



Shri Swami Vivekanand Shikshan Sanstha's
VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)

2130, 'E' Tarabai Park, Kolhapur, Tal. Karveer, Dist. Kolhapur -416003
Affiliated to Shivaji University, Kolhapur (M.S.)

NAAC Reaccredited : "A" (CGPA3.24)
College with Potential for Excellence by U.G.C., New Delhi
"Star College" by D.B.T Govt. of India
ISO 9001 : 2015



(अधिकारप्रदत्त स्वायत्त)
कोल्हापूर

Ph. : 0231-2658612 | Fax : 0231-2658840 | Resi.: 0231-2653962 | Website : www.vivekanandcollege.ac.in | E-mail : info@vivekanandcollege.org

Founder
Dr. Bapuji Salunkhe
D.Lit.

President
Hon. Chandrakant Dada Patil
MLA

Chairman
Prin. Abhaykumar Salunkhe
M.A.

Secretary
Prin.Mrs. Shubhangi Gawade
M.Sc.,B.Ed.

Principal
Dr. R. R. Kumbhar
M.Sc.,M.Phil.,Ph.D.

Ref. No. VCK/

Date :

CRITERION IV - INFRASTRUCTURE AND LEARNING RESOURCES

4.0 Physical Facilities

4.1.1 - The Institution has adequate infrastructure and physical facilities for teaching-learning, viz., classrooms, laboratories, computing equipment's, etc

A- MAIN BUILDING

FIRST FLOOR			
101	JR. PHYSICS LAB	113	INTERNET SERVER ROOM
102	JR. PHYSICS STAFF ROOM	114	CHEMISTRY LAB 3
103	CHEMISTRY RESEARCH LAB	115	CHEMISTRY LAB 3
104	STORE ROOM	116	CHEMISTRY LAB 4
105	STORE ROOM	117	CHEMISTRY LAB 4
106	MAIN OFFICE	118	CHEMISTRY STAFF ROOM 2
107	GYMNASIUM	119	CHEMISTRY LAB 5
108	DEPT. OF SPORTS	120	CHEMISTRY LAB 5
109	CHEMISTRY LAB 1	121	CHEMISTRY STORE ROOM
110	CHEMISTRY STAFF ROOM 1	122	CHEMISTRY LAB 6
111	CHEMISTRY LAB 2	123	ENQUIRY ROOM
112	CHEMISTRY LAB 2		

A- MAIN BUILDING

<u>FIRST FLOOR(YCMOU,NCC, NSS)</u>	
124	STUDENT FACILITATION CENTER
125	YCMOU OFFICE
126	YCMOU OFFICE
127	MEDITATION ROOM
128	NSS OFFICE
129	YCMOU MBA OFFICE
130	NCC BOYS OFFICE
131	NCC GIRLS OFFICE
132	GENTS WASHROOM
133	GIRLS WASHROOM
134	BOYS WASHROOM

B- Library Building

D- Smruti Bhavan

FIRST FLOOR			
101	CENTRAL LIBRARY	301	SMART CLASS ROOM
SECOND FLOOR			302
201	REFERENCE & PERIODICAL SECTION	303	GEOGRAPHY CLASS ROOM
202	GIRLS STUDY ROOM	304	GEOGRAPHY CLASS ROOM
THIRD FLOOR			305
301	AUDITORIUM	306	GEO-INFORMATICS LAB

E- PROFESSIONAL COURSES BUILDING

<u>GROUND FLOOR</u>		<u>SECOND FLOOR</u>	
001	STORE ROOM	201	CLASS ROOM
002	CLASS ROOM	202	GENTS WASHROOM
003	PHOTOGRAPHY LAB	203	BCA & B.SC.-CS STAFF ROOM
004	STAFF ROOM	204	B.SC.-CS LAB 2
005	CLASS ROOM	205	STORE ROOM
006	CLASS ROOM	206	BCA & B.SC.CS LAB 3
007	ANIMATION LAB	207	BCA & B.SC.CS LAB 4
008	CLASS ROOM		
009	CLASS ROOM		

SECOND FLOOR

201	SMART CLASS ROOM	211	CLASS ROOM
202	CLASS ROOM	212	CLASS ROOM
203	SMART CLASS ROOM	213	CLASS ROOM
204	CLASS ROOM	214	CLASS ROOM
205	PRINCIPAL CABIN	215	CLASS ROOM
206	EXAMINATION OFFICE	216	CLASS ROOM
207	BOARD ROOM	217	CLASS ROOM
208	CLASS ROOM	218	STAFF ROOM
209	SMART CLASS ROOM	219	CAP OFFICE
210	CLASS ROOM	220	COMPUTER SCI. LAB 1

THIRD FLOOR

301	ELECTRONICS LAB 2	311	CLASS ROOM
302	CLASS ROOM	312	BOTANY LAB 1
303	CLASS ROOM	313	BOTANY LAB 2
304	ELECTRONICS LAB1	314	BOTANY LAB 3
305	IQAC OFFICE	315	BOTANY STAFF ROOM
306	DEPT. OF COMMERCE	316	ZOOLOGY STAFF ROOM& MUSEUM
307	ARTS DEPARTMENT CUBICALS	317	ZOOLOGY LAB 1
308	ARTS & COMMERCE CUBICALS	318	ZOOLOGY LAB 2
309	LANGUAGE LAB	319	ZOOLOGY RESEARCH LAB
310	CLASS ROOM	320	HOME SCIENCE LAB

FOURTH FLOOR

401	STORE ROOM	410	CLASS ROOM
402	GENTS WASHROOM	411	MICROBIO. STAFF ROOM
403	LADIES WASHROOM	412	CLASS ROOM
404	MBA (DISTANCE) OFFICE	413	CLASS ROOM
405	BCA LAB 1	414	CLASS ROOM
406	BCA LAB 2	415	CLASS ROOM
407	CLASS ROOM	416	LADIES ROOM
408	COMMERCE LAB	417	MICROBIOLOGY LAB
409	CLASS ROOM		

<u>THIRD FLOOR</u>		<u>FOURTH FLOOR</u>	
301	CLASS ROOM	401	CLASS ROOM
302	LADIES WASHROOM	402	GENTS WASHROOM
303	HOTEL MANAGEMENT LAB 1	403	BCA & B.SC.CS STAFF ROOM
304	HOTEL MANAGEMENT OFFICE	404	HOTEL MANAGEMENT LAB 2
305	B.VOC.TESTING LAB	405	CLASS ROOM
306	B.SC.CS LAB 1	406	PHOTOGRAPHY STUDIO
307	CLASS ROOM	407	CLASS ROOM
308	CLASS ROOM	408	CLASS ROOM

F- ENGINEERING BUILDING

<u>FOURTH FLOOR</u>			
401	STAT. STAFF ROOM & LAB 1	409	PHYSICS LAB 1
402	STATISTICS LAB 2	410	PHYSICS LAB 2
403	CLASS ROOM	411	PHYSICS LAB 2
404	STATISTICS LAB 3	412	PHYSICS LAB 3
405	CLASS ROOM	413	PHYSICS LAB 3
406	CLASS ROOM	414	PHYSICS STAFF ROOM & LAB 4
407	CLASS ROOM	415	PHYSICS RESEARCH LAB 1
408	BBA STAFF ROOM & LAB 1	416	PHYSICS RESEARCH LAB 1
<u>FIFTH FLOOR</u>			
508	CLASS ROOM	513	CLASS ROOM
509	INNOVATION & INCUBATION CENTRE	514	CLASS ROOM
510	CLASS ROOM	515	CLASS ROOM
511	CLASS ROOM	516	MATHS STAFF ROOM & LAB 1
512	CLASS ROOM		



DR. R. R. KUMBHAR

PRINCIPAL
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)

Jr. College Recog.No. H.S.C./ 1074/R-1/DT : 8-8-1976
Jr. College Code No. 23-09-002
Jr. College U.Dise No. 27341301006

“ज्ञान, विज्ञान आणि सुसंस्कार यांसाठी शिक्षण प्रसार”
-शिक्षणमहर्षी डॉ. बापूजी साळुंखे

Estd.: June 1964



Shri Swami Vivekanand Shikshan Sanstha's
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Built-Up Area

Sr. No	Particulars	Area in sq.mtr	Area in sq. ft
1.	Main Building	4076.07	43874.45
2.	Library	897.42	9659.74
3.	Smruti Bhavan (Auditorium)	1800.55	19380.95
4.	Biotechnology Building	2995.38	32242.00
5.	Engineering Building	3090.54	33266.29
6.	Women's Hostel	823.36	8862.57
Total Built-Up Area		13686.32	147286.00

Pee
Dr. R. R. Kumbhar
PRINCIPAL
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)



"Dissemination of Education for Knowledge, Science and Culture."
- Shikshanmaharshi Dr. Bapuji Salunkhe



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Higher and Technical Education Minister, Maharashtra

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Principal

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4.1 Physical Facilities

Building A

Sr. No.	Allotted No.	Units	Size In Sq. Ft.	Size in sq. Ft
1	1	Administrative Block	1063.47	98.79
2	2	Gymnasium Hall	688.13	63.92
3	4	Record Room	564.78	52.46
4	6 A,B,C	Physics Lab	1496.71	139.04
5	7, 8,9,10	Chemistry Lab	3434.44	319.06
6	15	Principal Cabin	740	68.74
7	16	Examination Department	1427.28	132.59
9	11, 13 & 19	Smart Classrooms	1601.78	148.81
10	12,14	Classrooms	1101.78	102.35
11	15	Boardroom	581.46	54.01
12	19,20,21,22, 23,24,25,26,27	Classrooms	4051.92	376.43
13	28	Faculty Room	581.46	54.01
14	30	Computer Sc. Lab	1070.47	99.44
15	31,32,33	Classrooms	1670.47	155.19
16	34	Electronic Lab	1070.47	99.44
17	36	IQAC Room	258.09	23.97
18	43-45	Botany lab	2443.92	227.04

18	47-49	Zoology Lab	1608.7	149.45
19	56,58,59	Classrooms	1720	159.79
20	60	Geology Lab	290	26.94
21	61,62,63,64	Classrooms	2324	215.90
22	66	Microbiology Lab	1153.45	107.15
23	65	Ladies Room	585.58	54.40
24	A3	YCMOU	220.74	20.50
25	A4	Record Room	198.75	18.46
26	A5	Placement Cell	205.37	19.07
27	A6	NSS	215.31	20.00
28	A7	Alumni Association	212	19.69
29	A8	NCC Boys	212	19.69
30	A9	NCC Girls	291.5	27.08

Library Building

Sr. No.	Descriptions/ Units	Area In Sq. Ft.	Area in Sq. Mt
A	Ground Floor	3200	297.28
	Librarian Office		
	Assistant Librarian Office		
	Circulation Section		
	Text Book Section		
	OPAC, Internet Section		
	Reprography		
B	First Floor	2400	222.96
	Reference Section		
	Acquisition Section		
	Study Room For Girls and Faculty		
C	Second Floor	3200	297.28
	Study room for Boys/ Seminar Hall		

Biotech Building

Floor No.	Room No.	Units	Area in sq. Ft	Area in sq. Mt
Basement	B 1	Classroom	723.84	67.24
	B2	Classroom	728.8	67.70
	--	Photography Lab.	292.32	27.15
	--	Print room	164.67	15.29
	B5	Animation Lab	476.85	44.30
Ground Floor	6	Biotech Lab	721.43	67.02
	7	Biotech Lab	724.37	67.29
	8	Graphic Lab	714.9	66.41
	9	Biotech Lab PTC	660	61.31
	10	Washroom	439.60	40.84
	11	Biotech Staffroom	465.75	43.26
	12	Biotech Lab	1263.93	117.42
	---	B.Voc. Staffroom	240	22.29
	---	Porch	2227.2	206.91
Second Floor	19	Testing Lab	683.13	63.46
	20	BCS Lab	710.84	66.03
	21	BCS Classroom	720	66.89
Third Floor	27	B. Voc. Classroom	693.25	64.40
	28	Photo studio	728.85	67.71
	29	BCS Classroom	714.9	66.41
	30	Biotech Classroom	714.9	66.41
	31	Biotech Classroom	654.9	60.84
	32	Washroom	439.60	40.84
	33	B.B.A. Staffroom	454.75	42.24

Engineering Building

Floor No.	Room No.	Units	Size in Ft.	Size in sq. Ft
Third Floor	ET2	BCS Classroom	9.00*12.00	108.00
Fourth Floor	ET 1	Physics lab 1	9.00*12.00	108.00
	ET 2	Physics lab 2	9.00*12.00	108.00
	ET 3	Physics lab 3(Dark Room)	9.00*12.00	108.00
	ET 4	Physics lab 4	9.00*12.00	108.00
	ET 5	Physics Research lab	9.00*12.00	108.00
	ET 6	Staff Room (Stat)	12.00*7.60	44.77
	ET 7	HOD- Cabin (Stat)	5.93*5.72	33.91
	ET 8	Stat-Lab	6.91*9.00	62.00
	ET 9	Stat-Lab	6.91*9.00	62.00
	ET 10	Stat-Class Room	6.91*9.00	62.00
	ET 11	Stat-Class Room	6.91*9.00	62.00
	ET 12	BCA-Class Room	12.00*7.60	91.20
	ET 13	BCA-Class Room	9.00*7.39	66.19
	ET 14	Staff Room	9.00*5.23	46.00

APPROVAL STAMP



EXISTING AREA CALCULATION

BUILDING NO.	TYPE	AREA CALCULATION	NO OF FLOORS	AREA	NET AREA	UNOCCUPANCY OF FLOOR
A	COLLEGE BUILDING	82.00 x 68.00 = 5576.00 9 TOTAL = 50184.00 TOTAL = 5576.00	9	5576.00	49188.00	EDUCATIONAL
B	HEAD OFFICE	15.00 x 15.00 = 225.00 TOTAL = 225.00	1	225.00	225.00	OFFICE ROOM
C	NEW SCHOOL	30.00 x 15.00 = 450.00 TOTAL = 450.00	1	450.00	450.00	EDUCATIONAL
D	NEET HOUSE	15.00 x 15.00 = 225.00 TOTAL = 225.00	1	225.00	225.00	RESIDENTIAL
E	PAT BARN	15.00 x 15.00 = 225.00 TOTAL = 225.00	1	225.00	225.00	OFFICE
F	COLLEGE BLD.	15.00 x 15.00 = 225.00 TOTAL = 225.00	1	225.00	225.00	EDUCATIONAL
G	COLLEGE BLD.	15.00 x 15.00 = 225.00 TOTAL = 225.00	1	225.00	225.00	EDUCATIONAL
H	COLLEGE BLD.	15.00 x 15.00 = 225.00 TOTAL = 225.00	1	225.00	225.00	EDUCATIONAL
I	COLLEGE BLD.	15.00 x 15.00 = 225.00 TOTAL = 225.00	1	225.00	225.00	EDUCATIONAL
J	COLLEGE BLD.	15.00 x 15.00 = 225.00 TOTAL = 225.00	1	225.00	225.00	EDUCATIONAL
K	COLLEGE BLD.	15.00 x 15.00 = 225.00 TOTAL = 225.00	1	225.00	225.00	EDUCATIONAL
L	COLLEGE BLD.	15.00 x 15.00 = 225.00 TOTAL = 225.00	1	225.00	225.00	EDUCATIONAL
M	COLLEGE BLD.	15.00 x 15.00 = 225.00 TOTAL = 225.00	1	225.00	225.00	EDUCATIONAL
N	COLLEGE BLD.	15.00 x 15.00 = 225.00 TOTAL = 225.00	1	225.00	225.00	EDUCATIONAL
O	COLLEGE BLD.	15.00 x 15.00 = 225.00 TOTAL = 225.00	1	225.00	225.00	EDUCATIONAL
P	COLLEGE BLD.	15.00 x 15.00 = 225.00 TOTAL = 225.00	1	225.00	225.00	EDUCATIONAL
Q	COLLEGE BLD.	15.00 x 15.00 = 225.00 TOTAL = 225.00	1	225.00	225.00	EDUCATIONAL
R	COLLEGE BLD.	15.00 x 15.00 = 225.00 TOTAL = 225.00	1	225.00	225.00	EDUCATIONAL
S	COLLEGE BLD.	15.00 x 15.00 = 225.00 TOTAL = 225.00	1	225.00	225.00	EDUCATIONAL
T	COLLEGE BLD.	15.00 x 15.00 = 225.00 TOTAL = 225.00	1	225.00	225.00	EDUCATIONAL
U	COLLEGE BLD.	15.00 x 15.00 = 225.00 TOTAL = 225.00	1	225.00	225.00	EDUCATIONAL
V	COLLEGE BLD.	15.00 x 15.00 = 225.00 TOTAL = 225.00	1	225.00	225.00	EDUCATIONAL
W	COLLEGE BLD.	15.00 x 15.00 = 225.00 TOTAL = 225.00	1	225.00	225.00	EDUCATIONAL
X	COLLEGE BLD.	15.00 x 15.00 = 225.00 TOTAL = 225.00	1	225.00	225.00	EDUCATIONAL
Y	COLLEGE BLD.	15.00 x 15.00 = 225.00 TOTAL = 225.00	1	225.00	225.00	EDUCATIONAL
Z	COLLEGE BLD.	15.00 x 15.00 = 225.00 TOTAL = 225.00	1	225.00	225.00	EDUCATIONAL
TOTAL EXISTING BUP = 19210.58 SQM						
TOTAL EXISTING BUP = 24531.09 SQM						

TOTAL BUP AREA (FLOORWISE) OF ALL PROPOSED BUILDINGS IN THE PREMISES

SR.NO.	BUILDING NAME	PROPOSED FLOOR	BUP AREA	BUP AREA OF ALL FLOORS
R	(Revised plan with 4th & 5th floor)	Fourth	1825.85 SQ.M	3261.90 SQ.M
A	Main Building (extension)	Fifth	863.86 SQ.M	863.86 SQ.M
L	Library Building (extension)	First	178.22 SQ.M	356.44 SQ.M
N	Jr.college building (extension)	Third floor	472.89 SQ.M	472.89 SQ.M
Q	Biotech College (extension)	7th floor	714.14 SQ.M	714.14 SQ.M
TOTAL				5648.87 SQ.M

PARKING PROVIDED AS PER PLAN [EXISTING]

SANCTIONED -13/02/2018

Sr.No.	NO OF CARS	NO OF TWO WHEELERS	CYCLES
1.	70	258	33

Recreational Open Space Calculations

Sr.No.	PLOT Area	Required open space	Total Required open space
1.	up to 10000 sq.m	4000 sq.m	4000 sq.m
2.	10000 sq.m - 20000 sq.m	6000 sq.m + 3000 sq.m	9000 sq.m
3.	20000 sq.m - 30000 sq.m	10000 sq.m + 3000 sq.m	13000 sq.m
4.	30000 sq.m - 31128.90 sq.m	10000 sq.m + 182.47 sq.m	11182.47 sq.m
provided			11372.56 sq.m

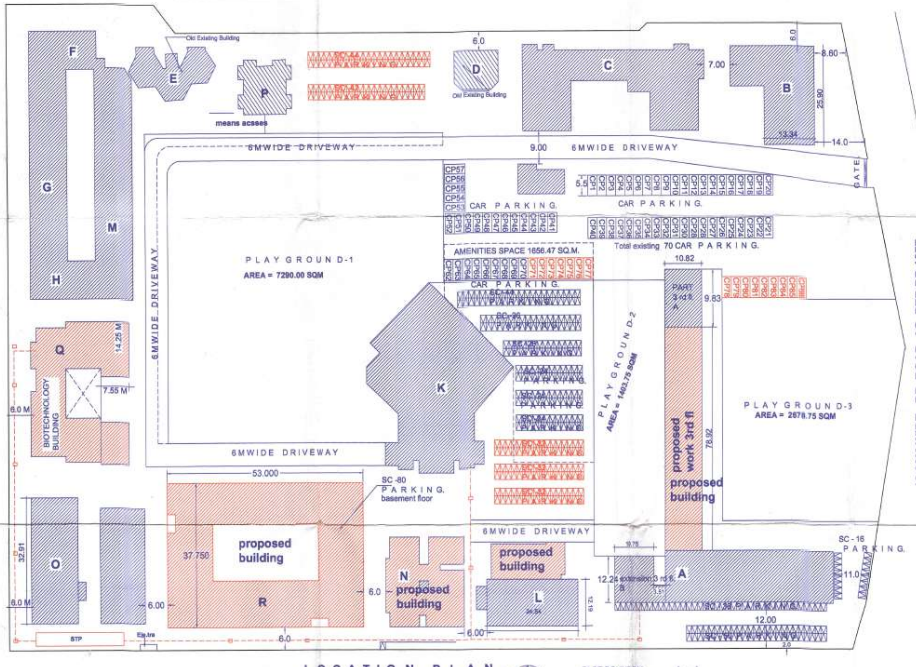
PARKING STATEMENT (Proposed)

PROPOSED AREA P.LINE AREA = 5968.87 SQ.M
Carpet Area of Building = 3338.38 SQ.M
5% Area of Admin Building = 168.48 SQ.M

SR.NO.	OCCUPANCY	PARKING REQUIRED	ACTUAL PARKING WITH FRACTION
1.	Admin Area 100/100 (for every 100 sq.m carpet)	CAR : 3 SCOOTER : 7 CAR : 3 SCOOTER : 7	
2.	No. of class rooms with average area of 68 sq.m Total 37 nos. (prop.in all buildings) for every 10000 sq.m	CAR : 24 SCOOTER : 285 CAR : 38 SCOOTER : 72	
3.		CAR : 27 SCOOTER : 302 CAR : 27 SCOOTER : 302	
Total		0.8 0.8 0.6 0.6	
Total		16 181 16 181	

PARKING AREA STATEMENT

Sr.No.	EXISTING + PROPOSED			ACTUAL PARKING		
	NO OF CARS	TWO WHEELERS	CYCLES	NO OF CARS	TWO WHEELERS	CYCLES
1.	Existing Parking 70	258	33	70	258	33
2.	Proposed Parking 16	181	16	181		
Total Parking		86	440	86	440	



LOCATION PLAN SCALE: 1:500

Ramesh Rajaram Kumbhar

Digitally signed by Ramesh Rajaram Kumbhar Date: 2024.02.07 12:31:39 +05'30'



SING OF OWNER: Shri. Suresh Venkatesh Shanmugam Saratha, Kothur
SING OF ARCH: E.B. SATISH NIMBAIKAR MECH PVT. LTD. ARCHITECTURAL & STRUCTURAL ENGINEER
SING OF ENGINEER: E.B. SATISH NIMBAIKAR MECH PVT. LTD. ARCHITECTURAL & STRUCTURAL ENGINEER

DRG - MUNI
SCALE: 1:100 / 1:500
DRN BY - J.B.B
CKD BY - S.J.N.
DATE - 05 / 04 / 2022

17/1787, Rajarampur, 1st Stage, Main Road, Kothur, Mad. No: 952242293
E-mail: esbshinimalkar17@gmail.com
EBSHINIMALKAR & ASSOCIATES



DOORS / WINDOWS SCHEDULE

TYPE	SIZE	DESCRIPTION
MB	3.00x2.00	F.D.
D	1.20x2.10	T.W. PANELLED
DI	2.70x2.10	T.W. FLOOR
W	1.80x1.50	T.W. GLAZED
WI	1.50x1.50	T.W. GLAZED
W	9.00x1.50	T.W. GLAZED
V	1.80x0.80	VENT
VV	2.40x0.80	VENT
WC	2.80x1.50	T.W. COVERED
WA	2.40x1.50	T.W. GLAZED

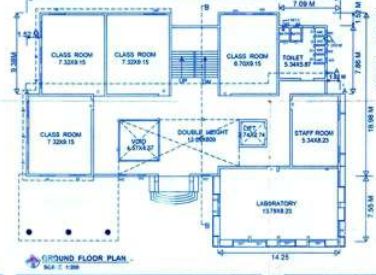
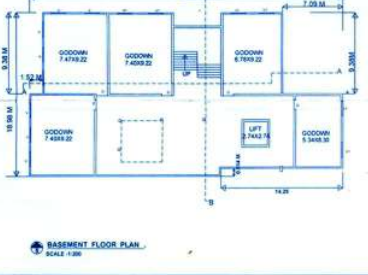
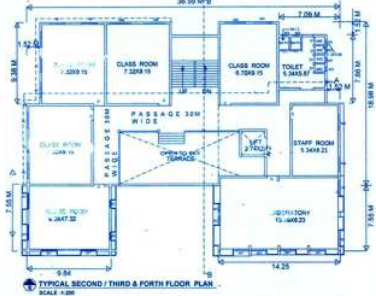
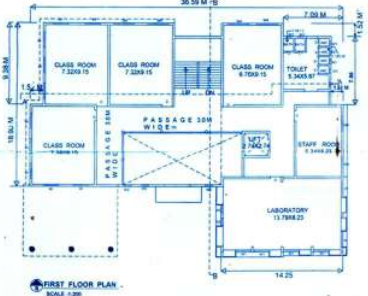
AREA CALCULATION

BASEMENT FLOOR B.U.P. AREA
 G. SUBSIDIARY = 108.44
 DEDUCTION = 11.5209 38 = 14.25
 2.5.48X3.38 = 84.40
 2.7.08X1.52 = 4.11
 4.1.52X7.86 = 32.63
 TOTAL DEDUCTION = 142.51
 NET BASEMENT FL. B.U.P. = 165.93 SQ.M

GROUND FLOOR B.U.P. AREA
 G. B.U.P. = 11.5209 38 = 14.25
 2.5.48X3.38 = 84.40
 2.7.08X1.52 = 4.11
 4.1.52X7.86 = 32.63
 6.2.74X2.74 = 17.38
 TOTAL DEDUCTION = 142.51
 NET G. FLOOR AREA = 497.71 SQ.M
 ADD DOUBLE HEIGHT = 43.97
 NET G. FLOOR AREA = 541.68 SQ.M
 TOTAL G. FLOOR B.U.P. = 725.67 SQ.M
 (B + C + D)

FIRST FLOOR B.U.P. AREA
 G. B.U.P. = 11.5209 38 = 14.25
 2.5.48X3.38 = 84.40
 2.7.08X1.52 = 4.11
 4.1.52X7.86 = 32.63
 5.14.28X3.14 = 16.35
 6.1.40X2.23 = 8.83
 TOTAL DEDUCTION = 142.51
 NET F. FLOOR AREA = 404.12 SQ.M
 NET F. FLOOR AREA = 107.58 SQ.M
 TOTAL FIRST FL. B.U.P. = 511.71 SQ.M
 (E + F + I)

SECOND / THIRD FLOOR B.U.P. AREA
 G. B.U.P. = 11.5209 38 = 14.25
 2.5.48X3.38 = 84.40
 2.7.08X1.52 = 4.11
 4.1.52X7.86 = 32.63
 14.48X3.14 = 45.47
 18.48X2.23 = 41.21
 TOTAL DEDUCTION = 200.38
 NET 2ND FLOOR AREA = 404.12 SQ.M
 NET 3RD FLOOR AREA = 107.58 SQ.M
 NET 4TH FLOOR AREA = 107.58 SQ.M
 TOTAL SECOND FL. B.U.P. = 588.00 SQ.M
 (G + H + J)
 TOTAL THIRD FL. B.U.P. AREA = 588.00 SQ.M
 TOTAL FOURTH FL. B.U.P. AREA = 588.00 SQ.M



AREA STATEMENT

AREA OF PLOT = 3633.40 SQ.M
 AREA UNDER ROAD = 2056.90
 NET AREA OF PLOT = 2325.90
 F.A.R. PERMISSIBLE = 2000+0.78(31128.90)
 = 25347.43 SQ.M

PROPOSED AREA

BASEMENT FL. AREA = 165.93 SQ.M
 GROUND FL. AREA = 725.67 SQ.M
 FIRST FLOOR AREA = 611.71 SQ.M
 SECOND FLOOR AREA = 588.00 SQ.M
 THIRD FLOOR AREA = 588.00 SQ.M
 FOURTH FLOOR AREA = 588.00 SQ.M
 PROP. B.U.P. AREA = 2995.38 SQ.M
 B.U.P. AREA (EXISTING) = 1556.45 SQ.M
 TOTAL BUILT UP AREA F. S. I. CONSUMED = 1894.83 SQ.M
 (1894.83/25347.43)

PROFORMA - I

A	AREA STATEMENT	SQM
1	AREA OF PLOT	3633.40
2	DEDUCTION FOR a) ROAD ACQUISITION b) PROPOSED ROAD c) ANY RESERVATION	1506.90
3	NET GROSS AREA	3128.90
4	DEDUCTION FOR a) RECREATIONAL b) INTERNAL ROAD	3128.90
5	NET AREA OF PLOT ADDITION FOR F.A.R. 100% SET BACK AREA	3128.90
6	TOTAL AREA = 4	3128.90
7	F. A. R. PERMISSIBLE	2000 + 0.78(31128.90)
8	PERMISSIBLE FL. AREA	25347.43
9	EXISTING FL. AREA	1556.45
10	PROPOSED FL. AREA	2995.38
11	EXCESS BAL. AREA	1894.83
12	TOTAL B.U.P. AREA	1894.83
13	F. S. I. CONSUMED	0.75
14	BALCONY STATEMENT	AS PER RULE
15	PERMISSIBLE BAL. AREA PROPOSED BAL. AREA EXCESS BAL. AREA	
C	TENANT STATEMENT	NOT APPLICABLE
	TENANT PERMISSIBLE TENANT PROPOSED	
D	PARKING STATEMENT	AS PER RULE
	PARKING PERMISSIBLE PARKING PROPOSED	

PROFORMA - II - MUNICIPAL DRAWING

STAMP OF APPROVAL

CERTIFICATE OF AREA

CERTIFIED THAT I HAVE SURVEYED THE PLOT UNDER REFERENCE ON JAN. 2004 AND THAT THE DIMENSIONS OF THE SIDES ETC. OF THE PLOT STATED ON THE PLAN ARE AS MEASURED ON SITE AND THE AREA SO WORKED OUT IS 3633.40 SQ.M AND TALLIES WITH THE AREA STATED IN DOCUMENTS OF OWNERSHIP P. ACT.

ER. SATISH NIBBALKAR
 ARCHITECTURAL AND STRUCTURAL ENGINEER
 10/107, RAJALAMPUR 1ST LANE, MARAYANA
 P. O. : H. A. P. G. P. NO. : 223223

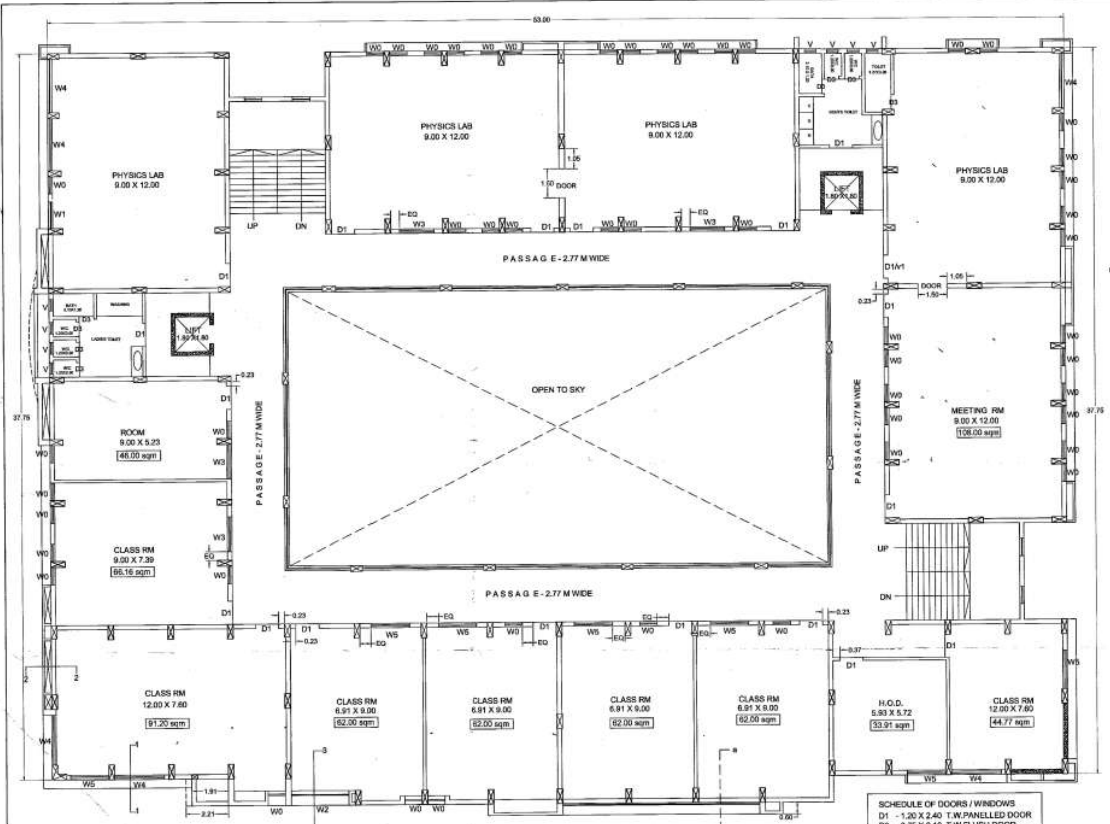
PROPOSED COLLEGE BUILDING FOR " COLLEGE OF BIOTECHNOLOGY " ON C.S. NO - 2130 ' E ' WARD TARABAI PARK KOLHAPUR FOR SWAMI VIVEKANAND SHIKSHAN SANSTHA. KOP. [REVISED DRAWING]

ER. SATISH NIBBALKAR (M.E. CIVIL)
 ARCHITECTURAL & STRUCTURAL ENGINEER
 10/107, RAJALAMPUR 1ST LANE,
 MARAYANA, KOLHAPUR. PHONE: 2550428

ER. RAJESH DOLJA
 CIVIL ENGINEER

SCALE : 1:200 / 1:80
 DATE : 10/01/04
 DRN : 01 - 04/04 - 04
 SHEET NO - 1
 DESK BY : S.V.S.

ER. SATISH NIBBALKAR (M.E. CIVIL)
 ARCHITECTURAL AND STRUCTURAL ENGINEER
 10/107, RAJALAMPUR 1ST LANE, MARAYANA
 P. O. : H. A. P. G. P. NO. : 223223

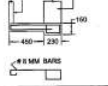


SIX FLOOR PLAN

NOTES -
 EXTERNAL WALL - 9" THK BRICK WALL WITH BOTH SIDE PLASTER
 INTERNAL WALL - 4" THK BRICK WALL MASONRY WITH PLASTER ON BOTH SIDE.

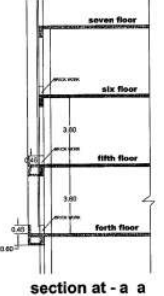
LINTEL: 235 X 150
 SOTTOM: 24 X 101MM
 TOP: 24 X 150MM
 RING: 48 X 100MM O.C.

R.C.C. CHAMFER
 8.8MM SPRING ALTBARS

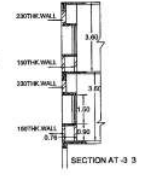


SCHEDULE OF DOORS / WINDOWS

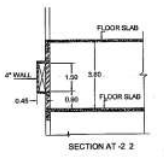
D1	- 3.00 X 2.40 T.W. PANELLED DOOR
D3	- 0.75 X 2.10 T.W. FLUSH DOOR
W0	- 1.80 X 1.50 ALUM. GLAZED WIND.
W1	- 1.57 X 1.50 ALUM. GLAZED WIND.
W2	- 3.00 X 1.50 ALUM. GLAZED WIND.
W3	- 1.80 X 1.50 ALUM. GLAZED WIND.
W4	- 2.80 X 1.50 ALUM. GLAZED WIND.
W5	- 2.00 X 1.50 ALUM. GLAZED WIND.
V1	- 1.80 X 0.60 VENT.
V	- 0.60 X 1.00 VENT.



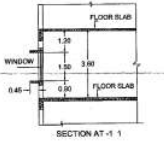
section at - a a



SECTION AT - 3 3



SECTION AT - 2 2



SECTION AT - 1 1

PROPOSED CONSTRUCTION OF ENGINEERING COLLEGE BUILDING
 AT -TARABAI PARK, KOLHAPUR FOR -SHRI SWAMI VIVEKANAND SHIKSHAN SANSTHA, KOLHAPUR.



DATE - 22-10-2022
 SCALE - not to scale
 DRG. BY - Lat Belsale
 CKD BY - S.J.N.

17/7787, Bhamburda, 1st floor,
 Main Road, Kolhapur
 Maharashtra - 422002
 Email: satishnambalkar17@gmail.com
SATISH NAMALKAR & ASSOCIATES



"Dissemination of Education for Knowledge, Science and Culture."
- Shikshanmaharshi Dr. Bapuji Salunkhe



SHRI SWAMI VIVEKANAND SHIKSHAN SANSTHA'S

VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)

2130, 'E' Ward, Tarabal Park,
Tal. Karveer, Dist. Kolhapur - 416 003.
Affiliated to Shivaji University, Kolhapur (M.S.)

NAAC Reaccredited : "A" (CGPA - 3.24 in 3rd Cycle)
College with Potential Excellence by U.G.C., New Delhi
"Star College" by D.B.T. Govt. of India
ISO 9001 : 2015

Ph. : 0231-2658612 | Fax : 0231-2658840 | Resi.: 0231-2653962 | Website : www.vivekanandcollege.ac.in | E-mail : info@vivekanandcollege.org

Founder
Dr. Bapuji Salunkhe
D. Lit.

President
Hon. Chandrakant Dada Patil
Higher and Technical Education Minister, Maharashtra

Chairman
Prin. Abhaykumar Salunkhe
M.A.

Secretary
Prin. Mrs. Shubhangi Gawade
M.Sc., B.Ed.

Principal
Dr. R. R. Kumbhar
M.Sc., M.Phil., Ph.D.

4.1 Physical Facilities

ICT- enabled Facilities: Computer Laboratories

INDEX

Sr. No	Content	Students Capacity
1.	B.Sc. Computer Science	50
2.	BCS Lab	50
3.	Geoinformatics Lab	25
4.	Language Lab	20
5.	Commerce Lab	25
6.	BCA Lab	100
7.	Statistics Lab	25
8.	B.Voc. Graphic Design Lab	50



GPS Map Camera



Kolhapur, Maharashtra, India

P66Q+XP4, Nagalpark, Kolhapur, Maharashtra

416003, India

Lat 16.712845°

Long 74.239209°

25/02/23 10:31 AM GMT +05:30

B.Sc. Computer Science Lab



BCS Computer Lab



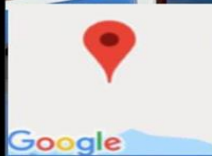
Geoinformatics Lab



Language Lab



BCA Computer Lab



vivekanand college
2130, E Ward, Tarabai Park, Kolhapur, Maharashtra 416003,
Long 74.239220°
Lat 16.713455°
07/2/2023 10:59 AM

M.sc. Computer Science Lab



Kolhapur, Maharashtra, India
2130, E Ward, Tarabai Park, Kolhapur, Maharashtra
416003, India
Lat 16.71436°
Long 74.238389°
25/02/23 12:54 PM GMT +05:30

B.Voc.-Graphic Design Computer Lab



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Secretary
Prin. Mrs. Shubhangi Gawade
M.Sc., B.Ed.

Principal
Dr. R. R. Kumbhar
M.Sc., M.Phil., Ph.D.

4.1 Teaching Learning

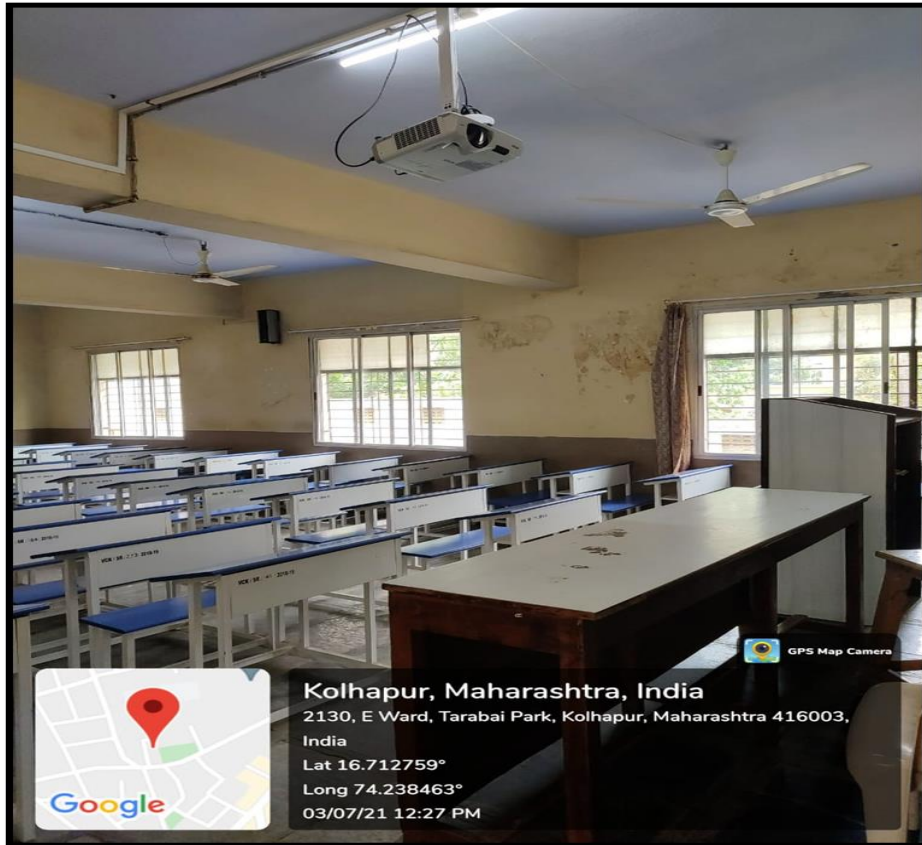
4.1 Physical Facilities

ICT- enabled Facilities: LCD Projectors

INDEX

Sr. No.	Department	Classroom no.	No. of Projector	
			Classroom	Lab
1	Electronics	34	-	01
2	Geography-GIS	Smruti Bhavan - 1,2	02	01
4	Statistics	38	02	02
5	Math's	39	01	-
6	BCA	55	01	-
7	Botany	46	-	01
8	Zoology	48	-	01
9	Chemistry	04	-	02
10	Physics	01	-	01
11	Computer Science	30	-	01
12	Micro Biology	66	-	01
13	Language Lab	40	-	01
14	Classroom	11	01	
15	Classroom	13	01	
16	Classroom	14	01	

17	Classroom	18	01	
18	Classroom	19	01	
19	Classroom	21	01	
20	Classroom	23	01	
21	Classroom	24	01	
22	Classroom	25	01	
23	Classroom	26	01	
24	Classroom	32	01	
25	Classroom	33	01	
26	Classroom	41	01	
27	Classroom	42	01	
28	Principal Cabin	15	01	
29	Board room	17	01	
30	IQAC Dept.	--	01	
31	Library	Study room Girls Library Hall	02	
32	B. voc	B. Voc Building	-	01
33	Biotech		01	02
34	BCS		-	01
Total			21	16
Classroom- 21, Lab- 16, Spec. Section- 05 – Total Projector = 42				



Kolhapur, Maharashtra, India
2130, E Ward, Tarabai Park, Kolhapur, Maharashtra 416003,
India
Lat 16.712759°
Long 74.238463°
03/07/21 12:27 PM

LCD Projector- Room no. 14



Kolhapur, Maharashtra, India
2130, E Ward, Tarabai Park, Kolhapur, Maharashtra 416003,
India
Lat 16.712686°
Long 74.238582°
03/07/21 12:19 PM

LCD- Projector- Smart Classroom no. 13



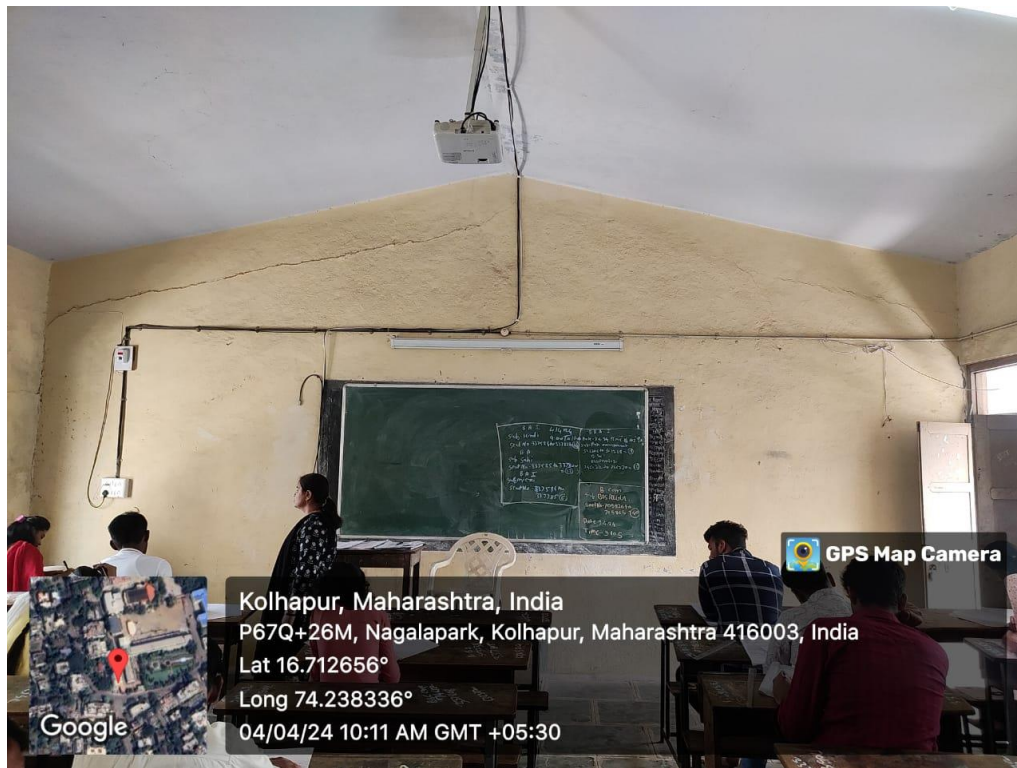
LCD- Projector- Smart Classroom no. 19



LCD- Projector- Classroom no. 42



LCD Projector- Classroom no. 31



LCD-Projector –Classroom no. 32



LCD- Projector- Maths Classroom



LCD- Projector- Geography Classroom



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Dr. R. R. Kumbhar
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4.1 Physical Facilities

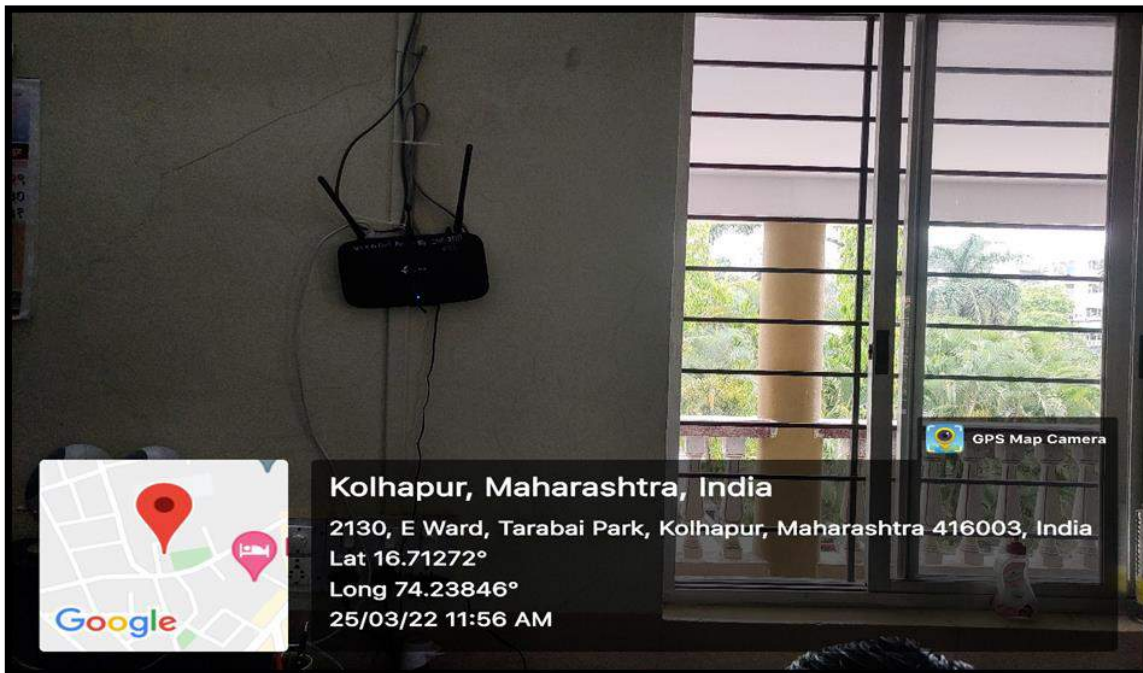
ICT- enabled Facilities: Wi-Fi connections

Sr. No.	Building	Floor	Particular
1	Main Building	Ground Floor	1- Office Section
			2- Office Square
			3- Dept. of Physics (01)
			4- Dept. of Chemistry (04)
		First Floor	1- Principal Cabin (15)
			2- Examination Department(16)
			3-Staffroom/ Faculty room(28)
			4- Dept. of Computer Sc. (30)
		Second Floor	1- Dept. of Electronics (34)
			2- Dept. of Statistics (38)
			3- Dept. of Math's (39)
			4- Dept. of Botany (46)
5- Dept. of Zoology (47)			
2	Library Building	Ground Floor	Library Main section
3	New Building	Ground Floor	1- B. Voc- Graphic Design Classroom(8)
			2- Dept. of Biotechnology (11)
Total Connections			16

WIFI Facility



B.Voc. – Graphic Design Classroom- New Building-Room no. 8



Dept. of Electronic- Room no. 34



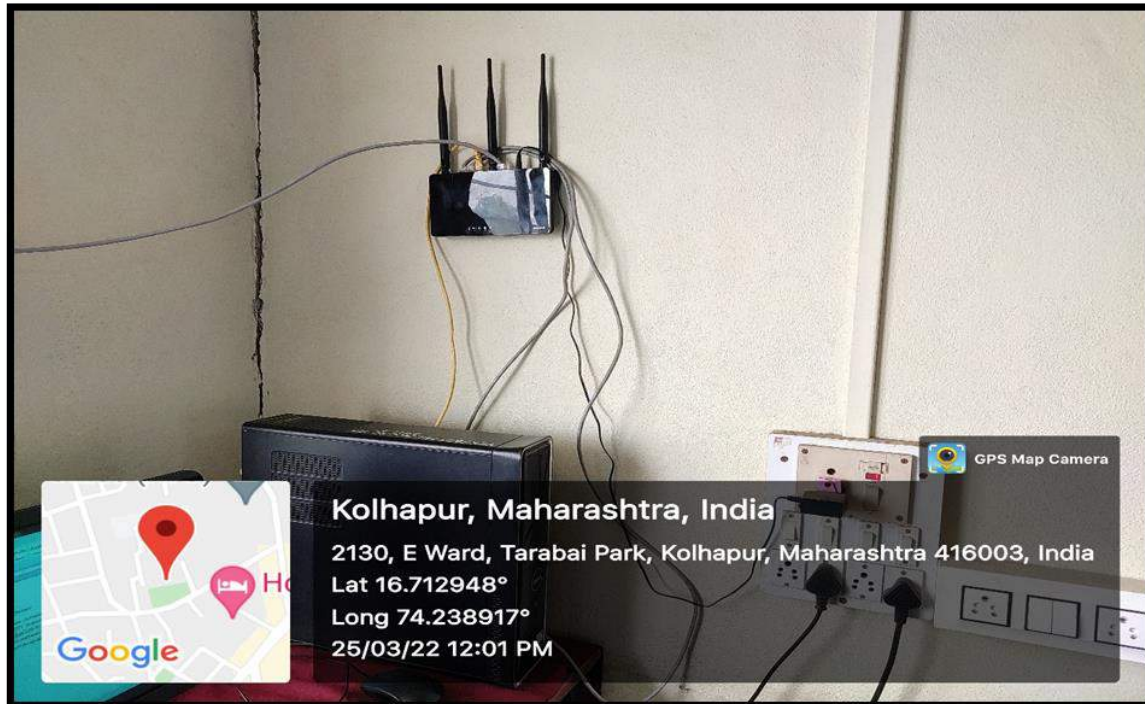
Kolhapur, Maharashtra, India
P67Q+597, Warna Colony, Kolhapur, Maharashtra 416003, India
Lat 16.712882°
Long 74.238378°
25/03/22 11:57 AM

Dept. of Maths Room no. 39



Kolhapur, Maharashtra, India
P67Q+597, Warna Colony, Kolhapur, Maharashtra 416003, India
Lat 16.712857°
Long 74.238278°
25/03/22 11:59 AM

Dept. of Statistics Room no. 38



Kolhapur, Maharashtra, India

2130, E Ward, Tarabai Park, Kolhapur, Maharashtra 416003, India

Lat 16.712948°

Long 74.238917°

25/03/22 12:01 PM

Dept. of Botany Room no. 46



Kolhapur, Maharashtra, India

2130, E Ward, Tarabai Park, Kolhapur, Maharashtra 416003, India

Lat 16.712855°

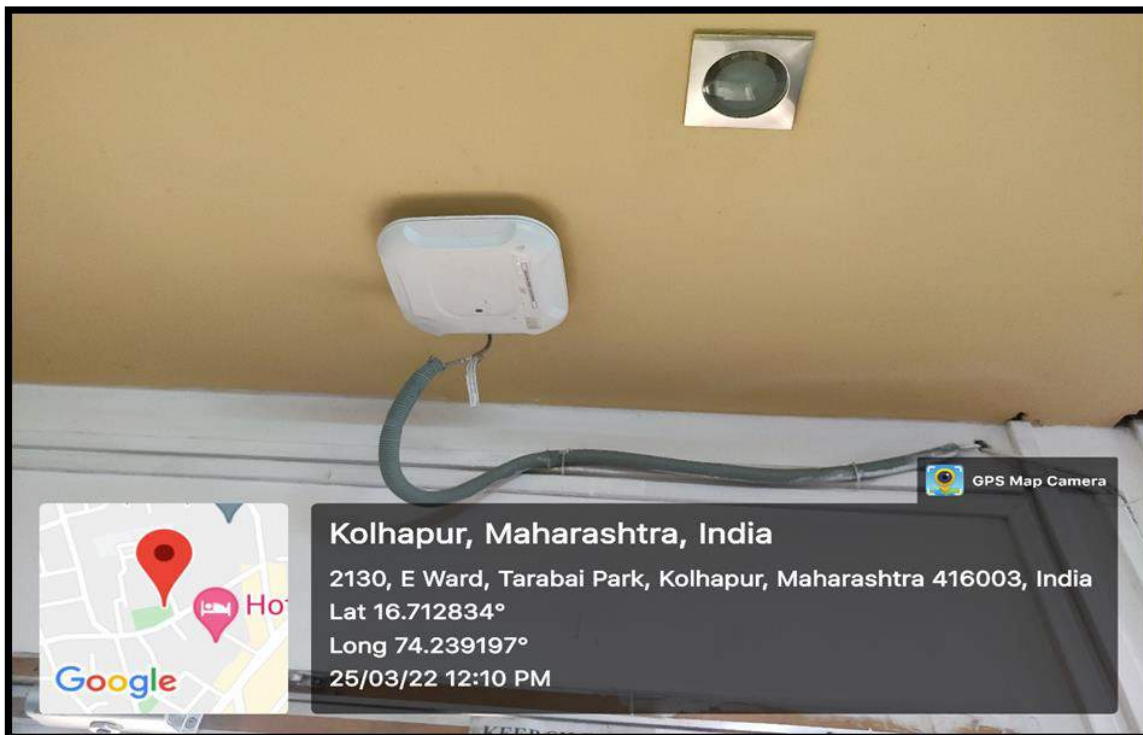
Long 74.239052°

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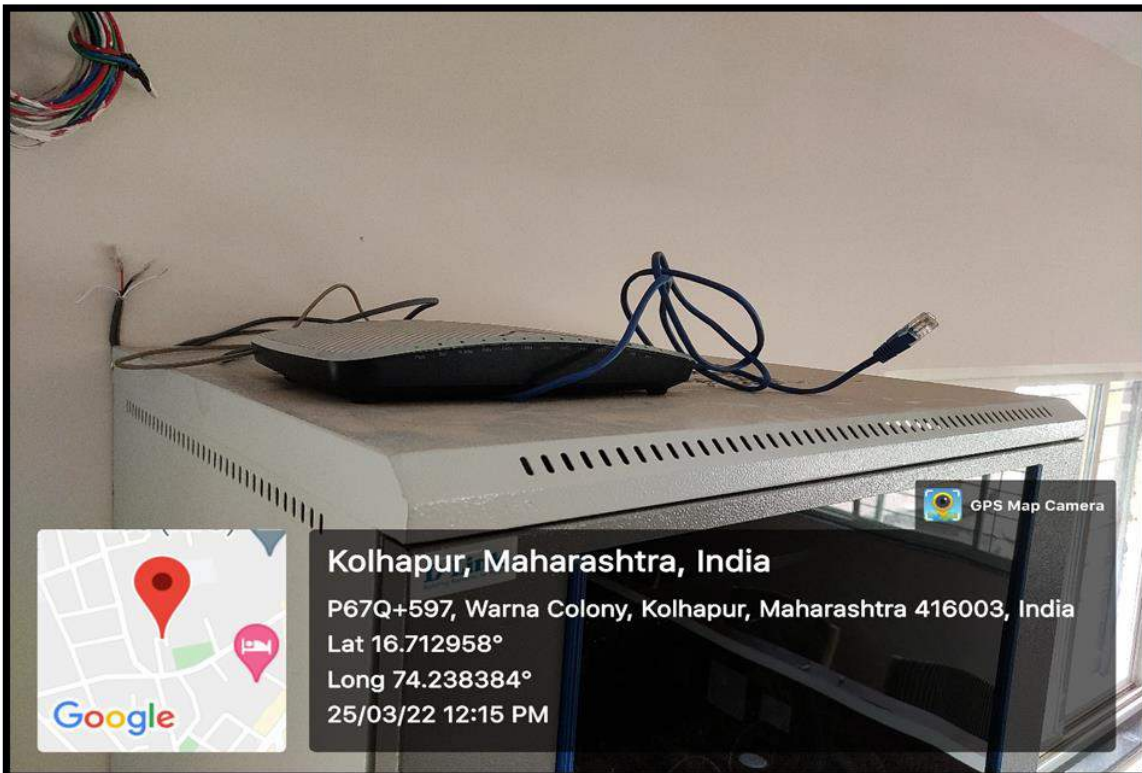
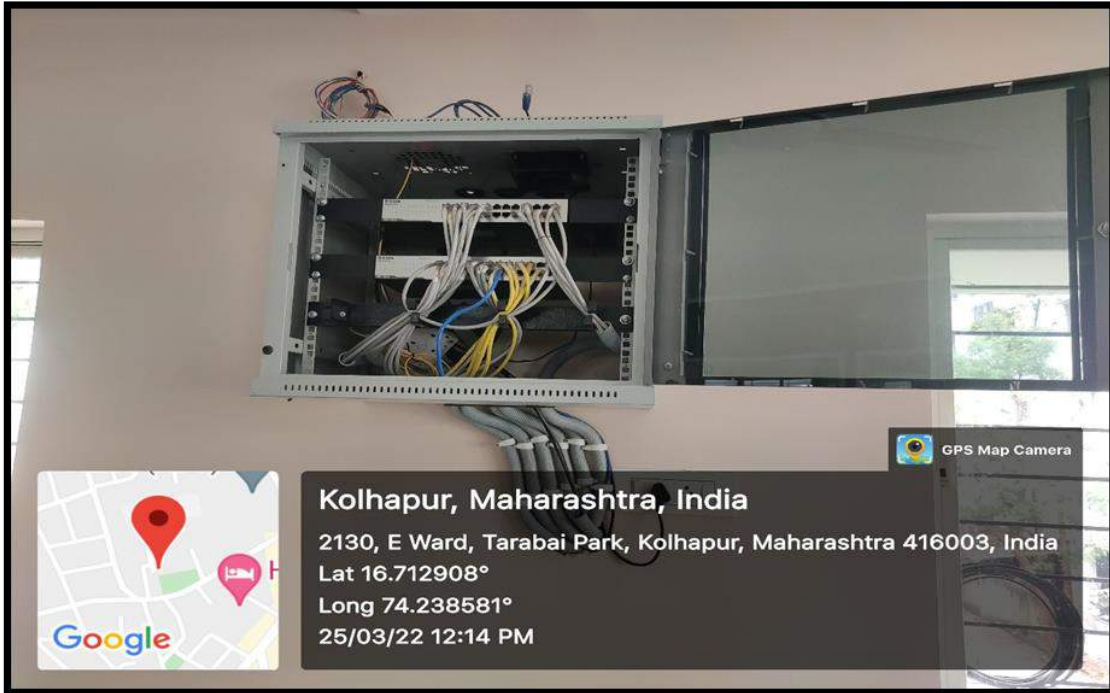
Dept. of Zoology Room no. 47



Staff Room no. 28



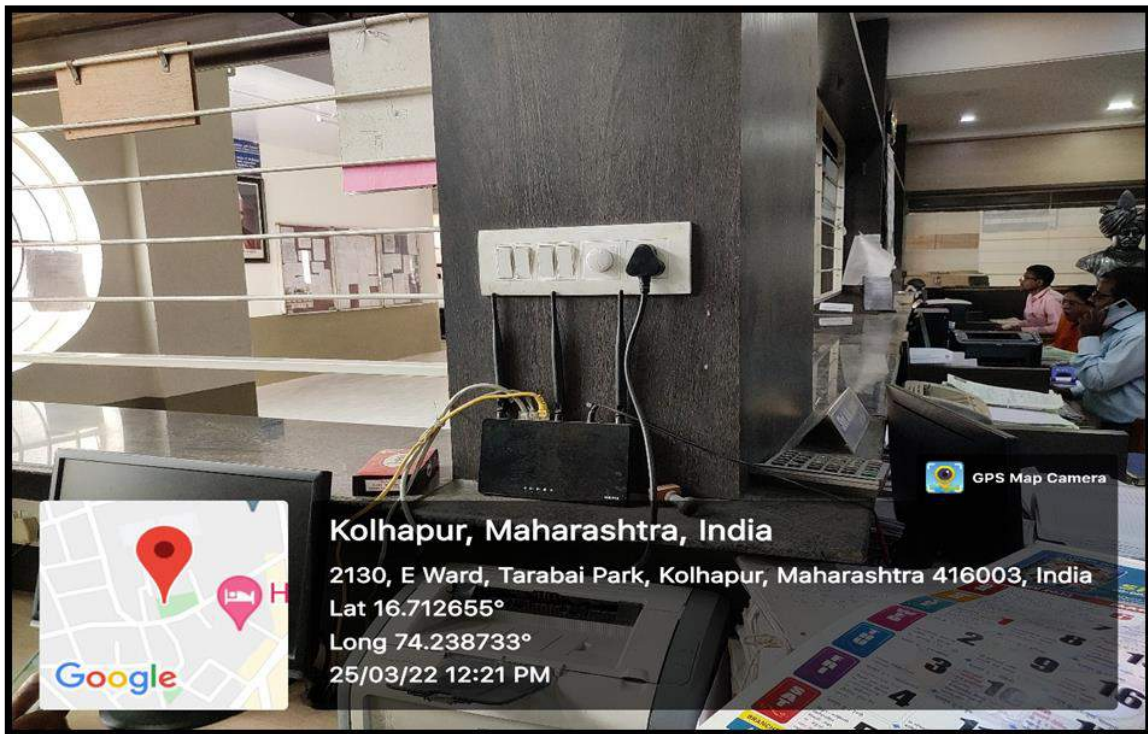
Dept. of Computer Science Room no. 30



Examination Department Room no. 16



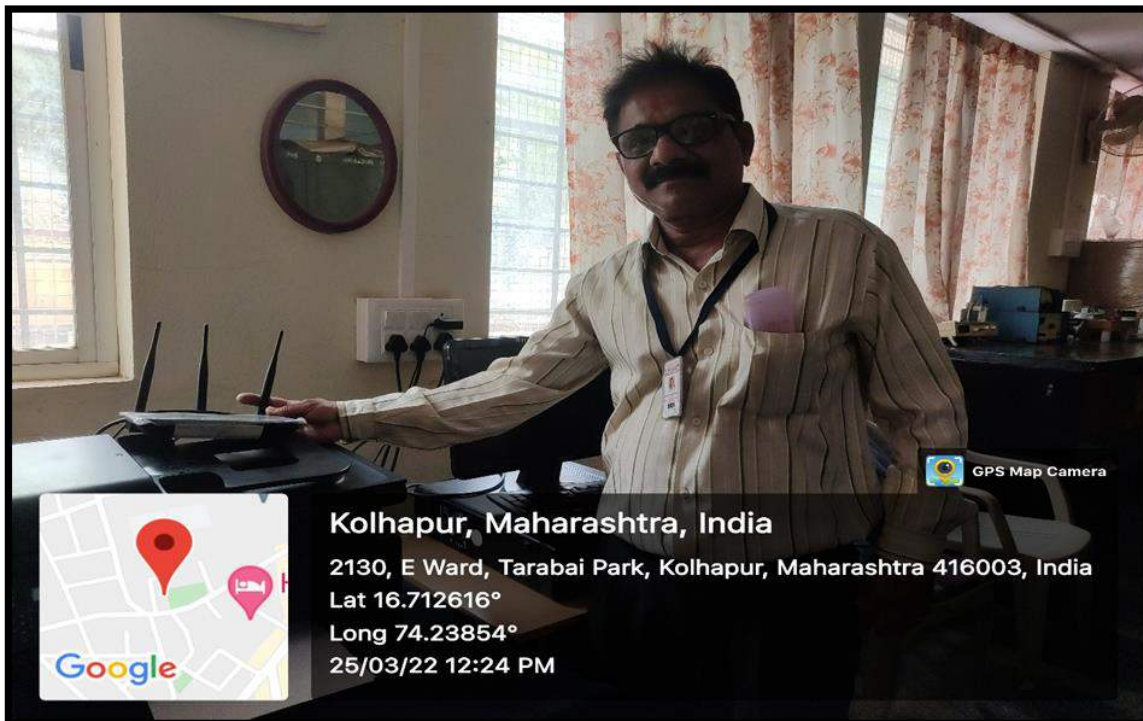
Principal Cabin Room no. 15



Office Section



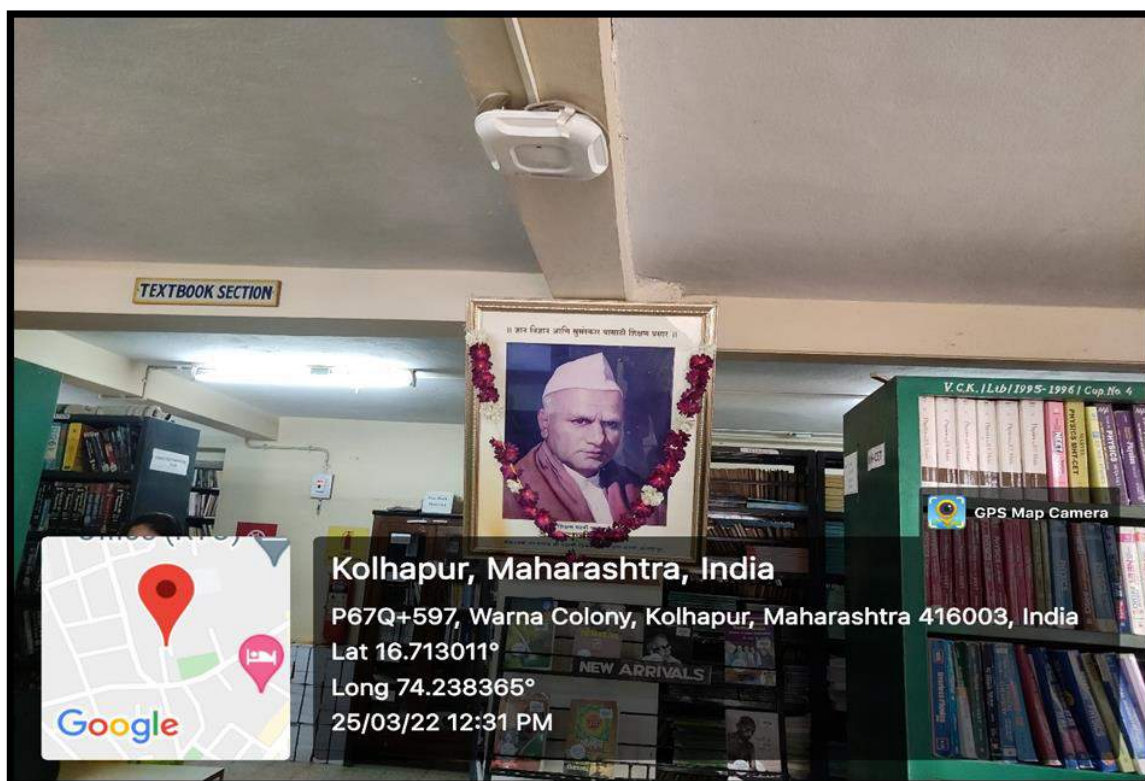
Office Section Square



Dept. of Physics Room no. 01



Dept. of Chemistry Room no. 04



Library Section