SHRI TILOK JAIN DNYAN PRASARAK MANDAL'S SHRI ANAND COLLEGE, PATHARDI MAHARASHTRA

ACADEMIC AND ADMINISTRATIVE AUDIT REPORT ACADEMIC YEAR 2022 - 2023

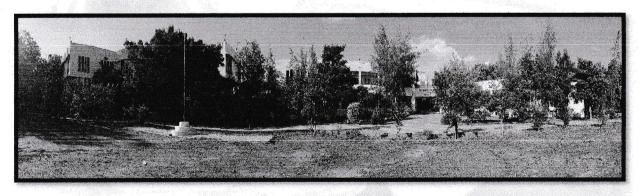
By

Coordinator

INTERNAL QUALITY ASSURANCE CELL

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1. Vision:

- To Achieve academic excellence by imparting quality teaching-learning, research,
 cocurricular and extra-curricular activities.
- To develop socially responsible citizen with ethics and morals.
- To offer rural youngsters with a value based and skill oriented education that would empower them to develop them self-sufficient.

2. Mission:

- To aspire and strive for excellence in science education by developing and sharing the intellectual and human potential to students and stakeholders.
- To provide excellent educational infrastructure and academic ambiance conductive to higher learning by setting up a centre of excellence and instil a sense of ethics among the students.
- To develop as an excellent institute of higher education, ensuring a conductive environment for teaching, learning and research by supporting the efforts, qualities, and skills of students grooming them into socially responsible, globally competent, and excellent human resources.

3. Aims of AAA:

- Enhance Quality of Education
- Improve Institutional Effectiveness
- Ensure Compliance
- Promote Accountability

4. Objectives of AAA:

• To Evaluate Teaching and Learning method.



- To Assess Curriculum Relevance.
- To Enhance Assessment Practices.
- To Review Research and Innovation.
- To Examine Administrative Processes
- To Ensure Equity and Inclusivity.
- To Review Governance and Leadership.
- To Monitor Accreditation Requirements.

5. Process of Academic and Administrative Audit:

Academic and Administrative Audit (AAA) is a process of reviewing the quality of
academic and administrative activities in higher education institutions (HEIs). It aims to
improve the quality of teaching, learning, research, and governance by identifying the
strengths, weaknesses, opportunities, and threats of the departments and units. It also
suggests methods for continuous improvement and enhancement of quality.

The process of AAA involves the following stages:

- Preparing a self-study report with evidence-based documentation of the academic and administrative performance of the institution.
- 2. Conducting an internal peer review and evaluation of the self-study report by a team of experts from within the institution.
- Modifying the self-study report based on the feedback and suggestions from the internal peer review team.
- 4. Conducting an external peer review and audit by a team of experts from outside the institution, such as the university, state agencies, or NAAC.
- 5. Implementing the recommendations and action plans from the external peer review and audit team.

6. Composition of Academic & Administrative Audit:

Sr. No	Name of the committee member	Designation
1.	Prin. Dr. Sheshrao Pawar	Principal, Shri Anand College Pathardi
2.	Prin. Dr. Gangaram Dhakane	External Academic Audit Expert (Principal, Babuji Avhad Mahavidyalaya, Pathardi)
3.	Prin. Dr. Mahhindra Fasale	External Academic Audit Expert (Principal, Abasaheb Kakade College Shevgaon)
4.	Dr. Dhiraj Bhavsar	Steering Committee Coordinator, NAAC cycle- 4
5.	Dr. Bhausaheb Ghorpade	Internal Academic Audit Expert (Coordinator, NAAC cycle-3)
6.	Mrs. Anita Pawase	Internal Academic Audit Expert
7.	Prof. Anil Gambhire	Teacher representative
8.	Mr. Umesh Kulkarni	Office representative
9.	Dr. Pratik Nagwade	Co-ordinator, IQAC

7. Schedule of Academic & Administrative Audit:

Tentative schedule for the visit of the committee to different department is as follows: Date: 01/01/2024

Time	Department	Time	Department
10:00 to 10:30	Department of Chemistry	01:30 to 02:00	Department of History
10:30 to 11:00	Department of Physics	02:00 to 02:30	Department of Geography
11:00 to 11:30	Department of Botany	02:30 to 03:00	Department of Marathi
11:30 to 12:00	Department of Zoology	03:00 to 03:30	Department of English
12:00 to 12:30	Department of Math	03:30 to 04:00	High Te
12:30 to 01:30	Lunch Break	04:00 to 05:00	Office, Library, Gymkhana

8. Recommendations by NAAC cycle 3 Peer team:

Following are the recommendations suggested by the NAAC cycle 3 Peer team for Quality Enhancement of the Institution.

- The College may explore further avenues for generating finances.
- Collaborations with other institutions in research project is advised.
- More UG and PG programmes may be added along with English Proficiency courses.
- Parent Teacher Association and Alumni Association may be Strengthened.
- · Outreach activities may be improved.
- Greater representation and participation of women students and faculty is desired.
- Women oriented vocational courses and hobby classes may be held on regular basis.
- Cleanliness and maintenance of buildings need to be focused on.
- Outdoor seating arrangements for students, more classrooms canteen facilities, more sports facilities may be provided.

9. Profile of College:

Basic Information:

Name of the College : Shri Anand College, Pathardi

Address : Near Tahsil office, Pathardi Nagar Road

City : Pathardi

District : Ahmednagar State : Maharashtra

Pin code : 414 102

Website : http://www.shrianandcollege.com/

Year of Establishment : 1991

Head of the Institution : Dr. Sheshrao Pawar (Principal)

Contact No of Head of Institution : 9423465305

IQAC Co-Ordinator : Dr. Pratik Nagwade

Contact no of IQAC Co-Ordinator : 9028037525

Extended Profile of the College:

Number of Courses offered by Institution	1:	209
Number of Programmes offered by Institution	:	03
Number of Students Enrolled	:	526
Number of Seats Earmarked for reserved Category	:	138
Number of Outgoing Students	:	121
Number of Full - Time Teachers	:	30
Number of Sanctioned posts	:	00
Number of Classrooms and seminar Hall	:	09

Accreditation details of College:

Cycle	Date of Peer Team Visit	Letter No	Date of Letter	CGP A	Grade	Year of accred itatio n	Valid from	Valid to
I	24 - 26 Feb 2004	EC/32/486	03/05/ 2004	68.70	C ++	2004	03/05 /2004	02/05/ 2009
п	30,31 Jan. 01 Feb. 2014	EC/66/RAR /119	21/02/ 2014	2.51	В	2014	21/02 /2014	20/02/ 2019
Ш	11,12 oct. 2022	EC(SC)/127 /3rd Cycle/MHC OGN11095	18/10/ 2022	2.84	B++	2022	18/10 /2022	17/10/ 2027



10. Criteria I: Curricular Aspects.

Sr. No.	Program level	Name of the program	Duration	Entry qualification	Sanction strength	Admitted students
1	HC	B.A.	3 years	HSC	360	192
1.	UG	B.Sc.	3 years	HSC	372	286
2.	PG	MSc Org. Chem.	2 years	B.Sc.	48	48
		Chemistry	3 years	M.Sc., SET/NET/PET	36	11
3.	Ph.D.	Physics	3 years	M.Sc., SET/NET/ PET	08	04
		Botany •	3 years	M.Sc., SET/NET/ PET	10	06
4.	Certificate courses	Skill-based certificate courses	Variable as per the course	B.Sc./M.Sc.	20/Certific ate Course	-

11. Details of the students enrolled in the College during academic year 2022-23

Level	Year	No of seats sanctioned	No of Students Enrolled
	F.Y.B. Sc.	132	128
	S.Y.B. Sc.	120	90
II.O	T.Y. B. Sc.	120	68
UG	F.Y.B.A.	120	99
	S.Y.B.A.	120	59
	T.Y. B.A.	120	34
n.c.	M.Sc. I (Org)	24	24
PG	M.Sc. II (Org)	24	24
Ph.D.	-	54	21
material and the second second	Total No of St	udents AND	526

12. Number of teaching and non-teaching positions in the Institution:

Positions		Teaching faculty						N		
	Professor		Professor Associate Professor		1	Assistant Professor		Non-teaching staff		
	M	F	M	F	M	F	M	F		
Sanctioned by the University / State Government	4	0	5	1	7	1	9	_		
Sanctioned by the Management/society	-	-	-	-	9	3	2	-		
Total	4	0	5	1	16	4	11	0		

13. Qualifications of the teaching staff:

Highest qualification	Profes	sor	Associate Professor		Assistant Professor		Total	
	M	F	М	F	М	F		
		Pe	rmanent te	achers	5 2 2	я в		
D.Sc./D.Litt.	1	-	-	-	-	-	1	
SET/NET	3	-	2	-	3	-	8	
Ph.D.	4	0	5	1	6	1	17	
M. Phil.	7	·= *** :	_	_	3	-	3	
		Te	mporary te	achers				
SET/NET	-		.	-	4	1	5	
Ph.D.	-	-	_	-	3	-	3	
M. Phil.	-	-	-	-	2	<u>-</u>	2	



14. List of the certificate Courses Conducted during Academic Year 2022 - 2023.

Sr.No	Name of Certificate course	Department	Course Coordinator	Duration	No of Students Enrolled
1	Certificate course in soft skill development program	Zoology	Dr. B.R. Ghorpade	23.09.2022 to 03.10.2022	98
2	Certificate course in plant tissue culture technology	Botany	Prof. J. D. Barshile	02.02.2022 to 11.05.2023	17
3	Certificate course in Computing skills and hands on training in analytical instrumentation	Chemistry	Prof. A. B. Gambhire	02.10.2022 to 26.02.2023	29
4	Certificate course in computer literacy	Physics	Dr. A. B. Bhorde	06.01.2023 to 24.02.2023	25
5	Certificate course in Communication skill	Marathi	Mr. A. M. Mahajan	02.08.2022 to 27.03.2023	12
6	Certificate course in: मराठी शुद्धलेखन मुद्रित शोधन	Marathi	Mr. S. M. Sabale	01.01.2023 to 31.03.2023	15
7	Certificate course in Human Rigths	Political Science	Mr. E. N. Borude	to 28.02.2023	15
8	Certificate course in C Programming Language	Physics	Mrs. A. B. Pawase	01/01/2023 to 31/03/2023	15
9	Certificate course-Bridge course in mathematics	Mathematics I Q A	OMr. D. A.	04.06.2022 to 27.08.2022	17

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Criteria II:

15. Number of seats earmarked for reserved category as per GOI/ State Gov. rule

Class	Sanctioned	Number of seats earmarked for reserved category as GOI/ State Government rule						
	seats	SC	ST	ОВС	GEN			
F.Y.B.Sc.	132	17	9	40	66			
F.Y.B.A.	120	15	8	36	60			
M.Sc. I	24	3	1	7	12			
Total	276	37	18	83	138			

16. Student- Full time teacher ratio:

Academic Year	No of Students enrolled for UG	No of Students enrolled for PG	No of Teachers available only for UG	No of Teachers available only for UG	Student Teachers Ratio (UG)	Student Teachers Ratio (PG)	Mentor: Mentee Ratio
2022-23	478	48	28	02	1:17	1:24	1:17.5



17. Result Analysis:

F.Y.B.Sc.		Semest	er I			Semest	er II	
Subject Name	No. of Student Appeared	No. of student Passed	No. of student failed	% of Result	No. of Student Appeared	No. of student Passed	No. of student failed	% of Result
Physics I	105	104	1	99	105	102	3	97
Physics II	105	103	2	98	105	101	4	96
Chem I	103	101	2	98	103	100	3	97
Chem II	104	84	20	81	104	100	4	96
Botany I	107	63	. 44	59	103	101	2	98
Botany II	106	93	13	88	101	91	10	90
Zoology I	33	33	0	100	32	32	0	100
Zoology II	33	33	0	100	32	32	0	100
Math I	71	68	3	96	70	70	0	100
Math II	71	70	1	99	70	70	0	100

S.Y. B. Sc		Semest	er III		Semester IV					
Subject Name	No. of Student Appeared	No. of student Passed	No. of student failed	% of Result	No. of Student Appeared	No. of student Passed	No. of student failed	% of Result		
Physics I	50	50	0	100	50	49	1	98		
Physics II	50	47	3	94	50	50	0	100		
Chem I	90	85	5	94.44	90	87	0	96.66		
Chem II	90	90	0	100	90	88	2	97.77		
Botany I	57	57	0	100	57	57	0	100		
Botany II	57	56	1	98	57	57	0	100		
Zoology I	34	34	0	100	34	34	0	100		
Zoology II	34	34	0	100A	1D 20	∵ 34	0	100		
Math I	24	14	10	· 1 6	DA ELL	24	0	100		
Math II	25	25	0	180	24	24	0	100		

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T.Y.		Se	m V		**************************************			Sem V	
Chem	Арр	Pass	Fail	% Result	Subject	Арр	Pass	Fail	% Result
Paper 1	60	60	0	100	Paper 1	60	60	0	100
Paper 2	60	60	0	100	Paper 2	60	60	0	100
Paper 3	60	60	0	100	Paper 3	60	60	0	100
Paper 4	60	60	0	100	Paper 4	60	60	0	100
Paper 5	60	60	0	100	Paper 5	60	60	0	100
Paper 6	60	60	0	100	Paper 6	60	60	0	100
Paper 7	60	60	0	100	Paper 7	60	60	0	100
Paper 8	60	60	0	100	Paper 8	60	60	0	100

T.Y		S	em V		C 1: 1	Sem VI					
(Physics)	Арр	Pass	Fail	% Result	Subject	App	Pass	Fail	% Result		
Paper 1	6	6	0	100	Paper 1	6	6	0	100		
Paper 2	6	6	0	100	Paper 2	6	6	0	100		
Paper 3	6	6	0	100	Paper 3	6	6	0	. 100		
Paper 4	6	6	0	100	Paper 4	6	6	0	100		
Paper 5	6	6	0	100	Paper 5	6	6	0	100		
Paper 6	6	6	0	100	Paper 6	6	6	0	100		
Paper 7	6	6	0	100	Paper 7	6	6	0	100		
Paper 8	6	6	0	100	Paper 8	6	6	0	100		

		Se	m I			Sem II				
M.Sc. I	App	Pass	Fail	% Result	Subject	App	Pass	Fail	% Result	
Paper 1	24	21	3	88AN	Paper 1	24	20	4	83	
Paper 2	24	24	0	F 90	Paper 2	24	22	2	92	
Paper 3	24	24	0	1360 O	Papan,	24	22	2,	92	
Paper 4	24	24	0	100ardi,	Dist Paroter 4	24	24	0	100	

		Sen	n I		Crubinat	Sem II					
M.Sc. II	App	Pass	Fail	%	Subject	App	Pass	Fail	%		
Paper 1	24	24	0	100	Paper 1	24	22	2	91.66		
Paper 2	24	24	0	100	Paper 2	24	24	0	100		
Paper 3	24	24	0	100	Paper 3	24	24	0	100		
Paper 4	24	24	0	100	Paper 4	24	24	0	100		

Department of Economics:

			Seme	ester I		Subject	Semester II				
Class	Subject	Арр		Fail	% Result		App	passed	Fail	% Result	
F.Y.B.A	Paper 1	52	52	0	100	Paper 2	54	54	0	100	
S.Y.B.A	Paper 3	27	27	0	100	Paper 4	29	29	0	100	
T.Y.B.A	Paper 5	17	16	1	94.44	Paper 6	18	18	0	100	

Department of Geography:

	C 1: 1		Sem	ester I		Cubicat	Semester II				
Class	Subject	App	Pass	Fail	% Result	Subject	Арр	Pass	Fail	% Result	
F.Y.B. A	Paper 1	70	69	1	98.57	Paper 2	70	69	1	98.57	

	C. I. I		Seme	ster III		Cubicat	Semester IV				
Class	Subject	Арр	pass	fail	% Result	Subject	App	pass	fail	% Result	
	Paper 1	15	15	0	100	Paper 5	15	15	0	100	
CVDA	Paper 2	16	16	0	100	Paper 6	12	12	0	100	
S.Y.B. A	Paper 3	15	15	0	100	Paper 7	15	15	0	100	
	Paper 4	16	16	0	100	Paper 8	16	16	0	100	

Cl	C. I. i		Seme	ester V		Cubinat		Seme	ster VI	a to the second of the second
Class	Subject	Арр	pass	fail	% Resulti	Subject	Арр	pass	fail	% Result
*	Paper 1	10	10	0	100	Paper 5	10	10	0	100
TVDA	Paper 2	5	5	0	100	Paper 6	5	5	,0	100
T.Y. B.A.	Paper 3	5	5	0	7100 Q	Apape 2	5	4	0	80
	Paper 4	- 5	5	0	1900	Paper 8	5	5	0	100

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Department of Marathi:

	Cubinet		Sem	ester l		Subject	Semester II					
Class	Subject	App	Pass	Fail	% Result	Subject	Арр	Pass	Fail	% Result		
F.Y.B. A	Paper 1	73	72	1	98.63	Paper 2	73	70	3	95		

Cl	Culti- at		Seme	ester III		C I	Semester IV				
Class	Subject	Арр	pass	fail	% Result	Subject	Арр	pass	fail	% Result	
	Paper 1	17	16	1	94.11	Paper 5	17	16	1	94.11	
	Paper 2	17	16	1	94.11	Paper 6	17	16	1	94.11	
S.Y.B.A.	Paper 3	34	33	1	97.05	Paper 7	34	33	1	97.05	
	Paper 4	17	16	1	94.11	Paper 8	17	16	1	94.11	

Class	lass Subject	Semester V			CL!L	Semester VI				
Class		Арр	pass	fail	% Result	Subject	Арр	pass	fail	% Result
	Paper 1	7	6	1	85.71	Paper 5	7	6	1	85.71
T V D A	Paper 2	7	6	1	85.71	Paper 6	7	6	1	85.71
T.Y.B.A	Paper 3	15	14	1	93.33	Paper 7	15	14	1	93.33
	Paper 4	7	6	1	85.71	Paper 8	7	6	1	85.71

Department of Politics:

Class	Cultura	Semester I			Cubinat	Semester II				
Class	Subject	App	Pass	Fail	% Result	Subject	Арр	Pass	Fail	% Result
F.Y.B.A	Paper 1	52	52	0	100	Paper 2	53	53	0	100
S.Y.B.A	Paper 3	33	33	0	100	Paper 4	30	30	0	100
T.Y.B.A	Paper 5	14	14	0	100	Paper 6	14	13	1	92.85

Department of Hindi:

	e	Semester I				Semester II				
Class	Subject	App	Pass	Fail	% Result	Subject	Арр	Pass	Fail	% Result
F.Y.B. A	Paper 1	47	47	0	100	Paper 2	47	47	0	100
S.Y.B. A	Paper 3	17	17	0	100	Paper 4	17	17	0	100
T.Y.B. A	Paper 5	9	8	1	88.88	Paper 6	9	8	1	88.88

Department of History:

			Sem	ester I				Seme	ster II	
Class	Subject	Арр	Pass	Fail	% Result	Subject	Арр	Pass	Fail	% Result
F.Y.B.A	Paper 1	66	66	9/3	71/10CO	Paper 2	68	68	0	100

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Class	Semester III						Semester IV			
Class	Subject	App	pass	fail	% Result	Subject	App	pass	fail	% Result
	Paper 1	25	25	0	100	Paper 5	25	25	0	100
CVDA	Paper 2	17	17	0	100	Paper 6	17	17	0	100
S.Y.B.A	Paper 3	17	17	0	100	Paper 7	17	17	0	100
	Paper 4	17	16	0	94.11	Paper 8	17	17	0	100

6 1		Semester V						Sem	ester VI	
Class	Subject	App	pass	fail	% Result	Subject	App	pass	fail	% Result
	Paper 1	20	20	0	100	Paper 5	20	20	0	100
- .	Paper 2	16	16	0	100	Paper 6	16	16	0	100
T.Y.B.A	Paper 3	16	16	0	100	Paper 7	16	16	0	100
	Paper 4	16	16	0	100	Paper 8	16	16	0	100



Criteria III: Research Consultancy and Extension.

College Research profile

Sr. No	Particulars	Details
1	Number of teachers newly recognized as research guides	07
2	Total number of workshops/seminars conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship year wise during the year	11
3	No of Ph.D. Students registered	20
4	Number of research papers in the Journals notified on UGC website during the year	09
5	Total number of books and chapters in edited volumes/books published and papers in national/international conference proceedings during year	00
6	Total number of awards and recognition received for extension activities from Government/ Government recognized bodies during the year	06
7	Number of extension and outreach Programs conducted in collaboration with industry, community and Non-Government Organizations through NSS / Red Cross/YRC etc., during the year	43
8	Total number of Students participating in extension activities conducted in collaboration with industry, community and Non- Government Organizations such as Swachh Bharat, AIDs awareness, Gender issue etc. during year	3519
9	Number of Collaborative activities for research, Faculty exchange, Student exchange/ internship during the year	22
10	Number of functional MoUs with Institutions of national, international importance, other universities, industries, corporate houses etc. during the year	06



Details of the Ph.D. Students registered:

Sr. No	Name of the Student	Title of the Thesis	Name of the Guide	Department	Date of Registration
1	Mrs. Ashwini P Thorat	Study of cladding modified fiber optic intrinsic sensor for uric acid sensing applications.	Prof. A. B. Gambhire	Chemistry	19/04/2022
2	Mr. Arun M Borude	Diastereoselective synthesis of tetrahydropyrans by employing epoxides as key starting materials.	Prof. A. B. Gambhire	Chemistry	19/04/2022
3	Mr. Uddhav G Ghoshir	Fly ash-based hybrid materials: Characterization and catalytic applications.	Prof. A. B. Gambhire	Chemistry	09/02/2016
4	Miss. Arti.D. Narang	Development of nickel chromium oxides based nanostrucutre electrodes by chemical methods for supercapaciter applications.	Prof. V.K. Gade	Physics	31/03/2022
5	Miss. V.Y. Wagh	Performance analysis of solar phtovoltic thermal system using graphene nanotube	Prof. V.K. Gade	Physics	29/09/2022
6	Miss. Asmita A Shirsat	Synthesis growth and characterization of pure & doped nonlinear semi organic optical materials	Prof. V.K. Gade	Physics	20/06/2022
7	Miss. Aruna G Markad	Studies on structural, Optical and Electrical Properties of Metal doped ZnO Thin films.	Prof. V.K. Gade	Physics	31/03/2022
8	Mr. Pavan A Dahatonde	Genetic improvement of Cowpea (Vigna unguiculata (L.) Walp.) employing physical and chemical mutagens	Prof. J.D. Barshile	Botany	08/08/2022
9	Mr. Arvind L Kardile	Study on induction of mutation in Aster (Aster Amellus) using EMS and gamma rays	Prof. J.D. Barshile	Botany	08/08/2022
10	Miss. Kanchan S Dahifale	Study of Carbon sequestration potential of some important plants from Rehkuri sanctuary.	Prof. J.D. Barshile	Botany	08/08/2022

11	Mr. Amol U Kulkarni	Isolation and Characterization of bio active metabolites and invitro propagation study of lipid agathis ushae and L. sabui.	Prof. J.D. Barshile	Botany	08/08/2022
12	Mr. Balkrushna B Pathade	Synthesis and Antimicrobial Activity of Some Novel Chalcones and Hybrid Heterocyles	Dr. S.B. Pawar	Chemistry	01/09/2022
13	Mr. Navnath D Bochare	Synthesis Characterization and antimicrobial activity of imidazole benzimidazole, quinoline, pyrazole and their derivatives	Dr. S.B. Pawar	Chemistry	01/09/2022
14	Mr. Shubhangi B Kapre	Synthesis of 1,3,4-Trisubstituted Pyrazoles and their Antimicrobial activities.	Dr. S.B. Pawar	Chemistry	01/09/2022
15	Mrs. Amruta S Tupe	Synthesis and Study of Biological active heterocycles involving azole derivatives.	Dr. S.B. Pawar	Chemistry	01/09/2022
16	Miss. Shaikh A Parween	Study of drug metal complexes and their thermodynamic parameters.	Prof. M.F. Shaikh	Chemistry	01/09/2022
17	Mr. Borawake G Anilrao	Synthesis and Characterization of Naphthaquinone based Chemosensors and Their Catalytic and Environmental Applications	Prof. M.F. Shaikh	Chemistry	01/09/2022
18	Miss. Samruddhi H Zende	Investigation of mechanism of LHX1 dysregulation in osteoporosis and its effect on downstream gene networking.	Dr. D. V. Bhavsar	Botany	01/09/2022
19	Miss. Swati Ganesh Swami	"Formulation and Evaluation of the herbal ointment for Local management of shingles"	Dr. D. V. Bhavsar	Botany	01/09/2022
20	Miss. Monika B Khatik	Green synthesis of ZnO, CuO, TiO2 and Fe2O3 Nanoparticles by using leaf extract of Acanthaceae family and their Potential Applications	Dr. J.K. Khedkar	Chemistry	01/09/2022
21	Mr. Sahil M Shaikh	Synthesis and Characterization of materials derived from biomass for environmental and energy application	Dr. J.K. Khedkar	Chemistry	01/09/2022
		Seuled Strike			
19	SACP: Academic a	nd Administrative Audit (2022 2 2 3)			ent entre

CRITERION IV - INFRASTRUCTURE AND LEARNING RESOURCES:

Sr. No	Particulars	Details
1	Number of classrooms and seminar halls with ICT- enabled facilities such as smart class, LMS, etc.	06
2	Expenditure for infrastructure augmentation, excluding salary during the year (INR in lakhs)	0.24
3	Annual expenditure of purchase of books/e-books and subscription to journals/e- journals during the year (INR in Lakhs)	0.57
4	Number of teachers and students using library per day over last one year	17

Main Building

Underground 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 Lab	4	713.65	66.3
5	Toilet Block	5	90.42	8.4
6	Passage	6	538.74	50.05
	Total Sq. Feet & 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	ANDO	320.23	29.75
6	Gents Toilet Block	12	88.37	8.21

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	Total Sq. Feet & Sq. Mtr.		6014.38	558.75
12	Class Room 2ICT	18	991.58	92.12
11	Class Room 1 ICT	17	796.54	74
10	IQAC/ Exam Office	16	386.21	35.88
9	Administrative Office	15	419.8	39
8	Principal Office	14	301.39	28
7	Ladies Toilet Block	13	107.64	10

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 4ICT	20	797.61	74.1
4	Class Room 5ICT	21	764.3	70.98
5	Class Room 6ICT	22	991.58	92.12
	Total Sq. Feet & 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 & Sq. Mt	1.	1838.59	170.81

Ladies Hostel:

Sr.No.	Name of Rooms	Room No.	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 & Sq. Mtr.		1665.7	154.75

Gents Hostel:

Sr.No.	Name of Rooms	RoomNo.	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	in Coli	43.27	4.02
		QAC	5775.36	536.54

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Guest House:

Sr.No.	Name of Rooms	RoomNo.	Sq. feet	Sq.mtr.
1	Suite -1	1	110	10.22
2	Suite -2	1	110	10.22
	Total Sq. Feet & Sq. Mtr.		220	20.44

Old Building

Ground Floor:

Sr.No.	Name of Rooms	RoomNo.	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	RoomNo.	Sq. feet	Sq.mtr.
1	Physics Laboratory 1	F-1	715.8	66.5
2	Physics Laboratory 2	F-2	7 51.32	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	RoomNo.	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	Class Room	S-4	856	79.52
5	Auditorium Hall ICT	S-7	2820	261.99
6	Central Library	S-8	1646.89	153
	Total Sq. Feet & Sq. Mtr.		6690.92	621.61



Criteria V: Student Support and Progression

Sr. No	Particulars	Details
1	Number of students benefited by scholarships and free ships provided by the Government during the year	37
2	Total number of students benefited by scholarships, free ships, etc provided by the institution / non- government agencies during the year	00
3	Number of students benefitted by guidance for competitive examinations and career counselling offered by the institution during the year	306
4	Number of outgoing students placed during the year	07
5	Number of outgoing student progression to higher education	29
6	Number of students qualifying in state/ national/ international level examinations	07
7	Number of awards/medals for outstanding performance in sports/cultural activities at university/state/ national / international level (award for a team event should be counted as one) during the year.	14
8	Number of sports and cultural events/competitions in which students of the Institution participated during the year	14

Skill enhancement initiatives taken by the institute:

Name of the capability enhancement program	Date of implementation	Number of students enrolled	Name of the agencies/consultants involved with contact details
Blood donation camp	30-07-2022	30	NSS, Shri Anand College Pathardi
Marathi Bhasha Sanwad Kaushalya	02-08-2022	12	Department of Marathi, Shri Anand College Pathardi
Eco-friendly Ganesh idol making workshop	20-24/08/2022	255	Shri Anand College Pathardi
Soft Skill Development Programm	23/09/2022- 3/10/2022	98	Shri Anand College Pathardi
computing Skills and Hands on training in Analytical Instrumentation	02-10-2022	28	Shri Anand College Pathardi
Blood donation camp	01-11/2002 C	33	NSS, Shri Anand College Pathardi
International AIDS Awareness Programm	01-1 22 022Q A	C) 6 26	NSS, Shri Anand College Pathardi

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Krantimata Savitrimata Jayanti	03-01-2022	50	Ladies Club, Shri Anand College Pathardi
Certificate course in Computer Literacy	06-01-2023	25	Department of Physics, Shri Anand College Pathardi
Nirbhay Kanya Abhiyaan	15-02-2023	67	Ladies Club, Shri Anand College Pathardi
International Women's Day	08-03-2023	35	Ladies Club, Shri Anand College Pathardi
Warli Painting Workshop	08-04-2023	58	Shri Anand College Pathardi
certificate course in plant tissue culture	11-05-2023	17	Department of Botony, Shri Anand College Pathardi

Students benefited by scholarships, free ship:

Scheme	Course	Beneficiary Name	Amount	Date
SC SCHOLARSHIP	B.Sc.	Shubhangi Ramesh Tijore	1,380.00	2023-08-23
SC SCHOLARSHIP	B.A.	Aniket Laxman Matang	4,084.00	2023-08-23
SC SCHOLARSHIP	B.A.	Bhingardive Sudeshna Balu	4,100.00	2023-08-23
SC SCHOLARSHIP	B.Sc.	Aniruddha Pandurang Khambayat	1,380.00	2023-08-23
SC SCHOLARSHIP	B.Sc.	Pratibha Kailas Patare	1,380.00	2023-08-23
SC SCHOLARSHIP	B.A.	Dnyaneshwar Ankush Ghorpade	4,100.00	2023-08-23
SC SCHOLARSHIP	B.Sc.	Kendale Pooja Sahebrao	1,380.00	2023-08-23
SC SCHOLARSHIP	B.Sc.	Kanchan Arun Thorat	1,364.00	2023-08-23
SC SCHOLARSHIP	B.A.	Bhalerao Nayan Rajendra	4,100.00	2023-08-23
SC SCHOLARSHIP	B.A.	Saloni Ghansham Bhalerao	4,100.00	2023-08-23
SC SCHOLARSHIP	B.A.	Vairagal Karan	4,084.00	2023-08-23
ST SCHOLARSHIP	B.A.	Shrikrishna Kaluram Bambale	3,682.50	2023-07-13
ST SCHOLARSHIP	B.Sc.	Abhishek Anil More	587.50	2023-08-14
ST SCHOLARSHIP	B.A.	Shrikrishna Kaluram Bambale	5,767.50	2023-07-15
EBC	M.Sc.	Markad Carlesh Shivaji	6,750.00	2023-07-27

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		T	r	
EBC	B.A.	Akhtar Sayyadlal Sayyad	4,000.00	2023-07-27
EBC	B.Sc.	Shahid Ayyub Pathan	525.00	2023-03-14
EBC	B.Sc.	Naziya Shaikh	525.00	2023-07-27
EBC	B.A.	Sadik Jainoddin Shaikh	4,000.00	2023-07-26
EBC	B.Sc.	Komal Kundlik Dhas	525.00	2023-07-27
EBC	B.Sc.	Kakade Dipak Ashok	525.00	2023-07-27
EBC	B.Sc.	Vaibhav Maniksing Pardeshi	525.00	2023-07-26
EBC	B.Sc.	Irshad Arif Sayyad	525.00	2023-07-26 00:00:00
EBC	B.A.	·Bhagyasri Ransing	4,000.00	2023-07-27
EBC	B.Sc.	Rupali Dattatray Markad	525.00	2023-07-27
EBC	B.Sc.	Krushna Sachin Gatani	525.00	2023-07-26
EBC	B.Sc.	Ashvini Pratap Bhapse	525.00	2023-07-26
EBC	B.Sc.	Mayur Sandip Kakade	525.00	2023-07-27
EBC	B.Sc.	Aditya Navnath Ithape	525.00	2023-07-27
EBC	M.Sc.	Priyanka Wakhure	6,750.00	2023-07-26
EBC	M.Sc.	Sanjivani Ramdas Lawande	6,750.00	2023-07-26
EBC	B.Sc.	Puja Arun Karegaonkar	525.00	2023-07-26
EBC	B.Sc.	Nikita Borude	525.00	2023-07-26
EBC	B.Sc.	Pratik Sunil Wakhure	525.00	2023-07-26
EBC	M.Sc.	Akansha Kulkarni	6,750.00	2023-07-26
EBC	B.Sc.	Saurav Balasaheb Kakade	525.00	2023-07-27
EBC	B.Sc.	Shahid Ayyub Pathan	525.00	2023-03-20
	1	Total=	88,889/-	



Guidance for competitive examination / Career counseling:

Year	guidance for examin	-	guidance for career counselling	
	Name of the Activity attended / participated		Details of career counselling	Number of students attended / participated
	Lecture on		Lecture on career guidance	116
2022-23	career guidance	116	Lecture on career opportunities	71
			One day workshop on Poly-house	119

Placement of outgoing students

Year	Name of student placed and contact details	Program graduated from	Name of the employer with contact details	Pay package at appointment
2022-23	Mr. Rushikesh Dattatray Jagtap	Shri Anand College Pathardi	Maharashtra (Mumbai) Police	As per the Govt. Rule
2022-23	Mr. Arshad Sikandar	Shri Anand College	Sreshta Life	As per the
	Maneri	Pathardi	Sciences	Govt. Rule
2022-23	Mr. Badshah Pappu	Shri Anand College	Aragen Life	As per the
	Mogal	Pathardi	Sciences	Govt. Rule
2022-23	Mr. Walmik Narayan	Shri Anand College	Vegen	As per the
	Daund	Pathardi	Therapeutics	Govt. Rule



Students Progression to higher education:

Name of student enrolling into higher education	Program graduated from	Name of institution joined	Name of programme admitted to
Mr. Dhananjay Khedkar	Shri Anand College Pathardi	Tata Memorial Center Mumbai	Diploma in Radiotherapy Technology
Miss. Nikita Udmale	Shri Anand College Pathardi	Tata Memorial Center Mumbai	Diploma in Radiotherapy Technology
Miss. Sakshi Burkule	Shri Anand College Pathardi	Deparment of Physics, Savitribai Phule Pune	M. Sc. (Physics)
Miss. Divya Khorde	Shri Anand College Pathardi	Deparment of Physics, Savitribai Phule Pune	M. Sc. (Physics)
Miss. Ashwini Udawant	Shri Anand College Pathardi	Deparment of Physics, Savitribai Phule Pune	M. Sc. (Physics)
Miss. Kekan Nikita	Shri Anand College Pathardi	Shri Anand College Pathardi	M. Sc. (Chemistry)
Miss. Belge Komal	Shri Anand College Pathardi	Shri Anand College Pathardi	M. Sc. (Chemistry)
Miss. Avhad Ashwini	Shri Anand College Pathardi	Shri Anand College Pathardi	M. Sc. (Chemistry)
Miss. Shaikh Alfiya	Shri Anand College Pathardi	Shri Anand College Pathardi	M. Sc. (Chemistry)
Mr. Funde Pramod	Shri Anand College Pathardi	Shri Anand College Pathardi	M. Sc. (Chemistry)
Mr. Tupe Ganesh	Shri Anand College Pathardi	Shri Anand College Pathardi	M. Sc. (Chemistry)
Miss. Nikam Shubhangi	Shri Anand College Pathardi	Shri Anand College Pathardi	M. Sc. (Chemistry)
Mr. Dange Abhishek	Shri Anand College Pathardi	Shri Anand College Pathardi	M. Sc. (Chemistry)
Mr. Sangle Sanket		Shri Anand College Pathardi	M. Sc. (Chemistry)

Mr. Golhar Pratik	Shri Anand College Pathardi	Shri Anand College Pathardi	M. Sc. (Chemistry)
Miss. Pathan Bushra	Shri Anand College Pathardi	Shri Anand College Pathardi	M. Sc. (Chemistry)

Number of awards/ medals for outstanding performance in sports / cultural activities:

Year	Name of the award/ medal	Team / Individual	Level	Sports/ Cultural	Name of the student
	First Prize	Team	University	Sports (Cricket)	T.Y.B.Sc.
ar ar	First Prize	Individual	University	Sports (Gola Fek)	Pratik Shirsat
	Second Prize	Individual	University	Sports (Gola Fek)	Onkar Pawar
	Third Prize	Individual	University	Sports (Gola Fek)	Avinash Handal
	First Prize	Individual	University	Sports (Bhala Fek)	Sandip Kothe
	Second Prize	Individual	University	Sports (Bhala Fek)	Rahul Markad
2022-	Third Prize	Individual	University	Sports (Bhala Fek)	Onkar Pawar
23	First Prize	Individual	University	Sports (100 M Running)	Bade Dnyaneshwar
2	Second Prize	Individual	University	Sports (100 M Running)	Markad Somnath
	Third Prize	Individual	University	Sports (100 M Running)	Pawar Shivdas
	First Prize	Individual	University	Cultural (Singing)	Naziya Shaikh
	Second Prize	Individual	University	Cultural (Singing)	Vaishnavi Sabale
	First Prize	Team	University	Cultural (Act Play)	Vaishanvi and group
	First Prize	Team	University	Cultural (Dance)	Sakshi Burkule and Group



Criteria VI: Governance, Management and Leadership:

Sr. No	Particulars	Details
1	Number of teachers provided with financial support to attend conferences/workshops and towards membership	11
	fee of professional bodies during the year	
2	total number of professional development / administrative training Programmes organized by the institution for	NIL
	teaching and non-teaching staff during the year	
	Total number of teachers attending professional	
3		
	Programme, Refresher Course, Short Term Course during	
	the year .	=
4	Total Grants received from non-government bodies,	NIL
	individuals, Philanthropes during the year (INR in Lakhs)	٠

Criteria VII: Institutional Values and Best Practices:

Best Practice 1: "The Green Initiative"

Best Practice 2: Understanding NEP 2020

Dr. Dhiraj V. Bhavsar

AMORUL

NAAC Steering Committee In-Charge

Internal Expert

Mrs. Anita B. Pawase

Dr. Bhausaheb R. Ghorpade

Internal Expert

Prof. Anil B. Gambhire

Teacher Representative

Mr. Umesh A. Kulkarni

Office Representative



Acknowledgement:

I extend my deepest gratitude and appreciation to the esteemed members who played a pivotal role in the successful completion of the recent academic and administrative audit at our institution. Your collective efforts and commitment have been instrumental in ensuring the thoroughness and effectiveness of this significant process.

I would like to express my sincere appreciation to each committee members specially to:

- 1. Hon. Shri. Satishlalji Gugale (Secretary, Shri Tilok Jain Dnyan Prasarak Mandal) and all the Governing body members.
- 2. **Dr. G.P. Dhakane** (Prin. Babuji Avhad Mahavidyalay, Patahrdi and External Audit Expert)
- 3. Dr. M.K. Fasale (Prin. Abasaheb Kakade College, Shevgaon and External Audit Expert)
- 4. Dr S.B. Pawar (Prin. Shri Anand College)

Your diverse expertise and experience have added immense value to the audit process. The comprehensive insights and constructive feedback provided by the committee members will undoubtedly guide us in further enhancing the academic and administrative facets of our institution. I would also like to acknowledge the immense contributions by

- All the IQAC members
- All the AAA committee members
- All the Criterion In charge
- All the teaching and non-teaching staff



Your cooperation and active participation have created a collaborative atmosphere that fosters continuous improvement. The success of the audit would not have been possible without the collective dedication and hard work of each member involved.

Once again, thank you for your unwavering commitment to maintaining the highest standards in our institution. Your contributions have set a benchmark for excellence, and we look forward to implementing the recommendations to ensure the continuous growth and development of our institution.

Dr. Pratik A Nagwade

grattie

IQAC Coordinator

Shri Anand College, Pathardi

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



Observations and recommendations by External Academic Audit Expert

Sr. No	Observation	Recommendation
1	All the activities are well planned and executed as per the Academic Calendar.	Effective utilization of Botanical garden and maintenance through various activities like NSS is required.
2	HEI has sufficient infrastructure for the execution of its academic and administrative activities.	More number of faculties should be involved in participation of FDP, STTP, Refresher course, Orientation course.
3	HEI has well established and functioning MOU's and linkages with other institution.	Upgradation of office and library from semi to fully automation is required.
4	Number of research guide and students is found to be very good.	Some activities to be planned towards readiness of the institute for effective implementation of NEP 2020 policy.
5	Sharing of characterization facilities to other colleges with minimum or no charges.	Number of research publication should be increased.
6	Plastic and Pollution free campus.	Apply to SPPU (affiliating university) for getting research centre in Chemistry and Botany as the requirement is already fulfilled by the HEI.
7	Sufficient number of reference and text available for the UG, PG and research students.	More number of seminars, workshops, FDP should be organized by the college for professional development of faculty.
8	Well-equipped and maintained laboratories for all department	Some special effort should be carried out in order to increase the admission strength, specially in in arts faculty and for TY (Physics).
9	Semi digital operation of administrative process.	College website should be upgraded from static to dynamic.
10	Well planed strategic plan for NAAC cycle 4 by IQAC.	Apply to different agencies like RUSA, DST, UGC etc. in order to get funding for renovation and infrastructural development of the college.

Dr. G.P. Dhakane

Prin. Dr. M.K. Fasale

Prin. Babuji Avhad Mahavidyalay, Pathardi

Prin. Abasaheb Kakade College, Shevgaon

External Academic Audit Expert

External Academic Audit Expert

Dr. P.A. Nagwade

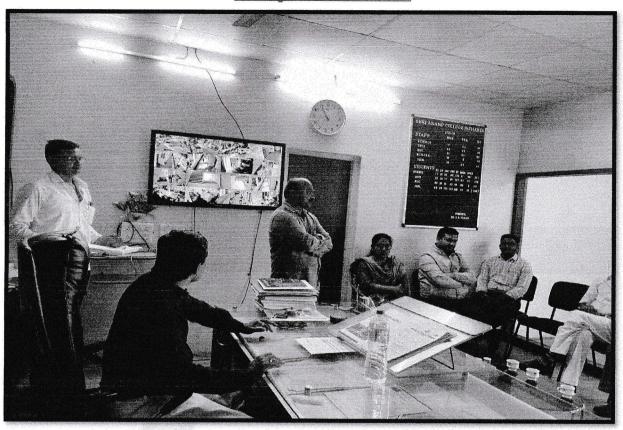
Co-Ordinator

Dr. S.B. Pawar

I Q A C

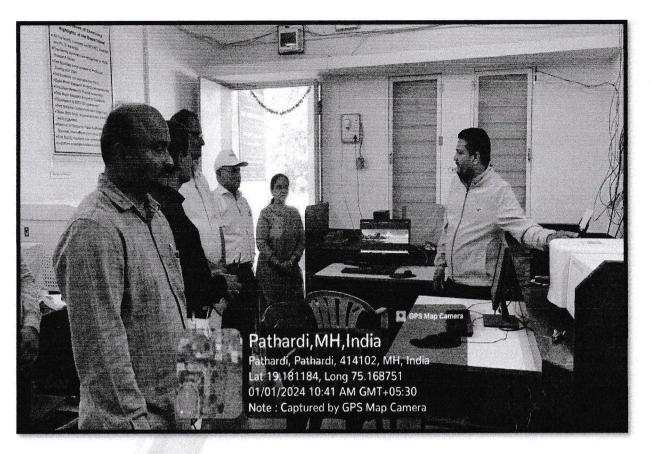
Principal
AShri Anand College
Pathardi, Dist. A. Nagaro 2 3

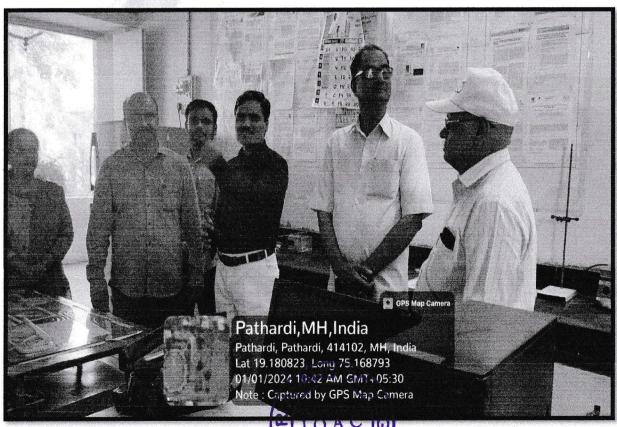
Glimpses of the Visit

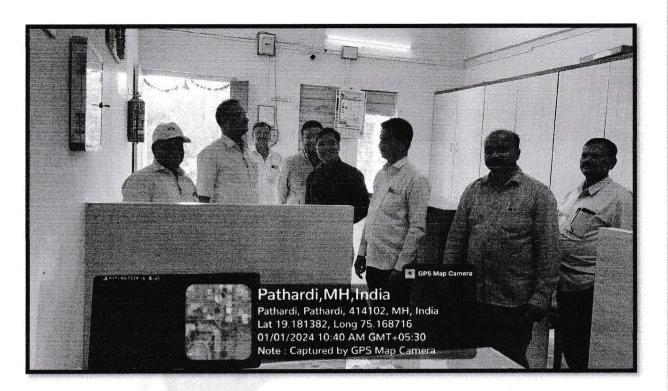


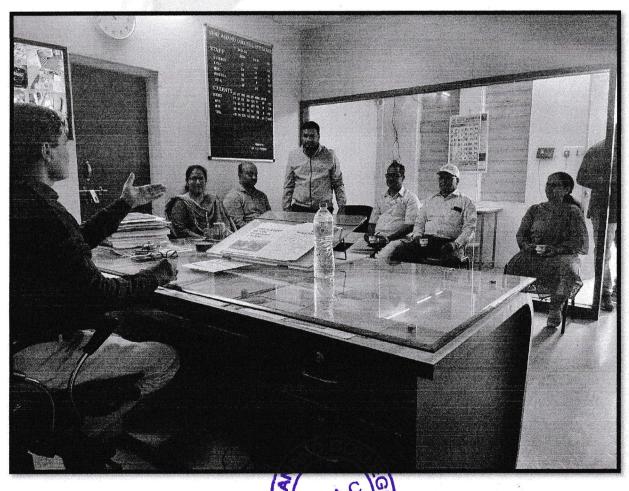


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