



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



Auto

Record No.: ADM/D/001
Revision: 00

DoI: 01/02/2025

A.B.M.S. Parishad Correspondence

Ref. No. : APCOER/OFFICE/361 /2025-26

प्रति,
मा. सरचिटणीस,
अखिल भारतीय मराठा शिक्षण परिषद,
पर्वती, पुणे - ४११००९.

A.B.M.S. Parishad, Pune-8.
Inward No. 657
Date 13/09/25 Time 4.00 pm
Sign

विषय - सिव्हील इंजिनिअरींग विभागातील द्वितीय, तृतीय व चतुर्थ वर्ष
विद्यार्थ्यांकरिता Autocad software Training आयोजित करण्याबाबत....

महोदया,

अभियांत्रिकी महाविद्यालयातील सिव्हील इंजिनिअरींग विभागात द्वितीय, तृतीय व चतुर्थ वर्ष
विद्यार्थ्यांकरिता Civil Engineering Software Academy (CESA) च्या माध्यमातून खालीलप्रमाणे दोन
सत्रात Autocad Software Training आयोजित करण्यासाठी प्रा. अमृता चव्हाण, लॅब इनचार्ज,
प्रा. हर्षा अभिचंदाणी व डॉ. रविराज सोरटे, सिव्हील इंजिनिअरींग विभागप्रमुख यांचे पत्र प्राप्त
झालेले आहे. विद्यार्थ्यांकडून प्रा. अमृता चव्हाण यांसकडे रु. १५००/- Autocad Software
Training शुल्क जमा करण्यात येणार आहे.

सत्र	वार	दिनांक	वेळ
सत्र १	सोमवार ते शुक्रवार	१५/०९/२०२५ ते १०/१०/२०२५	दुपारी ४.०० ते सायं. ६.००
सत्र २	शनिवार	१५/०९/२०२५ ते १०/१०/२०२५	सकाळी ९.०० ते सायं. ६.००

करीता Civil Engineering Software Academy (CESA) च्या माध्यमातून Autocad Software
Training आयोजित करण्यास व त्याअनुषंगाने प्रशिक्षण शुल्क रु. १५००/- आकारण्यास आपली
मंजूरी मिळावी ही नम्र विनंती

सविनय सादर.

दिनांक: १३/०९/२०२५

प्रति,
सरचिटणीस
अ. भा. म. शि. परिषद,
पुणे



आपला नम्र,

प्राचार्य 13-09-25

अ. भा. म. शि. परिषद,
पुणे

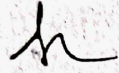
सहपत्र - १. प्रा. अमृता चव्हाण, लॅब इनचार्ज, प्रा. हर्षा अभिचंदाणी व डॉ. रविराज सोरटे,
सिव्हील इंजिनिअरींग विभागप्रमुख यांचे पत्र

Address:
Contact Details:
Website:

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

अनुसार Hon. Secretary
माम नी महवाल सादर
करण्यास सांगितले आहे.

Asst. Prof. Amrutachavan



17/9/25

seen
18-9-25



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



Record No.: ADM/D/036B

DoI: 01/02/2025

Revision: 00

Internal Correspondence For Department

To,
The Principal,
Anantrao Pawar College of Engineering and Research,
Parvati, Pune-09

Subject:- Regarding proposal of Autocad software training for Civil Engineering students by
CESA (Civil Engineering Software Academy).

Respected Sir,

With reference to the above subject, on behalf of the civil engineering department, we are submitting a proposal of Autocad software training for Civil Engineering students. In this proposal we are expecting 45 numbers of students from SE, TE and BE for this training for 30 hours. The proposed training will be held after lectures and practical hours in CAD Lab of Civil Engineering Department. If the number of students increases, more batches may be created and would be conducted on Saturdays.

As per discussion with CESA, training fees will be Rs. 1500/- per student. The training fees will be collected from students only. The amount of training fees collected from students to Prof. Amruta Chavan IDBI bank account will be later transferred to the college account through which it will be transferred to CESA account.

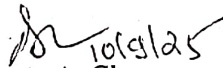
Tentative Schedule of Autocad Training is as follows:

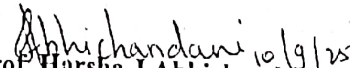
	DATE	TIME
Batch 1(Monday-Friday)	15 September 2025-10 October 2025	4:00 - 6:00 PM
Batch 2(Saturday)	15 September 2025-10 October 2025	9:00 AM- 6:00 PM

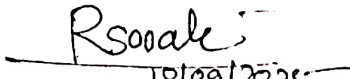
Submitted for your approval.

Thanking You,
Date:- 10/09/2025

Yours Faithfully


Prof. Amruta A. Chavan
CAD Lab Incharge


Prof. Harsha J Abhichandani
Dept. Training Coordinator


Dr. Raviraj Sorate
Head -Civil



**AKHIL BHARATIYA MARATHA SHIKSHAN PARISHAD'S
ANANTRAO PAWAR COLLEGE OF ENGINEERING & RESEARCH**

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

Tel.: 020-24218901/8959/3929

Web.: <http://www.abmshpcoerpune.org> • Email : office@abmshpcoerpune.org



Approved by AICTE & Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University

DTE CODE :- EN 6794, AISHE CODE :- C-41484

Savitribai Phule Pune University Id : CEGP019670



Accredited By NAAC With 'A' Grade



Record No.: ACA/D/010	Revision: 00	DoI: 01/02/2025
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Ref.: APCOER/OFFICE/536/2025-26

To,
Ms. Ujwal Shetiye
Trainer and Structural Engineer,
CESA (Civil Engineering Software Academy),
Pune.

Subject: Invitation to Conduct AutoCAD Software Training Program

Dear Mam,

We are pleased to invite CESA (Civil Engineering Software Academy) to conduct an AutoCAD Software Training Program for our Civil Engineering students from 23rd September 2025 to 9th October 2025 at our institution.

The objective of this training program is to enhance the technical knowledge and practical drafting skills of our students in AutoCAD software, which will help them meet current industry requirements and improve their professional competencies.

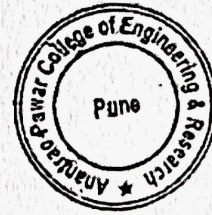
We believe that your organization's expertise and experience in software training will provide valuable learning opportunities for our students. We kindly request your cooperation and support in successfully conducting this program.

We look forward to your positive response and successful collaboration.

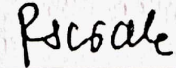
Thanking You

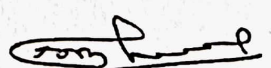
Yours faithfully

Date: 22/09/2025




Prof. A. A. Chavan & Prof. H. J. Abhichandani
Training Coordinator


Dr. R. R. Sorate
HOD


Dr. S. B. Thakare
Principal

AUTOCAD TRAINING

TRAINING FEES WILL BE RS. 1500/- PER STUDENTS. THIS TRAINING IS COMPLUSORY FOR SE STUDENTS. AUTODESK CERTIFICATE WILL BE GIVEN TO STUDENTS AFTER TRAINING.

* Indicates required question

1. Email *

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/D/011 Revision: 00	DoI: 01/02/2025	
Event Registration Form			

2. NAME OF STUDENT *

3. YEAR *

Mark only one oval.

☐ SE

☐ TE

☐ BE

4. ROLL NO *

5. UPLOAD PAYMENT PROOF *

Files submitted:





PhonePe

ACCEPTED HERE

Scan & Pay Using PhonePe App



Mrs. AMRUTA ABHIJIT CHAVAN



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	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: Autocad software training for Civil Engineering students by CESA (Civil Engineering Software Academy)

Date of Event: 23/09/2025 to 09/10/2025

Time of event: 30 Hrs.

Name of Event Coordinator: Prof. Amruta Chavan and Prof. Harsha Abhichandani

Name of Resource Person: Mrs. Ujwal Shetige

Objectives:

1. To introduce students to the fundamentals of AutoCAD software and its applications in civil engineering.
To develop skills in creating, editing and managing 2D engineering drawings using AutoCAD tools and commands.
2. To enhance students' understanding of drafting standards, scales, layers, and dimensioning practices used in professional design offices.
3. To bridge the gap between theoretical knowledge and practical design applications through hands-on exercises.
4. To prepare students for industry requirements by improving accuracy, efficiency and visualization skills in drawing and documentation.

Brief About Event: (Detail Program Description)

Prof. Amruta Chavan gave a brief introduction of Mrs. Ujwal Shetige, Mam to the students. Then sessions were handed over to the Ujwal Shetiyea mam for introduction of AutoCAD concept, its applicability and implementation in civil engineering field. Installation of software in CAD Lab PC's was done before commencement of this training. Mam also explained about the importance and applications of AutoCAD in civil engineering, its basic tools and interface, and how it helps in preparing accurate engineering drawings. More details of training day wise are mentioned in table below:

Sr. No	Topics covered	Date	Day	Time
1	Introduction, modify, draw, layer property	23/9/2025	Tuesday	5:00-6:30 pm
2	Arc. - wall	24/9/2025	Wednesday	5:00-6:30 pm
3	Repeat session Draw and Modify tool. and arch. Wall, window, door	25/9/2025	Thursday	5:00-6:30 pm
4	Repeat session and arch. Wall, window, door	26/9/2025	Friday	5:00-6:30 pm



	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			

5	Assignment 1	29/9/2025	Monday	5:00-6:30 pm
6	Arch. Plan-column placing , chajja	30/9/2025	Tuesday	5:00-6:30 pm
7	text, furniture placing.	01/10/2025	Wednesday	5:00-6:30 pm
8	Structure plan and foundation plan Started.	03/10/2025	Friday	5:00-6:30 pm
9	Revision, Foundation Plan, Lineout Plan, Elevation	04/10/2025	Saturday	9:00-11:00 am, 11:30-1:30 pm, 2:30-6:30 pm
10	Assignment 2	06/10/2025	Monday	4:00-6:30 pm
11	Assignment 3	07/10/2025	Tuesday	4:00-6:30 pm
12	Section Plan, Schedule and layout plotting and printing	08/10/2025	Wednesday	4:00-6:30 pm
13	Project	09/10/2025	Thursday	4:00-6:30 pm

Finally a vote of thanks was proposed by Sanika Ghule and concluded the training session.

No. Of beneficiaries: 26

Outcome of the Program:

1. Understand the basic interface, commands and functions of AutoCAD.
2. Create and modify 2D plans, elevations and sections of civil engineering structures.
3. Apply appropriate layers, dimensions and text annotations in engineering drawings.
4. Interpret and produce professional-quality drawings as per IS standards.
Utilize AutoCAD efficiently for design, drafting, and presentation in academic as well as professional projects.

Mapped CO/PO/PSO:

PSO 2: Proficiency in Modern Tools and Techniques, PSO 3: Problem Solving and Project Execution Skills, PEO1 : Core Competency and Professional Excellence, PEO2 : Higher Education and Lifelong Learning, PEO3 : Leadership and Social Responsibility, PO1 Engineering knowledge, PO5 Engineering Tool Usage, PO6 The Engineer and The World, PO7 Ethics, PO8 Individual and Collaborative Teamwork, PO9 Communication and PO11 – Life-long Learning.





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

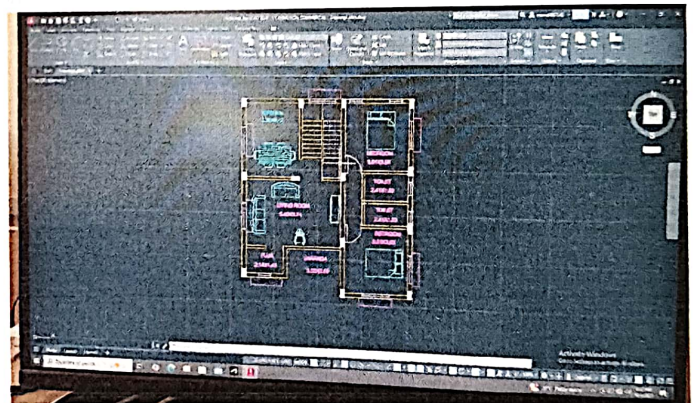
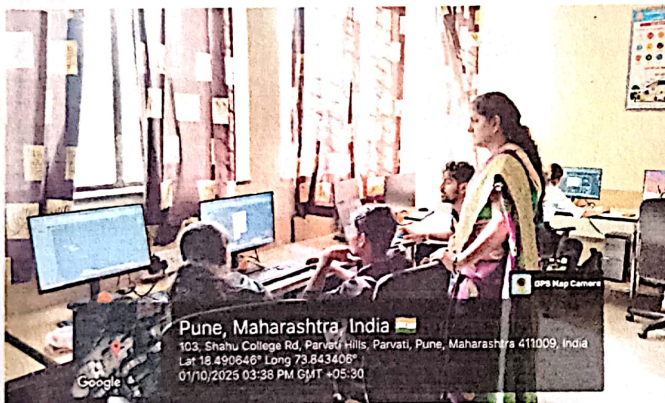
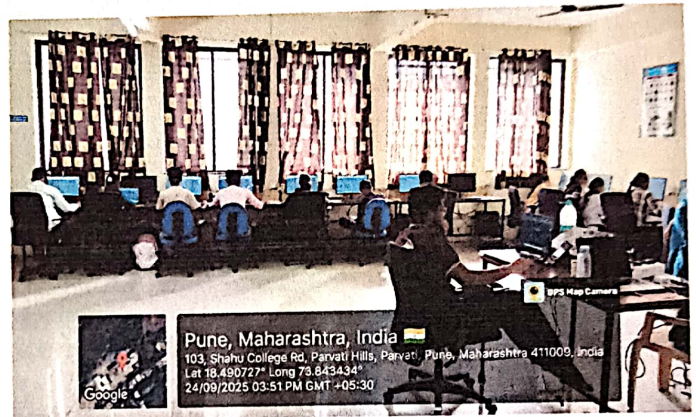
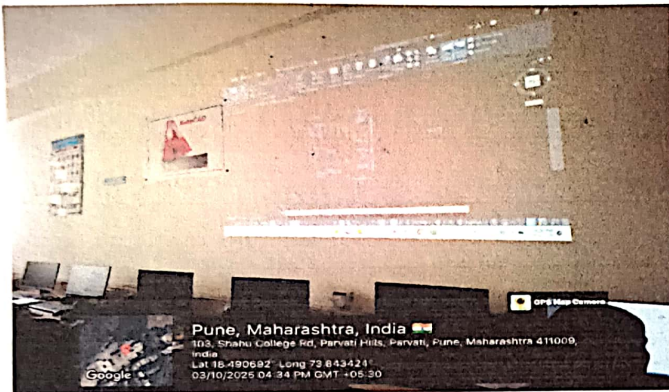


**Record No.: ACA/D/021
Revision: 00**

DoI: 01/02/2025

EVENT REPORT

Photographs:



Dr



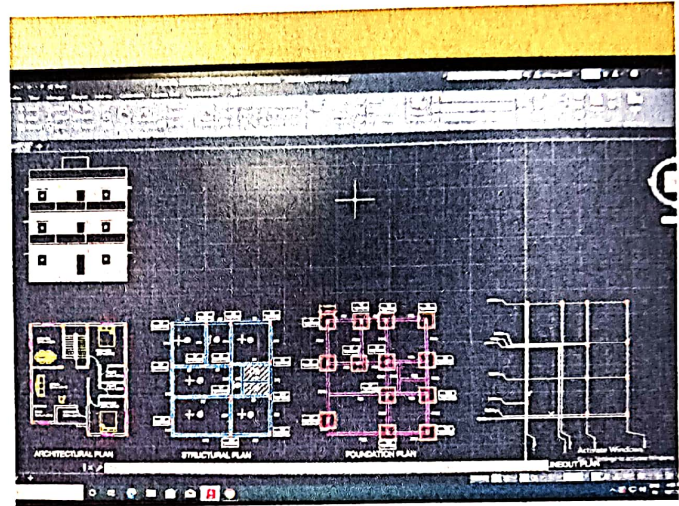
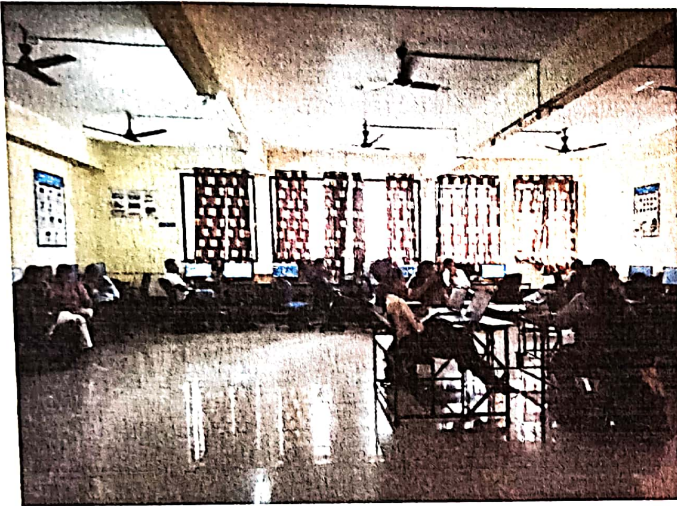
**Akhil Bharatiya Maratha Shikshan Parishad's
Anantrao Pawar College of Engineering & Research**



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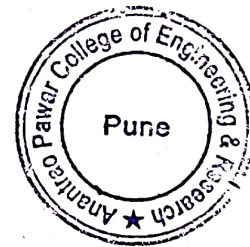
DoI: 01/02/2025

EVENT REPORT



Training, Assignment and Project Photos

Date: 10/10/2025



Prof. Amruta A. Chavan & Prof. Harsha J Abhichandani
Training Coordinator

Dr. Raviraj R. Sorate
Head -Civil

Dr. Sunil B. Thakare
Principal



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DTE CODE :- EN 6794, AISHE CODE :- C-41484

Savitribai Phule Pune University id : CEGP019670

Accredited By NAAC With 'A' Grade



Record No.: ACA/D/008D

Revision: 00

DoI: 01/02/2025

Ref.: APCOER/OFFICE/ 666/2025-26

Letter of Thanks

To,
Ms. Ujwal Shetiye
Trainer and Structural Engineer,
CESA (Civil Engineering Software Academy),
Pune.

Dear Mam,

On behalf of the Department of Civil Engineering, we express our sincere gratitude to CESA (Civil Engineering Software Academy) for successfully organizing the AutoCAD Software Training Program for our Civil Engineering students from 23rd September 2025 to 9th October 2025.

The training sessions were highly informative and practical, providing valuable insights into the applications of AutoCAD in civil engineering design and drafting. The interactive teaching and hands-on experience have greatly enhanced the students' technical competence and understanding of professional software tools.

We sincerely appreciate the efforts of CESA and trainer for their dedication and commitment to skill development among our students. Your contribution has played a significant role in bridging the gap between academic learning and industry requirements.

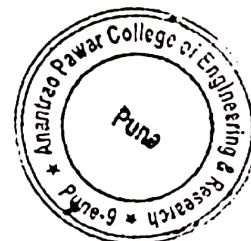
We look forward to continued collaboration for future training programs and workshops that will further benefit our students.

Date: 9th October 2025

Ar 9/10/2025 *Abhichandani* 9/10/2025
Prof. A. A. Chavan & Prof. H. J. Abhichandani
Training Coordinator

R. Sorale 09/10/2025
Dr. R. R. Sorale
HOD

Shenchan 9/10/25
Principal



Participant's Feedback on Autocad software training for Civil Engineering students by CESA (Civil Engineering Software Academy) 23/9/2025-9/10/2025

* Indicates required question

Participant's Feedback on Autocad software training for Civil Engineering students by CESA (Civil Engineering Software Academy) 23/9/2025-9/10/2025

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/R/008C Revision: 00	DoI: 01/02/2025	
PARTICIPANT FEEDBACK			

1. 1. Whether this event, Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems? *

Mark only one oval.

- ☐ Yes
- ☐ No
- ☐ To some extent

2. 2. Whether this event will help you to Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences ? *

Mark only one oval.

- ☐ Yes
☐ No
☐ To some extent

3. 3. Whether this event will help you to Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.? *

Mark only one oval.

- ☐ Yes
☐ No
☐ To some Extent

4. 4. Whether this event will Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions ? *

Mark only one oval.

- ☐ Yes
☐ No
☐ To some Extent

5. 5. Whether this event will help you to Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations ? *

Mark only one oval.

- ☐ Yes
☐ No
☐ To some Extent

6. 6. Whether this event will help you to Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice ? *

Mark only one oval.

- ☐ Yes
☐ No
☐ To some Extent

7. 7. Whether this event will help to Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings? *

Mark only one oval.

- ☐ Yes
☐ No
☐ To some Extent

8. 8. Whether this event will help to Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change? *

Mark only one oval.

- ☐ Yes
☐ No
☐ To some extent

9. 9 . Whether this event will help you to Demonstrate construction and management practices to solve infrastructural development issues. *

Mark only one oval.

- ☐ Yes
☐ No
☐ To some extent

10. 10. Whether this event will help you to Analyze, design and use skills in order to formulate and solve Civil Engineering problems? *

Mark only one oval.

- ☐ Yes
☐ No
☐ To some extent

11. 11. Whether this event will help you to Apply fundamental technical knowledge * and skills to find creative solutions to technological challenges and problems in various domains of Civil Engineering?

Mark only one oval.

- ☐ Yes
☐ No
☐ To some Extent

12. 12 Whether this event will help you to Practice Civil Engineering in an ethical * manner, as an individual or a team member, implementing eco- friendly sustainable technologies?

Mark only one oval.

- ☐ Yes
☐ No
☐ To some Extent

13. 6. What did you most appreciate/enjoy/think was best about the event? Any suggestions for improvement?

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Google Forms



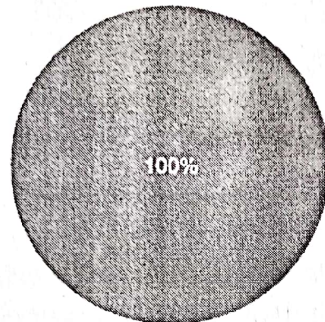
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	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/R/008C Revision: 00	DoI: 01/02/2025	
PARTICIPANT FEEDBACK			

Name of Event: Autocad software training for Civil Engineering students by CESA (Civil Engineering Software Academy) 23/9/2025-9/10/2025

1. Whether this event, Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems?

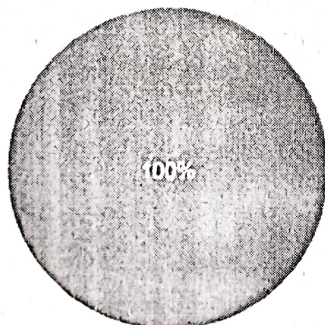
26 responses



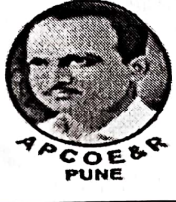
- ☒ Yes
- ☐ No
- ☐ To some extent

2. Whether this event will help you to Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiate...ics, natural sciences, and engineering sciences ?

26 responses

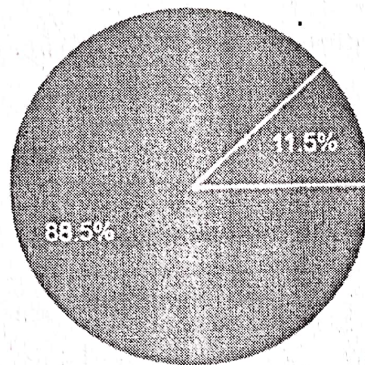


- ☒ Yes
- ☐ No
- ☐ To some extent

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

3. Whether this event will help you to Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.?

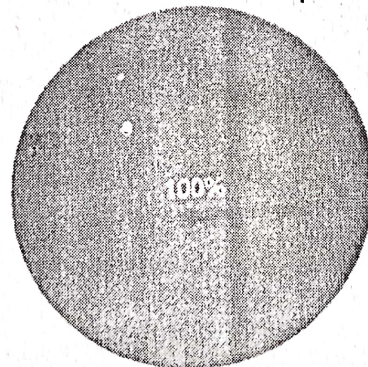
26 responses



- ☒ Yes
- ☐ No
- ☐ To some Extent

4. Whether this event will Communicate effectively on complex engineering activities with the engineering community and with society at large, su...ntations, and give and receive clear instructions ?

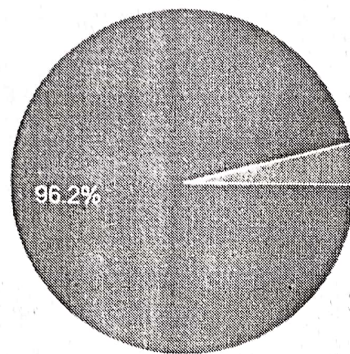
26 responses



- ☒ Yes
- ☐ No
- ☐ To some Extent

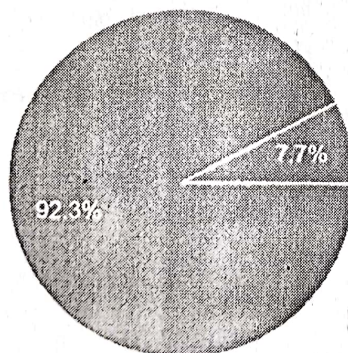
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PARTICIPANT FEEDBACK			

5. Whether this event will help you to Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including predic...ivities with an understanding of the limitations ?
 26 responses



- Yes
- No
- To some Extent

6. Whether this event will help you to Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice ?
 26 responses

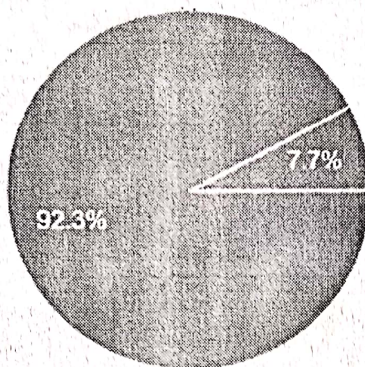


- Yes
- No
- To some Extent

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/R/008C Revision: 00	DoI: 01/02/2025	
PARTICIPANT FEEDBACK			

6. Whether this event will help you to Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice ?

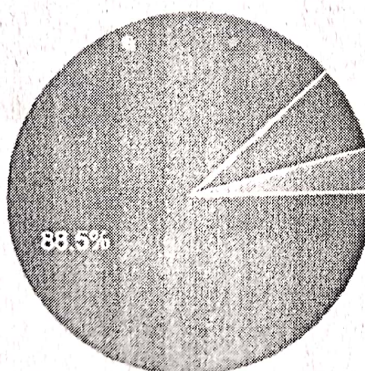
26 responses



- Yes
- No
- To some Extent

7. Whether this event will help to Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings?

26 responses

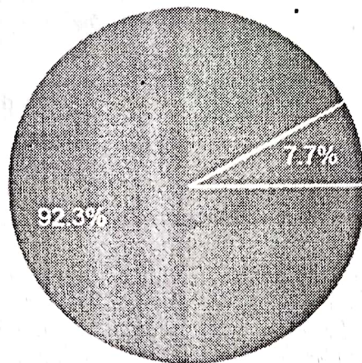


- Yes
- No
- To some Extent

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/R/008C Revision: 00	DoI: 01/02/2025	
PARTICIPANT FEEDBACK			

8. Whether this event will help to Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change?

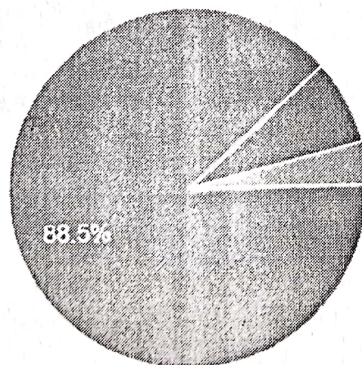
26 responses



- Yes
- No
- To some extent

9. Whether this event will help you to Demonstrate construction and management practices to solve infrastructural development issues.

26 responses



- Yes
- No
- To some extent



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

Record No.: ACA/R/008C
Revision: 00

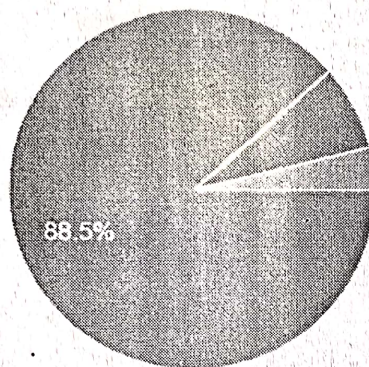
DoI: 01/02/2025



PARTICIPANT FEEDBACK

10. Whether this event will help you to Analyze, design and use skills in order to formulate and solve Civil Engineering problems?

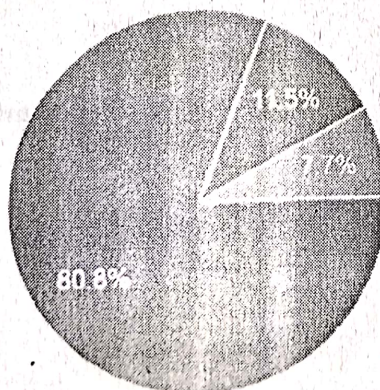
26 responses



- Yes
- No
- To some extent

11. Whether this event will help you to Apply fundamental technical knowledge and skills to find creative solutions to technological challenges and problems in various domains of Civil Engineering?

26 responses

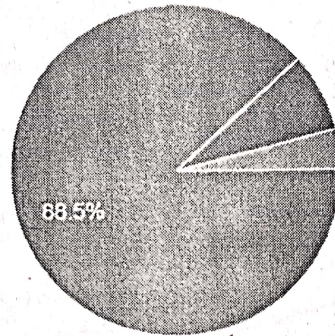


- Yes
- No
- To some Extent

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/R/008C Revision: 00	DoI: 01/02/2025	
PARTICIPANT FEEDBACK			

12 Whether this event will help you to Practice Civil Engineering in an ethical manner, as an individual or a team member, implementing eco-friendly sustainable technologies?

26 responses

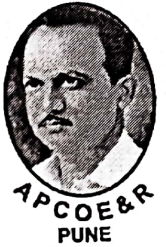


- Yes
- No
- To some Extent

Date:- 9/10/25

Abhi Chandelai
Event Coordinator

Pesale
HOD-Civil

	Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research		
	Record No.: ACA/R/008B Revision: 00	DoI: 01/02/2025	
SPEAKER FEEDBACK			

Name of Event: Autocad Software Training for Civil Engg. Students by CESA. **Date:** 9/10/2025

Please indicate the extent to which you agree with the following statements:

Excellent (5) ✓ Very Good (4) Good (3) Average (2) Poor (1)

1. Facilities to conduct the sessions are

Excellent	Very Good	Good	Average	Poor
✓				

2. You are likely to conduct more events with us in the future,

Strongly agree	Agree	Neutral	Disagree	Strongly Disagree
✓				

3. Overall how would you rate participants of the seminar/workshop?

Excellent	Very Good	Good	Average	Poor
✓				

4. How organized was the event?

Extremely Well organized	Very well organized	Well organized	Not so organized	Not at all organized
✓				

5. Do you think the event met its goals?

Strongly agree	Agree	Neutral	Disagree	Strongly Disagree
✓				

6. ~~PO~~-PO Mapping: P01, P05, P06, P07, P08, P09, P011

Suggestions and Comments: well organized by event coordinators. students were good learners.


 Mrs. Ujjwal Shetye.