



Excellence in Higher Education

AKSHAYA

COLLEGE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, Recognized by UGC and Affiliated to Anna University)

Accredited by NAAC 'A' Accredited by NBA UG programmes of CEE, ECE & CIVIL

Kinathukadavu, Coimbatore-642109. www.acetcbe.edu.in

AN AUTONOMOUS INSTITUTION



DEPARTMENT OF CIVIL ENGINEERING ACADEMIC YEAR 2025-2026 EVENTS ATTENDED DETAILS

1.Faculty Development Program Attended

No	Faculty Name	Date	Topic	Organizer Name and Address
1	Mrs.S.Pratheba	16.06.2025 to 20.06.2025	Online 5 days faculty Development Programme on “ Innovations in Resilient Infrastructure : Analysis , Design and Adaptation”	Department of Civil Engineering, St. Thomas College of Engineering and Technology, Chengannur,Kerala
2	Mrs.S.Pratheba	23.06.2025 to 27.06.2025	Online FDP on “ Smart and Sustainable Infrastructure : Trends, Tools and Techniques”	Department of Civil Engineering, Nandha Engineering College,Erode
3	Dr.S.Kapilan	23.06.2025 to 28.06.2025	Enhancing Academic Research Excellence: A Comprehensive Approach to Research Methodology and AI Integration	Research & Development Cell, Poornima University, Jaipur
4	Ms.D.Kalaimathi	07.07.2025 to 11.07.2025	Emerging Trends in Civil Engineering	Department of Civil Engineering , Koneru Lakshmaiah education Foundation,Vaddeswaram, Guntur, Andhra Pradesh
5	Mr.M.Sheik Mohamed Anas	07.07.2025 to 11.07.2025	Emerging Trends in Civil Engineering	Department of Civil Engineering , Koneru Lakshmaiah education Foundation,Vaddeswaram,Guntur, Andhra Pradesh
6	Ms.D.Kalaimathi	07.07.2025 to 11.07.2025	Emerging Trends in Civil Engineering	Department of Civil Engineering , Koneru Lakshmaiah education Foundation,Vaddeswaram, Guntur, Andhra Pradesh
7	Mrs.S.Pratheba	07.07.2025 to 11.07.2025	Recent Advances in Civil Engineering (RACE-2025)	Department of Civil Engineerinf,Heritage Institute of Technology, Kolkatta
8	Mrs.M.Priyanka	09.07.2025 to 18.07.2025	Malaviya Mission Teacher Training Program (MMTTP)- NEP Orientation and Sensitization Programme	Coimbatore Institute of Technology Coimbatore
9	Mr.M.Sheik Mohamed Anas	14.07.2025 to 18.07.2025	Capacity Building in Higher Education nstitutions(HEIS) : The Challenges & Opportunities	Don Bosco Institute of Technology, Okhia Road , New Delhi

10	Mrs.S.Pratheba	19.07.2025	New Teaching Methodologies	Sanketika Vidya Parishad Engineering College,Vishakapattinam - 530041
11	Dr.R.Premsudha	28.07.2025 to 01.08.2025	One Week Faculty Development Program on “Sustainable Construction Practices in Civil Engineering”	Department of Civil Engineering, Faculty of Engineering and Technology, SRM University Delhi-NCR, Sonapat (Haryana)
12	Mr.M.Sheik Mohamed Anas	28.07.2025 to 01.08.2025	One Week Faculty Development Program on “Sustainable Construction Practices in Civil Engineering”	Department of Civil Engineering, Faculty of Engineering and Technology, SRM University Delhi-NCR, Sonapat (Haryana)
13	Ms.D.Kalaimathi	28.07.2025 to 01.08.2025	One Week Faculty Development Program on “Sustainable Construction Practices in Civil Engineering”	Department of Civil Engineering, Faculty of Engineering and Technology, SRM University Delhi-NCR, Sonapat (Haryana)
14	Mrs.M.Priyanka	28.07.2025 to 01.08.2025	One Week Faculty Development Program on “Sustainable Construction Practices in Civil Engineering”	Department of Civil Engineering, Faculty of Engineering and Technology, SRM University Delhi-NCR, Sonapat (Haryana)
15	Dr.R.Premsudha	25.08.2025 to 30.08.2025	Six days ATAL FDP on “Sustainable Engineering and Carbon Neutrality”	TKM College of Engineering , Kollam
16	Mrs.S.Pratheba	11.09.2025	One Day online FDP on “Civil Engineering Applications of IoT & AI”	Paavai Engineering College Pachal,Namakkal
17	Mrs.S.Pratheba	08.09.2025 to 12.09.2025	5 days online FDP on “Next-Gen Structural Modelling and Construction Planning with Tekla”	Sri Ranganathar Institute of Engineering and Technology , Athipalayam, Coimbatore
18	Mrs.M.Priyanka	08.09.2025 to 13.09.2025	6 days online ATAL FDP on ‘ Smart Cities and Sustainable Mobility : Civil Engineering Innovations for Future Urban Development”	Sankalchand Patel College of Engineering,Visnagar
19	Mrs.M.Priyanka	10.09.2025 to 14.09.2025	5 days online FDP on “Advances in Intelligent Civil Engineering”	Madanapalle Institute of Technology and Science , Madanpalle Andhra Pradesh

2. Faculties Webinar Participated

No	Faculty Name	Date	Event name	Topic	Organizer Name and Address
1.	Dr.R.Vignesh	10.06.2025 to 12.06.2025	Online Workshop	WEKKO for Climate Change	Copernicus and Mercator Ocean International
2.	Ms.D.Kalaimathi	25.06.2025	Webinar	Implementation of NAAC Binary System	ISDE Academy India Private Limited Ambattur , Chennai 600053
3.	Ms.S.Pratheba	13.06.2025 to 14.06.2025	Online quiz	KISEM Energy Efficiency Quiz	KISEM Industrial Energy Assessment Cell (IIT Guwahatti)
4	Dr.R.Premudha	26.08.2025	Webinar	Quantity Surveying with Planswift	SAMSCO & ALADDIN Academy Corporate Training Institute, East Tambaram , Chennai.
5	Ms.D.Kalaimathi	26.08.2025	Webinar	Quantity Surveying with Planswift	SAMSCO & ALADDIN Academy Corporate Training Institute, East Tambaram , Chennai.
6	Dr.S.Pratheba	13.11.2025		Bridging Science and Structures : Seismology in Earthquake Engineering	Department of Civil Engineering, Annapoorana Engineering College, Salem - 636308

3.Faculty Awards and Recognitions

No	Faculty Name	Date	Topic/Award/Role	Organization Name and Address
1.	Dr.R.Premudha	11.09.2025	Resource Person for the Induction Programme for the newly recruited Work Inspector	Anna University Regional Campus, Coimbatore (Venue – District Government Model School , R.S.Puram, Coimbatore)

4.Achievements by the Faculties.

No	Name of the Faculty	Date	Topic	Organizer Name and Address
1.	Dr.R.Premudha	23.06.2025 to 04.07.2025	INAE-CEEE Mentorship Program 2025	IIT-Chennai
2	Dr.R.Vignesh	23.06.2025 to 04.07.2025	INAE-CEEE Mentorship Program 2025	IIT-Chennai

5.Additional Courses by Faculties:

No	Name of the Faculty	Title of the course/ Duration	Name of The Examinations and Organizer	Certified Score
1.	Ms.D.Kalaimathi	Mastering bitumen for better roads and innovative applications	Ecole Nationale des Ponts et Chaussées (Coursera)	-
2.	Dr.R.Premudha	Remote Sensing and GIS (8 weeks -Jul-Sep 2025)	IIT Guwahati (AICTE-NPTEL)	50%
3.	Dr.R.Premduha	Water, Society and Sustainability (4 weeks Jul-Sep 2025)	IIT Kharagpur (AICTE – NPTEL)	53%
4.	Dr.R.Vignesh	Water, Society and Sustainability (4 weeks Jul-Sep 2025)	IIT Kharagpur (AICTE – NPTEL)	49%
5.	Ms.D.Kalaimathi	Building Materials and Composites (8 weeks Jul-Sep 2025)	IIT Kharagpur (AICTE – NPTEL)	71%
6.	Dr.R.Premudha	Remote Sensing : Principles and its Application	IIT -Bombay	53%
7	Dr.S.Pratheba	Getting Started with Microsoft PowerPoint	Coursera – Project Network	
8	Mrs.M.Priyanka	Use Canva to Design Digital Course Collateral	Coursera – Project Network	
9	Mr.M.Sheik Mohamed Anas	Municipal and Solid Waste Management(12 weeks July-Oct)	AICTE-NPTEL IIT Guwahati	60% Elite

6.Paper Publication in Journals

No	Authors Name	Paper Title	Journal Name And Country	Volume No	Issue No	Page No	ISSN
1.	Ms.D.Kalaimathi	Experimental Investigations on Geopolymer Concrete for Sustainable Construction	Journal of Neonatal Surgery	14	31	571-574	2226-0439
2.	Ms.D.Kalaimathi (AP/Civil) Mr.G.Saravanan (PG student)	A Sustainable Approach to Compressed Earth Brick Stabilization Using Iron Dust, Metakaolin and Oxalic Acid	International Journal of Scientific Research & Engineering Trends	11	3	1-4	2395-566X
3.	Mr.M.Sheik Mohamed Anas (AP/Civil) Mr.Mohan Prasanth	Experimental and Analytical Study on Cfst columns by Replacing Reinforcement with Gi Welded Wire Mesh and Cement with Ceramic Waste Powder	International Journal of Scientific Research & Engineering Trends	11	3	1-4	2395-566X

4.	Dr.S.Kapilan (ASP/Civil) Mr.Jeevanantham (PG student)	Techno-Economic feasibility Analysis for Upgrading an Existing Causeway to a High-Level Bridge in a Rural Indian Context: A Case Study of ervaikaranpalayam Village	International Journal of Scientific Research & Engineering Trends	11	3	1-4	2395- 566X
5.	Mrs.J.Anitha (AP/Civil) Mr.K.Shankar (PG Student)	Study On Performance of Self-CompactingConcrete Using Scba and Ggbs for Sustainable Construction	International Journal of Scientific Research & Engineering Trends	11	3	1-4	2395- 566X
6	Dr.R.Premasudha (Prof/Civil) Mrs.K.Rakshaya (PG Student)	Experimental Investigation of Foundry Sand as A Fine Aggregate in Concrete	International Journal of Research Publication and Reviews	6	7	4688- 4692	2582- 7421
7	Dr.P.A.Edwin Fernando(AP- Sl.G/Civil) Mr.M.Prasanth (PG Student)	Experimental Investigation of Composite Profiled Beams Using Steel and Concrete	International Journal of Research Publication and Reviews	6	7	6668- 6670	2582- 7421
8	Dr.P.A.Edwin Fernando(AP- Sl.G/Civil) Mr.N.Karthik (PG Student)	Experimental Investigation and Numerical Analysis of Tie Bars In Concrete Filled Steel Tabular Circular Column	International Journal of Research Publication and Reviews	6	7	6683- 4687	2582- 7421
9.	Mrs.S.Pratheba	Enhanced Mechanical and Flexural Performance of M40 Concrete with Hybrid Fibers and Fly Ash Replacement	Procedia Structural Integrity	70	-	509- 516	2452- 3216
10	Dr.R.Vignesh	Orientation Programme	National Service Scheme (NSS) NSS Cell of Anna University , Chennai				

7.Achievements by the Faculties.

No	Name of the Faculty	Date	Achievement Award	Organizer
1.	Dr.R.Premudha	June 2025	Certificate of Excellence in Reviewing	Journal of Geography, Environment and Earth Science International, 1/16 ,Hooghly,West Bengal
2	Dr.R.Premudha	September-2025	Certificate of Excellence in Peer-Reviewing	BP International , DH Building , 16 Strand Road, Kolkatta-700001
3	Dr.R.Premudha	October 2025	Associate Editor	International Journal of Applied Civil Engineering Research (IJACER) Published by: International Research Publication House (IRPH))
4	Dr.R.Premudha	Nov 2025	Certificate of Excellence in Reviewing	International Journal of Environment and Climate Change , Hooghly , West Bengal.
5	Dr.R.Premudha	Dec 2025	Certificate of Excellence in Reviewing	BP International , DH Building , 16 Strand Road, Kolkatta-700001

8.Membership in Professional Bodies:

S.No	Faculty name	Name of the Professional Body	Date and month
1.	Mrs.S.Pratheba	International Association of Engineers (IAENG)	06.08.205
2.	Mrs.M.Priyanka	International Association of Engineers (IAENG)	06.08.2025
3	Dr.S.Pratheba	Indian Society for Technical Education (ISTE) LM 142716	September 2025
4	Mrs.M.Priyanka	Indian Society for Technical Education (ISTE) LM 143649	September 2025
5	Mrs.S.Pratheba	International Association of Hydrological Sciences (IAHS)	October , 2025

9.Faculty Deputed for Higher Studies (Ph.D.)

S.No.	Faculty Name	Degree	Institution	University
1.	Dr.S.Pratheba	PhD	Karpagam Academy of Higher Education	Karpagam University

10.Faculty Patent Published

No	Patent Title	Faculty Name	Application No	Date of Submission	Patent Published
1	Patent Published on the topic AI Powered Construction site Monitoring Robot	Dr. S.Pratheba	465637001	14.07.2025	15.12.2025

11.Students Achievements (Prize Winners Only)

No	Date	Name	Class	Events Name	Title of program	Organizer Name and Address	Prize
1.	26.07.2025	M.Arsiyavajila	III	Seminar	“Drones in Civil Engineering ”	Department of Civil Engineering, Dr.N.G.P. Institute of Technology ,Coimbatore	Participated
2.		M.Paramasivam					

12. Additional Courses by Students:

S.No.	Name of the Student	Class	Title of the course	Name of The Examinations and Organizer
1.	R.Akila	III	MongoDB skillathon	ICT Academy
2.	M.Arsiyavajila	III	MongoDB skillathon	ICT Academy
3.	M.Deepa	III	MongoDB skillathon	ICT Academy
4.	A.Deepika	III	MongoDB skillathon	ICT Academy
4.	M.Kavinkumar	III	MongoDB skillathon	ICT Academy
5.	R.Mohana	III	MongoDB skillathon	ICT Academy
6.	M.Paramasivam	III	MongoDB skillathon	ICT Academy
7.	P.Pavithra	III	MongoDB skillathon	ICT Academy
8.	K.Pongaleeswaran	III	MongoDB skillathon	ICT Academy
9.	V.Prajin	III	MongoDB skillathon	ICT Academy
10.	D.Rajakaviyarasan	III	MongoDB skillathon	ICT Academy
11.	S.Hariskumar	IV	MongoDB skillathon	ICT Academy
12.	S.Kiruthicrosan	IV	MongoDB skillathon	ICT Academy
13.	B.Maheswari	IV	MongoDB skillathon	ICT Academy
14.	R.Santhya	IV	MongoDB skillathon	ICT Academy
15.	S.Karthikeyan	IV	MongoDB skillathon	ICT Academy

13. In Plant Training / Internship Arranged

No	Student Name	Class	Period	Company Name and Address	Arranged By (Faculty Name)
1.	Harish Kumar S	IV	10.07.2025 to 02.08.2025	Tanny Shelters, No.43, 4 th floor, office No: 403,404,405 Bharathi Park 8 th cross. Opp sidhi Vinayagar Temple Saibaba colony,Coimbatore.-641011	Ms.D.Kalaimathi (AP/Civil)
2.	Kamtachi G	IV	09.07.2025 to 01.08.2025	Hemkrishn Constructions,Interiors & Academy, 657, 3rd Floor, Tristar Towers, Lakshmi Mills, Avinashi Road, Coimbatore - 641037	Mr.M.Sheik Mohamed Anas (AP/Civil)
3.	Kiruthicrosan S	IV	10.07.2025 to 02.08.2025	SMKV Construction,No2/5,Vinayagar Kovil Street, Kondampatti,Kinathukadavu,Coimbatore 642001	Mrs.S.Pratheba (AP/Civil)
4.	Maheswari B	IV	11.07.2025 to 02.08.2025	SK Construction,41,VMR Patti, Old EB Office opposite, Dindigul -642005	Mrs.S.Pratheba (AP/Civil)
5.	Moovanthika G	IV	10.07.2025 to 02.08.2025	HM Developers, Rajiv Gandhi nagar bus stop, T-Kottampatti, Pollachi-642002	Mrs.S.Pratheba (AP/Civil)
6.	Ramamoorthi V	IV	11.07.2025 to 02.08.2025	VKP Geotech, 20, 2nd Cross, 1st Main Road, Saibaba Colony, Coimbatore -641011	Mr.M.Sheik Mohamed Anas (AP/Civil)
7.	Regupathi Raja J	IV	10.07.2025 to 02.08.2025	SMKV Construction,No2/5,Vinayagar Street,Kondampatti,Kinathukadavu,Coimbatore 642001	Mrs.S.Pratheba (AP/Civil)
8.	Santhya R	IV	10.07.2025 to 02.08.2025	Tanny Shelters, No.43, 4 th floor, office No: 403,404,405 Bharathi Park 8 th cross. Opp sidhi Vinayagar Temple Saibaba colony,Coimbatore.-641011	Ms.D.Kalaimathi (AP/Civil)
9.	Sivaranjan K	IV	10.07.2025 to 02.08.2025	SMKV Construction,No2/5,Vinayagar Kovil Street,Kondampatti,Kinathukadavu, Coimbatore-642001	Mrs.S.Pratheba (AP/Civil)
10.	Vennila E	IV	10.07.2025 to 02.08.2025	MCR Construction Pvt Ltd, 15,Raja Street, Perundurai -638052	Ms.D.Kalaimathi (AP/Civil)
11.	Dhanush Kumar S	IV	10.07.2025 to 02.08.2025	HM Developers, Rajiv Gandhi nagar bus stop, T-Kottampatti, Pollachi-642002	Mrs.S.Pratheba (AP/Civil)
12.	Karthikeyan S	IV	11.07.2025 to 02.08.2025	VKP Geotech, 20, 2nd Cross, 1st Main Road, Saibaba Colony, Coimbatore -641011	Mr.M.Sheik Mohamed Anas (AP/Civil)

14. Students Participation

No	Name	Class	Date	Program Name	Title of Event	Organizer Name and Address	Prize
1.	Harish Kumar S	IV	23.08.2025	Workshop	Quantity Take Off	Pumo Technovation Indias Advanced Tech Campus, Pumo Technovation , Malumichampatti	Participated
2.	Kamtachi G						
3.	Kiruthicrosan S						
4.	Maheswari B						
5.	Moovanthika G						
6.	Ramamoorthi V						
7.	Regupathi Raja J						
8.	Santhya R						
9.	Sivaranjan K						
10.	Vennila E						
11.	Karthikeyan S						
12.	Dhanushkumar S						
1	Harish Kumar S	III	26.08.2025	webinar	“Quantity Surveying with PlanSwift”	Aladdin Academy	Participated
2	Kamtachi G						
3	Kiruthicrosan S						
4	Maheswari B						
5	Moovanthika G						
6	Ramamoorthi V						
7	Regupathi Raja J						
8	Santhya R						
9	Sivaranjan K						
10	Vennila E						
11	Karthikeyan S						
12	Dhanushkumar S						
13	Akila R						
14	Arsiyavajila M						
15	Deepa M						
16	Deepika A						
17	Devika C						
18	Jothi S						
19	Kavinkumar M						
20	Mohana R						
21	Paramasivam M						
22	Pavithra P						
23	Pongaleeswaran K						
24	Prajin V						
25	Rajakaviyarasan D						
26	Bhathreesan S M						
27	Premkumar A						
28	Meena V	II					
29	Mujiph Rahman M						
30	Nithiya B						
31	Pavithra B						
32	Stephen A						
33	Vishal C						
34	Sivaraman						
35	Dheenadhayalan P						
36	Maria Naveen Singh S						
37	V.Ramamoorthi	IV	15.10.2025	Tech Harvest (Paper Presentation)	Viyugam 2k25	PPG Institute of Technology, Coimbatore	Participated
38	S.Karthikeyan	IV	15.10.2025	Tech Harvest (Paper Presentation)	Viyugam 2k25	PPG Institute of Technology, Coimbatore	Participated