr.			2859.33	265.74

Second Floor

Sr. No.	Name of Rooms	Room No.	Sq. feet	Sq. mtr.
1	Class Room	S-1	621.18	57.71
2	Class Room	S-2	503.85	46.81
3	Geography Laboratory	S-3	243	22.58
4	Reading Room	S-4	856	79.52
5	Auditorium ICT	S-7	2820	261.99
6	Central Library	S-8	1646.89	153
Total Sq. Feet & Sq. mtr.			6690.92	621.61

List of Instruments/ Equipments

Sr. No.	Particulars
1	Millipore filtration system SRQSOP3 IN with Accessories
2	Assay Furnace Muffle furnace Carbolite Gero England CWF11205-23NS Serial No21-702627-230N
3	Rotary Evaporator 560-01302-06-1 Hei-VAP value Digital G-3 230V 50/60 Hz in Plug 591-0160-60-0 Rotovac Value Tec230v/50/60Hz in plug Y 901
4	Potentiostat system (Electro chemical Analyzer) Int 1010T 77180848941
5	Spectrophotometer LAMBDA-650UV/VIS Original United kingdom
6	Spectrum Two FT-IR system country of origin UNITED KING Perkin Elmer single pore
7	Aplab 10 MHz multi-wave from signal Generator
8	Aplab Limited 17300713 DUAL TRACE OSCILLOSCOPE
9	Stroboscope
10	E/m Thomson method with CRT tube
11	PH meter with Electrode
12	Conductivity meter
13	Electrophoresis Apparatus with power supply
14	Binocular Research Microscope
15	Refrigerator
16	Functional generator
17	Digital Multimeter
18	Binocular Olympus microscope
19	C.R.O. Single Trace Aplab
20	He-Ne- Laser
21	Spectrophotometer
22	Suction pump single phase
23	Digital balance
24	Compound Microscope
25	HAS OLYMPUS Make
26	Digital conductivity meter complete Equiptronics
27	PH meter Digital Equiptronics
28	Potentiometer digital Equiptronics
29	G.M. Counter complete

30	Unit
31	Digital calorimeter Systronics
32	Heating mantle 1 liter Labin
33	Magnetic stirrer with Hot plate 1 liter REMI
34	Magnetic stirrer without hot plate 1 liter REMI
35	Michelson's Interferometer
36	Four probe apparatus
37	Hall effect experiment
38	Stefen's constant complete set
39	Forbers apparatus
40	Aplab D.C. power supply 0-32 v c-5A
41	Constant Temp. Water bath Model No.SSI-015
42	Vol.40 liter
43	Chiller for the above both to operator at below ambient tempters
44	Ball mill S. S. Jar 1 kg MAC
45	Digital Rotary shaker
46	High speed cooling Centrifuge C-24 plus Remi with Rotar Head R248 M
47	Rotary Microtome M.R.M.1120 Medimeas HSN 90279010
48	PH meter Equiptronics EQ-614A
49	Potentiometer Digital Equiptronics EQ-606
50	Digital melting Point Apparatus Eq-730
51	Colorimeter Digital EQ651
52	Constant Temperature Bath 28 lit Model NoMODI CTB01
53	Fume Hood 4x2x4ft Polyacrelitw
54	Autoclave S. S. 53 liter Modi
55	L C R Meter MECO LCR 99A
56	Multimeter Digital Rishabh 18s
57	Abbey Refractometer Digital CAR -02 contech
58	Students Microscope Magnus HAS Olympus
59	Trinocular Microscope CH20i Trino Olympus
60	Guays Method GMX02SES EMUSOT & dsp50
61	Advanced Travelling Microscope BESTO 1567
62	Advanced Spectrometer Delux Pattern Besto 1588
63	Optical Bench
64	Ultrasonic Interferometer Mittal M-81
65	Stefan's Constant Kit BESTO2570
66	Research Polarimeter RSP20 B BESTO1534

67	Zeeman Effect Apparatus
68	Planks constant apparatus
69	Millikan Oil drop Apparatus
70	Micro max LED T.V



Co-Ordinator
I Q A C
Shri Anand College, Pathardi



Principal
Shri Anand College
Pathardi, Dist. A. Nagar