



SYED AMMAL ENGINEERING COLLEGE
(Affiliated to Anna University, Chennai) An ISO 9001:2015 Certified Institution
Dr. E.M.Abdullah Campus, Ramanathapuram – 623 502.



Department of Civil Engineering

News Letter – 2020 – 21

July 2021 – December 2021

The Department of Civil Engineering was established in the year 2011. The department offers 4 years UG programme in B.E Civil Engineering. It has sophisticated infrastructure, excellent Library, Concrete, Soil, Surveying, Environment, Hydraulics, Strength of Materials and Cad Laboratories and Highly Qualified, Motivated and Experienced Faculty members to enhance the student's knowledge in their respective field.

Department Vision and Mission:

VISION

- ❖ To be recognized as a global leaders in innovation in education and to contribute competent civil engineers and community service to region and the world.

MISSION

- ❖ Develop and transfer innovative applications of engineering, science and technology to improve Civil Engineering practice.
- ❖ Inspire the leaders of tomorrow to take on the challenge of creating and sustaining the built environment that underpins our society. A resource of competent, ethical and socially responsible Civil Engineering leaders and professionals that serve as catalyst to national and regional development.
- ❖ Imparting the best of technological skills to young energetic students with a view to achieving national goals.
- ❖ Our research deepens the understanding of the underlying science and engineering practice of building and managing an efficient, safe, healthy and sustainable infrastructure and environment especially in rural areas.

Introduction:

Our departmental newsletter “News Letter of Civil “2020 - 2021” facilitates our students and faculty members to publish their achievements and efforts. It provides a motivation to the juniors and classmates to “see and follow” the steps on the success path taken by their seniors. This also gives a reason to be proud of their classmates, seniors and faculty members.

“News Letter of Civil “2020 - 2021” reflects the success stories of our students and the faculty members. It is circulated to all students and faculty members containing information including placements, sport events, paper presentations, conferences etc.

Department Activities:

• Parent Teachers Meeting:

To redress the grievances of the parents and students, every year, we conduct parents and teachers Association Meeting. This academic year also large number of parents attended these meetings through online mode and expressed their views and suggestions. The suggestions and views expressed by the parents will be brought to the knowledge of Principal and Correspondent for immediate action. This will make the relationship between students, their parents and college becomes cordial and cooperative.

• Faculty Activities:

ATAL STTP Participated

1. Mr.G.Karunakaran, Assistant Professor, Department of Civil Engineering has participated in AICTE Training and Learning (ATAL) academy sponsored online FDP on “Earthquake response and Vibration Control of Lifeline Structures”, organized by College of Engineering, Pune during 05.07.2021 to 09.07.2021.

2. Ms.J.EstherBaby, Assistant Professor, Department of Civil Engineering has participated in AICTE Training and Learning (ATAL) academy sponsored online FDP on “Advanced Civil Engineering software usage in Infrastructure development”, organized by G Pulla Reddy Engineering College, Kurnool during 05.07.2021 to 09.07.2021.

3. Ms.J.EstherBaby, Assistant Professor, Department of Civil Engineering has participated in AICTE Training and Learning (ATAL) academy sponsored online FDP on “Recent developments in construction technology addressing Infrastructure and Coastal Engineering”, organized by Dr. D.Y. Patil Institute of technology, Pimpri, Pune during 09.08.2021 to 13.08.2021.

4. Ms.K.Tharani, Assistant Professor, Department of Civil Engineering has participated in AICTE Training and Learning (ATAL) academy sponsored online FDP on “Sustainable Construction Materials” organized by Rajasthan Technical University, Kota during 05.07.2021 to 09.0.2021.

5. Ms.K.Tharani, Assistant Professor, Department of Civil Engineering has participated in AICTE Training and Learning (ATAL) academy sponsored online FDP on “Air, Noise and Odour pollution: Control and modeling practices”, organized by Sardar Vallabhbhai National Institute of Technology, Surat during 19.07.2021 to 23.07.2021.

6. Ms.K.Tharani, Assistant Professor, Department of Civil Engineering has participated in AICTE Training and Learning (ATAL) academy sponsored online FDP on “Recent developments in construction technology addressing Infrastructure and Coastal Engineering”, organized by Dr. D.Y. Patil Institute of technology, Pimpri, Pune during 09.08.2021 to 13.08.2021.

7. Ms.G.Rajeswari, Assistant Professor, Department of Civil Engineering has participated in AICTE Training and Learning (ATAL) academy sponsored online FDP on “Sustainable Construction Materials”, organized by Rajasthan Technical University, Kota during 05.07.2021 to 09.0.2021.

8. Ms.G.Rajeswari, Assistant Professor, Department of Civil Engineering has participated in AICTE Training and Learning (ATAL) academy sponsored online FDP on “Recent developments in construction technology addressing Infrastructure and Coastal Engineering”, organized by Dr. D.Y. Patil Institute of technology, Pimpri, Pune during 09.08.2021 to 13.08.2021.

9. Ms.T.Akshaya, Assistant Professor, Department of Civil Engineering has participated in AICTE Training and Learning (ATAL) academy sponsored online FDP on “Earthquake response and Vibration Control of Lifeline Structures”, organized by Collee of Engineering, Pune during 05.07.2021 to 09.07.2021.

10.Ms.T.Akshaya, Assistant Professor, Department of Civil Engineering has participated in AICTE Training and Learning (ATAL) academy sponsored online FDP on “Advances in Earthquake Engineering”, organized by LBS College of Engineering, Kasaraod during 26.07.2021 to 30.07.2021.

11. Ms.T.Akshaya, Assistant Professor, Department of Civil Engineering has participated in AICTE Training and Learning (ATAL) academy sponsored online FDP on “Recent developments in construction technology addressing Infrastructure and Coastal Engineering”, organized by Dr. D.Y. Patil Institute of technology, Pimpri, Pune during 09.08.2021 to 13.08.2021.

12. Ms.I.Jaambavi, Assistant Professor, Department of Civil Engineering has participated in AICTE Training and Learning (ATAL) academy sponsored online FDP on “Sustainable Construction Materials” organized by Rajasthan Technical University, Kota during 05.07.2021 to 09.0.2021.

13. Ms.I.Jaambavi, Assistant Professor, Department of Civil Engineering has participated in AICTE Training and Learning (ATAL) academy sponsored online FDP on “Air, Noise and Odour pollution: Control and modeling practices”, organized by Sardar Vallabhbhai National Institute of Technology, Surat during 19.07.2021 to 23.07.2021.

14. Ms.I.Jaambavi, Assistant Professor, Department of Civil Engineering has participated in AICTE Training and Learning (ATAL) academy sponsored online FDP on “Recent developments in construction technology addressing Infrastructure and Coastal Engineering”, organized by Dr. D.Y. Patil Institute of technology, Pimpri, Pune during 09.08.2021 to 13.08.2021.

Faculty Development Program

1. **Mr.G.Karunakaran**, Assistant Professor, Department of Civil Engineering has participated in online FDP on “Fluid Mechanics”, organized by Dhanalakshmi Srinivasan College of Engineering, Coimbatore during 21.09.2021 to 25.09.2021.

2. **Mr.G.Karunakaran**, Assistant Professor, Department of Civil Engineering has participated in online FDP on “Structural Analysis and Design using Etabs”, organized by Care College of Engineering, Coimbatore during 29.09.2021 to 02.10.2021.

Alumini Technical Convention

1. Department of Civil Engineering, Syed Ammal Engineering College, Ramanathapuram has organized Alumini Talk Series Er.T.Poojitha Sri (Batch 2013-2017), Assistant engineer, uppur supercritical thermal power project, Ramanathapuram who has delivered a lecture on “Opportunities to get job in L&T companies” on 25.09.2021.

2. Department of Civil Engineering, Syed Ammal Engineering College, Ramanathapuram has organized Alumini Talk Series Er.A.Abdul Haliyh (Batch 2012-2016), Civil Maintenance engineer, Globe Marine Services Co Ltd-Kingdom of Saudi Arabia who has delivered a lecture on “Career Guidance for AEC Professionals in Civil field” on 25.09.2021.

3. Department of Civil Engineering, Syed Ammal Engineering College, Ramanathapuram has organized Alumini Talk Series Er.M.Yogeswaran (Batch 2011-2015), Assistant Project Manager, JONES LANG LAS ALLE (JLL), Hyderabad who has delivered a lecture on “Civil Engineers opportunities in abroad and other states” on 25.09.2021.

Webinar Organized

1. Department of Civil Engineering, Syed Ammal Engineering College, Ramanathapuram has organized Webinar series by Er. Syed Mufthahudeen (Batch 2012-2016), Site engineer, Marinaa Associates, Nungambakkam, Chennai who has delivered a topic on “Roles and Responsibilities of Civil Engineer companies” on 24.09.2021.

STTP Participated

1. **Mr.G.Palaniselvan**, HOD, Department of Civil Engineering has participated in AICTE sponsored online STTP on “Disaster Risk Management Phase III”, organized by University College of Engineering, BIT Campus, Anna university, Thiruchirapalli during 13.12.2021 to 18.12.2021.

2. **Mrs.T.Senbagam**, Assistant Professor, Department of Civil Engineering has participated in AICTE academy sponsored online STTP on “Disaster Risk Management Phase III”, organized by University College of Engineering, BIT Campus, Anna university, Thiruchirapalli during 13.12.2021 to 18.12.2021

3. **Mrs.T.Senbagam**, Assistant Professor, Department of Civil Engineering has participated in AICTE–ISTE sponsored online STTP on “Soft Computing Techniques in Civil Engineering”, organized by Tapi Diploma Engineering College, Surat, during 28.12.2021 to 03.01.2022.

4. **Mr.G.Manikandan**, Assistant Professor, Department of Civil Engineering has participated in AICTE sponsored online STTP on “Disaster Risk Management Phase III”, organized by University

College of Engineering, BIT Campus, Anna university, Thiruchirapalli during 13.12.2021 to 18.12.2021

5. Mr.G.Manikandan, Assistant Professor, Department of Civil Engineering has participated in AICTE sponsored online STTP on “Strength of Materials-II”, organized by University College of Engineering, BIT Campus, Anna university, Dindugal during 24.12.2021 to 30.12.2021

6. Mr.G.Karunakaran, Assistant Professor, Department of Civil Engineering has participated in AICTE sponsored online STTP on “Disaster Risk Management Phase III”, organized by University College of Engineering, BIT Campus, Anna university, Thiruchirapalli during 13.12.2021 to 18.12.2021.

7. Mr.G.Karunakaran, Assistant Professor, Department of Civil Engineering has participated in AICTE sponsored online STTP on “Strength of Materials-II”, organized by University College of Engineering, BIT Campus, Anna university, Dindugal during 24.12.2021 to 30.12.2021

8. Ms.J.EstherBaby, Assistant Professor, Department of Civil Engineering has participated in AICTE sponsored online STTP on “Disaster Risk Management Phase III”, organized by University College of Engineering, BIT Campus, Anna university, Thiruchirapalli during 13.12.2021 to 18.12.2021.

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10. Ms.K.Tharani, Assistant Professor, Department of Civil Engineering has participated in AICTE sponsored online STTP on “Disaster Risk Management Phase III”, organized by University College of Engineering, BIT Campus, Anna university, Thiruchirapalli during 13.12.2021 to 18.12.2021.

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18. Mr.N.Saranraj, Assistant Professor, Department of Civil Engineering has participated in AICTE sponsored online STTP on “Strength of Materials-II”, organized by University College of Engineering, BIT Campus, Anna university, Dindugal during 24.12.2021 to 30.12.2021