

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ADM/D/036A Revision: 00	DoI: 02/01/2023	
Internal Correspondence			

Roles & Responsibilities of Institute Level Innovation Club Members:

1. Promoting a Culture of Innovation:

- Encourage students and faculty to think creatively and explore innovative ideas.
- Foster an environment where innovation and entrepreneurship are valued and supported.
- Organize awareness programs, workshops, and seminars to expose students to new technologies, research trends, and industrial challenges.

2. Identifying Innovative Ideas and Projects:

- Encourage students to propose innovative projects and solutions to problems faced by society or industry.
- Provide a platform for students to present their ideas and receive constructive feedback.
- Assist in identifying innovative student projects for competitions, exhibitions, and funding opportunities.

3. Mentorship and Guidance:

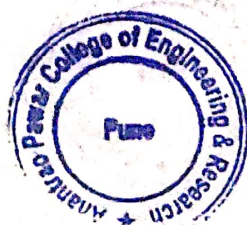
- Offer mentorship to students on various aspects of innovation, including idea validation, project planning, and prototype development.
- Guide students in using design thinking and problem-solving techniques.
- Provide technical and professional guidance to help students transform their ideas into practical solutions.

4. Facilitating Collaboration and Networking:

- Establish connections between the Innovation Club, academic departments, industries, startups, and research institutions.
- Organize industry-academia interactions, such as guest lectures, industry visits, hackathons, and innovation challenges.
- Facilitate networking opportunities for students with entrepreneurs, innovators, and alumni who have successfully launched startups or projects.

5. Organizing Innovation-related Events and Competitions:

- Plan and organize hackathons, ideation camps, and innovation challenges at the institute.



	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ADM/D/036A Revision: 00	DoI: 02/01/2023	
Internal Correspondence			

- Coordinate student participation in external innovation competitions, such as Smart India Hackathon, AICTE Innovation Challenges, etc.
- Recognize and reward outstanding innovative projects or ideas from students.

6. Facilitating Research and Development (R&D):

- Encourage students to engage in R&D activities that align with innovative projects.
- Assist students in seeking collaboration with faculty members for research projects that can lead to innovations.
- Help students in identifying relevant funding opportunities (e.g., grants, incubators, accelerators) for developing innovative ideas.

7. Managing Innovation Infrastructure:

- Support the development and management of innovation-related infrastructure, such as innovation labs, makerspaces, or incubation centers.
- Ensure that students have access to the necessary tools, resources, and equipment to work on their innovative projects.

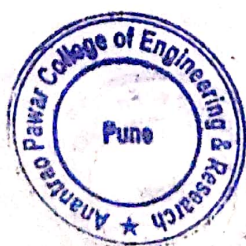
8. Promoting Entrepreneurship:

- Motivate students to convert their innovative ideas into startups and business ventures.
- Collaborate with entrepreneurship cells or incubation centers to provide students with the support and resources needed for startup development.
- Guide students through the process of creating business plans, securing funding, and launching startups.

9. Intellectual Property (IP) Support:

- Educate students on the importance of protecting intellectual property (IP) and patenting their innovative solutions.
- Assist students in navigating the process of filing patents or securing IP rights for their innovations.

10. Liaising with Institutional and Governmental Bodies:



	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ADM/D/036A Revision: 00	DoI: 02/01/2023	
Internal Correspondence			

- Coordinate with internal bodies such as the **Internal Quality Assurance Cell (IQAC)**, **R&D Cell**, or **Entrepreneurship Cell** to integrate innovation into the institute's academic and research activities.
- Facilitate participation in government initiatives like the **MHRD's Innovation Cell**, **AICTE's IDEA Lab**, or the **Institution's Innovation Council (IIC)**.

11. Reporting and Documentation:

- Maintain records of all innovative activities, projects, and initiatives undertaken by the club.
- Submit periodic reports to the institutional leadership or Innovation Council regarding the progress of projects, events conducted, and outcomes achieved.
- Document success stories, case studies, and best practices to inspire future innovators.

12. Fundraising and Resource Mobilization:

- Identify and seek external funding sources such as grants, corporate sponsorships, or donations to support innovation activities.
- Ensure effective utilization of available funds for the development of student projects and club activities.

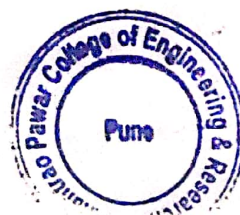
13. Evaluating and Providing Feedback:

- Evaluate the feasibility and impact of innovative projects presented by students.
- Provide constructive feedback and guidance to improve the innovation outcomes.
- Help students pivot or refine their ideas based on technical feasibility, market demand, and societal impact.

14. Promoting Interdisciplinary Innovation:

- Encourage collaboration among students from different academic disciplines to work on interdisciplinary projects.
- Support projects that involve a blend of engineering, technology, design, and business domains.

15. Creating a Knowledge-Sharing Platform:



	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ADM/D/036A Revision: 00	DoI: 02/01/2023	
Internal Correspondence			

- Develop and maintain a repository of resources such as articles, research papers, and case studies related to innovation and entrepreneurship.
- Organize regular knowledge-sharing sessions where students can discuss their innovative ideas and learn from each other's experiences.




Principal
Anantrao Pawar College of Engineering
& Research, Parvati, Pune - 9

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		 APCOER PUNE
	Record No.: ADM/R/002 Revision: 00	DoI: 01/02/2025	
Office order of Committee			

Ref. No: APCOER / OFFICE / 845 /2025-26

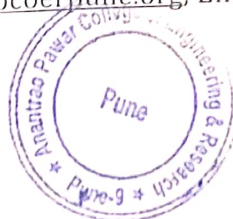
Office Order

Sub:- Constitution of Innovation Club Member Committee of Institute.

ABMAP'S Anantrao Pawar College of Engineering & Research has establish Innovation Club to nurture research among students & faculty. The Innovation Club aims to foster a culture of innovation and entrepreneurship within the institute by providing students & faculty with the necessary resources, mentorship, and opportunities to develop and implement innovative ideas.

Sr. No.	Name of the Committee Members	Designation of the member	Designation in Committee
1.	Dr. N. B. Pasalkar	Ex-director of Directorate Technical Education, Government of Maharashtra, India.	Chairman
2.	Dr. Sunil Thakare	Principal Anantrao Pawar College of Engineering & research, Pune 411009	Member
3.	Dr. Amit Kadam	Head Information Technology Department	Coordinator
4.	Dr. Shaila Subbaraman	Ph. D. in Microelectronics from IIT Bombay	Member
5.	Mr. Ashok Saraf	B. Tech in Electrical Engineering from IIT Bombay	Member
6.	Mr. Mahesh Vaidya	Director, Precision Power Product (I) Pvt. Ltd., Pune	Member
7.	Dr. Padmakar Kelkar	Director Brightstar Electronics, Pvt. Ltd., Pune	Member
8.	Mr. Ramesh Adavi	PGDM-IIM-Bangalore	Member
9.	Dr. Hanumant Dhumal	Chief Engineer Water Resources Dept. Pune, Government of Maharashtra.	Member
10.	Dr. S. S. Mantha	Chairman of All India Council for Technical Education, (AICTE)	Member
11.	Dr. Ashok Ranade	Founder & Promoter at College Campus Cash, B. Tech in Aeronotical Engineering in 1973, IIT, Bombay, Director IIT Alumni in Canada, Toronto, Canada Area.	Member
12.	Dr. Sharadchandra Lohokare	Founder CEO of JyoSHAI Solutions pvt.ltd, Phd in IOT	Member
13.	Mr. Sudarshan Natu	M. Tech in communication from IIT, Bombay.	Member

Address: Sr. No. 103, Parvati, Pune- 411 009,
Contact Details: Tel: 020-24218901/8959, Tele Fax:- 020-24213929
Website: <http://www.abmspcoerpune.org>, Email : abmspcoe@yahoo.com

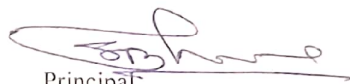


	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		 APCOE&R PUNE
	Record No.: ADM/R/002 Revision: 00	DoI: 01/02/2025	
Office order of Committee			

14.	Mr. Atul Marathe	Btech in Mechanical Engineering IIT Bombay, Systems Analyst-WIL Ltd.	Member
15.	Mr. Deepak Modak	Chairman DSRP (Darn Safety Review Panel, World Bank) Pune region Maharashtra	Member
16.	Prof. Ganesh Kondhalkar	IQAC Coordinator	Member
17.	Dr. Amar Deshmukh	Head Electronics & Telecommunication Department	Member
18.	Prof. Rama Gaikwad	Head Computer Engineering Department	Member
19.	Dr. Dattatray Kamble	Head Mechanical Engineering Department	Member
20.	Prof. Sneha Salvekar	Head Artificial Intelligence & Data Science Department	Member
21.	Dr. Balaji Selukar	Head First Year Engineering Department	Member
22.	Dr. Raviraj Sorate	Head Civil Engineering Department	Member
23.	Dr. Atul Newase	Head Masters in Computer Application Department	Member
24.	Prof. Snehal Veer	Head VLSI Design & Technology Department	Member
25.	Prof. Swati Gandhi	Head Advanced Communication Technology Department	Member

Date: 07 / 07 / 2025




Principal

Copy to :

1. All Concern Members.
2. Office File.

Address: Sr. No. 103, Parvati, Pune- 411 009,
Contact Details: Tel: 020-24218901/8959, Tele Fax:- 020-24213929
Website: <http://www.abmspcoerpune.org>, Email : abmspcoe@yahoo.com

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ADM/R/002 Revision: 00	DoI: 02/01/2023	
Office order of Committee			

Ref. No: APCOER / OFFICE /1428 /2024-25

Office Order

Sub:- Constitution of Innovation Club Member Committee of Institute for A.Y. 2024-25.

ABMSP's Anantrao Pawar College of Engineering & Research has establish Innovation Club to nurture research among students & faculty. The Innovation Club aims to foster a culture of innovation and entrepreneurship within the institute by providing students & faculty with the necessary resources, mentorship, and opportunities to develop and implement innovative ideas.

Sr. No.	Name of the Committee Members	Designation of the member	Designation in Committee
1	Dr. N. B. Pasalkar	Ex-director of Directorate Technical Education, Government of Maharashtra, Member College Development Committee	Chairman
2	Dr. Sunil Thakare	Principal Anantrao Pawar College of Engineering & research, Pune 411009	Member
3	Dr. Amit Kadam	Head Information Technology Department	Coordinator
4	Dr. Shaila Subbaraman	Ph. D. in Microelectronics from IIT Bombay	Member
5	Mr. Ashok Saraf	B. Tech in Electrical Engineering from IIT Bombay	Member
6	Mr. Mahesh Vaidya	Director, Precision Power Product (I) Pvt. Ltd., Pune	Member
7	Dr. Padmakar Kelkar	Director Brightstar Electronics, Pvt. Ltd., Pune	Member
8	Mr. Ramesh Adavi	PGDM-IIM-Bangalore	Member
9	Dr. Hanumant Dhumal	Chief Engineer Water Resources Dept. Pune, Government of Maharashtra.	Member
10	Dr. S. S. Mantha	Chairman of All India Council for Technical Education, (AICTE)	Member
11	Dr. Ashok Ranade	Founder & Promoter at College Campus Cash, B. Tech in Aeronotical Engineering in 1973, IIT, Bombay, Director IIT Alumni in Canada, Toronto, Canada Area.	Member
12	Dr. Sharadchandra Lohokare	Founder CEO of JyoSHAI Solutions pvt.ltd, Phd in IOT	Member
13	Mr. Sudarshan Natu	M. Tech in communication from IIT, Bombay.	Member

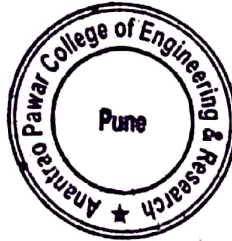
	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ADM/R/002 Revision: 00	DoI: 02/01/2023	
Office order of Committee			

14	Mr. Atul Marathe	Btech in Mechanical Engineering IIT Bombay, Systems Analyst-WIL Ltd.	Member
15	Mr. Deepak Modak	Chairman DSRP (Darn Safety Review Panel, World Bank) Pune region Maharashtra	Member
16	Prof. Ganesh Kondhalkar	IQAC Coordinator	Member
17	Dr. Amar Deshmukh	Head Electronics & Telecommunication Department	Member
18	Prof. Rama Gaikwad	Head Computer Engineering Department	Member
19	Dr. Dattatray Kamble	Head Mechanical Engineering Department	Member
20	Prof. Sneha Salvekar	Head Artificial Intelligence & Data Science Department	Member
21	Dr. Balaji Selukar	Head First Year Engineering Department	Member
22	Dr. Raviraj Sorate	Head Civil Engineering Department	Member
23	Dr. Atul Newase	Head Masters in Computer Application Department	Member
24	Prof. Snehal Veer	Head VLSI Design & Technology Department	Member
25	Prof. Swati Gandhi	Head Advanced Communication Technology Department	Member

Date: 10 / 07 / 2024

Copy to :

1. All Concern Members.
2. Office File.




Principal
 Anantrao Pawar College of Engineering
 & Research, Parvati, Pune - 9

	Akhil Bharatiya Maratha Shikshan Parishad's		
	Anantrao Pawar College of Engineering & Research		
	Record No.: ADM/D/35A Revision: 00	DoI: 02/01/2023	
Notice for Faculty			

NOTICE

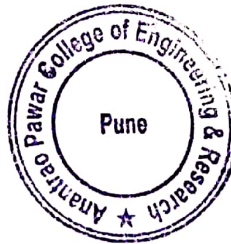
All the Members of the College Innovation Club are hereby informed that a meeting is arranged on 04/09/2024 at 4:00 PM in the Board Room. Members are kindly requested to attend the same.

Agenda of the Meeting:

- Review of past innovation initiatives and progress updates.
- To review the Research proposals of faculties from various departments. (if Any)
- To discuss new research ideas.
- Discussion on collaboration opportunities with external organizations/industries.
- Planning for upcoming workshops, hackathons, or innovation competitions.
- Evaluating proposals for new innovative projects and ideas.
- Exploring funding and resource allocation for student-led projects.
- Strategy to promote an innovation culture on campus.
- Any other plan with the permission of the Hon. Principal.

Date: 30/08/2024

Dr. A. A. Kadam



Dr. S. B. Thakare
Principal, APCOER

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ADM/D/036A Revision: 00	DoI: 02/01/2023	
Internal Correspondence			

Date: 13/09/2024

Innovation Club Member Report

Academic Year: 2024-25

Date of Meeting: 04/09/2024

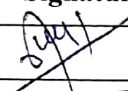
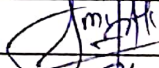
Venue: Board Room

Minutes of Meeting-

The Innovation Club Committee meeting commenced with a review of past innovation initiatives and updates on their progress. This was followed by an evaluation of faculty research proposals from various departments, identifying any notable projects for further consideration. New research ideas were discussed, focusing on their potential for innovation and development.

The committee explored collaboration opportunities with external organizations and industries, aiming to form partnerships that could benefit the institution's innovation agenda. Plans were made for upcoming events such as workshops, hackathons, and innovation competitions, with themes and timelines tentatively outlined.

Proposals for new innovative projects were evaluated, with a focus on their feasibility and impact. The discussion then moved to strategies for securing funding and resources for student-led projects. The committee also strategized on promoting a culture of innovation across campus, including engaging students and faculty in more creative pursuits. With the permission of the Hon. Principal, additional plans were briefly discussed before concluding the meeting.

Sr. No.	Name of Member	Position	Signature
1	Dr. N. B. Pasalkar	Chairman	
2	Dr. Sunil Thakare	Member	
3	Dr. Amit Kadam	Coordinator	
4	Dr. Shaila Subbaraman	Member	

Address:

Contact Details:

Website:

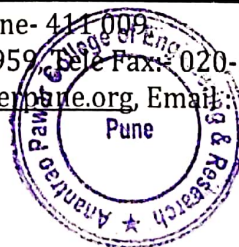
Page 1/2

Sr. No. 103, Parvati, Pune- 411 009

Tel: 020-24218901/8959, Tele Fax: 020-24213929

<http://www.abmspcoe.org>, Email:

abmspcoe@yahoo.com



	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ADM/D/036A Revision: 00	DoI: 02/01/2023	

Internal Correspondence

5	Mr. Ashok Saraf	Member	<i>Saraf</i>
6	Mr. Mahesh Vaidya	Member	<i>MV</i>
7	Dr. Padmakar Kelkar	Member	<i>Padmakar</i>
8	Mr. Ramesh Adavi	Member	<i>RA</i>
9	Dr. Hanumant Dhumal	Member	<i>H. Dhumal</i>
10	Dr. S. S. Mantha	Member	<i>—</i>
11	Dr. Ashok Ranade	Member	<i>—</i>
12	Dr. Sharadchandra Lohokare	Member	<i>Shahade</i>
13	Mr. Sudarshan Natu	Member	<i>S. Natu</i>
14	Mr. Atul Marathe	Member	<i>Atul Marathe</i>
15	Mr. Deepak Modak	Member	<i>Modak</i>
16	Prof. Ganesh Kondhalkar	Member	<i>Kondhalkar</i>
17	Dr. Amar Deshmukh	Member	<i>AD</i>
18	Prof. Rama Gaikwad	Member	<i>Ra Gaikwad</i>
19	Dr. Dattatray Kamble	Member	<i>D. Kamble</i>
20	Prof. Sneha Salvekar	Member	<i>S. Salvekar</i>
21	Dr. Balaji Selukar	Member	<i>B. Selukar</i>
22	Dr. Raviraj Sorate	Member	<i>R. Sorate</i>
23	Dr. Atul Newase	Member	<i>Atul Newase</i>
24	Prof. Snehal Veer	Member	<i>—</i>
25	Prof. Swati Gandhi	Member	<i>Swati Gandhi</i>



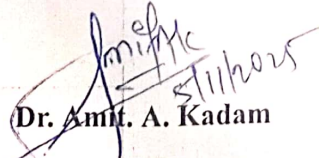
Address:
Contact Details:
Website:
Page 2/2

Sr. No. 103, Parvati, Pune- 411 009
Tel: 020-24218901/8959, Tele Fax:- 020-24213929
<http://www.abmspcoeerpune.org>, Email : abmspcoe@yahoo.com

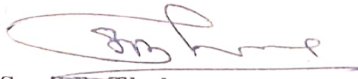
	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ADM/D/036B Revision: 00	DoI: 01/02/2025	
Internal Correspondence			

Activity Conducted Under Innovation Club

Sr. No.	Name of the Department	Name of the Activity	Name of Innovation Club Member	No. of Participants
1	Civil Engineering	Technical" (Mock Interview) under ISTE Student's Chapter 2024	Shri. Deepak Modak	55
2	Computer Engineering	How to Select a Good Project Topic	Mr. Atul Marathe	51
3	Information Technology	Tech Expo 2025 Project Based Learning Exhibition & Competition	Mr. Atul Marathe	100
		Project Review paper Presentation	Mr. Atul Marathe	60
		SPARKTECH 2K24- Mock Interviews	Mr. Atul Marathe	33
		Vertical Farming Project for Strawberry Pickup	Dr. Sharadchandra Lohokare	50
4	Electronics & Telecommunication	IPR Basics for Innovators & Entrepreneurs	Dr. Sudarshan Natu	60
5	Artificial Intelligence & Data Science	Project Guidance	Mr. Atul Marathe, Dr. Padmakar Kelkar, Mr. Sudarshan Natu, Prof. Ramesh Adavi	34
		Lecture Series on Design Thinking	Prof. Ramesh Adavi	35
6	M. C. A	Expert Session Project Based Learning	Dr. Ashok Saraf	70


Dr. Amit A. Kadam
Coordinator & HODIT




Dr. Sunil B. Thakare
Principal

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 02/01/2023	
Event Report			

Name of Event: “ Technical Event” (Mock Interview) under ISTE Student’s Chapter 2024

Date of Event: 23rd January 2024

Time of Event: 9.15 AM to 4:00 PM

Name of Event Coordinator(Departmental):Prof. Harsha J Abhichandani

Name of resource Person : 1)Shri. Deepak Modak

2) Mr. Rahul Undegaonkar

Brief Introduction of Resource Person:

1)Shri. Deepak Modak, Retired Chief Engineer (Civil) Hydro Projects, Pune and Chief Engineer (Electrical) Hydro Projects, Mumbai, additional charge and presently Innovation Club Member, APCOER, Pune.

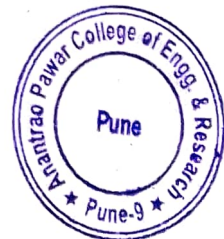
2) Mr. Rahul Undegaonkar,TPO , Marathwada Mitra Mandal's College of Engineering, Pune
Department of Training & Placement (T&P) Corporate Relation Division (CRD)

Target Audience : 55 Students (SE/TE/BE from Civil Engineering branches)

Brief Description of Event:

“ Technical Event” (Mock Interview) was organized under ISTE Student’s chapter 24 on 23rd January 2024 at ABSMP’S APCOER, Parvati, Pune.Mock interviews are simply practice sessions to teach people about the look, sound, and feel of actual interviews. Mock interviews provide an opportunity to

Abhichandani



	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 02/01/2023	
Event Report			

student's actually practicing going through an interview, answering and asking questions, and hopefully learning about the rhythm and possible interview questions they will face in real life. The interview questions were related to their field of study and their scope of improvement in their respective field. It was an interactive session and was well received by the students. Registration of the event started at 9:15 am in the civil engineering department by the registration committee. During Registration students were given a token number as per participant attendance list. We felt honored with the presence of our Guest, Shri. Deepak Modak sir and Mr. Rahul Undegaonkar sir. Nearly 44 students had participated in technical event of SPARK-TECH 2K24 at Departmental level. After this event started at around 10:30 am anchoring was done by Prof. N.S.Deshmukh. Firstly Introduction of Event was given by Prof. N.S.Deshmukh followed by Saraswati Pujan and felicitation of guests. A welcome speech was given by HOD - Dr. Raviraj R. Sorate. Introduction of guests was done by Prof. R. K. Yadav.

After this, Shri. Deepak Modak, addressed the session by guiding the students in brief about how actual interviews are conducted for different Competitive exams. Sir also said that on entering the interview hall the candidate should not sit until the candidate has been told to sit by the Interviewer and also they should not tell their name to the interviewer. Candidates should be in formal dress and they should wear in which they are comfortable. Sir also told students how interviewers ask questions or make atmosphere so that candidates do not become nervous. After sir, Mr. Rahul Undegaonkar sir guided the Students how to present themselves in front of the interviewer and different points on which candidates should focus during the interview preparation. Sir also told different stages of the interview. Sir told them the candidate should be calm and be positives during the interview. After the guest was addressed, process of mock interview was explained by Prof. H. J. Abhichandani and vote of thanks was given by Prof.

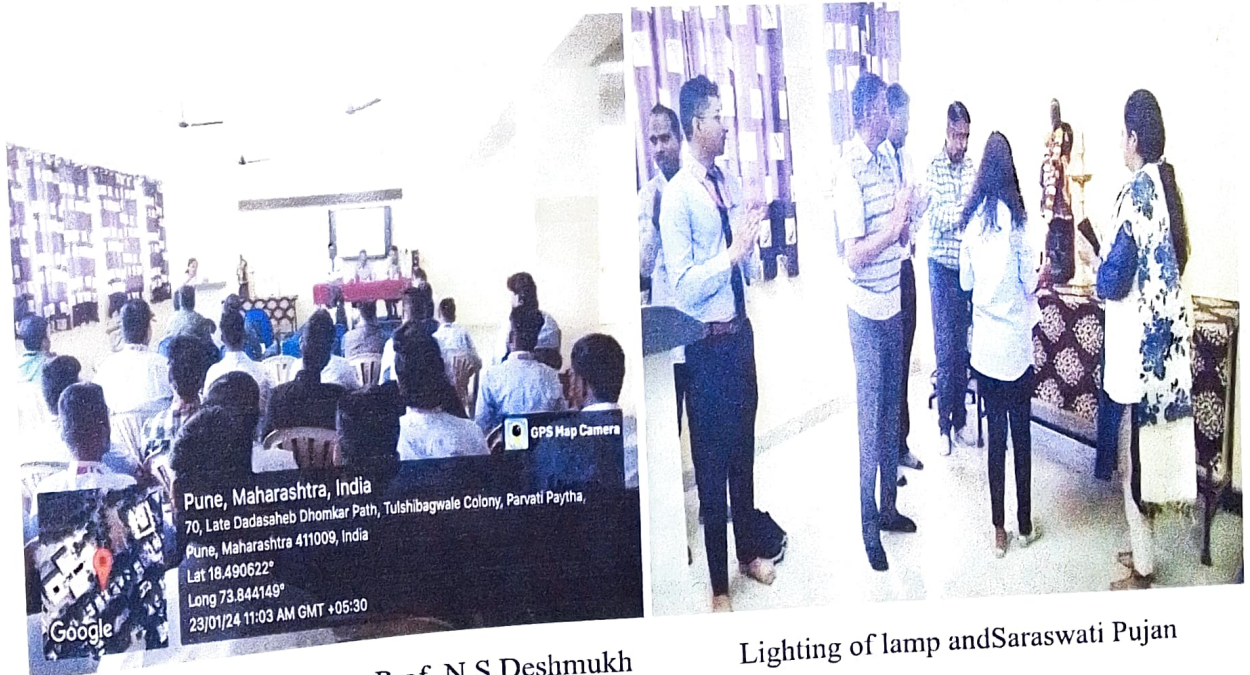


Abhichandani

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 02/01/2023	
Event Report			

N.S.Deshmukh. After the inauguration function, a mock interview was started at around 11: 15 am and concluded till 4:30pm. Mock interviews were taken in the HOD cabin, various questions were asked related to civil engineering and remarks were given according to token numbers given to students. After interview feedback was taken from students. The Faculty Coordinator of the event was Prof. Harsha J Abhichandani and Students Coordinator was Shubham Karkande. The event was directed by HOD- Dr. Raviraj R. Sorate. This report cannot be ended without mentioning the efforts and contributions of the head of the department- Dr. Raviraj R. Sorate and all Faculty members of the department, all Students from SE, TE and BE Civil, Peon to make this “ Technical Event” (Mock Interview) was organized under ISTE Student’s chapter 24, a grand success.

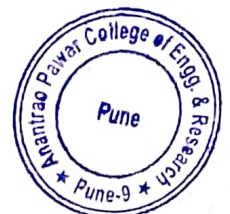
Photographs:



Introduction of Event by Prof. N.S.Deshmukh

Lighting of lamp and Saraswati Pujan

Abhichandani



	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 02/01/2023	
Event Report			



Felicitation of Guest by Dr. Abhay Shelar



Welcome Speech by HOD Dr. Raviraj R Sorate



Introduction of Guests by Prof. R. K. Yadav



Address by Guest Mr. Rahul Undegaonkar

Richardani





Akhil Bharatiya Maratha Shikshan Parishad's
Anantrao Pawar College of Engineering & Research

Record No.: ACA/D/021
Revision: 00

DoI: 02/01/2023



Event Report



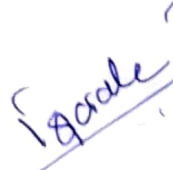
Address by Guest Shri. Deepak Modak



Guest Conducting Mock Interview

Date: 29/01/2024


Prof. Harsha J. Abhichandani
ISTE Departmental Coordinator


Dr. Raviraj R. Sorate
Head, CIVIL Department

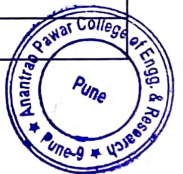

Dr. Sunil B. Thakare
Principal



	T- Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/R/029D Revision: 00	DoI: 02/01/2023	
Event Evaluation Sheet			

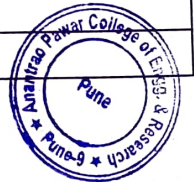
Name of Event: <u>Mock Interview</u>	
Name of Evaluator:- <u>Deepak Madak</u> <u>Rahul Undegaonkar</u>	Sign of Evaluator <u>Deepak</u> <u>Rahul</u>

Sr. No.	Name of Student	Remark
1	Shubham S. Karkande	Good
2	PAVAN S. VADAR	Good.
3	Harshada S. Kanble.	Good
4	Ratishkhar Huseen vandiwal	Very Good.
✓ 5	Sagar Shivaji Karkade	Excellent
✓ 6	Sanskar Sampat Gundhale	Excellent
7	Kalpesh Satish Memane.	Excellent
8	Tushar Dattatray Babhale	Good
9	Tanish Agrawal.	Very Good
10	Kshitij R. Yewale	Good



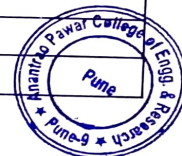
	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/R/029D Revision: 00	DoI: 02/01/2023	
Event Evaluation Sheet			

Sr. No.	Name of Student	Remark
11	Meet R. Pamar	Excellent
12	Shivprabhu Gaikwad	good.
13	Ritesh D. Kali	good.
14	Sandesh. S. Pawar.	Very good.
15	Jilani. I. Parsare.	Good
16	UTkarsh Jothi	Good
17	Yadnesh V. Shinde.	Good
18	Akash R. Tanpure.	Good
19	Arun S. Khude	very Good
20	Mohammad Bilal. M. Murgod.	Very Good.
21	Kashmira. Hippangekar	Very Good.
22	Janhavi Mandar Pandit	Very Good
23	Nilay Balwantrao Deshmukh	Excellent
24	NAKSHATRA DANGE	Good
25	Sayam Rahman majaz Ahmed.	Good.



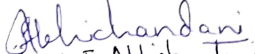
	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/R/029D Revision: 00	DoI: 02/01/2023	
Event Evaluation Sheet			

Sr. No.	Name of Student	Remark
✓ 26	Shambhuraaj Patil	Good
27	Abhishek Manggaonkar	Good
28	SHREYASH. BATTUL	Very Good
29	SHINDI Sainam Prakash	Good
30	Saurabh R. Kamble	Good
31	Lokhande, Rahul D.	Good
32	Parag P. Kokore	Excellent
33	Ganesh K. Chavan.	Good.
34	Om D. Kanchan	Very Good
35	Kshitij Gore	Good
36	Tirthesh Shelot	Good
37	Madhura Khatat	Very Good
38	Chaitrali Kulkarni	Very Good
✓ 39	Pratik Lavand.	Excellent
40	Snehal Tadhar	Good

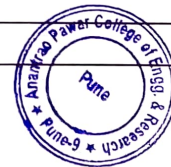


	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/R/029D Revision: 00	DoI: 02/01/2023	
Event Evaluation Sheet			

Sr. No.	Name of Student	Remark
41	Simran Ritesh Kachi	Very Good
42	Atul Lengare	Very Good.
43	Archana Bhuybale	Good
44	Kunal Patil	Very Good.
45		
46		
47		
48		
49		
50		
51		
52		
53		
54		
55		


 Prof. H. J. Abhichandani
 ISTE Departmental Co-ordinator


 Dr. R. R. Sorate
 HOD- Civil Dept




 Dr. Sunil Thakare
 Principal



**Akhil Bharatiya Maratha Shikshan Parishad's
Anantrao Pawar College of Engineering & Research**

Record No.: ACA/R/015
Revision: 00

DoI: 02/01/2023



Participant's Attendance for Event

Department: Civil Engineering

Time: 9:15 am to 1:30 pm

Name of Event: "Technical Event" (Mock Interview)

Date: 23rd January 2024

Class: All Civil Engineering Students

Sr. No	Name of the Participant	Mobile Number	Signature of Participant
1	Shubham S. Karkande	9422757586	
2	PAVAN S. VADAR	7249636968	
3	Harshada S. Kamble	9763512335	
4	RATNABHAR HUSEN NANDIWALE	8263941144	
5	Sagar Shivaji Karade	7038748487	
6	Sanskars Sampat Gandhale	9359080029	
7	Kalpesh Satish Triamane	7360182760	
8	Tushar Dattatray Babhale	9689697591	
9	Tanishq Agrawal	8669187715	
10	Kshitij R. Yewale	7057266365	
11	Meet R. Parmar	7558394428	
12	ShivPrabhu Gaikwad	9284660867	
13	Ritesh D. Kali	8830902877	
14	Sandesh S. Pawar	9322366206	
15	Jilani I. pansare.	8080601323	
16	Utkarsh M. Joshi	8308693223	
17	Yadnesh V. shinde.	9890130158	
18	Akash R. Tanpure	9527094743	
19	Arun S. Khude	9763613927	
20	Mohammad Bilal M. Murgod	8554807617	
21	Kashmira Hippargekar	8262810226	





**Akhil Bharatiya Maratha Shikshan Parishad's
Anantrao Pawar College of Engineering & Research**

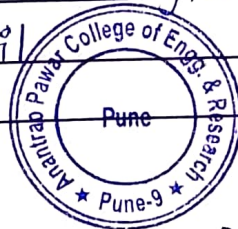


Record No.: ACA/R/015
Revision: 00

DoI: 02/01/2023

Participant's Attendance for Event

Sr. No	Name of the Participant	Mobile Number	Signature of Participant
22	Janhavi Mandar Pandit	9673339485	J.M. Pandit
23	Nilay Balwantrao Deshmukh	8446223928	Nilay
24	NAKSHATRA DANGE	9309158463	N. Dange
25	Sayam Rahman Majaz Ahmed	8856000060	Sayam
26	Shambhuraaj Patil	7244400877	Shambhuraaj
27	Abhishek Mangaonkar	9765737822	Abhishek
28	SHREYASH. A. BATTUL	7888046101	Shreyash
29	Shinde Sainath Prakash	7710049139	Shinde
30	Sandesh R. Kambale	8605586076	Sandesh
31	Rahul D. Lokhande	9579427069	Rahul
32	Parag. D. Kokare	9623356666	Parag
33	Ganesh. K. Chavan.	9359674029	Ganesh
34	Om. D. Kanchan	8459081257	Om
35	Kshitij Gore	9075728911	Kshitij
36	Tirthesh S Shelot	8888420980	Shelot
37	Madhura Kharat	9359704765	Madhura
38	Chaitrali Kulkarni	7066540051	Chaitrali
39	Pratik vishwas Lavand	9423126013	Pratik
40	Snigdha Anjay Jadhav	8806038132	Snigdha
41	Simran Ritesh Kachi	9322832904	Simran
42	Atul Chandrashekhar Langere	7773914311	Atul
43	Archana Narhari Bhujale	9689745521	Archana
44	Kunal Patil	7743894205	Kunal Patil
45			



Date:- 23/1/2024

Prof. Harsha Abhichandani
ISTE Departmental co-ordinator

Dr. Raviraj Sorate
HOD - Civil

Dr. Sunil Thakare
Principal

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ADM/D/036B Revision: 00	DoI: 02/01/2023	
Internal Correspondence For Department			

Date: 20/01/2024

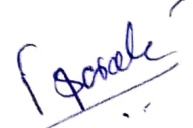
Minute to Minute Schedule
Name of Event: Sparktech-2024
Organizer: ISTE STUDENT CHAPTER
A.P.C.O.E.&R., Parvati Pune.
Event Dates: 23rd January 2024

Day 1: 23rd January 2024 " Technical Event" (Departmental Level)

Sr. No	Particulars	Time
01	Registration by registration Committee	9:15 am to 10:00 am
02	Introduction of Event By Prof. N.S.Deshmukh	10:00 am to 10:05 am
03	Saraswati Pujan	10:05 am to 10:10 am
04	Welcome Speech by HOD Dr. Raviraj R Sorate	10:10 am to 10:15 am
05	Introduction of Guest Shri. Deepak Modak by Prof. A. A.Chavan	10:15 am to 10:20 am
06	Address to the audience by Guest Shri. Deepak Modak	10:20 am to 10:25 am
07	Introduction of Guest Mr. Rahul Undegaonkar by Prof. R. K. Yadav	10:25 am to 10:30 am
08	Address to the audience by Guest Mr. Rahul Undegaonkar	10:30am to 10:35 am
09	Process of Event by Prof. H. J. Abhichandani	10:35 am to 10:40 am
10	Vote of Thanks by Prof. N.S.Deshmukh	10:40 am to 10:45 am
11	Technical Event (Mock interview)	10:45 am to 1:30 pm

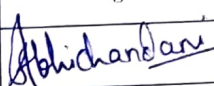
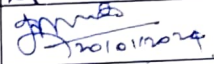
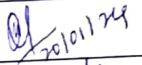
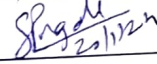
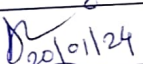
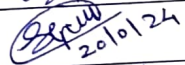
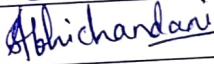
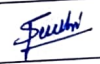
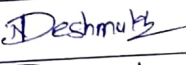
Date: 20/1/2024

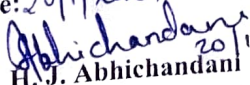

Prof. H. J. Abhichandani
ISTE Departmental Coordinator


Dr. R. R. Sorate
HOD Civil Department
read,
 Dept. of Civil Engineering
 Anantrao Pawar College of Engineering
 & Research, Pune-09

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/R/029C Revision: 00	DoI: 02/01/2023	
EVENT COMMITTEE			

Following staff members were assigned Establishes appointed as per following in respective committees for Mock Interview (Technical Event) commences on 23/01/2024 in our department.

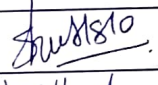
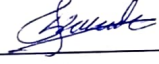
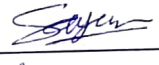
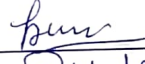
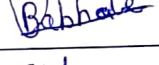
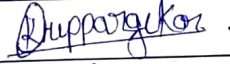
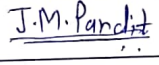
Sr. No	Name of Committee	Name of Staff	Sign
1	Departmental Coordinator	Prof. H. J. Abhichandani	
2	Seminar Hall Committee	Prof. K. V. Mhetre	
		Prof. R. K. Yadav	
		Prof. R. P. Gaikwad	
		Mr. Sudhir Shingade	
3	Interview Venue Committee	Prof. S. B. Shinde	
		Prof. S. A. Patage	
		Prof. S. J. Yadav	
4	Registration and Feedback Committee	Prof. A. A. Chavan	
		Mrs. Swati Patil	
		Prof. H. J. Abhichandani	
5	Hospitality of Guest	Prof. S. S. Tavashi	
6	Anchoring	Prof. N.S.Deshmukh	
7	Cleanliness	Mr. Sumit Thorat	

Date: 20/1/2024

 Prof. H. J. Abhichandani
 ISTE Departmental Coordinator

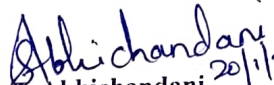

 Dr. R. R. Sorate
 Head
 Dept. of Civil Engineering
 Anantrao Pawar College of Engineering
 & Research, Pune-09

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/R/029C Revision: 00	DoI: 02/01/2023	
EVENT COMMITTEE			

Following students are assigned Establishes appointed as per following in respective committees for Mock Interview (Technical Event) commences on 23/01/2024 in our department.

Sr. No	Name of Committee	Name of Student	Sign
1	Departmental Technical Head	Shubham Karkande	
2	SE Coordinator	Arun Khude	
3	TE Coordinator	Kalpesh Memane	
4	BE Coordinator	Sagar Patil <i>Karkande</i>	
5	Photography	Sayam Rahman Majaz Ahmed	
		Pavan Vadar	
6	Hospitality	Tushar Babhale	
		Murgod Mohammad Bilal Mohammad Ilahi	
7	Registration and Feedback Committee	Hippargekar Kashmira Abhay	
		Pandit Janhavi Mandar	

Date: 20/1/2024


 Prof. H. J. Abhichandani
 ISTE Departmental Coordinator


 Dr. R. R. Sorate
 HOD Civil Department
 head,
 Dept. of Civil Engineering
 Anantrao Pawar College of Engineering
 & Research, Pune-09

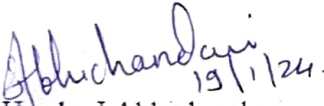
All Students of Civil Engineering Department CE TE and ME

Parth
and
2024

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ADM/D/035B Revision: 00	DoI: 02/01/2023	
Notice for Students			

All Students of Civil Engineering department SE, TE and BE are hereby informed that there is Mock Interview (Technical Event Under ISTE Student Chapter) scheduled on **23rd January 2024**, Tuesday at **9:15 am** in **Civil Seminar Hall**. All the students must be present in proper **college uniform** and must carry one **Xerox printout of Resume**. Attendance is mandatory for all.

Date: 19/01/2024


 Prof. Harsha J Abhichandani
 ISTE Departmental Coordinator


 Dr. Raviraj R. Sorate
 Head of Department
 Dept. of Civil Engineering
 Anantrao Pawar College of Engineering
 & Research, Pune-09

	Akhil Bharatiya Maratha Shikshan Parishad's		
	Anantrao Pawar College of Engineering & Research		
	Record No.: ADM/D/35B	DoI: 01/02/2025	
Revision: 00			
Notice for Student			

Date: 04/07/2025

NOTICE

All BE students are hereby informed that the department is organizing an Expert Session “**How to Select a Good Project Topic**” to guide students in choosing relevant, innovative, and impactful project ideas for the 2025-2026 academic year.

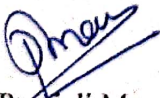
Session Details:

- **Topic:** How to Select a Good Project Topic
- **Speaker:** Mr. Atul Marathe
- **Date:** 07th July 2025
- **Time:** 04.30pm to 05.30pm
- **Venue:** Online
- **Meeting Link:** <https://meet.google.com/amv-zrhz-zvq>

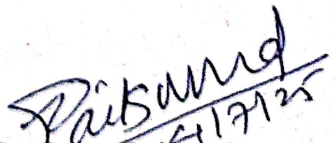
Objectives of the Session:

- To understand the process of identifying and selecting a quality project topic.
- To explore emerging trends in industry and research for innovative project ideas.
- To clarify doubts regarding project feasibility, scope, and implementation.

Students are expected to attend the session punctually and actively participate. Attendance will be considered for project phase evaluation.


Dr. Pranjali More

Project Coordinator


Dr. Rama Gaikwad

Head of Department

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 01/02/2025	
Event Report			

Name of Event: Expert Session on “How to Select a Good Project Topic”

Date of Event: 07th July 2025

Time of Event: 04:30 PM – 05:30 PM

Name of Event Coordinator: Dr. Pranjali More

Name of resource Person: Mr. Atul Marathe, Innovation Club Member, APCOER

Target Audience: 51 Students (BE Computer Engineering)

Brief Description of Event:

Objective of the Session:

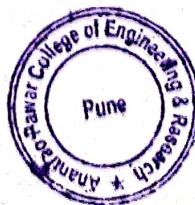
The session was organized with the aim of guiding Final Year Computer Engineering students in selecting relevant, innovative, and feasible project topics for the academic year 2025–2026.

The objectives were:

- To understand the process of identifying and finalizing a quality project topic.
- To explore emerging trends in industry and research.
- To clarify doubts related to project feasibility, scope, and implementation.

Session Highlights:

- The session commenced with a warm welcome by Dr. Pranjali More, Project Coordinator, who introduced the speaker and set the context for the session.
- Mr. Atul Marathe, the guest speaker, delivered an insightful talk highlighting the importance of selecting the right project topic aligned with current industry trends and societal needs.
- He emphasized evaluating the scope, originality, impact, and feasibility of a project idea.
- Mr. Marathe also shared real-life case studies of successful student projects that led to research publications and startup opportunities.



	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 01/02/2025	
Event Report			

- The session concluded with an interactive Q&A session, where students enthusiastically participated and clarified their doubts.

Outcome:

The session was extremely informative and well-received by students. It successfully met its objectives by providing valuable guidance on how to select a meaningful and impactful project topic. The department extends its sincere thanks to Mr. Atul Marathe for his time and insights.

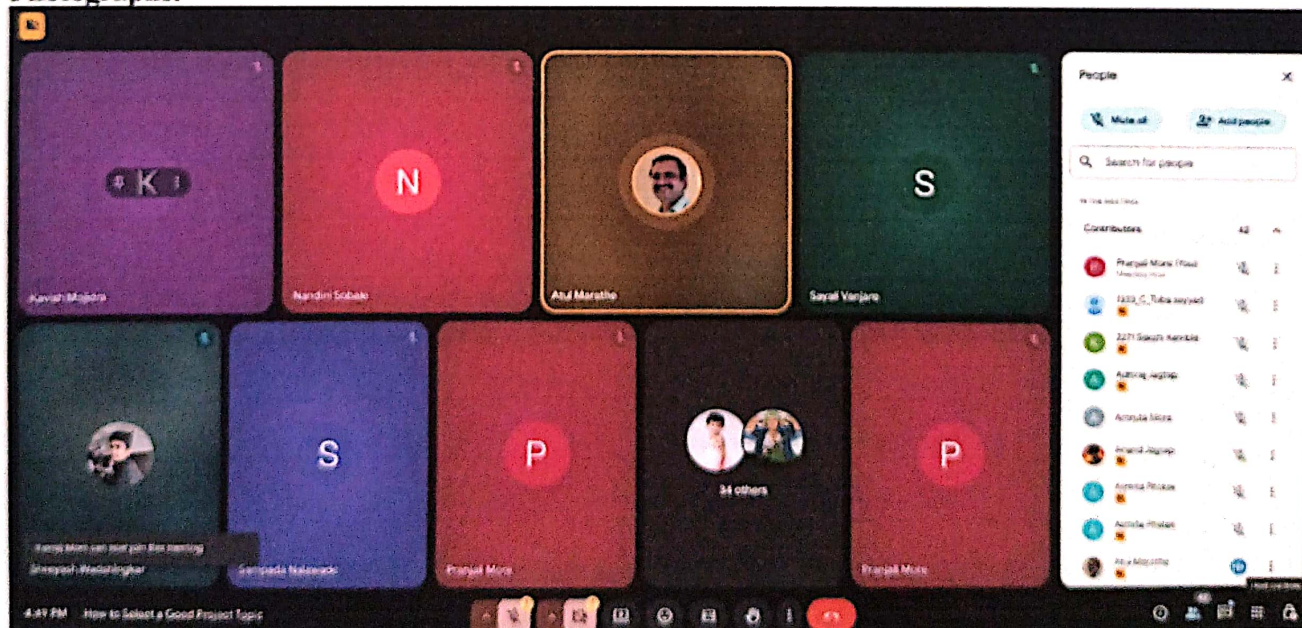
Mapped CO/PO/PSO:

PO 1: Engineering knowledge

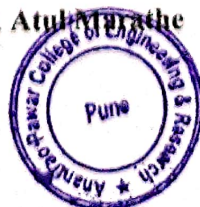
PO 4: Conduct Investigations of Complex Problems

POS 2: Problem-Solving Skills

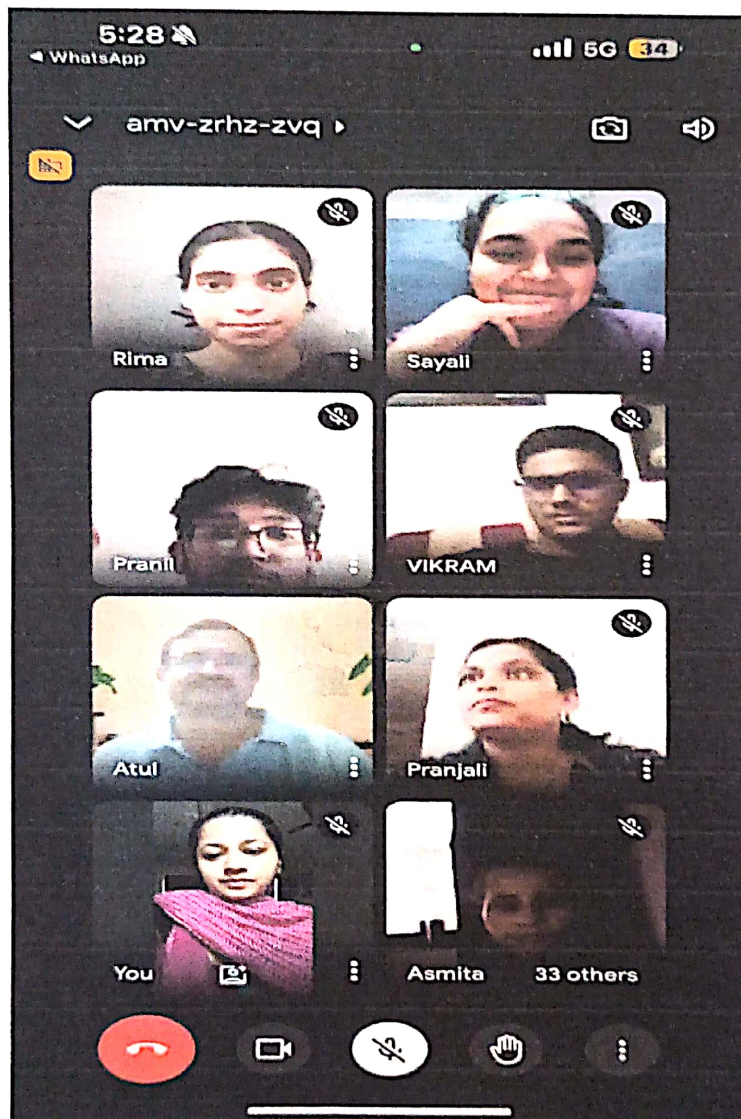
Photographs:



Session delivered by Mr. Atul Marathe

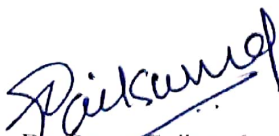


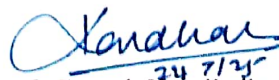
	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 01/02/2025	
Event Report			



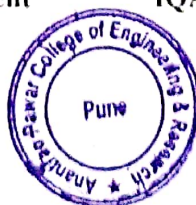
Date: 22/07/2025


 Dr. Pranjali More
 Event Coordinator


 Dr. Rama Gaikwad
 Head of Department


 Prof. Ganesh Kondhalkar
 IQAC Head


 Dr. Sunil Thakare
 Principal



	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: TNP-R-08 Revision: 00	DoI: 01/02/2025	
Student Feedback Analysis Report			

Name of Event: Expert Session on “How to Select a Good Project Topic”

Name of Resource person: Mr. Atul Marathe

Target Audience: BE students

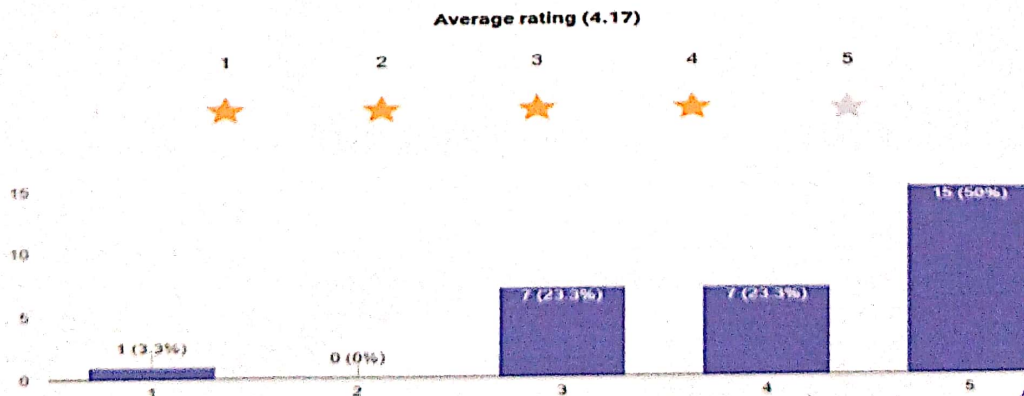
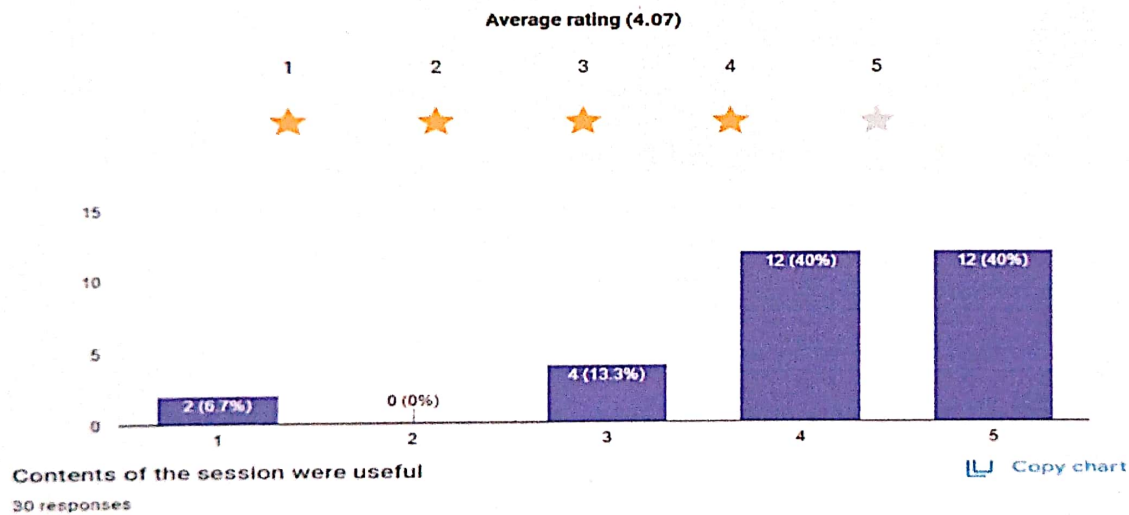
Total Students: 61 (approximately)

Date: 07/07/2025

Overall impression of the session

30 responses

[Copy chart](#)





Akhil Bharatiya Maratha Shikshan Parishad's
Anantrao Pawar College of Engineering & Research



Record No.: TNP-R-08
Revision: 00

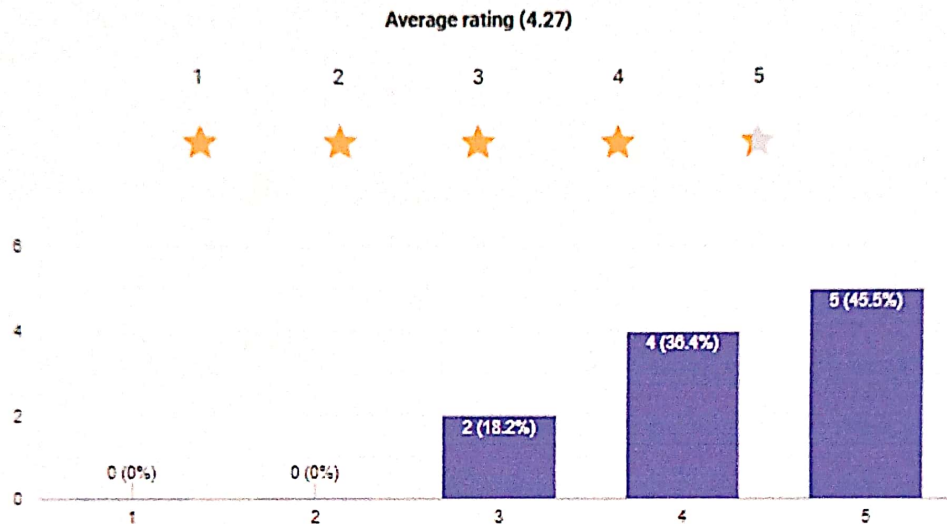
DoI: 01/02/2025

Student Feedback Analysis Report

How relevant was the session to the current market demand?

Copy chart

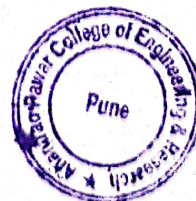
11 responses



Did the session helped you to select good project topic?

Copy chart

11 responses

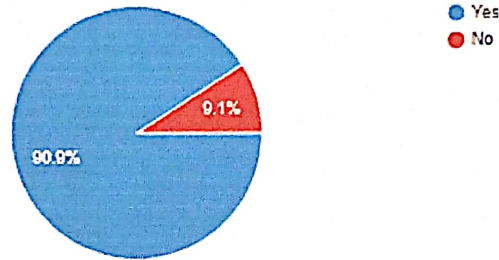


	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: TNP-R-08 Revision: 00	DoI: 01/02/2025	
Student Feedback Analysis Report			

In future, would you like to attend the lectures from the speaker?

 Copy chart

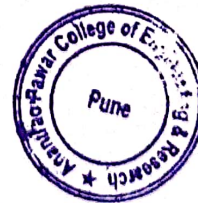
11 responses




**Prepared By
Dr. Pranjali More
Event Coordinator**


**Verified By
Dr. Rama Gaikwad
HOD Computer**


**Approved By
Dr. Sunil Thakare
Principal**





Akhil Bharatiya Maratha Shikshan Parishad's
Anantrao Pawar College of Engineering & Research

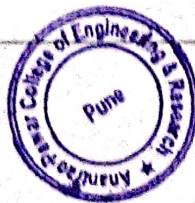


Record No.: ACA/R/015
Revision: 00

DoI: 01/02/2025

Participant's Attendance for Event

Name of Event: Expert Session "How to Select a Good Project Topic"		
Attendees: Students of BE Computer		Date: 07/07/2025
		Time: 04.30 pm to 05.30 pm
Sr. No.	Name of the Participant	Signature of Participant
1.	ADSUL NIKHIL SUBHASH	ONLINE
2.	ATTAR CHIRAG ANSAR	ONLINE
3.	AUTI SURAJ SUDHAKAR	ONLINE
4.	BELHE KEDAR HEMCHANDRA	ONLINE
5.	BHARMAL BURHANUDDIN IBRAHIMBHAI	ONLINE
6.	BHOITE OMKAR SANJAY	ONLINE
7.	BOBADE SURAJ PRAMOD	ONLINE
8.	BORA DISHA DNYANMAL	ONLINE
9.	CHAVAN PRANAV SANDIP	ONLINE
10.	CHAVAN SHIVAM SHEKHAR	ONLINE
11.	CHOUDHARY VIKRAM	ONLINE
12.	DAVANDE PIYUSH MANGESH	ONLINE
13.	DHANKE PRANIL PRAMOD	ONLINE
14.	DHAYARKAR HIMANSHU RAJENDRA	ONLINE
15.	DURDHARSH VIVEK SWAMI	ONLINE
16.	GADEKAR SMRUTI SANTOSH	ONLINE
17.	GARUDKAR ATHARV RAMESH	ONLINE
18.	GAVHANE VAIBHAVI RAMESH	ONLINE
19.	GHADAGE NIRANJAN HANMANT	ONLINE
20.	GHANWAT DHEERAJ BALASAHEB	ONLINE
21.	GHODAKE UTKARSH SANTOSH	ONLINE
22.	GHODKE YOGESH BHIMRAO	ONLINE
23.	GUPTA YASHITA	ONLINE





Akhil Bharatiya Maratha Shikshan Parishad's
Anantrao Pawar College of Engineering & Research

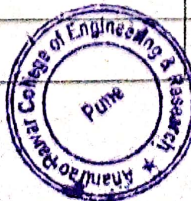


Record No.: ACA/R/015
Revision: 00

DoI: 01/02/2025

Participant's Attendance for Event

Sr. No.	Name of the Participant	Signature of Participant
24.	HABIB RUTUJA KIRAN	ONLINE
25.	INGOLE PRAJAKT PRASHANT	ONLINE
26.	JADHAV KEDAR VIKAS	ONLINE
27.	JAGTAP ADHIRAJ AJAYKUMAR	ONLINE
28.	JAGTAP ANAND SHARAD	ONLINE
29.	KAJALE SAMARTH GANESH	ONLINE
30.	KALE INDRA VIKRAM	ONLINE
31.	KALKHAIRE SARTHAK P.	ONLINE
32.	KAMBLE SAKSHI MAHADEV	ONLINE
33.	KAMTHE KUNAL RAJENDRA	ONLINE
34.	KHARTALKAR PARTH SHARAD	ONLINE
35.	MANE MAHESH SHIVAJI	ONLINE
36.	MOJIDRA KAVISH PRAKASH	ONLINE
37.	MORE YUVRAJ KRUSHNA	ONLINE
38.	NAGARE DHANASHRI SUKHADEO	ONLINE
39.	NALAWADE SAMPADA MANISH	ONLINE
40.	NALE PRATIKSHA DADA	ONLINE
41.	NAWALE SUDESH ANKUSH	ONLINE
42.	NIGHOT ABHIDNYA SANTOSH	ONLINE
43.	OVHAL PIYUSH GAUTAM	ONLINE
44.	PANDHARE VAISHALI VITTHAL	ONLINE
45.	PAREKAR AHARNISH CHANDU	ONLINE
46.	PHATAK ASMITA ASHOK	ONLINE
47.	PRASAD RIMADEVJI JANGALI	ONLINE





Akhil Bharatiya Maratha Shikshan Parishad's
Anantrao Pawar College of Engineering & Research



Record No.: ACA/R/015
Revision: 00

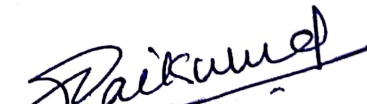
DoI: 01/02/2025

Participant's Attendance for Event

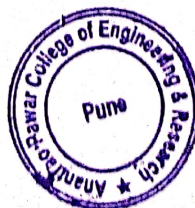
Sr. No.	Name of the Participant	Signature of Participant
48.	RANDHAVE AARYAN SATISH	ONLINE
49.	RANPISE ROHAN SUDARSHAN	ONLINE
50.	REDE GAYATRI SANTOSH	ONLINE
51.	RITE RUTUJA NIMINATH	ONLINE


22/7/25
Event Coordinator


22/7/25
IQAC Coordinator


Head of the Department


Principal
22-07-25





Record No.: ACA/D/003D
Revision: 00

DoI: 02/01/2023



Project / Seminar Evaluation Sheet

Department: COMPUTER ENGINEERING
Year : Final Year

Group No.: 01

Academic Year: 2024-25
Seminar/Project: Final Year Project

Date: 24/08/2024

Roll No.	Student Name	Student Sign.	Guide Name	Panel members
3440	Aashish Pashankar		Prof. Dewendra Bhagamble	Mr. Atul Marathe Mr. Ramesh Adhavi Prof. Rama Gaikwad Dr. Jitendra Musale Dr. Pranjali More.
3443	Prasanna Bhujbal			
3464	Kaustubh Wagh			
3463	Shraddha Vyas			

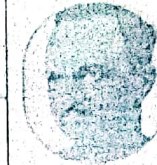
Comments / suggestions from reviewer

- No paragraphs in PPT. (only Points), Use graphics like pie charts to display statistics.
- stand straight, less introduction (only 1 slide) - LR (contents not visible), Font sizes & fonts are not consistent in PPT - slide Background must be light, Justified text on PPT, Datasets to be used should be identified. No clarification about algorithms to be used. Explore foundational model

Project Guide

Project Reviewer

Project Coordinator



Record No.: ACA/D/003D
Revision: 00

DoI: 02/01/2023

Project / Seminar Evaluation Sheet

Department: COMPUTER ENGINEERING

Academic Year: 2024-25

Date: 24/08/2024

Year: Final Year

Group No.: 02

Seminar/Project: Final Year Project

Roll No.	Student Name	Student Sign.	Guide Name	Panel members
3469	Brothamesh Zad		Prof. Rama Gaikwad mam	Mr. Atul Marathe. Mr. Ramesh Adhavi Prof. Rama Gaikwad Dr. Jitendra Musale Dr. Pranjali More. Prof. Rahul Thorat. Prof. D. Pharambe.
3429	Anuj Kulkarni			
3431	Sai Lahane			
3450	Shivam Shelke			

Comments / suggestions from reviewer

→ Update Title to financial advice. → Technical knowledge word is objective has to be justified. → Risk analysis [Justify what type of risks] → Who are the target audience? [Justify]. → What is the business model? → What is the novelty of the work? → Consider PMS (Portfolio Mng^m system) → Use simulation kind of model. → How can GenAI will be incorporated?

Project Guide 24/8/24

Project Reviewer

Project Coordinator



Abhil Bharatiya Maratha Shikshan Parishad's
Anant Rao Pawar College of Engineering & Research



Record No.: ACA/D/003D
Revision: 00

DoI: 02/01/2023

Project / Seminar Evaluation Sheet

Department: COMPUTER ENGINEERING

Academic Year: 2024-25

Date: 24/08/2024

Year : Final Year

Group No.: 03

Seminar/Project: Final Year Project

Roll No.	Student Name	Student Sign.	Guide Name	Panel members
3401	Abhishek Vijaykumar Adsul		Dr. Jitendra Musale	Mr. Atul Marathe. Mr. Ramesh Adhavi Prof. Rama Gaikwad. Dr. Pranjali More Prof. Anil lohar. Prof. Sambhaji Navale.
3425	Abhishek Vasant khomane			
3413	Rahul Sanjay dhope			
3416	Kundlik Mahadeo Gavhane			

Comments / suggestions from reviewer

- Build the model and show it to the actual basketball playing videos.
- Concentrate on Basket ball rather than consider multiple games.
- Business application or model working suggestion as rather than online go with the sport academy & much more options.
- Player analysis part's play important role, so work on it. at initial level.

Project Guide

Project Reviewer

Project Coordinator





Ahil Bharatiya Maratha Shikshan Parishad's
Anant Rao Pawar College of Engineering & Research

Record No.: ACA/D/003D
Revision: 00

DoI: 02/01/2023



Project / Seminar Evaluation Sheet

Department: COMPUTER ENGINEERING	Academic Year: 2024-25	Date: 24/08/2024
Year : Final Year	Group No.: <u>04</u>	Seminar/Project: Final Year Project

Roll No.	Student Name	Student Sign.	Guide Name	Panel members
3457	Manvi Shivaji Sondkar		Prof. Amruta More	Mr. Ramesh Adhavi Mr. Atul Marathe Prof. Rama Gaikwad Dr. Pranjali More Prof. Shweta Joshi Prof. Chetana Upasani
3459	Amisha Suril Telangi	Amisha		
3462	Anushka Rajendra Unhalkar	Anushka		
3468	Siddhesh Kalidas Yewale	Siddhesh		

Comments / suggestions from reviewer

Object detection (mobile phone, smart watch), to work on increase the accuracy of project system. Alert message after finding cheating in exam hall should sent to supervisor mobile phone. compare system with mlt-cet system. segment anything model meta Ai. Lms - check once

Project Guide

Project Reviewer

Project Coordinator



Anant Rao Pawar College of Engineering & Research



Record No.: ACA/D/003D

DoI: 02/01/2023

Revision: 00

Project / Seminar Evaluation Sheet

Date: 24/08/2024

Department: COMPUTER ENGINEERING

Group No.: 05

Academic Year: 2024-25

Seminar/Project: Final Year Project

Year : Final Year

Roll No.	Student Name	Student Sign.	Guide Name	Panel members
3424	Atharva Katurde		Prof. Anil Lohar	Mr. Atul Marathe. Mr. Ramesh Adhavi Dr. Pranjali More. Prof. Amruta More. Prof. Shweta Joshi Prof. Priyala umap.
3417	Samiksha Gharge			
3451	Bhakti Shinde			
3423	Piyush Karpe			

Comments / suggestions from reviewer

- Try to search more open source libraries and verify the performance
- Define the problem definition more specifically.
- Define the task of a system.

Project Guide

Project Reviewer

Project Coordinator





Record No.: ACA/D/003D
Revision: 00

DoI: 02/01/2023

Project / Seminar Evaluation Sheet

Department: COMPUTER ENGINEERING

Academic Year: 2024-25

Date: 24/08/2024

Year : Final Year

Group No. 06

Seminar/Project: Final Year Project

Roll No.	Student Name	Student Sign.	Guide Name	Panel members
3427	Soham Vijay Kolapkar		Dr. Titendra Musale	Mr. Ramesh Adhavi Mr. Atul Marathe Dr. Pranjali More. Prof. Anil lohar Prof. Chetana Upasani Prof. Sambhaj. Nawale.
3428	Riya Girish Kshirsagar			
3452	Shantanu Manoj Shinde			
3460	Charuddatta. Thakare			

Comments / suggestions from reviewer

- 1) Need to work on the title part as word modification.
- 2) way of techniques to compare how its modified (real vs Fake)
- 3) Architecture layers details required (pooling, dropout, activation layers)
- 4) why not GAN (CNN models) if not use GAN then how it's gives more accuracy work on existing architecture for more clarity of thoughts.
- 5) state of art for fake modification detection, go with architecture of vision transformer, GOTA (image generation, text to image).

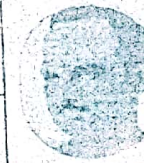
Project Guide

Project Reviewer

Project Coordinator



Shri Bharatiya Maratha Shikshan Parishad's
Anantrao Pawar College of Engineering & Research



Record No.: ACA/D/003D
Revision: 00

DoI: 02/01/2023

Project / Seminar Evaluation Sheet

Department: COMPUTER ENGINEERING
Year: Final Year
Group No.: 07
Academic Year: 2024-25
Seminar/Project: Final Year Project
Date: 24/08/2024

→ YOLO v8 based AI System for In Depth Tennis match Analysis.

Roll No.	Student Name	Student Sign.	Guide Name	Panel members
3445	Vaibhav R. Ratnod		Prof. Dewendra Bharambe	Mr. Atul Marathe.
3444	Deepak S. Rajput			Mr. Ramesh Adhavi
3446	Sagar A. Sarode.			Dr. Jitendra Musale.
3412	Siya Devharkar.			Dr. Pranjali More.
				Prof. Shweta Joshi
				Prof. Sambhaji Nawale.
				Prof. Rahul Thorat

Comments / suggestions from reviewer

- Find out cost effect whole objective of project.
- what is mean by playtracking - Performance matrix Identified?
- Is it performance measured.
- How will you write code (what will do YOLO v8)
- compare this technique to other.
- How to use identified.

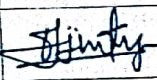
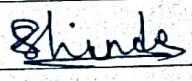
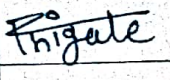
Project Guide

Project Reviewer

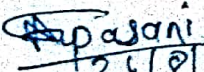
Project Coordinator

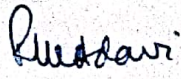
	Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/003D Revision: 00	DoI: 02/01/2023	
Project / Seminar Evaluation Sheet			

Department: COMPUTER ENGINEERING Year : Final Year	Group No.: <u>09</u>	Academic Year: 2024-25 Seminar/Project: Final Year Project	Date: 24/08/2024
---	----------------------	---	------------------

Roll No.	Student Name	Student Sign.	Guide Name	Panel members
3436	Ajinkya G. Mehetre		Prof. Chetana Upasani	Mr. Atul Marathe. Mr. Ramesh Adhavi Dr. Jitendra Musale. Dr. Pranjali More. Prof. Anil Lohar. Prof. Rahul Thorat. Prof. D. Bharambe.
3452	Samruddhi S. Shinde			
3461	Rutuja R. Thigale			
3455	Shruti Chaugule			

Comments / suggestions from reviewer
i) Site Identification - Problem with reasonable Depth. ii) GIS- (Database) Find the model such a way that expert do this. How do identify the water level. iii) geology map to AI. iv) Hackthon statements show it.


 24/8/2024
 Project Guide



 Project Reviewer


 Project Coordinator



Anant Rao Pawar College of Engineering & Research

Record No.: ACA/D/003D
Revision: 00

DoI: 02/01/2023



Project / Seminar Evaluation Sheet

Department: COMPUTER ENGINEERING
Year : Final Year

Group No.: 09

Academic Year: 2024-25

Seminar/Project: Final Year Project

Date: 24/08/2024

Students Attentiveness Detection/Monitoring.

Roll No.	Student Name	Student Sign.	Guide Name	Panel members
3404	Prajwal Badarao		Prof. Anil Lohar sir	Mr. Atul Marathe. Mr. Ramesh Adhavi Dr. Jitendra Musale. Dr. Pranjali More. Prof. Shweta Joshi Prof. Amruta More.
3406	Avishkar Chandgude			
3407	Gokshnath Chavan			
3447	Sana Sayyad			

Comments / suggestions from reviewer

- Add visual word in problem statement.
- Decide the test bed configuration and how you design model.
- focus on attention monitoring
- use any alternative methods also to achieve the goal.

Project Guide

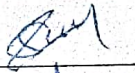
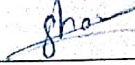
Project Reviewer

Project Coordinator

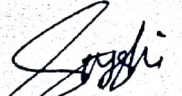


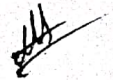
	Chil Bharatiya Maratha Shikshan Parishad's Ananturao Pawar College of Engineering & Research		
	Record No.: ACA/D/003D Revision: 00	DoI: 02/01/2023	
Project / Seminar Evaluation Sheet			

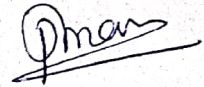
Department: COMPUTER ENGINEERING	Academic Year: 2024-25	Date: 24/08/2024
Year : Final Year	Group No.: <u>10</u>	Seminar/Project: Final Year Project

Roll No.	Student Name	Student Sign.	Guide Name	Panel members
3467	Sujal Yadav		Prof. Shweta Joshi	Mr. Atul Marathe Mr. Ramesh Adhavi Prof. Rama Gaikwad Dr. Pranjali More Prof. Chetana Upasani Prof. Priyata Umap.
3408	Srushti chavan			
3410	Isha Daubhanjan			
3438	Madhury Pansare			

Comments / suggestions from reviewer
1) focus on area / society, Objective of Project. 2) Try to focus On solution 3) focus on problem statement, try to check feasibility on change the topic 4) Change topic.


Project Guide


Project Reviewer


Project Coordinator



Record No.: ACA/D/003D
Revision: 00

DoI: 02/01/2023

Project / Seminar Evaluation Sheet

Department: COMPUTER ENGINEERING

Academic Year: 2024-25

Date: 24/08/2024

Year : Final Year

Group No.: 11

Seminar/Project: Final Year Project

Roll No.	Student Name	Student Sign.	Guide Name	Panel members
38153	Sapnali ghinde		Prof. Rahul Thorat	Mr. Atul Marathe. Mr. Ramesh Adhavi Prof. Rama Gaikwad. Dr. Jitendra Musale. Prof. Anil Lohar. Dr. Pranjali More.
38154	Sidhi ghinde			
38166	Sanika whavul			
3427	Ganesh KOKARE.			

Comments / suggestions from reviewer

- 1) Training video offline.
- 2) Not innovative app, More innovative ideas add.
- 3) Fast response feature need
- 4) Change the topic

Project Guide

Project Reviewer

Project Coordinator



Akhil Bharatiya Maratha Shikshan Parishad's
Anantrao Pawar College of Engineering & Research

Record No.: ACA/D/003D
Revision: 00

DoI: 02/01/2023



Project / Seminar Evaluation Sheet

Department: COMPUTER ENGINEERING	Academic Year: 2024-25	Date: 24/08/2024
Year : Final Year	Group No.: 12	Seminar/Project: Final Year Project

Roll No.	Student Name	Student Sign.	Guide Name	Panel members
3434	Ghayatri Nagar		Prof. Priyata umap	Dr. J. Musale Dr. P. More prof. shweta Jashi prof. D. Bharambe Prof. Anil Lohar prof. A. More prof. R. Thorat
3430	Jyeshthi Hasnain			
3415	Satish Gaikwad			
3419	Vinit Gowardhan			

Comments / suggestions from reviewer

- 1) Project Name is quite good but try to give gesture for the movements.
- 2) Some standard recognisable libraries should be there.
- 3) create a story for the part as a Canvas
- 4) and it should be the part of the relevant data among things.
- 5) What canvas you will use, this should be identified.

Project Guide

Project Reviewer

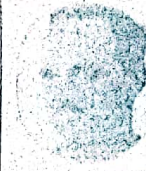
Project Coordinator



Shil Bharatiya Maratha Shikshan Parishad's
Anant Rao Pawar College of Engineering & Research

Record No.: ACA/D 003D
Revision: 00

DoI: 02/01/2023



Project / Seminar Evaluation Sheet

Department: COMPUTER ENGINEERING

Academic Year: 2024-25

Date: 24/08/2024

Year : Final Year

Group No.: 13

Seminar/Project: Final Year Project

"Advanced Layered Security for user Authentication"

Roll No.	Student Name	Student Sign.	Guide Name	Panel members
3432	Amey Lomte.		prof. Somhlaji Nawale.	Mr. Atul Marathe.
3458	Shreyash Suryawanshi	shreyash		Mr. Ramesh Adhavi
3556	Sohom Salvi	stf		Dr. Jitendra Musale.
3441	Tonaya pathole.	pathole		Dr. Pranjali More.
				Prof. Rahul Thorat
				Prof. D. Bharambe.
				Prof. Chetana Upasani.

Comments / suggestions from reviewer

- 1) State forward application.
- 2) check many features like alternatives.
- 3) Portability & seamless ness this feature required.
- 4) Good idea.

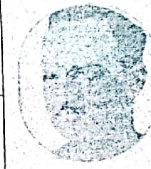
Project Guide

Project Reviewer

Project Coordinator



Shil Bharatiya Maratha Shikshan Parishad's
Anantrao Pawar College of Engineering & Research



Record No.: ACA/D/003D
Revision: 00

DoI: 02/01/2023

Project / Seminar Evaluation Sheet

Department: COMPUTER ENGINEERING
Year : Final Year
Group No.: 14
Academic Year: 2024-25
Seminar/Project: Final Year Project
Date: 24/08/2024

Roll No.	Student Name	Student Sign.	Guide Name	Panel members
3402	Soham Akhade		Prof. Pranjali More	Mr. Atul Marathe. Mr. Ramesh Adhavi Dr. Jitendra Musale. Prof. Anil Lohar. Prof. Amruta More. Prof. D. Bharambe. Prof. S. Nawale.
3405	Atharva Bhadale			
3414	Prathmesh Gaikwad			
3420	Omkar Jadhav			

Comments / suggestions from reviewer

Dynamic scheduling of lectures.
Basic load allotment for preparing T.T expected.

Project Guide

Project Reviewer

Project Coordinator





Achil Bharatiya Maratha Shikshan Parishad's
Anantrao Pawar College of Engineering & Research



Record No.: ACA/D/003D
Revision: 00

Dol: 02/01/2023

Project / Seminar Evaluation Sheet

Department: COMPUTER ENGINEERING
Year : Final Year

Group No.: 15

Academic Year: 2024-25
Seminar/Project: Final Year Project

Date: 24/08/2024

Roll No.	Student Name	Student Sign.	Guide Name	Panel members
3435	Aliya Maneri		Prof. Rama Gaikwad	
3409	Vedant chinta			
3433	Prachi Madole			
3418	Kaif Gokak			

Comments / suggestions from reviewer

- Why there is a need of Block-chain
- Who is responsible for Blocks in Block-chain structure
-

24/8/24
Project Guide

Project Reviewer

Project Coordinator





Shil Bharatiya Maratha Shikshan Parishad's
Anantrao Pawar College of Engineering & Research

Record No.: ACA/D/003D
Revision: 00

DoI: 02/01/2023



Project / Seminar Evaluation Sheet

Department: COMPUTER ENGINEERING	Academic Year: 2024-25	Date: 24/08/2024
Year : Final Year	Group No.: <u>16</u>	Seminar/Project: Final Year Project

Roll No.	Student Name	Student Sign.	Guide Name	Panel members
1.	Andhare Chaitanya		Dr. Pranjali More	Mr. Atul Marathe. Mr. Ramesh Adhavi. Dr. Jitendra Musale. Prof. Anil lohar. Prof. Priyata Umap. Prof. Shweta Joshi
2.	Oeshamane Vaishnavi			
3.	Jadhav Pzanali			
4.	Kale Supriya			

Comments / suggestions from reviewer

Multimodal = Text, video, Image.
Study Meta AI Segment anything model.
Image → Mark area affected (segmask) → generate by directly feeding data use few shot training SAM model.
focus on specific few disease.
Tracking effectiveness of disease treatment on ?

Project Guide

Project Reviewer

Project Coordinator



Shil Bharatiya Maratha Shikshan Parishad's
Ananturao Pawar College of Engineering & Research



Record No.: ACA/D/003D
Revision: 00

DoI: 02/01/2023

Project / Seminar Evaluation Sheet

Department: COMPUTER ENGINEERING

Academic Year: 2024-25

Date: 24/08/2024

Year : Final Year

Group No.: 17

Seminar/Project: Final Year Project

Virtual Reality of College

Roll No.	Student Name	Student Sign.	Guide Name	Panel members
3442	Aditya Poldar		Prof. Anurata More	Mr. Atul Marathe . Mr. Ramesh Adhavi Dr. Jitendra Musale . Dr. Pranjali More Prof. Anil Lohar Prof. Chetana Upasani Prof. Priyada Vmap.
3449	Sharnil Khadke			
3439	Rohan Parvatekar			

Comments / suggestions from reviewer

1. create running video.
2. create pointer , button (what is it?)
3. How to reach - where to go. Floor map.
4. planned about new features.

Project Guide

Project Reviewer

Project Coordinator





Phil Bharatiya Maratha Shikshan Parishad's
Anant Rao Pawar College of Engineering & Research

Record No.: ACA D 003D
Revision: 00

DoI: 02/01/2023



Project / Seminar Evaluation Sheet

Department: COMPUTER ENGINEERING
Year: Final Year
Group No.: 18
Academic Year: 2024-25
Seminar/Project: Final Year Project
Date: 24/08/2024

Block Chain Based E-Voting System

Roll No.	Student Name	Student Sign.	Guide Name	Panel members
3470	Saurabh More		Prof. Shweta Joshi	1) Mr. Atul Marathe Mr. Ramesh Adhavi Dr. Jitendra Musale Prof. Anil lohar Prof. D. Bharambe. Prof. S. Nawale. Prof. C. Upasani
3437	Onkar Mutikiri			
3465	Jay Walakunde			

Comments / suggestions from reviewer

- 1) What are the Advantages of Block chain.
- 2) Find out cost-effectiveness.
- 3) Authentication in a Block chain its a difficulty.
- 4) Digital key may Hack.
- 5) Use a Biometric.
- 6) Implement in college.

24/8/2024
Project Guide

Project Reviewer

Project Coordinator



Mugath C
24/08/24

Mental Health.

Group No. 01

- i) Question set must be classified level wise after case come in to positive side.
- ii) Doubtful about the only set of questions are not sufficient to solve set objective.
- iii) ~~AIML~~ use in the model for recommendation of actual line of treatment.

Financial Advice (Financial advice).

Group No. 02

- i) Compare with existing way to solve this problem it already many company work on it like agent person to person.
- ii) Trust issue is main concern, we always like to act positive when you deal with agent.
- iii) Business model on words for future work.
- iv) come up with case study of timely statistic for the cases to attract client's.

Basketball (player's)

Group No. 03

- i) Concentrate on basketball only, rather than taking multiple game.
- ii) Business application or model working sport academy to work on it & take much more option.

Exam work / college level.

Group No. 4

- i) class observation do it on sample level rather than taking multiple factors.
- ii) Existing vs actual (what you ~~are~~ ^{want} set target Ans is 100% then how to achieve.
- iii) Equipment is not ans, work on algorithm real time response.

- iv) use (AR/VR, meta for computer vision application). go with some advance level rather than existing model.
Segment anything model from meta, line of gite, learning management system.

Group Neural architecture search. [11 papers] 9 papers
No 5 Classification (NN), AI/ML. (NN) (ASTRO)
Red Flag
i) Targeted for students, research scholar
main focus just for cost issues
ii) Go with some ideal libraries for better performance.
iii) Proper action need more vital task, clearly needed in this topic.
iv) Title of project, model identification, dataset tags should be define in proper way.
relativity check.

Group Deepflier
No 6
i) Need to work on title as modification.
ii) Work on the techniques to compare how its modified real vs fake.
iii) Architecture - layers details (pooling, drop out, activation layers)
iv) why not GAN's (CNN models) it not use the GAN then how it's gives more accuracy.
Existing architecture
i) work on state of art architecture & then go with architecture, vision transformer, SOTA (image generation (text to image)).

Tennis Game recommendation / performance

- Group No 07
- i) Player tracking, moment, accuracy which parameter you takes into consideration measurement factors.
 - ii) work on algorithm, methodology rather than only ideal.
 - iii) Do some start working by coding by justification.

Agricultural Disease.

- Group No 08
- i) CNN / GAN not sufficient (Gen AI, meta AI, segment anything model) (GAN)
 - ii) Segmentation mask-generation, dataset is making time consuming, Feeding & generation (few examples).
 - iii) GAN Model - Do work on it.
 - iv) Estimate plan of action day wise / Scope of project.

Group well composition (water)

- Group No 09
- i) Ground water level, area (high & low water level) Ground level survey.
 - ii) Techniques - Drilling work.
 - iii) problem solution should not be software base. work with - expert then only identify AI base solution on it (Geological technique).
 - iv) How to locate the spot? Go with some other technique.

Group No student attentiveness management - virtual

- 09
- i) out of box problem, chat option, 2+3=5 responsive base outcomes.
 - ii) classical approach should avoid it only camera's & other equipment.

water demand (Pcmc)

- Group No 11 → objective does not matches with your title, LSTM (special), so use different model
 No of people or water required.
- Red 11) data is required, model is different for this approach.
- 11) Need to work on problem, statement, demo given, relastics.

women safety

- Group No 12 → SOS, Emergency Contact.
- 12) work on existing methods.

Air Canvas

- Group No 13 → Gesture recognition which library use in computer vision. (Hand movement): standard library which you use.
- 13) Idea is not clear suggestion as digital board, interesting story.

Group No 3-step authentication

- 14) 1) UI is best approach to go with problem!
- 14) 2) Algorithm-Haar cascade
- 14) 3) Factors means more security, this is core.

Group No Time table

- 15) → adjustment related ports have to go with some policy when where to adjust with (vice versa)

- Group No 16 → How to identify unknown person for travels.
- 16) → why blockchain; validation issues.

E-voting

- Group No 17
- i) Authentication - address integration for voting. (UI)
 - ii) Block chain - transaction tracability to work
 - iii) Repolling - then? ways to think.
 - iv) Security problem, temporal data how to handle this.

Group virtual reality.

- No 18
- i) For college? 360 degree
 - ii) Breakout point (set limits to boundaries)
 - iii) pointer needed
 - iv) Navigation system to unknown person.

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 01/02/2025	
Event Report			

Name of Event: Tech Expo 2025 – Project-Based Learning Exhibition and Competition

Date of Event: 17th April 2025

Time of Event: 11:00 AM to 01:00 PM

Name of Event Coordinator: Prof. K. M. Ghatge

Objectives:

- To foster innovation and creativity through project-based learning
- To provide a platform for students to showcase their technical projects and entrepreneurial ideas
- To improve students' presentation and communication skills
- To receive expert feedback and guidance for further development of student innovations

Brief about Event: Tech Expo 2025 was organized by Information Technology Department, focusing on Project-Based Learning through a dynamic Exhibition and Competition format. The event was conducted offline on 17th April 2025 and featured enthusiastic participation from students across various departments.

With over 100 student beneficiaries, including 70 participants from within the department and 30 from other departments, the event successfully showcased a wide range of innovative technical and entrepreneurial projects.

The session was judged and guided by esteemed resource persons:

Mr. Atul Marathe, Innovation Club Member, APCOER: He completed his BE from IIT Bombay. After that he was system Analyst in WIL, Product Manager in Mastek Ltd, Vice President in Technical Persistent Systems, Sector Learning Consultant in IBM, and now he is an Innovation Council member on a few Engineering Colleges.

- **Dr. Raviraj Sorate**, Head, Civil Engineering Department, APCOER
- **Dr. Sagar Gavande**, Research Coordinator, APCOER

Key Topics Covered During the Session:

- Innovation and Entrepreneurship in Engineering

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 01/02/2025	
Event Report			

- Project Ideation and Development
- Business Model Canvas and Market Fit
- Effective Presentation and Pitching Techniques
- Role of Research and Collaboration in Startups

No. of Beneficiaries: 100 students

Outcome of the Program:

- Boosted innovation and critical thinking capabilities
- Provided hands-on experience in preparing and pitching business plans
- Encouraged interdisciplinary teamwork and communication
- Helped identify feasible project ideas for incubation or startup potential
- Received expert feedback to refine technical and business aspects of projects

Mapped CO/PO/PSO:

- **Program Outcomes (PO):**
 - PO1, PO2, PO9, PO10, PO11, PO12
- **Program Specific Outcomes (PSO):**
 - PSO1, PSO2, & PSO3



Competition Inougration

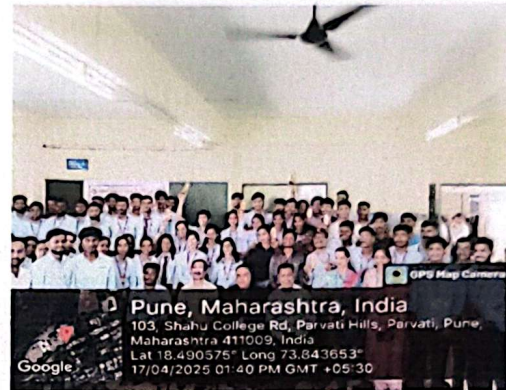


Prize Distribution

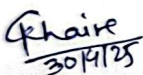
	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 01/02/2025	
Event Report			

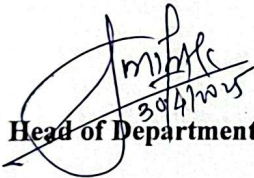


Evaluating Projects

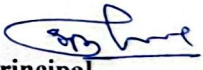


Group Photo with Participants


Event Coordinator


Head of Department


IQAC Coordinator


Principal

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 01/02/2025	
EVENT REPORT			

Name of Event: Project Review Paper Presentation

Date of Event: 06th October 2025

Time of Event: 10:00 AM – 5:00 PM

Mode of Event: Offline

Venue: Multimedia Lab, IT Department

Brief Description of Event:

The Department of Information Technology organized a **Project Review Paper Presentation** on **06th October 2025** in the **Multimedia Lab**. The event aimed to provide students with an opportunity to present and review their project work in a structured academic format, enhancing their technical communication and analytical skills.

The session was **evaluated by Mr. Atul Marathe, Global Business Solution Center, IBM, Pune**, who shared valuable insights on the industry expectations and the importance of innovation and practical applicability in student projects.

During the event, final-year students presented their project papers covering a range of emerging technologies such as Artificial Intelligence, Cloud Computing, Internet of Things (IoT), Cyber security, and Data Analytics. Each team explained their project objectives, methodology, results, and conclusions, followed by a question-answer session.

Mr. Marathe provided constructive feedback on each presentation, highlighting areas for improvement in project design, data interpretation, and technical documentation. He appreciated the students' efforts and encouraged them to align their projects with real-world problem-solving and industry needs.

The session concluded with a vote of thanks delivered by the **Project Coordinator**, expressing gratitude to **Mr. Atul Marathe** for his expert evaluation and to all faculty members and students for their active participation.

	Akhil Bharatiya Maratha Shikshan Parishad's		
	Anantrao Pawar College of Engineering & Research		
Record No.: ACA/D/021	Dol: 01/02/2025		
Revision: 00			
EVENT REPORT			

Outcome:

- Students gained valuable exposure to professional-level project evaluation.
- Improved presentation and documentation skills.
- Strengthened understanding of industry expectations and innovation scope.



	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 01/02/2025	
EVENT REPORT			



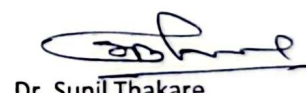
	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 01/02/2025	
EVENT REPORT			




 Prof. A. N. Kala
 Event Coordinator


 Dr. A. A. Kadam
 Head of Department


 Prof. Ganesh Kondhalkar
 IQAC Head


 Dr. Sunil Thakare
 Principal



	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 21/01/2019	
Event Report			

SPARKTECH 2K24 IT Department Report

Name of Event: "SPARKTECH 2K24"

Date of Event: 23, 24, 25 January 2024

Time of Event: 9am to 5pm

Name of Event Coordinators(IT Department): Prof. Devika P. Rankhambe

Target Audience with count: SE/TE/BE IT students from all branches with Faculties

TOTAL STUDENTS -

INFORMATION TECHNOLOGY-

- SE: 75
- TE: 74
- BE: 72

Brief Description of Event:

SPARKTECH 2K24 was organized under ISTE Student chapter from 23rd January 2024 to 25th January 2024 at ABSMP'S APCOER, Parvati, Pune. **Mr. Atul Marathe (Innovation Club member, Apcoer) & Mr. Bhushan Borhade, (former T&P Officer, SCOE, Pune)** were the Interviewer (Resource Persons) Chief guest for the Mock Interviews Technical Events. The inauguration of the event started with felicitation of Chief guests with a plant by Dr Amit Kadam (HOD, IT) & Prof. Ashok Kalal. We felt honored with the presence of our Chief guests. Nearly about **33 students** (IT Department) had participated in Mock Interviews of SPARK-TECH 2K24. 23rd January, 24th January, 25th January 2024 was celebrated as a formal Day, mismatch Day, a traditional & character Day.

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research	
	Record No.: ACA/D/021 Revision: 00	

Event Report

Day 1 : 23rd January 2024, Tuesday "FORMAL DAY"

On 23rd January, Technical & Non-Technical Events were conducted. Firstly, Mock Interview introductory Session was conducted by Mr. Atul Marathe, to get students ready for Campus Interviews, technical interviews were conducted parallely in 2 Interview panels by, Dr. Atul Marathe(Innovation Club member , Apcoer)&Mr. Bhushan Borhade, (former T&P Offier,SCOE, Pune), by assigning grades as per the performance in the interview. Prof. Devika P. Rankhambe coordinated the Mock Interviews.Out of these, Mr. Pratham Basava &Mr. Prajwal Katke got "A" grade in the Mock Interviews.

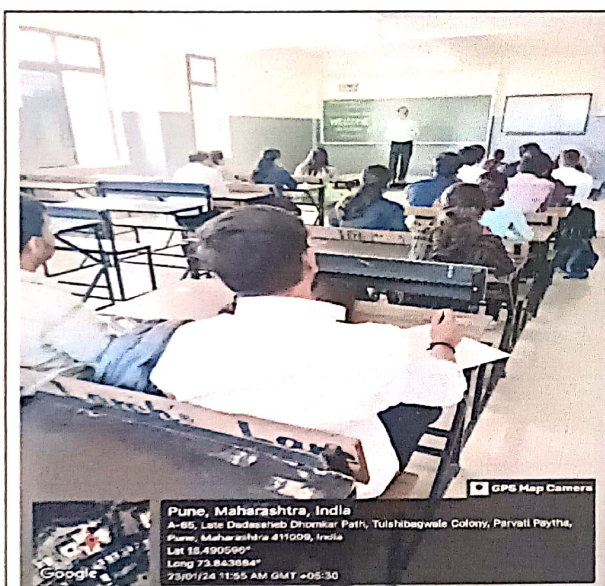


Fig 1. Mock interview Session by Mr. Atul Marathe

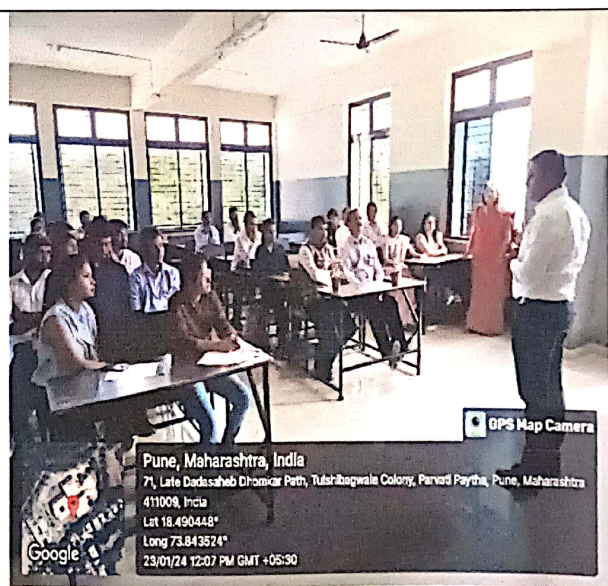


Fig 2. Dr. Amit Kadam addressing IT students

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 21/01/2019	

Event Report



Fig 3. Mr. Bhushan Borhade felicitation by Dr. Amit Kadam

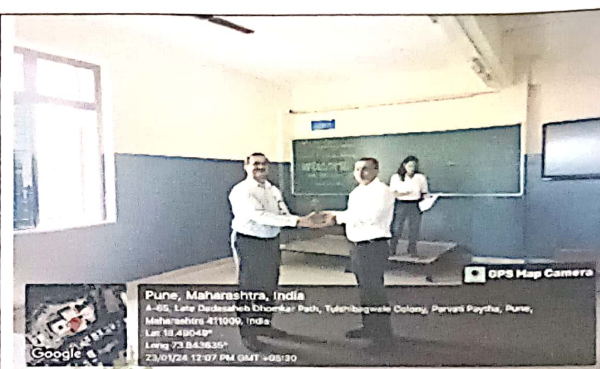


Fig 4. Mr. Atul Marathe felicitation by Prof. Ashok Kalal



Fig 5. Mock Interview Siddhi Patil by Panel 1



Fig 6. Mock Interview Vedika Shinde by Panel 2

On the same day Non-technical Events were conducted, Counter Strike 1.6 Tournaments (by Student Coordinator – Mr. Pratik Lawand), Bucket shot Badminton (by Student Coordinator Ketul Shah), Box Cricket Tournament (Entry Fees Rs. 200) (by Student Coordinators Shambhuraje Patil, Junaid Pathan), Treasure hunt (Entry Fees Rs. 100) (by Student Coordinators Pranav Shinde, Apeksha Shinde)

Also, Sparktech Shopping & Food stalls were arranged by Student Coordinator Pratik Lawand & faculty Coordinator Neha Deshmukh, as a fun activity. These Shopping & Food stalls were also available on 24/1/2024, Wednesday.

On the same Day, there was film promotion of Marathi film “Navardeo BSc Agree” Writer & Director Ram Khatmode, Actor Ramesh Pardeshi visited for promotion as well as for promotion of

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 21/01/2019	
Event Report			

drama“Chitramitra” Koushik Kulkarni visited the institute. Then After the film promotion, All faculty formal group photo was clicked.

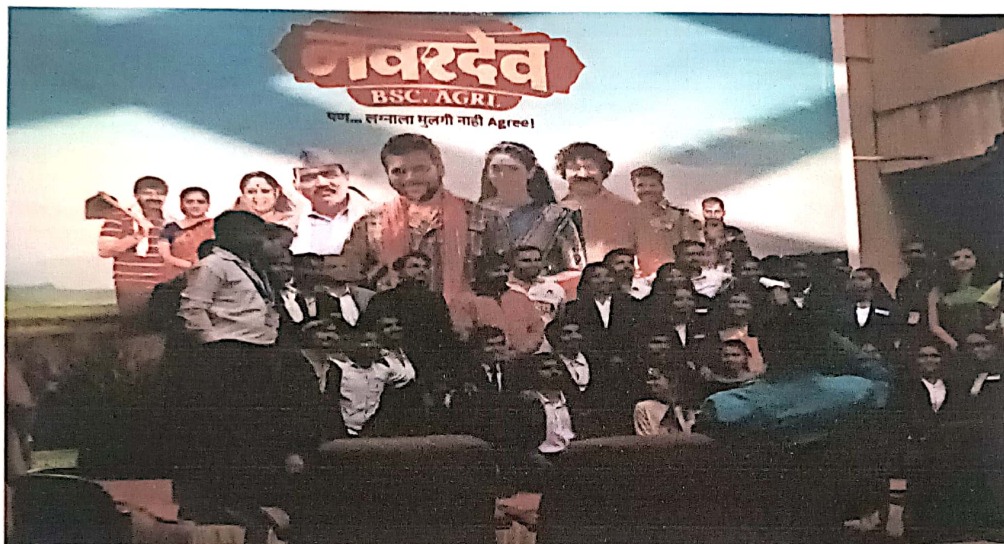


Fig. 7 Promotion of film “Navardeo BSc Agri” & as well as drama “Chitramitra”



Fig 8. Faculty Group Photo



Fig 9. Bird Eye View Photo

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 21/01/2019	
Event Report			

Day 2 : 24rd January 2024, Wednesday “MISMATCH DAY”

Sparktech gathering fest “ANANTARA” was organized along with singing, dance performances at the College basement area. Students presented both traditional & Western Dance art. After the Singing & dancing program is over, Bird Eye view Photo Session was accompanied. Then, students from all the Departments, presented Flashmob dance art, at college front gate, near parking area. Also, Food Stall arrangement was there till 6 pm.



Fig 8. Dance performance1

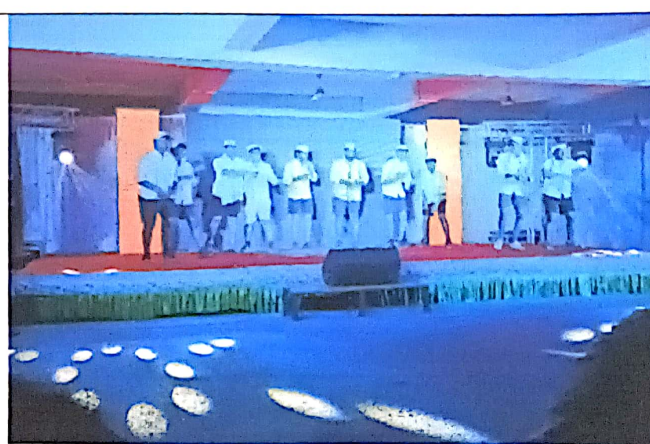
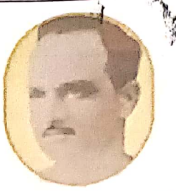


Fig 9. Dance Performance 2

Day 3 : 25th January 2024, Thursday “TRADITIONAL / CHARACTER DAY”

Prize distribution ceremony was accompanied on the traditional Day wherein all students & faculty members came in traditional attire. Dignitaries & guests were present, viz; Shrimant Kokate Sir, Dhairyashil V. Vandekar Sir, Bhagwanrao B. Salunkhe Sir, hon. Principal Sir, Dr. Sunil Thakare. ISTE faculty representative Prof. Sayali Kokane delivered a welcome speech. Also, ISTE Student representative gave an introductory Speech & Then Speech was presented by all dignitaries & guests.

Then, Price distribution Ceremony was held. Students from all departments had participated in various games, viz; Cricket, Vollyball, Handball, Badminton, Chess etc. Prof. Navnath Sarode presented Sport Summary Report 2024. During which Sir declared, Computer Department, IT Department & AIDS

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 21/01/2019	
Event Report			

Departments obtained First, Second & Third position respectively in Annual Sports Activities. Prices & medals were distributed to all the Winners, Runner Ups. At the end Vote of Thanks was presented by Cultural Coordinator, Prof. S. V. Raut(Cultural Head).

After which Lunch was offered to all the students & faculties. The event was concluded with fashion show arranged for all the College students from various Departments. Mr. Sagar Kakade & Miss. Pradnya Chavan were nominated as Mr. Apcoer(Civil) & Miss. Apcoer(IT) as a Winners of Fashion Show.



Figure 10. Price Distribution IT Department Group Photo

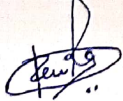
	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 21/01/2019	
Event Report			

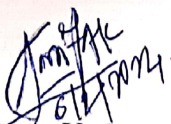


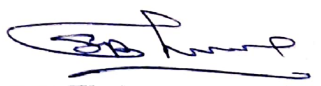
Figure 11. Fashion show winner Miss. APCOER from IT Department

Students determinations & hard work was appreciated for all the three Days were observed, cherished & escalated by all faculty members, all HODs, Principal Sir, Dr. S. B. Thakare(APCOER) & ISTE faculty coordinators.

Date: 5/02/2024


Prof. Devika P. Rankhambe
 Departmental ISTE Coordinator


Dr. A. A. Kadam
 Head, IT Department


Dr. Sunil B. Thakare
 Principal

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/R/015 Revision: 00	DoI: 02/01/2023	
Participant's Attendance for Event			

Department Name: Information Technology

Event Name: Mock Interviews (Technical Event)

Date: 23/01/2024

Day: Tuesday

Sr No.	Name of the Participant	Signature
IT 5402	Shreya Antapurkar	
IT 5419	Shrinivas Dhole	
IT 5428	Amol Tippar	
IT 5454	Siddhi Patil	
IT 5433	Paras Kacha	
IT 5465	Vedika Shinde	
IT 54	Abhishekh Mhaske	
±	Abhishekh Shrinant	
5143	Abhishek & Mhaske	
IT 5422	Sahil Ghanwat	
IT 5444	Assad Mujawar	
IT 5424	Swapnil Giramkar	
IT 5437	Prajwal & Kotke	
IT 5448	Vishal Agale	
IT 5406	Pratham P. Basava	
-	Abhishek Shrinant	
IT 5453	Ranvir Patil	
IT 5410	Karpesth Kisan Bhong	
IT 5463	Zaid Gous Shaikh	
-	Ketan Mukund Bhogal	
-	Swapnil B. Hirole	
TEIT 5318	Sharma Vishal Naval	

Date: 23/1/24

Event Coordinator

Head of the Department

Principal

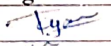
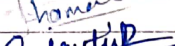
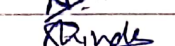
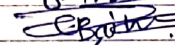
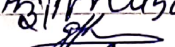
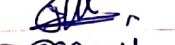
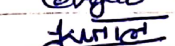
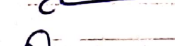
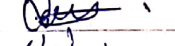
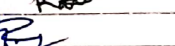
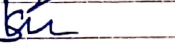
	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/R/015 Revision: 00	DoI: 02/01/2023	
Participant's Attendance for Event			

Department Name: Information Technology

Event Name: Mock Interviews (Technical Event)

Date: 23/01/2024

Day: Tuesday

Sr No.	Name of the Participant	Signature
IT 5325	Tejas Gurav	
IT 5309	Jagdish Bhamare	
IT 5345	Vedanti Raje	
IT 5313	Abhishek Madgar	
IT 5356	Arpita Deepak Shinde	
IT 5304	Deepika Baitar	
IT 53	Deepashree Solankar	
BE IT 5443	Abhishek S. Mhaske	
BE IT 5416	Praniket Chauran	
BE IT 5437	Prajwal S. Kerkre	
BE IT 5406	Pratham P. Basava	
TE IT 5314	Sujata Dhere	
TE IT 5305	Dairshila Borade	
TE IT 5307	Gauri Bhagwat	
TE IT 5355	Kunal Shinde	
TE IT 5310	Ketan Bhogal	
IT 5324	Vaishnavi Kadam	
IT 5328	Shivam Chopade	
IT 5336	Raika Lokolkar	
TE IT 5323	Vaishnavi Jamdade	
TE IT 5353	Pallavi Kelke	

Date: 23/1/24

Event Coordinator

Head of the Department

Principal

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 02/01/2023	
EVENT REPORT			

Name of Event: Vertical Farming project for Strawberry Pickup

Date of Event: 22/01/2023

Time of event: 09.00 am to 05.00pm

Name of Event Coordinator: Dr. Vishal V. Puri

Target Audience with count: Students (SE/TE/BE), Faculty

Faculty: 03

Brief Description:

Vertical farming for strawberry is a method of growing strawberries in an indoor, controlled environment using stacked layers of trays or shelves. This method allows for efficient use of space and can provide a consistent and reliable supply of fresh strawberries year-round. Additionally, it can reduce the need for pesticides and herbicides, as well as decrease water usage compared to traditional field farming. It also allows for greater control over the growing environment, such as temperature, humidity, and light levels.

The efficient use of space for growing strawberries in a controlled outdoor environment can provide a consistent supply of strawberries. The need for pesticides and herbicides is reduced for this agriculture as compared to traditional agriculture. Also agricultural consumption also decreases. This farming method allows for greater control over the environment such as temperature, humidity and light levels.

The trend is to use multiple sensors and embedded systems including Internet of Things (IoT) to improve the quality of ripened fruits and reduce human interaction. Sensors and embedded systems are a cost-effective approach to agriculture. Software programs can be developed using machine learning to monitor and diagnose plant and crop leaf diseases.

The said project guided by Dr. Sharad Chandra Lohkare, CEO, JyoSH AI Solutions Pvt. Ltd and under the supervision of Dr. Vishal Puri, Prof. Ashish Pawar and Prof. Sharad Jagtap and the student groups those are working on said project.

Vertical Farming paired with the Internet of Things (IoT) using numerous sensors and embedded systems leads to improved quality of fruits grown and less human interaction. Project main aims to efficiently use the concept of vertical farming along with the Internet of Things. This method is

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 02/01/2023	
EVENT REPORT			

a cost-effective and reliable method for farming using sensors and embedded systems. After implementing the Vertical Farming method, the next challenge is to improve the production, which can be done with the help of machine learning algorithms for detecting disease on the plants and any unwanted organisms by using image processing.

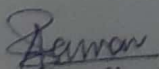
Under guidance of Dr. Sharadchandra Lohokare CEO JyoSH AI Solutions Pvt. Ltd

Photograph with detailed caption:

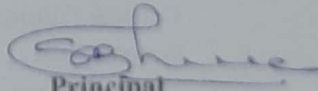


Vertical farming for strawberry pickup

Date: 22/01/2023


Event Coordinator




Principal

		AkhilBharatiya Maratha ShikshanParishad's Anant Rao Pawar College of Engineering & Research		
Institute Innovation Council (IIC) Activity Report				

Quarter No: IIC8.0–Quarter-1

Name of Event: “IPR Basics for Innovators and Entrepreneurs”

Date of Event: 04/11/2025

Time of Event: 02:00 PM to 04:00 PM

Organized By: E&TC department in collaboration with IIC & IQAC, APCOER.

Target Audience: All Students

Objectives:

- To create awareness about different types of Intellectual Property Rights (IPR).
- To help innovators understand the importance of protecting their ideas and inventions.
- To explain the process of filing and registering various IPRs.
- To highlight the role of IPR in business, startups, and commercialization

Brief Description of Event:

The seminar on “IPR Basics for Innovators and Entrepreneurs” was organized by the E&TC in association with the IIC & IQAC cell on 04/11/2025 at Class Room 322. The session aimed to create awareness among students and faculty members about the fundamentals of Intellectual Property Rights (IPR) and their vital role in protecting innovative ideas and promoting entrepreneurship.

The resource person, Dr. SudarshanNatu Innovation Club Member delivered an informative talk covering various aspects of IPR such as patents, copyrights, trademarks, designs, and trade secrets. The speaker explained the process of patent filing, the importance of legal protection for innovations, and how entrepreneurs can leverage IPR for business growth and technology commercialization.



		AkhilBharatiya Maratha ShikshanParishad's Anant Rao Pawar College of Engineering & Research		
Institute Innovation Council (IIC) Activity Report				

The seminar helped participants understand the ethical, legal, and commercial dimensions of innovation and encouraged them to think creatively and responsibly while developing new products or startups. The session concluded with an interactive Q&A, where students clarified their doubts regarding IPR procedures and real-world applications. Overall, the event provided valuable insights into how IPR serves as a strategic tool for innovators and entrepreneurs to safeguard their intellectual creations and enhance their competitive advantage.

Details of the Event:

The event was inaugurated by the auspicious hands of the heads of the department

Dr.A. B. Deshmukh (HoD E&TC), by offering flowers to goddess Saraswati. Event Coordinator Prof. Priyanka Patange welcomes all the dignitaries and brief about the event. The Department of Electronics and Telecommunication Engineering organized a seminar on "IPR Basics for Innovators and Entrepreneurs" to create awareness among students and faculty members about the significance of Intellectual Property Rights (IPR) in the fields of innovation and entrepreneurship.

Students learned how intellectual property serves as a powerful tool for entrepreneurs to safeguard their inventions and gain a competitive advantage in the market. The seminar also highlighted ethical practices, plagiarism avoidance, and the legal aspects of innovation in engineering and technology.

The event concluded with an interactive Q&A session, where students actively participated and clarified their doubts regarding patent applications and innovation protection.

The Principal sir Dr. Sunil Thakare, IIC, Coordinator Prof. Nilesh Jadhav and IQAC Coordinator Prof. Ganesh Kondhalkar appreciated all the faculties of Electronics and





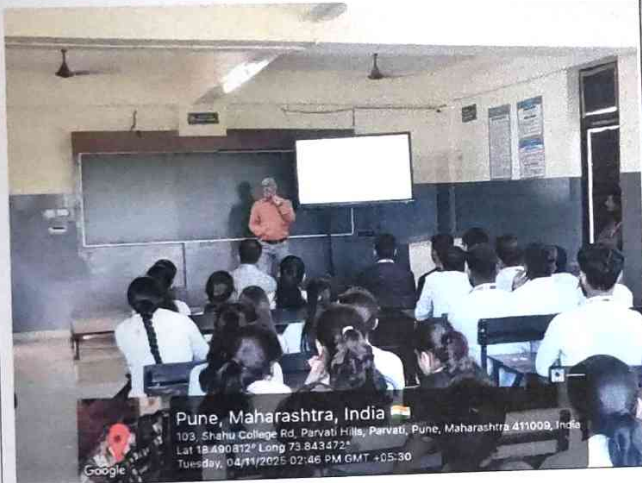
AkhilBharatiya Maratha ShikshanParishad's
Anantrao Pawar College of Engineering
& Research



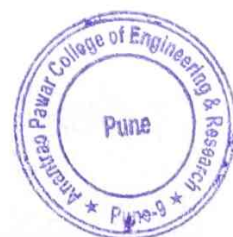
Institute Innovation Council (IIC) Activity Report

telecommunication department for organizing the event. At the end vote of thanks was proposed by Prof.Priyanka Patange.

GLIMPSES OF THE EVENT-



Students Participated



		AkhilBharatiya Maratha ShikshanParishad's Anantrao Pawar College of Engineering & Research		
Institute Innovation Council (IIC) Activity Report				

POs/PSOs Mapped

Category	PO/PSO	Statement	Relevance / Mapping with the Event “IPR Basics for Innovators and Entrepreneurs”
Program Outcomes (POs)	PO1	Apply knowledge of mathematics, science, and engineering fundamentals to solve complex problems.	Participants understood how IPR applies to engineering innovations, circuit designs, and technological solutions.
	PO6	Apply reasoning to assess societal, health, safety, legal, and cultural issues.	Students learned the importance of IPR laws and their societal impact on innovation and entrepreneurship.
	PO8	Demonstrate professional and ethical responsibilities in engineering practice.	The seminar emphasized ethical innovation, avoiding plagiarism, and respecting others' intellectual property.
	PO9	Function effectively as an individual and as a member or leader in diverse teams.	Encouraged teamwork in developing and protecting innovative ideas collaboratively.
	PO10	Communicate effectively with the engineering community and society.	Improved ability to articulate technical ideas and present innovative concepts in professional contexts.
	PO11	Apply project management and financial principles to one's work and projects.	Learned how IPR adds economic value to innovations and supports entrepreneurship through commercialization.





Institute Innovation Council (IIC) Activity Report

Program Specific Outcomes (PSOs)	PSO1	Analyze and design electronic circuits and machines for a given specification and function.	Understood how innovative designs and circuits can be protected through patents and IPR mechanisms.
	PSO2	Simulate and implement functional blocks of hardware/software designs for applications using signal processing, communication, computer networks, and control systems.	Learned how protecting functional designs through IPR encourages innovation and product development.
	PSO3	Analyze social awareness and professional ethics to have a successful career and sustain passion and zeal for real-world applications as an entrepreneur.	Strengthened understanding of ethical, legal, and entrepreneurial aspects of innovation and intellectual property.

Priya
4/11/25
Activity coordinator

[Signature]
Head

[Signature]
Convener, IIC

[Signature]
President, IIC 4/11/25

[Signature]
Principal



	AkhilBharatiya Maratha ShikshanParishad's AnantraoPawar College of Engineering & Research		 APCOER PUNE
	Record No.: ADM/D/035A Revision: 00	DoI: 01/02/2025	
Notice for Students			

NOTICE

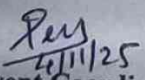
Date: November1, 2025

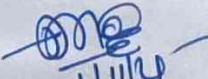
Department of Electronics & Telecommunication in association with IIC & IQAC cell, APCOER organizing Seminar on "IPR Basics for Innovators and Entrepreneurs" which will promote a culture of IP awareness among students and motivation to become a successful entrepreneur. All students are encouraged to attend and gain valuable insights into protecting and commercializing their innovative ideas.

Date: November 04, 2025 Time: 2:00 am to 4:00pm

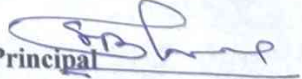
Venue: Class Room 322.

Target Audience: Engineering Students


 4/11/25
Event Coordinator


 11/11/24
HOD, E&TC


IQAC Coordinator



Principal

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/R/002A Revision: 00	DoI: 02/01/2023	
Load Distribution			

Department: Artificial Intelligence & Data Science
Term II: UG

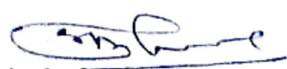
Academic Year: 2024-2025

Sr. No.	Name of the faculty	Teaching Load (Theory and Practical)								Total
		First Year		Second Year (AI &DS)		Third Year (AI &DS)		Final Year (AI &DS)		
		TH	PR	TH	PR	TH	PR	TH	PR	
1.	Prof. Sneha Salvekar	-	-	COC(1)	-	ANN (4)	SL II LAB(8)	-	Project Phase II (6)	19
2.	Prof. Varsha Chavan	-	-	-	-	Elective II (4) AuC(1)	Mini Project (4)	DC (3) AuC (1)	CL- III (4)	17
3.	Prof. Amol Naikoji	-	-	MIS (3)	PBL-II (6)	CS (4)	Mini Project (4)	-	-	17
4.	Prof. Arvind Gautam	-	-	SE(3) AuC(1)	PBL-II (6)	-	-	Elective V (3)	CL- IV (4)	17
5.	Prof. Sachin Ahankari	-	-	IOT (3)	IOT LAB (12)	-	-	Elective VI (3)	-	18
6.	Prof. Mangal Wagh	-	-	DSA (3)	DSAL (12)	Internship (2)	-	-	CL- IV El-VI (4)	19
7.	Prof. Pradnya More	-	-	-	-	DS(1)	SL III LAB (8)	CI(3)	CL- III (4) Project Phase II (2)	18
8.	Prof. Laxmi Bichal	-	-	STATS (3)	-	-	-	-	-	03
9.	Prof. Ramesh Adavi	-	-	-	-	DS(3)	-	-	-	03
Total Departmental Load										131

Date: 24/12/2024


Prof. Sneha Salvekar
Head, AI&DS Department




Principal

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 01/02/2025	
EVENT REPORT			

Name of Event: Expert lecture series for Design Thinking

Name of Departmental Coordinator: Prof. Pradnya More

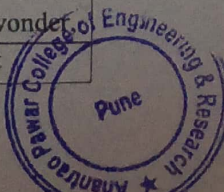
Target Audience with count: 35 Third Year AI&DS Students

Name of resource Persons/ Speakers: Prof. Ramesh Adavi

Prof. Ramesh Adavi is Consultant- Data Driven Strategy. He has a deep understanding of Generative AI, Machine Learning and Statistical models along with senior management experience in a variety of organizational settings from startup to most respected MNCs. Sir has delivered expert lecture series on Design Thinking to Third Year Engineering (Semester I) students during the academic year 2024–2025, for 2 hours per week.

Details are provided below:

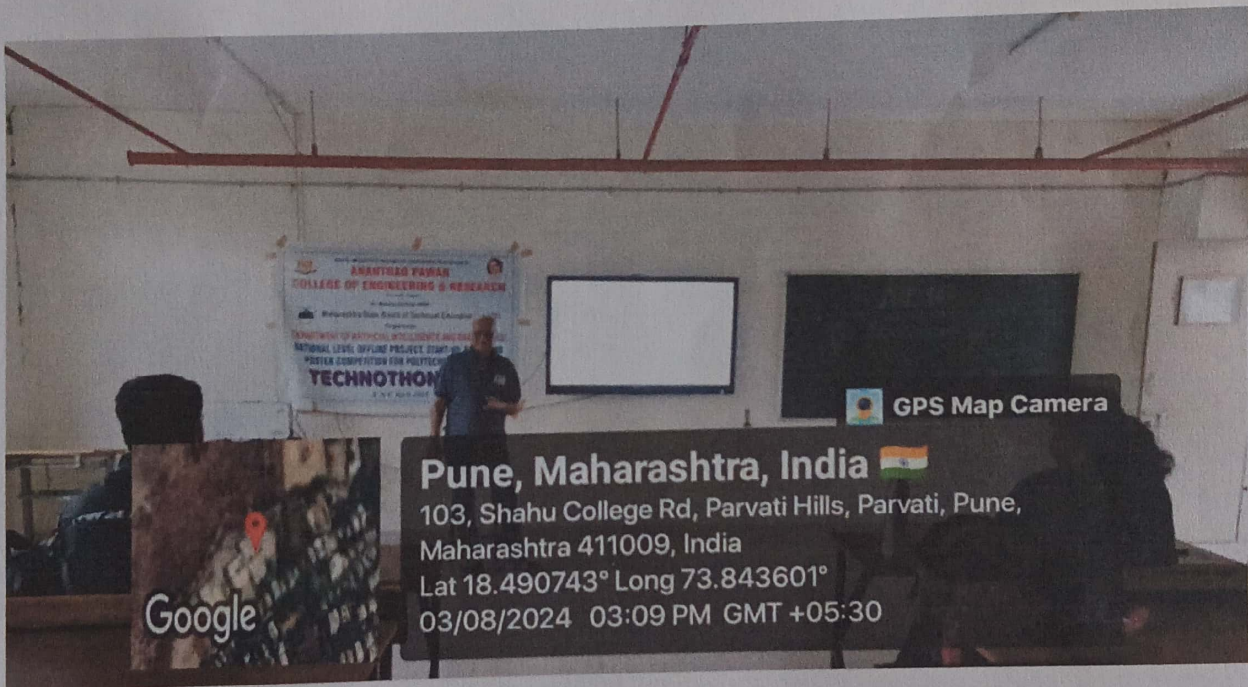
Date	Topic
6/7/2024	Definition of Design Thinking, Need of Design Thinking, Features of Design Thinking, Problem Solving and Design, Design thinking as Strategy of Innovation, Use of Design Thinking, Design Thinking-Attributes, The Principles of Design Thinking, The Five-step Process of Design Thinking(Empathize, Define, Ideate, Prototype, Test)
13/7/2024	Design Thinking vs. Scientific Method, Problem Focused vs. Solution Focused, Analysis vs.Synthesis, Divergent Thinking vs. Convergent Thinking , Roots of Design Thinking in Human Centric Design Process.
20/7/2024	Explore- STEEP Analysis, Activity Systems, Stakeholder Analysis, Framed Opportunities Empathise- Observation, Problem statement, User Interviews- Interview for Empathy, Explorative Interview, Ask 5x Why, 5W+H questions (Design Thinking Toolbox), Needs Finding, Empathy Map, Persona Development, Customer Journey Map
27/7/2024	Define- Define Point of view, "How might we ..." question, Storytelling, Context MappingIdeate Brainstorming, 2x2 Matrix Ideate- Purpose, Methods & Tools, SCAMPER, SCAMPER for Ideation, SCAMPER template, AnalogousInspiration, IDEATION using Deconstruct & Reconstruct, User Experience Journey
03/08/24	Get Visual, Design Principals, Determine What to Prototype, Storyboard Prototype- How to carry out Prototyping? Frequently used kinds of prototypes, Focused experiments – Critical Experience Prototype (CEP) & Critical Function Prototype (CFP), Crazy experiments – Darkhorse Prototype, Combined experiments – Funky prototype
17/08/24	Prototyping -Paper Prototyping, Digital Prototyping- Wireframe vs Realistic Prototypes, HTML vs WYSIWYG Editors, Additional Tools for Prototyping, Working with a Developer, Prototype Examples
24/08/24	Test- Testing Sheet, Feedback Capture Grid, Powerful questions in experience testing, Solution interview Structured Usability Testing, A/B Testing, Design Testing with Users, Exploring Visual Design Mock-Ups Choosing a Design Testing, Usability Testing, Reflect- I like, I wish, I wonder
31/08/24	Create a pitch, lean canvas lessons learned, Road map for implementation Evolve- Concept



	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 01/02/2025	
EVENT REPORT			

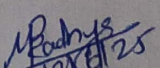
	Synthesis, Viability Analysis(Impact Evaluation), Innovation Tool using user needs, CAP, 4s.
14/09/2024	Reimagining the Trade Show Experience at IBM, Redesigning the Customer Contact Center at Toyota, Social Networking at MeYou Health,
21/09/2024	Rethinking Subsidized Meals for the Elderly at The Good Kitchen THE SOCIAL PROBLEM
28/09/2024	Design Thinking in Healthcare with IDEO, Design Thinking Transformed Airbnb,
5/10/2024	IBM Design Thinking: A Framework To Help Teams Continuously Understand and Deliver, UberEATS.

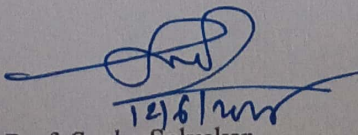
Photograph

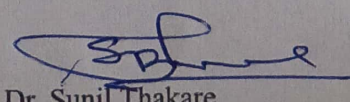


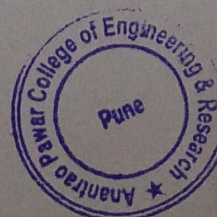
Prof. Adavi explaining Design Principals

Date:12/06/2025


 Prof. Pradnya More
 Event Coordinator


 Prof. Sneha Salvekar
 Head, AI&DS


 Dr. Sunil Thakare
 Principal



	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 01/02/2025	
EVENT REPORT			

Name of Event: Expert lecture series for Data Science and Data Analytics

Name of Departmental Coordinator: Prof. Pradnya More

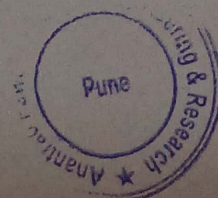
Target Audience with count: 35 Third Year AI&DS Students

Name of resource Persons/ Speakers: Prof. Ramesh Adavi

Prof. Ramesh Adavi is Consultant- Data Driven Strategy. He has a deep understanding of Generative AI, Machine Learning and Statistical models along with senior management experience in a variety of organizational settings from startup to most respected MNCs. Sir has delivered expert lecture series on Data Science and Data Analytics to Third Year Engineering (Semester II) students during the academic year 2024–2025, for 2 hours per week.

Details are provided below:

Date	Topic
3/1/2025	Basics and need of Data Science, Applications of Data Science, Relationship between Data Science and Information Science,
17/1/2025	Data Reduction, Data Transformation, and Data Discretization.
7/2/2025	Measures of Dispersion: Range, Variance, Mean Deviation, Standard Deviation. Bayes theorem, Basics and need of hypothesis and hypothesis testing,
21/2/2025	Phase 3: Model Planning, Phase 4: Model Building, Phase 5: Communication results, Phase 6: Operationalize.
28/2/2025	Introduction, Essential Python Libraries, Basic examples. Data Preprocessing: Removing Duplicates, Transformation of Data using function or mapping, replacing values, Handling Missing Data.
7/3/2025	Classification: Naïve Bayes, Decision Trees.
21/3/2025	Introduction to Text Analysis: Text-preprocessing, Bag of words, TF-IDF and topics. Need and Introduction to social network analysis, Introduction to business analysis. Model Evaluation and Selection: Metrics for Evaluating Classifier Performance
28/3/2025	Matrices, Confusion matrix, AUC-ROC Curves, Elbow plot.
4/4/2025	Challenges to Big data visualization, Visualizing Big Data, Analytical techniques used in Big data visualization,
11/4/2025	Data Visualization using Python: Line plot, Scatter plot, Histogram, Density plot, Box- plot.



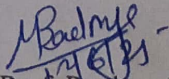
	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 01/02/2025	
EVENT REPORT			

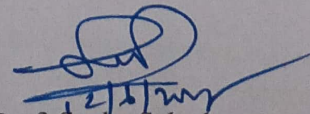
Photograph

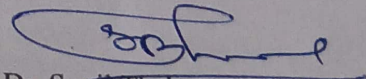


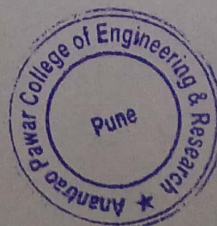
Prof. Adavi explaining Data preprocessing

Date:12/06/2025


 Prof. Pradnya More
 Event Coordinator


 Prof. Sneha Salvekar
 Head, AI&DS


 Dr. Sumit Thakare
 Principal



	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 01/02/2025	
EVENT REPORT			

Name of Event: Innovation club members Project Guidance to Final Year Students of AI & DS Engineering Department, APCOER.

Date of Event: SEM I & II A.Y 2024-25

Name of Dept. Project Coordinator: Prof. Mangal Wagh

Name of the Reviewer Person/ Innovation Club Members: Mr. Atul Marathe, Dr. Padmakar Kelkar, Mr. Sudarshan Natu & Prof. Ramesh Adavi

Brief Introduction of Innovation Club Member:

Mr. Atul Marathe: He is an 'Innovation Council member' on a few Engineering Colleges. His some Areas of Expertise: Business Consulting to create client value. Block chain for Business - understanding the potential to unleash for business use Industry 4.0 - training on concepts and creating roadmap for its implementation using the Industry 4.0 Maturity Model that I developed - now copyrighted by 'Center for Industries 4.0', Pune India (under Govt of India, Dept of Heavy Industries partnering with Kirloskar Group and few other group)

Dr. Padmakar Kelkar: He is a CEO of Bright Star Electronics. He has four granted patents & two published patents. He is completed Ph.D. from COEP Pune.

Mr. Sudarshan Natu: Sound professional Industry experience of more than 40 years in cutting edge product development in advance technologies. Multi domain product development experience. Experience of cofounding and managing successful business and handling all the aspects of business. Worked with MNC Company as VP, BU Head for couple years.

Startup Mentoring & Manage large teams, IOT, Embedded, Healthcare, Medical, Consumer Product development, FPGA, VLSI Design & Verification. Hardware Design specialist and consulting. Software Platform development experience.

Prof. Ramesh Adavi: He has a deep understanding of Generative AI, Machine Learning and Statistical Models. He also have senior management experience in a variety of organizational settings - from a start up to the most respected MNCs. He is an accomplished teacher.

He has strong academic credentials (IIT & IIM), and a creative problem solving approach

Target Audience with Count: BE AI&DS (34)

Brief Description of Project Review Taken by Innovation Club Members:

SEM I A.Y 2024-25

Date: 10/10/2024

Day: Friday

Time: 10:00 AM Onwards

Following are the comments given to Final Year students Projects by the Innovation Club Members Mr. Atul Marathe, Dr. Padmakar Kelkar & Mr. Sudarshan Natu respectively.



	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 01/02/2025	
EVENT REPORT			

Group ID	Project Title	Project Guide	Comments By Mr. Atul Marathe	Comments By Dr. Padmakar Kelkar	Comments By Mr. Sudarshan Natu
1	AI based Text & Meeting summarizer	Prof. Sneha Salvekar	1. Very useful idea but difficult to implement 2. take specific subsets only	1. Problem statement should be clearly defined 2. Architecture diagram should be properly design & described	1. Project planning need to be done properly 2. define phase of development
2	Indoor Navigation System driven by Augmented Reality	Prof. Mangal Wagh	1. Project idea is good 2. suggestions on how to locate guided tour option	1. Add drop down 2. Give specific positioning	1. Good idea 2. Will be using open source tools 3. Next phases should be planned properly
3	Real time digital art creation through Gesture Recognition	Prof. Sachin Ahankari	1. Review done earlier	1. Increase time complexity 2. Add more colors	1. use proper data set 2. use more colors on display
4	Automatic Number plate Recognitions using Tensor Flow & Easy OCR	Prof. Varsha Chavan	1. Just finalized project idea from references	1. Define problem statement 2. Literature survey on selected topic	1. Students should give through a few real life applications suggested few ideas to students
5	Exam Hall Authentication using face detection	Prof. Amol Naikoji	1. Scope to be curtailed	1. The set up is too complex for whole college , make it easily installable in each classroom	1. Title clarity should be properly defined 2. Also identify use case and technology
6	Fake Profile Identification Using Machine Learning	Prof. Sneha Salvekar	1. New team not sure of details	1. Scale up the data set 2. improve feature engineering for better model performance	1. validate the logic
7	B2B Pharmaceutical Ordering System Using AI	Prof. Arvind Gautam	1. Stand alone or integration adaptive learning required to be included	1. Do the proper research & analysis on topic	1. Suggested to go with adaptive learning

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 01/02/2025	
EVENT REPORT			

Photographs: Attached in the file.



Photo 1: Review taken By Innovation Club members & Faculty

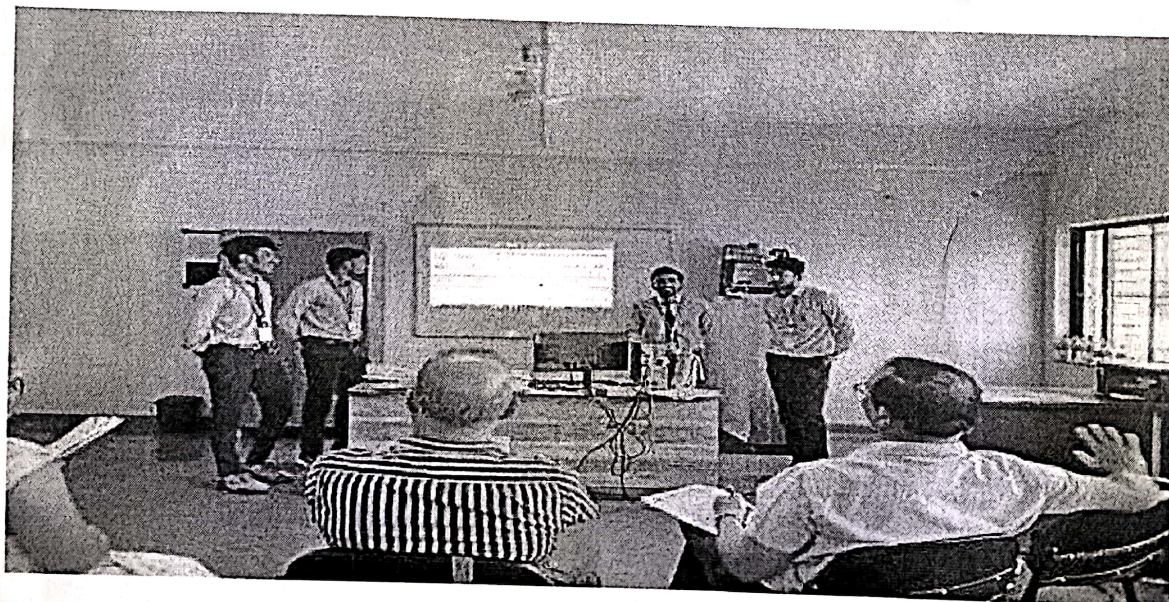
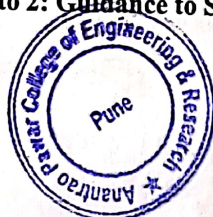


Photo 2: Guidance to Students by Innovation Club members & Faculty



	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 01/02/2025	
EVENT REPORT			



Photo 3: Guidance to Students by Innovation Club members & Faculty



Photo 4: Guidance to Students by Innovation Club members & Faculty

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 01/02/2025	
EVENT REPORT			

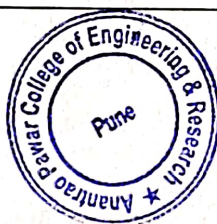
SEM II A.Y 2024-25

Date: 27/2/2025 & 28/02/2025

Day: Thursday & Friday

Time: 10:00 AM Onwards

Group ID	Project Title	Project Guide	Comments By Mr. Atul Marathe	Comments By Prof. Ramesh Adavi	Comments By Mr. Sudarshan Natu
1	AI based Text & Meeting summarizer	Prof. Sneha Salvekar	1. Use case should be mentioned 2. Additional Future scope of the project	---	1. Ensure the the test cases are covered well in document 2. use of chat assist is not clear
2	Indoor Navigation System driven by Augmented Reality	Prof. Mangal Wagh	1. Change in activity diagram	----	1. Add a reference map on the screen 2. Try using only one QR code for all positions
3	Real time digital art creation through Gesture Recognition	Prof. Sachin Ahankari	1. Focus on one objective 2. add comments to code	----	---
4	Automatic Number plate Recognitions using Tensor Flow & Easy OCR	Prof. Varsha Chavan	-----	1. Trained data set for application 2. Feature extraction should be proper	-----
5	Exam Hall Authentication using face detection	Prof. Amol Naikoji	1. A simplistic solution how to enhance it to include AI & DS	-----	1. Use cases should be change 2. Use proper examples for face recognition
6	Fake Profile Identification Using Machine Learning	Prof. Sneha Salvekar	-----	1. Program is ok 2. more meaningful data set recommended	----
7	B2B Pharmaceutical Ordering System Using AI	Prof. Arvind Gautam	----	1. ONDC Analysis 2. Lacking Knowledge of their own project	---





Akhil Bharatiya Maratha Shikshan Parishad's
Anantrao Pawar College of Engineering & Research

Record No.: ACA/D/021
Revision: 00

DoI: 01/02/2025



EVENT REPORT

Photographs: Attached in the file.



Photo 5: Project review taken by Innovation Club members & AI&DS Faculty

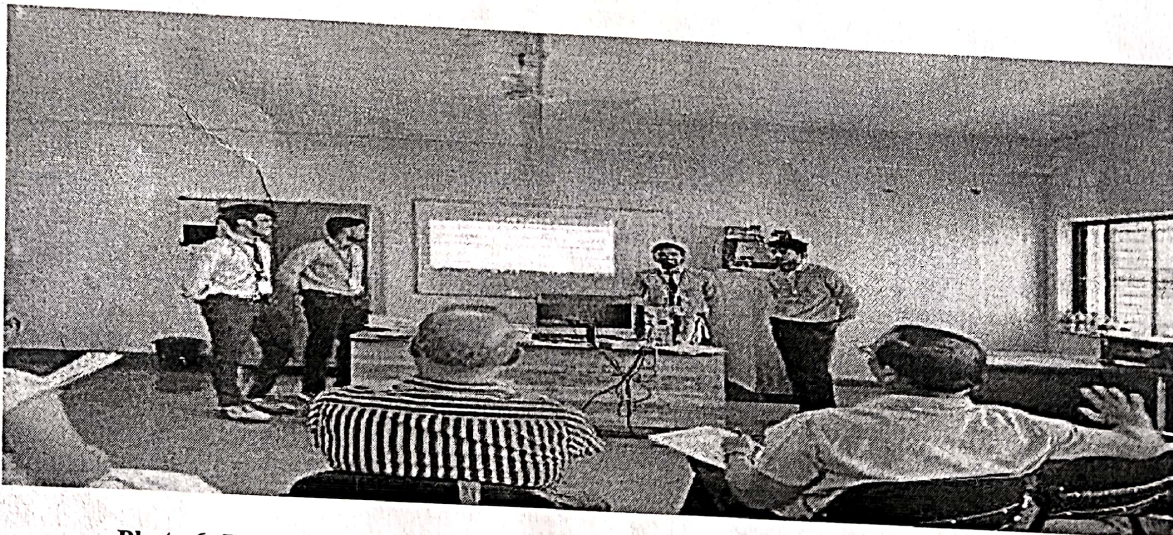


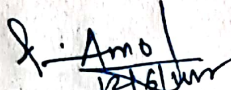
Photo 6: Project Guidance to Students by Innovation Club members & Faculty

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 01/02/2025	
EVENT REPORT			

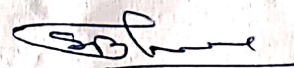


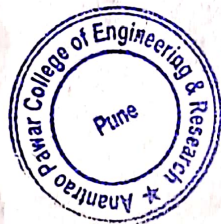
Photo 7: Project Guidance to Students by Innovation Club members & Faculty

Date: 12/06/2025


 Prof. Amol Naikoji.
 Project Coordinator


 12/06/2025
 Prof. Sneha S. Salvekar
 Head, AI & DS Dept


 12-06-25
 Dr. Sunil B. Thakare
 Principal



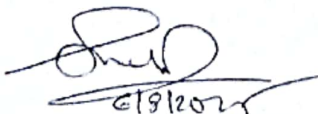
	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/R/002A Revision: 00	DoI: 01/02/2025	
Load Distribution			

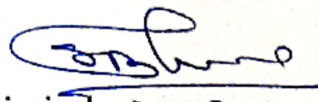
Department: Artificial Intelligence & Data Science
Term I: UG

Academic Year: 2025-2026

Sr. No.	Name of the faculty	Teaching Load (Theory and Practical)								Total	
		First Year		Second Year (AI &DS) NEP 2020		Third Year (AI &DS)		Final Year (AI &DS)			
		TH	PR	TH	PR	TH	PR	TH	PR		
1.	Prof. Sneha Salvekar	-	-	AI (3)	AI LAB (6)	WT(3) AuC(1)	SL-I AI (6)	-	-	19	
2.	Prof. Varsha Chavan	-	-	DELD (2)	CEP(2)	EVS(1) Seminar & Tech Comm (1)	Lab Elective-I (6)	ML (3)	CL-I ML (4)	19	
3.	Prof. Amol Naikoji	-	-	OS(3)	DSL (6) CEP(4)	-	-	Elective- IV (3)	CL II [EL-IV(4)]	19	
4.	Prof. Mangal Wagh	-	-	-	CEP(2)	AI (3)	SL-I AI (6)	Elective- III (3)	CL II [EL-III (4)]	18	
5.	Prof. Pradnya More	-	-	DM(2)	CEP(4)	DBMS(3)	SL-I DBMS (6)	-	CL II [EL-IV(4)]	19	
6.	Prof. Siddhi Ghadge	-	-	DS(3)	DSL(6)	CN(3)	CN LAB(6)	-	-	18	
7.	Prof. Pooja Pawar	-	-	UHV (2) EEM (1)	EEM LAB (6)	-	-	AuC (1) DMV (3)	CL I DMV (4)	17	
8.	Prof. Ramesh Adavi	-	-	-	-	Elective-I (3)	-	-	-	3	
9.	Prof. XYZ			-	-	-	SL-I DBMS (6)	-	CL II [EL-III (4)]	10	
10.	ALL FACULTY			-	-	-	-	-	Project Stage -I (4)	04	
Total Departmental Load											146

Date: 06/08/2025


 Prof. Sneha Salvekar,
 Head, AI&DS Department


 Principal 13-8-25



Akhil Bharatiya Maratha Shikshan Parishad's
Anantrao Pawar College of Engineering & Research

Record No.: ACA/R/010A
Revision: 00

DoI: 01/02/2025



Project Guide Allocation

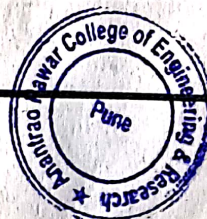
Project Review-V(2)

Department: AI & DS

Year: 2024-25

Semester: II

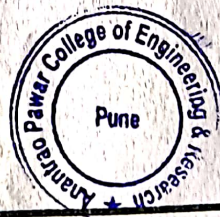
Sr. No	Group No.	Name of the Student	Allotted Guide	Project Title	Remark
1.	1.	Harsh Gokul Memane	Prof.Sneha Salvekar	AI Based Text & Meeting Summarizer.	
2.		Rahul Dhamdhere			
3.		Manthan Dhawale			
4.		Satyajeet Jagtap			
5.		Shashank Lahane			
6.	2.	Iffah Sajid Shaikh	Prof.Mangal Wagh	Indoor Navigation System driven by Augmented Reality	
7.		Aksa Shaikh			
8.		Sakshi Vyavahare			
9.		Priti Mahakale			
10.		Nikita Shelke			
11.	3.	Sanika Naik	Prof.Sachin Ahankari	Real Time Digital Art Creation through Gesture Recognition	
12.		Shruti Sonokul			
13.		Anuja Shinde			
14.		Sahil Salve			
15.		Atharv Ithape			



	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/R/010A Revision: 00	DoI: 01/02/2025	
Project Guide Allocation			

Project Review-V(2)

Sr. No	Group No.	Name of the Student	Allotted Guide	Project Title	Remark
16.	4.	Riya Demapure	Prof. Varsha Chavan	Automatic Number Plate Recognition using Tensor Flow & Easy OCR	Urgent need to create Anushka's Database for Number Plate Recognition, Sharif's Anushka's.
17.		Pratik Bhawkar			
18.		Devika Rainak			
19.		Sahil Deshpande			
20.		Sakshi Bhoirkar			
21.	5.	Ayush Karpe	Prof. Amol Naikoji	Exam hall authentication using face detection.	—
22.		Sarthak Mandhare			
23.		Sakshi Pathare			
24.		Hardik Patil			
25.		Urvish Shisode			
26.	6.	Anjali More	Prof. Sneha Salvekar	Fake Profile Identification using Machine Learning.	OK program. More meaningful detail with be is recommended.
27.		Vaishnavi Mugatrao			
28.		Om Shinde			
29.		Omkar Gat			
30.		Devanshu Tighare			





Akhil Bharatiya Maratha Shikshan Parishad's
Anantrao Pawar College of Engineering & Research



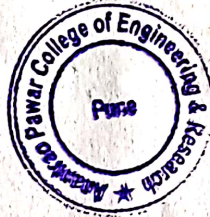
Record No.: ACA/R/010A
Revision: 00

DoI: 01/02/2025

Project Guide Allocation

Project Review-V(2)

Sr. No.	Group No.	Name of the Student	Allotted Guide	Project Title	Remark
31.	7.	Prerana Kapadnis	Prof. Arvind Gautam	B2B Pharmaceutical Ordering System Using AI.	GNDC suggested. Problem statement not clear
32.		Harshal Jadhav			
33.		Mrinal Kharade			
34.		Harish Jadhav			



Arvind Gautam

Project Guide

Date: 28/02/2025

Arvind Gautam
28/02/2025
Project Coordinator

Arvind Gautam
28/02/2025
Head of the Department

R. K. Kharade
[Arvind Gautam]

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/R/010A Revision: 00	DoI: 01/02/2025	
Project Guide Allocation			

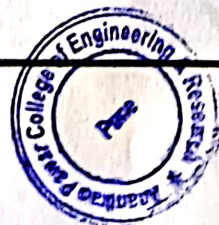
Project Review-V (2)

Department: AI & DS

Year: 2024-25

Semester: II

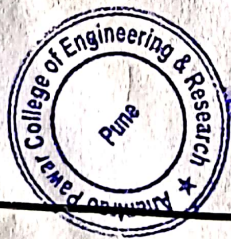
Sr. No	Group No.	Name of the Student	Allotted Guide	Project Title	Remark
1.	1.	Harsh Gokul Memane	Prof.Sneha Salvekar	AI Based Meeting Summarizer.	Focus on test Cases Inputs → outputs Meetings, Text Domain specific How they differ. Demonstrate good use Cases as example.
2.		Rahul Dhamdhare			
3.		Manthan Dhawale			
4.		Satyajeet Jagtap			
5.		Shashank Lahane			
6.	2.	Iffah Sajid Shaikh	Prof.Mangal Wagh	Indoor Navigation System driven by Augmented Reality	Presentation content good. Collecting floor plan with Lidar? More efforts on next steps not just creating maps.
7.		Aksa Shaikh			
8.		Sakshi Vyavahare			
9.		Priti Mahakale			
10.		Nikita Shelke			
11.	3.	Sanika Naik	Prof.Sachin Ahankari	E-learning for Real Time Digital Art Creation through Gesture Recognition fingertip	Presentation skills avg.
12.		Shruti Sonokul			
13.		Anuja Shinde			
14.		Sahil Salve			
15.		Atharv Ithape			



	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/R/010A Revision: 00	DoI: 01/02/2025	
Project Guide Allocation			

Project Review-V

Sr. No	Group No.	Name of the Student	Allotted Guide	Project Title	Remark
16.	4.	Riya Demapure	Prof. Varsha Chavan	Automatic Number Plate Recognition using Tensor Flow & Easy OCR	
17.		Pratik Bhawkar			
18.		Devika Rainak			
19.		Sahil Deshpande			
20.		Sakshi Bhoirkar			
21.	5.	Ayush Karpe	Prof. Amol Naikoji	Exam hall authentication using face detection.	<i>A simplistic solution How to enhance it to include AI & DS. Invigilator role: no mobile s/w needed not sure. Very slow progress.</i>
22.		Sarthak Mandhare			
23.		Sakshi Pathare			
24.		Hardik Patil			
25.		Urvish Shisode			
26.	6.	Anjali More	Prof. Sneha Salvekar	Fake Profile Identification using Machine Learning.	
27.		Vaishnavi Mugatrao			
28.		Om Shinde			
29.		Omkar Gat			
30.		Devanshu Tighare			





Akhil Bharatiya Maratha Shikshan Parishad's
Anantrao Pawar College of Engineering & Research



Record No.: ACA/R/010A
Revision: 00

DoI: 01/02/2025

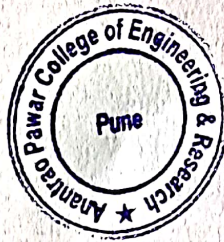
Project Guide Allocation

Project Review-V

Sr. No.	Group No.	Name of the Student	Allotted Guide	Project Title	Remark
31.	7.	Prerana Kapadnis	Prof. Arvind Gautam	B2B Pharmaceutical Ordering System Using AI.	
32.		Harshal Jadhav			
33.		Mrinal Kharade			
34.		Harish Jadhav			

Quagh
27/02/2025

Project Guide



Date: 27-2-25

Quagh
27/2/2025
Project Coordinator

[Signature]

Head of the Department

Marathe
Atul Marathe



Akhil Bharatiya Maratha Shikshan Parishad's
Anantrao Pawar College of Engineering & Research



Record No.: ACA/D/003D

DoI: 02/01/2023

Revision: 00

Project Guide Allocation

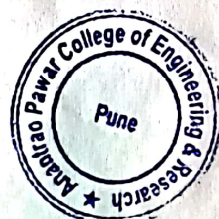
Project Evaluation Sheet

Department: AI & DS

Year: 2024-25

Semester: I

Sr. No.	Group No.	Name of the Student	Allotted Guide	Project Title	Remark
1.	1.	Harsh Gokul Memane	Prof. Sneha Salvekar	AI Based Summarizer (App will capture notes will be captured and summarize)	Project planning need to be done properly define phases of development
2.		Rahul Dhamdhere			
3.		Manthan Dhawale			
4.		Satyajeet Jagtap			
5.	2.	Iffah Sajid Shaikh	Prof. Mangal Wagh	Augmented Reality Driven indoor Navigation system.	Good idea. Will be using open source tools. Next Phases should be planned properly
6.		Aksa Shaikh			
7.		Sakshi Vyavahare			
8.		Priti Mahakale			
9.		Nikita Shelke			
10.	3.	Sanika Naik	Prof. Sachin Ahankari		
11.		Shruti Sonokul			
12.		Anuja Shinde			
13.		Sahil Salve			



Prof. Sudarsha. Natu
Guide Mentor.

Page 1/3



	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/003D	DoI: 02/01/2023	
	Revision: 00		
Project Guide Allocation			

Project Evaluation Sheet

Sr. No.	Group No.	Name of the Student	Allotted Guide	Project Title	Remark
14.	4.	Riya Demapure	Prof. Varsha Chavan	Number plate recognition & validation of the same.	Students should give thought about real life applications. We have suggested few.
15.		Pratik Bhawkar			
16.		Devika Rainak			
17.		Sahil Deshpande			
18.		Sakshi Bhoirkar			
19.	5.	Ayush Karpe	Prof. Amol Naikoji	Student Authentication using face Recognition	Title clearly should be properly defined also identify a use case and technology
20.		Sarthak Mandhare			
21.		Sakshi Pathare			
22.		Hardik Patil			
23.	6.	Anjali More	Prof. Sneha Salvekar	Fake profile Identification using ML	
24.		Vaishnavi Mugatrao			
25.		Om Shinde			
26.		Gat Omkar Jijabapu			

Natu.

Prof. Sudaeshan Page 2/3
Natu.
Guide Mentor.



	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/003D	DoI: 02/01/2023	
	Revision: 00		
Project Guide Allocation			

Project Evaluation Sheet

Sr. No.	Group ID	Name of the Student	Allotted Guide	Project Title	Remark
27	7.	Prerana Kapadnis	Prof. Arvind Gautam	B2B Pharma central order processing system	will need to change project as it not AI as suggested to go with Adaptive learning
28		Harshal Jadhav			
29		Mrinal Kharade			
30		Rohan Lohage			

Natu
Prof. Sudarshan Natu
Guide Mentor

Date: 10/10/2024

Rwagh
10/10/2024
Project Coordinator



[Signature]
10/10/2024
Head of the Department



Akhil Bharatiya Maratha Shikshan Parishad's
Anantrao Pawar College of Engineering & Research

Record No.: ACA/D/003D

DoI: 02/01/2023

Revision: 00

Project Guide Allocation



Project Evaluation Sheet

Department: AI & DS

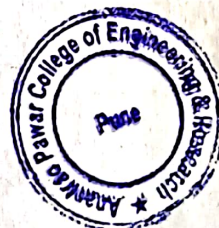
Year: 2024-25

Semester: I

Sr. No.	Group No.	Name of the Student	Allotted Guide	Project Title	Remark
1.	1.	Harsh Gokul Memane	Prof. Sneha Salvekar	AI based Summarizer Meetings, lectures Presentations.	Very useful idea but difficult to implement. Take specific sub-sets only 10-Dec / 1-Dec Review.
2.		Rahul Dhamdhare			
3.		Manthan Dhawale			
4.		Satyajeet Jagtap			
5.	2.	Iffah Sajid Shaikh	Prof. Mangal Wagh	AR driven indoor navigation system.	Project idea good. Suggestion on how to locate. Guided tour options.
6.		Aksa Shaikh			
7.		Sakshi Vyavahare			
8.		Priti Mahakale			
9.	3.	Nikita Shelke	Prof. Sachin Ahankari		Review Done earlier.
10.		Sanika Naik			
11.		Shruti Sonokul			
12.		Anuja Shinde			
13.		Sahil Sawle			

Atul Marathe

Page 1/3



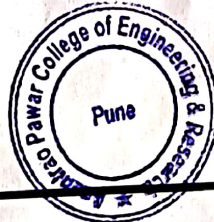
Prof. Atul Marathe.
Guide Mentor



	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/003D	DoI: 02/01/2023	
	Revision: 00		
Project Guide Allocation			

Project Evaluation Sheet

Sr. No.	Group No.	Name of the Student	Allotted Guide	Project Title	Remark
14.	4.	Riya Demapure	Prof. Varsha Chavan	Auto number plate recognition.	Just finalized project idea from references.
15.		Pratik Bhawkar			
16.		Devika Rainak			
17.		Sahil Deshpande			
18.		Sakshi Bhoirkar			
19.	5.	Ayush Karpe	Prof. Amol Naikoji	Student Auth using face recog.	Scope to be curtailed.
20.		Sarthak Mandhare			
21.		Sakshi Pathare			
22.		Hardik Patil			
23.	6.	Anjali More	Prof. Sneha Salvekar	Fake profile ID using ML	New team not sure of details.
24.		Vaishnavi Mugatrao			
25.		Om Shinde			
26.		Gat Omkar Jijabapu			



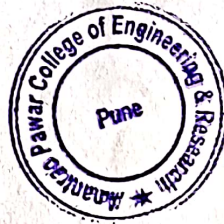
Atul Marathe

Page 2/3
Prof. Atul Marathe.
Guide mentors

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/003D Revision: 00	DoI: 02/01/2023	
Project Guide Allocation			

Project Evaluation Sheet

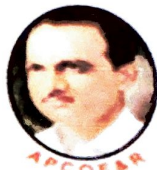
Sr. No.	Group ID	Name of the Student	Allotted Guide	Project Title	Remark
27	7.	Prerana Kapadnis	Prof. Arvind Gautam	B2B Pharma Ordering System, 'Retailer'	stand alone or integration Adaptive learning required to be included.
28		Harshal Jadhav			
29		Mrinal Kharade			
30		X Rohan Lohage			



Date: 10-10-24

Nwagh
10/10/2024
Project Coordinator

Sub
10/10/2024
Head of the Department

	AkhilBharatiya Maratha ShikshanParishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 01/02/2025	
EVENT REPORT			

Name of Event:Expert Session on Topic “Project Based Learning”

Date of Event:20/08/2025

Time of event:12.30pm to 01:30pm

Name of Event Coordinators: Prof. Nishant S Rathod

Name of resource Person:Dr. Ashok Saraf

Target Audience with count: MCA Students

Students: 70

Brief Introduction of Resource Person:**Dr. Ashok Saraf**completed his B.Tech in Electrical Engineering from IIT Bombay in 1973. He later pursued advanced studies in Digital Techniques at the Philips International Institute.He served as a Research Leader at the India Center of Battelle Memorial Institute, the world’s largest independent research and development organization, headquartered in Columbus, Ohio, USA.Currently, Dr. Saraf is the Technical Director at Syslab Automation Pvt. Ltd., Pune. He has a total of 45 years of experience in the field.

Brief Description of Event:

Master of Computer Applications department had organized an expert session in the area of “**Project Based Learning**” on 20th August 2025 for Second year students of the MCA department. In this training the speaker discussed about the Project related to Agriculture. The agricultural project served as a practical example of how project-based learning (PBL) can be applied in real-world contexts.

The speaker explained how students or trainees work on a hands-on project, such as designing a system for improving crop yield, developing a smart irrigation solution, or

Signature
21/08/2025



	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 01/02/2025	
EVENT REPORT			

creating a model for sustainable farming practices. The points highlighted by the speaker are as follows:

Entities

- Field, Farm, Farmer, Plot, rows, columns, plants,
- Crop Id, Crop type, crop variety, name, expected yield per Hectare, avg plant height, expected period,
- Plot Id Crop Id, date of preparation, date of plantation, date of start of harvesting, end date of harvesting, current harvest ,prev harvest, accumulated harvest
- Tool Id, Tool name, Rate
- Supervisor Id, Name, Phone, email, rate, JoinDate, Leave Date
- Work Id, Plot Id, Work type, Issue Id , Supervisor Id, # of Persons, Tools, Start Datetime, end datetime, expenses,
- Daily Weather data daily rainfall, min temp ,max temp, wind speed, humidity , average sunshine , sunrise, sunset, sunshine hours
- Soil condition Datetime, Moisture, Temp,
- Disease type, disease name, images
- Pest type ,Pest name, Image, Organic solution, chemical solution
- Organic solution Id, Description, Content , dose, application type
- Chemical solution Id, Description, content , dose, application type
- Harvest Id, Plot Id, Datetime, Qty, Quality grade, team Id,
- Stores Transaction Id, Type (issue or receipt), Item Id,qty, grade

Handwritten signature and date: 21/02/25



	AkhilBharatiya Maratha ShikshanParishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 01/02/2025	

EVENT REPORT

• **Mapped CO/PO:**

PO7. Recognize the need to have ability to engage in independent and life-long learning in the broadest context of technological change.

PO8. Demonstrate knowledge and understanding of the computing and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.



Session Deliver by Dr. Ashok Saraf

Handwritten signature and date: 21/08/25



	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/021 Revision: 00	DoI: 01/02/2025	

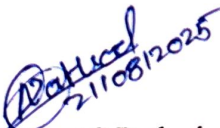
EVENT REPORT



Students attending Session on topic "Project Based Learning".

Date: 21/08/2025




Prof. Nishant S Rathod
Event Coordinator


Dr. Atul D. Newase
Head of Department


Prof. Ganesh E. Kondhalkar
IQAC Coordinator


Dr. Sunil B. Thakare
Principal