VOLUME 5, ISSUE 1 JANUARY 2026

J.J COLLEGE OF ENGINEERING AND TECHNOLOGY

AUTONOMOUS STATUS CONFERRED BY UGC

Approved by AICTE I Affiliated to Anna University I ISO 9001 : 2015 Certified
Accredited by NAAC with A Grade

SOWDAMBIKAA GROUP OF INSTITUTIONS

ESTD. 1994

Institution Making Students Ready for "Industry 4.0"

DEPARTMENT OF CIVIL ENGINEERING

EDITORIAL BOARD

Chief Editor in

Dr. A. ANANTHI,
Professor & Head/ CIVIL

Members

1. **Ms. S. Rivetha,** Assistant Professor/ CIVIL
2. **Mr. B. Jose Ravindra Raj,** Assistant Professor/ CIVIL

Student Members

1. **Mr. S. Sukesh,** IV/Civil
2. **Ms. A. Beula Hepsiba,** IV/Civil
3. **Mr. R. Govindha Rajan,** III/Civil
4. **Mr. M. Dharani Balaji,** II/Civil

J.J COLLEGE OF ENGINEERING AND TECHNOLOGY

AUTONOMOUS STATUS CONFERRED BY UGC

Approved by AICTE I Affiliated to Anna University I ISO 9001 : 2015 Certified
Accredited by NAAC with A Grade

SOWDAMBIKAA GROUP OF INSTITUTIONS

ESTD. 1994

NEWS LETTER
DEPARTMENT OF CIVIL ENGINEERING

INDEX

- ✓ Vision
- ✓ Mission
- ✓ Events
- ✓ Faculty Achievements
- ✓ Students Achievements

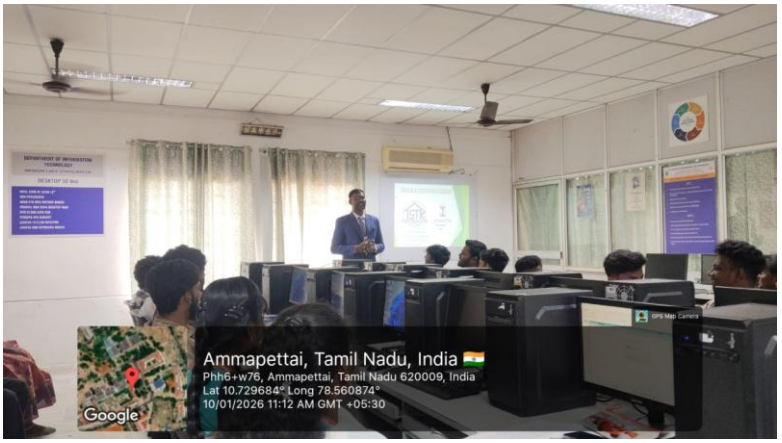
VISION

To impart latest knowledge and skills so as to kindle innovation and creativity among students

MISSION

- To provide quality Education by preparing a strong willed, socially committed and Dynamic Engineers for the Future.
- To enrich their knowledge in the areas of academic, research and industry by moulding professionals in the field of Civil Engineering to build a sustainable world.
- To impart quality education and mould technically sound, ethically responsible professionals in the field of Civil Engineering.
- To prepare the students with a broad skill set of creativity, critical thinking and effective communication skills to meet the desired needs of the society.
- To develop state of the art infrastructure and research for effective teaching learning process.
- To strengthen soft skills especially for rural students through co-curricular and extracurricular activities.

DEPARTMENT EVENTS



1. Successfully conducted a one day Hands-on Training on STAAD. Pro Which was held on 10 January 2026 by Er. TST. Rahuraman B.E., (civil), M.E., (Struct), Civil Structural Engineer, TST. R Construction.

2. Conducted the one-day workshop on Toalt Station Operation and Field Application on 24.01.2026 by Er.Anitha Ayyavu B.E., Surveyor, Assistant Director, Survey and Land Record, Dindigul District, Government of Tamil Nadu.

3. Conducted webinar on Role of Water Proofing Concrete Structures on January 29.2026, by Mrs. Bini Jairish, Bussiness Development manager, Alchimica India Pvt.Ltd., Chennai.

FACULTY ACHIEVEMENTS

The Institution of Engineers (India) University College of Engineering, BIT Campus
ANNA UNIVERSITY, TIRUCHIRAPPALLI 620 024.

Certificate of Participation

This is to certify that RIVETHA S

from JJ COLLEGE OF ENGINEERING AND TECHNOLOGY - TRICHY

has participated in the All India Workshop on "Smart Air : Leveraging Cloud and AI to Combat Ultrafine Air Pollution for a Safer Environment" organized by the Institution of Engineers (India), Tiruchirappalli Local Centre under the aegis of Environmental Engineering Division Board, IEI in association with Department of Civil Engineering and Computer Science and Engineering, UCE-BIT Campus, Anna University, Tiruchirappalli, on 08th Jan 2026.

Dr. KEVIN ARK KUMAR Chairman IEI(TLC) | Dr. S. TITUS Hon. Secretary IEI(TLC) | Dr. G. VENKATESAN & Dr. R ARUN PRAKASH UCE - BIT Campus | Dr T. SENTHILKUMAR Dean - UCE BIT Campus

The Institution of Engineers (India) University College of Engineering, BIT Campus
ANNA UNIVERSITY, TIRUCHIRAPPALLI 620 024.

Certificate of Participation

This is to certify that Dr. A ANANTHI

from JJ COLLEGE OF ENGINEERING AND TECHNOLOGY

has participated in the All India Workshop on "Smart Air : Leveraging Cloud and AI to Combat Ultrafine Air Pollution for a Safer Environment" organized by the Institution of Engineers (India), Tiruchirappalli Local Centre under the aegis of Environmental Engineering Division Board, IEI in association with Department of Civil Engineering and Computer Science and Engineering, UCE-BIT Campus, Anna University, Tiruchirappalli, on 08th Jan 2026.

Dr. KEVIN ARK KUMAR Chairman IEI(TLC) | Dr. S. TITUS Hon. Secretary IEI(TLC) | Dr. G. VENKATESAN & Dr. R ARUN PRAKASH UCE - BIT Campus | Dr T. SENTHILKUMAR Dean - UCE BIT Campus

Dr.A.Ananathi Professor/HoD and Ms.S.Rivetha Assistant Professor Attanded All India workshop on “Smart Air: Leveraging Cloud and Al to Combat Ultrafine Air Pollution for a Safer Environment" organized by the Institution of Engineers (India), Tiruchirappalli Local Centre under the aegis of Environmental Engineering Division Board, IEI in association with Department of Civil Engineering and Computer Science and Engineering, 'UCE-IT Campus, Anna University, Tiruchirappalli, on 08th Jan 2026.

STUDENTS ACHIEVEMENTS

The Institution of Engineers (India) University College of Engineering, BIT Campus
ANNA UNIVERSITY, TIRUCHIRAPPALLI 620 024.

Certificate of Participation

This is to certify that BEULA HEPSIBA A

from JJ COLLEGE OF ENGINEERING AND TECHNOLOGY - TRICHY

has participated in the All India Workshop on "Smart Air : Leveraging Cloud and AI to Combat Ultrafine Air Pollution for a Safer Environment" organized by the Institution of Engineers (India), Tiruchirappalli Local Centre under the aegis of Environmental Engineering Division Board, IEI in association with Department of Civil Engineering and Computer Science and Engineering, UCE-BIT Campus, Anna University, Tiruchirappalli, on 08th Jan 2026.

Dr. KEVIN ARK KUMAR Chairman IEI(TLC) | Dr. S. TITUS Hon. Secretary IEI(TLC) | Dr. G. VENKATESAN & Dr. R ARUN PRAKASH UCE - BIT Campus | Dr T. SENTHILKUMAR Dean - UCE BIT Campus

1. Anandha Kumar G, Anandhakumar.T, Beula Hepsiba A, Govindrajan R, Karthikeyan A, Kiruthiya M, Manimegalai S, Milton J, Prakash V, Sabarisvaran, Samraj.E Selavabala, Selvaprakash S Attanded All India workshop on “Smart Air: Leveraging Cloud and Al to Combat Ultrafine Air Pollution for a Safer Environment" organized by the Institution of Engineers (India), Tiruchirappalli Local Centre under the aegis of Environmental Engineering Division Board, IEI in association with Department of Civil Engineering and Computer Science and Engineering, 'UCE-IT Campus, Anna University, Tiruchirappalli, on 08th Jan 2026.

2. Dinesh Kannan R, Milton J, Dandrojar S, Govindrajan R, Prakash V, participated in the one day workshop on “DTCP Norms and Building Approval Procedures” organized by the department of Civil Engineering at Kongunadu College of engineering and Technology (Autonomous) on 30.01.2026