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**Indian Concrete Institute
Student's Chapter**

CONCRETE NEWS

The News Bulletin from Nandha Engineering College

Department of Civil Engineering

(Accredited by NBA)

Shaping Minds...Reshaping India...

Vol: 08 Dec '16 - May '17



Dr N RENGARAJAN
Principal - NEC

The truly educated individuals are capable of doing new things: they have the ability to generate ideas & turn them into the reality. Today's values based education is an approach to prepare them for the practice at the professional level & sure the Department of Civil Engineering offers the value in all aspect. And sure this would be in high aspiration to showcase their work. I wish all them the very best.

Welcome to the eighth issue of Concrete News, which highlights the achievements of the Civil Engineering Department at Nandha Engineering College. Even Semester 2016-17 was a semester of great achievements and carried on the momentous journey of the department Vision. As always, this semester also saw our students bringing laurels to the institute by winning prestigious awards and prizes in various competitions. Once you read it, I'm sure you'll find them more than deserving of such an honor for the achievers.



Dr E K MOHANRAJ
Dean - Civil Engg.



Academic Toppers

Bachelor of Engineering (Civil Engineering)

(2014-2018 Batch)



Susi S
(9.48 GPA)



Velmurugan N
(9.32 GPA)



Nirmal Raj V
(9.12 GPA)



Sabarinathan V
(9.12 GPA)

(2015-2019 Batch)



Ranjith Kumar M
(9.54 GPA)



Kiruthika Nandhini B
(9.38 GPA)



Gnanasekar M
(9.00 GPA)

(2016-2020 Batch)



Shreekayathri A C
(9.75 GPA)



Sindhuja R
(9.33GPA)



Prabagowre D
(9.25 GPA)

Master of Engineering (Structural Engineering)

(2016 -2018 Batch)



Chandiya K V
(9.27 GPA)



Nandhini V
(9.27 GPA)



INDUSTRIAL VISIT TO COCHIN

ICI-NEC has arranged Industrial Visit for the Third Year Students to RS Developing Constructing Pvt Ltd at Cochin on 11th Jan 2017. Through this visit students gained knowledge about the basic construction principles, techniques and new construction technologies. The total area of the construction site is around 1.7 Lakh Sq.ft. The total built-up area is 1.3 Lakh Sq.ft. The estimated project cost for the construction is around 35 Crores. The type of foundation used in the construction site is pile foundation. The students got very good exposure to do construction with new construction techniques for major project



Tower crane is used in this site for transporting the construction materials.

WORKSHOP ON AWARENESS OF GATE AND ITS IMPORTANCE

ICI-NEC has arranged an Awareness Programme on “Awareness of GATE and its Importance” on 28th Jan 2017 by Mr. K.Amuthan, Regional Manager, GATE Forum, Coimbatore. They shared their vast experience in the field of GATE

coaching and training to the students. They have presented the procedure for applying and preparing for GATE exam in a sequential order. The students have listened and learned many things from the expert such as GATE exam preparing methods,



instant problem solving techniques, quick response to the application oriented questions. The students have interacted with the expert enthusiastically and gathered various information regarding newly introduced online GATE exam and its writing procedure. The expert also disclosed the wide opportunities of GATE in PSUs. It created awareness in the mind of students regarding the importance of GATE. The students also lightened brightly by the expert that GATE exam is not only for the higher studies but also paving way to grab opportunity to enter the central government public sectors.

WORKSHOP ON ROLE OF CIVIL ENGINEERS

ICI-NEC has arranged Elucidation on “Workshop on Role of Civil Engineers” on 1st Feb 2017 by Ar.C.Prasath, Chief Architect, Thaw Designers, Coimbatore. He shared their vast experience in the field of Architect in Civil Engineering work. And





he gave a nice and interesting presentation for third year students how to face the interview during placement. He explained various topics that are



important for placement after that he gave a brief introduction about basic concept of civil engineering such as foundation, surveying, marking, planning, estimation and cost analysis. He advised the students to concentrate on practical classes and the session were closed with queries. The session was very useful for all third year students. Students were immensely grateful for their Management, Principal, Dean and Faculty Members of Civil Engineering Department for arranging the interactive session.

LOCAL VISIT TO BUILD MAT - 17

ICI-NEC has arranged Local Visit to Buildmat-17, Mega Building Material Expo at CODISSIA, Coimbatore on 04th Feb 2017. In this expo new construction materials like different types of wooden and steel doors, various types of excavation equipment's, fly ash bricks, various types of tiles, paints, windows, reinforcement bars, staircase models, bricks, clay jolly & wire cut

bricks, lights, roofing sheets, ventilators, solar water heater, solar indoor & outdoor lighting systems, modern & readymade kitchen, sanitary fittings etc., have been displayed in the expo. As the students are new to this industry, the expo was very useful and gave ideas about innovative construction materials. The expo gave ideas about how the materials are being made, with its



properties and applications. The radical water proofing techniques for buildings and roofs, readymade stirrups were also displayed by the companies. The students were much delighted to thank Coimbatore Civil Engineering Association for giving the opportunity to visit the expo.

NATIONAL LEVEL TECHNICAL SYMPOSIUM

ICI-NEC has organized "A National Level Technical Symposium REICONS'17" on 3rd March 2017. The event was inaugurated by the Chief Guest Dr. N. Rajkumar, Assistant Engineer Tamilnadu Pollution Control Board, Erode and Er. M. Munusamy, Practicing Engineer, Saraswathi Associates, Coimbatore. The chief guests was





honoured with a shawl and memento by Dr. N. Rengarajan, Principal, NEC. The Chief



Guests delivered a speech on “Scope and opportunities in pollution control board & Reinforcement detailing in multi-storied building”. After that events like Paper Presentation, Poster



Presentation, CADD Contest, Quiz Competition and code cracking were conducted. There was wide spread participation of students from various Engineering Colleges across Tamilnadu. Finally Dean Civil Engineering distributed certificates and prizes to the winners of various competitions. The event concluded with rendering vote of thanks by Mr. K.Jawakar, Pre-final year student.

COURSE ON ESTIMATION AND QUANTITY SURVEYING USING EXCEL

ICI-NEC has organized course on “Estimation and Quantity Surveying using Excel” on 3rd March 2017 by Mr. G.Nithyaprakash, AGN Construction, Gobi. The students of Third Year Civil Engineering have attended this course. This



is a very good opportunity for the students who learn practical knowledge about the planning, scheduling, material estimation and cost estimation. Through this course, the students have a chance to know the current market price of all building materials. Moreover, the students learnt how to schedule the activities in a proper sequence and to finish the project in time. Then, they taught





how to utilize the materials efficiently and to reduce the cost of construction without compromising the quality of construction. Above all these, the students have observed different methods to check the quality of work. For the first time, the students have used MS Project to schedule and co-ordinate the different activities of a construction project. Also the students are used MS Excel for quantity and rate estimation. The students are also trained in labour scheduling which they cannot learn anywhere else. Now the students have enough experience to do a detailed estimate and scheduling of a construction project alone without any error. Moreover, this training will be very useful for future career.

INDUSTRIAL VISIT TO MYSORE PALACE

ICI-NEC has arranged Industrial Visit for the First Year Students to Mysore Maharaja Palace on 17th March 2017. The Palace of Mysore is a historical



place in the city of Mysore in Karnataka. It is the official residence and seat of the Wodeyars - the rulers of Mysore, the royal family of Mysore,

who ruled the princely state from 1399 to 1950. The palace is in the central region of inner Mysore, facing the Chamundi Hills eastward. It is a three-story stone structure with marble domes and a 145' five-storey tower. Through this visit students gained knowledge about the basic construction principles and techniques.

COURSE ON TRAINING USING TOTAL STATION

ICI-NEC has arranged “*Course on Training using Total Station*” for Second Year Civil Engineering



students in the month of March 2017. The training was carried out by T.Venkatesh, Technical Specialist, VS Institute of Technology, Coimbatore. The main premise of the training was to give the latest digital surveying techniques to the students. The enclosed topics are total station surveying, GPS (Global Positioning System), LiDAR (Light Detection and Ranging). The methods of surveying followed from ancient to till dates, drawings, instruments and their applications were understand in this training session. In total





station components, applications, benefits, field to finish were discussed. In global positioning system, the segments, satellite constellation, on line principle in LiDAR surveying components, and how to get outputs using Auto CADD software are explained at the end of the day. It's compulsory for all civil engineering students or practicing engineers to have knowledge of latest surveying technologies to implement the project successfully. This course gives blossoming ideas about advanced technologies in surveying.

R&D PROPOSALS

- Dr. E. K. Mohanraj & P. Karthika has submitted a Seminar Grant on **“4Ps (Predict, Plan, Prepare & Protect) of Flood using Remote Sensing and GIS”** at ISRO, Bangalore for an amount of **Rs.50,000/-** on 22nd December 2016.
- Dr. E. K. Mohanraj has submitted a Proposal on **“Basic and Futuristic Design of Steel Structures”** at AICTE, New Delhi for an amount of **Rs.6,20,000/-** on 10th January 2017.
- Dr.E.K.Mohanraj & S.Sankar has submitted a Seminar Grant on **“Innovative Methods of Strom Water Control”** at Ministry of Water Resources, Delhi for an amount of **Rs.1,14,000/-** on 19th January 2017.
- Dr.E.K.Mohanraj & P.Karthika has submitted a Proposal on **“Awareness for Distressed**

Women” by GRABS Educational Charitable Trust, Chennai on 19th January 2017.

- Dr.E.K.Mohanraj & A.Abdul Hameed has submitted a Seminar Grant on **“Smart Material Sand and its Applications”** at DRDO, Delhi for an amount of **Rs.70,000/-** on 19th January 2017.
- Dr.E.K.Mohanraj, B. Dhivya & R. Amutha has submitted a Seminar Grant on **“Fast Fourier Transforms in Civil Engineering”** at TNSCST, Chennai for an amount of **Rs.40,000/-** on 23rd January 2017.
- Dr.E.K.Mohanraj, N.R.Monika & K.L.Ravisankar has submitted a Seminar Grant on **“Exploration of an Earthquake by Early Warning System”** at CSIR, Delhi for an amount of **Rs.50,000/-** on 24th January 2017.
- Dr.E.K.Mohanraj, P.Karthika & S.Tharanya has submitted a Seminar Grant on **“Greening the Blue Structures”** at CSIR, Delhi for an amount of **Rs.60,000/-** on 25th January 2017.
- Dr.E.K.Mohanraj, K.L.Ravisankar & N.R.Monika has submitted a Seminar Grant on **“Protective Methods of Corrosion in Concrete Structures”** at SERB, Delhi for an amount of **Rs.1,05,000/-** on 27th January 2017.
- Dr.E.K.Mohanraj & R.S.Sowbakya has submitted a Seminar Grant on **“Modern**





Engineering Materials” at TNSCST, Chennai for an amount of **Rs.50,000/-** on 3rd Feb 2017.

- Dr.E.K.Mohanraj & N.Santhiya has submitted a Seminar Grant on **“Conservation of Water Resources in Agriculture”** at TNSCST, Chennai for an amount of **Rs.50,000/-** on 10th February 2017.
- Dr.E.K.Mohanraj, B.Dhivya, & R.Amutha has submitted a Grant on **“Green House Effect and Carbon Foot Print”** at DRDO, Delhi for an amount of **Rs.50,000/-** on 23rd Feb 2017.
- Dr.E.K.Mohanraj, R.Amutha & B.Dhivya, has submitted a Seminar Grant on **“Seismic Assessment by Differential Equations under Excitation”** at DRDO, New Delhi for an amount of **Rs.55,000/-** on 23rd February 2017.

PAPER PUBLISHED / PRESENTED

- P. Karthika, AP has published a paper An Experimental Study on Strength & Durability of Concrete using Partial Replacement of Cement with Nano Silica in the International Journal of Innovative Research and Advanced Studies, Vol: 3, Issue: 13, December 2016.
- K.L. Ravisankar & N.R. Monika, APs has published a paper on Experimental Investigation on Replacement of Conventional Sand by M-Sand with Silica Fume in the International Journal for Scientific Research & Development, Vol: 4, Issue : 11, January 2017.

- P.Karthika, R.Ranjani, & S.Tharanya, AP s has presented a paper namely “Flexural Behaviour of Fibre Reinforced Concrete with Recron 3s” in the National Conference on “Latest Emerging Trends and Sustainable Development in Civil Engg.” at BIT, Sathy on 7th Mar 2017.
- S.Gnana Venkatesh, K.C.Denesh & S.K.Gowtham, APs has presented a paper namely “Effects on Concrete Strength by Different Curing Methods” in the National Conference on “Latest Emerging Trends and Sustainable Development in Civil Engineering” at BIT, Sathyamangalam on 7th March 2017.
- P. Karthika, S.Tharanya & R.Ranjani, APs has published a paper “Flexural Behaviour of Fibre Reinforced Concrete with Recron 3s” in the International Journal of Modern Trends in Engineering and Science, Vol: 4, Issue: 3, pp. 59-61 on 12th March 2017.
- B.Muthu Krishnan, T.Karthi, P.Dinesh, P.Boopathi & S.Sarankokila presented a paper namely “Experimental Investigation on Partial Replacement of Coarse Aggregate by Recycled Concrete Aggregate and Crushed waste Glass in Concrete” in the International Conference on “Emerging Trends in Engineering, Technology, Science and Management” at Adithya Institute of Technology, Coimbatore on 24th Mar 2017.
- S.Suresh & N.R.Monika presented a paper namely “Structural Behaviour of Reinforced





Cement Concrete Beam with Partial Replacement of Fine Aggregate as Foundry Sand and Coarse Aggregate as Ceramic Tiles” in the National Conference on “Advanced Engineering and Technology for Sustainable Development” at Karpagam College of Engg., Coimbatore on 30th & 31st March 2017.

- A. Abdul Hameed & B.Dhivya, APs has presented a paper namely “Treatment of Dyeing Waste by Applying Photo-Fenton Oxidation Technology” in the International Conference on “Advances in Computing, Control, Communication, Automation and Structural Engineering” at Al-Ameen Engineering College, Erode on 8th April 2017.
- P. Karthika, AP has published a paper “Experimental Study on the Behaviour of Cold Formed Built-up closed Section under Compression” in the International Journal of Science and Engineering Research, Vol: 5, Issue: 4, on 28th April 2017.

SKILL UPGRADATION - FACULTY MEMBERS

- R. Amutha, AP attended workshop on “Differential Equations” at Sri Vasavi College, Erode from 12th to 14th December 2016.
- R. Pradeepa, P.Karthika & S. Tharanya, Faculty Members attended FDP on CE6605- Environmental Engineering-II at Vellalar

College of Engineering and Technology, Erode from 14th to 16th December 2016.

- K.L.Ravisankar, AP attended Industrial Training on Blue Moon Design Space, Coimbatore from 19th to 22nd December 2016.
- G. Amirthagadeshwaran, AP attended 7 Days FDP on Prefabricated Structures at Nehru Group of Institutions, CBE from 19th to 27th Dec 2016.
- K.C.Denesh, S.K.Gowtham & S.Gnana Venkatesh along with 12. Nos. of Second Year students attended Workshop on “Control of Corrosion in RC Structures” at PSG College of Tech., Coimbatore on 10th Jan 2017.
- R. Ranjani & P.Karthika, Faculty Members attended Workshop on “NPTEL” at KSR College of Engg., Tiruchengode on 11th Jan 2017.
- Dr.E.K.Mohanraj attended Workshop on “How to Get Published in the Right Journal” by GRABS Educational Charitable Trust at Chennai on 22nd January 2017.
- K.L.Ravisankar, N.R.Monika & S.Sarankokila along with 8 Nos. of Second Year students attended Workshop on “Vasthu and Layout Planning” at Kongu Engineering College, Perundurai on 28th January 2017.
- K.Selvi & M.Yeswanth, APs attended Seminar on “Prefabrication and Prefabricated Structures” at Dr. N.G.P. Institute of Technology, Coimbatore on 4th February 2017.





- P.Karthika, R.Ranjani & S.Tharanya, APs attended Workshop on “Applications of NDT Techniques in Historical Monuments” at Vellalar College of Engineering & Technology, Thindal on 6th & 7th February 2017.

SKILL UPGRADATION - STUDENTS

- K.P. Muhammed Nisham, III Year and his Team members invented a CHIP for **Cashless Fuel Payment “No Cash or Card?”**, Kerala Government has sanctioned the amount for develop this project further on 1st Jan 2017.
- P.Vignesh, A.Bavaganesh & S. Rajesh Kumar, Third Year students display his project namely **“Reuse the Waste Materials in Furniture”** at Project Expo @ Tirupur from 6th to 8th Jan 2017.
- 9. Nos of Third Year students applied for Summer Fellowship Programme-16 @ IIT-M, Chennai on 11th January 2017.
- 9. Nos of Second Year students attended Workshop on “Waste Management Technologies for Urban Areas” at **NIT, Warangal** from 23rd to 25th January 2017.
- 21 Nos. of Third Year students attended Seminar on “Design of Reinforcement and Geotechnical” conducted by **IIT-M** in association with EBET Group of Institutions, Kangeyam on 27th January 2017.
- 5 Nos. of Second Year students attended Workshop on **“Introduction to MSP Software Tool for Construction Industries”** at Kongu Engg. College, Perundurai on 27th Jan 2017.
- Two Days Practical Workshop conducted on “Surveying & Total Station” by T. Venkatesh, V.S Institute of Technology, Coimbatore at NEC for 12 Nos. of Final Year Students on 27th & 28th January 2017.
- 12 Nos. of III Year students applied for **“Dr.APJ Abdul Kalam Innovation Award”** on 1st February 2017.
- K. Jawahar, III Year student attended workshop on **“World Education Fair”** by Edwise International at Coimbatore on 2nd Feb 2017.
- K.Karthiga Priya, V.Nandhini & K.V.Chandiya, PG I Year students attended Workshop cum Hands-on-Training on **“Soil Sampling and Preparation of Report”** @ KPR Institute of Engineering & Technology, Coimbatore on 10th & 11th February 2017.
- 5 Nos. of II Year students display his Projects in **Vidiyal 2017** at Chennimalai from 10th to 13th Feb 2017.
- 6 Nos. of Third Year students applied for **Internship** at **NANYANG Technological University**, Singapore on 14th February 2017.
- 8 Nos. of II Year students attended Workshop on “Superstructure Construction” and also 4 Nos. of students namely E.Jayanth, R.Gobi, S.Karthick & L.Jagan got Second Prize in





Mega Competition conducted by IIT Bombay at Kurushetra 2017, Anna University CEG Campus, Chennai on 17th & 18th Feb 2017.

- 4 Nos. of II Year students attended Workshop on “**Navis Work Bim4D**” at Mepco Schlenk Engg. College, Sivakasi on 17th & 18th Feb 2017.
- 10 Nos. of II Year students attended **Project Innovation** by Makkal Sinthanai Peravai, at Club Melange Hotel, Erode on 28th Feb 2017.
- M.Velmurugan, D.Logeshwari, V.Nirmalraj, M.Senthil Kumar & S.Amit Kumar Suman, III Year students has short listed his project in **Dr. APJ. Abdul Kalam Innovation Ecosystems** on 12th Mar 2017.
- A.Bhavaganesh, P.Vignesh, G.Sathyaseelan & M.Ravindran, III Year students attended Workshop on “Support Systems on Deep Excavation & Underground Success” at Anna University, Chennai on 16th & 17th Mar 2017.
- 12 Nos. & 15 Nos. of II & III Year students attended **Entrepreneurship Awareness Camp** at NEC on 20th March 2017.
- A.Dhivya & S.Hemalatha, III Year students attended Workshop on “**Architectural Design and Valuation of Immovable Properties**” at Sree Krishna Engg. College, CBE on 22nd Mar 2017.
- 4 Nos. of III Year students participated in **Photography Event** at Kongu Engineering College, Perundurai on 24th March 2017.

- 6 Nos. of II Year students attended Seminar on “**Advancement in Concrete Technology**” at M. Kumarasamy College of Engineering, Karur on 27th March 2017.
- J.Nagarajan, III Year student applied **Summer Fellowship @ IIT-Guwhati on 28th Mar 2017.**
- 14 Nos. & 8 Nos. of II & III Year students attended exam of **Indian Engineering Olympiad (IEO)** on 29th March 2017.
- S.R.Ashim Jerin, K.Jawahar, J.Ngarajan, N.Velmurugan & S.Amit Kumar Suman, III Year students applied for **Summer Internship @ Universiti Technology Petronas, Malaysia** on 30th March 2017.
- K.Jawahar, III Year student has undergone **IIT Summer Fellowship, IIT-M, Chennai** from 15th May to 18th July 2017.



EXTRA-CURRICULAR ACTIVITIES

- A. Geetha, M. Sivasankari & G. Keerthana, Final and Second Year students **Won Silver Medal (Runner)** in Hockey Match at Anna University





Zone Level Tournament at Adhiyamaan College of Engg., Hosur on 12th Dec 2016.

- S.P.Prasanna, Third Year student got **Gold Medal** in Chief Minister's Trophy **District Level Judo (73 kg) Championship** at Theni on 17th November 2016.
- S.P.Prasanna, Third Year student participated in **National Cadet and Junior Judo Championships - 2016** at Uttar Pradesh from 21st to 31st November 2016.



- S.P.Prasanna, Third Year student got **Third Place** in **Theni District Level Judo Championship** at Cumbum on 24th & 25th Dec 2016.
- 4 Nos. of Second & Third Year students participated in Cricket Match Conducted by **Anna University Inter Zone (Zone-12)** at VIT University, Vellore from 24th to 29th Jan 2017.



- S.P.Prasanna, Third Year student participated in **Chief Minister Trophy in Judo Championship** at Trichy from 4th to 6th Feb 2017.
- S.Mariyappan, III Year student got Fourth Place in Iron Man 2017 District Level Body Building Meet at Ooty on 26th February 2017.
- B. Selvam, IV Year student got **Third Prize** in **100 m running**, E. Jeyanth & S. Aswini, II Year student got **Second Prize** in **Shot put**, A.Geetha, IV Year student got **First Prize** in **Discuss throw**, S. Aswini & P.Palanirajan, II Year student got **Third Prize** in **Discuss throw**, S. Marappan, II Year student got **Third Prize** in **High Jump & Triple Jump**, G. Sriram, I Year student & S.Suresh, PG- II Year got **First Prize** in **10,000 mts**, B.Selvam, IV Year, G.Naveen & A.Alfan, II Year students, N.Poomugilan, III Year, S.Suresh, PG II Year student got **Winner** in **Shuttle**, C.Keerthana, II Year student got **First Prize** in **Long Jump**, A.Geetha & K.M.Sivasankari, IV Year students got **First Prize** in **Javelin Throw** and K.M.Sivasankari, IV Year student got **Second Prize** in **1500 mts**, 12 Nos. of I,II,III & IV Year girls got **Runner** in **Volley Ball**, K.M.Sivasankari & M.Praveena, IV Year, A.C.Shree Kayathri, I Year & C.Keerthana, II Year students got **Second Prize** in **4x400 Relay**, B.Selvam, IV Year, T.Mariyappan, G.Naveen & S.Narendran, II Year student got





Third Prize in **4x400 Relay**, 16 Nos. of I,II,III,IV & PG-II Year student got **Winner** in **Cricket** at NEC Sports Day on 6th March 2017.



- S.P.Prasanna, III Year student participated in **National Level Judo** at **Sports Development Authority**, Chennai on 16th & 17th Mar 2017.

CO - CURRICULAR ACTIVITIES

- 9 Nos. of III Year students Participated in Paper Presentation, Code Cracking, Poster Presentation & Quiz. K. Jawahar & M.Monisha got **Second Prize** in **Code Cracking** at Sri Ramakrishna Engg. College, CBE on 31st Jan 2017.
- 6 Nos. of III Year students participated in paper Presentation at Sasurie Engineering College, Vijayamangalam on 3rd Feb 2017.
- K.Jawahar, V.P.Arunbabu, D.Logeshwari & S.Madhumathi, Third Year students got **Second Prize** in Best Theme Award Competition, @ Saintgits College of Engg., Kerala on 13th & 14th Feb 2017.

- 4 Nos. of II Year students participated in **QUIZ** at Velammal Institute of Technology, Chennai on 5th February 2017.
- P.Vignesh & A.Bavaganesh got **Third Prize** in **Poster Presentation** and **Second Prize** in **Multimedia** and Participated in Paper Presentation at N.S.N College of Engineering & Technology, Karur on 16th February 2017.
- M.Gnanasekar & M.Gunaseelan, II Year students participated in **Paper Presentation** at Kongu Engg. College, Perundurai on 17th Feb 2017.
- S.R.AshimJerin & M.Ganesh Kumar got **First Prize** in **Paper Presentation** and also Participated in CAD Contest & Technical Quiz at Sri Bharathi Engineering College for Women, Pudukottai on 18th February 2017.
- 10 Nos. of III Year & 9 Nos. of II Year students participated in Paper Presentation at BIT, Sathyamangalam on 23rd February 2017.
- 9 Nos. of II Year students attended Workshop on “**Concrete Mix Design**” and also 44 Nos. of II & III Year students participated in Paper Presentation & various events. 8 Nos. got prize in **Paper Presentation & various events** namely P.Manikandan, II Year student got **First Prize** in CAD Modelling, P.Vijay got **Second Prize** in Marathan’17, P.Vignesh & A.Bavaganesh got **First Prize** in Paper Presentation, S.R.Ashim Jerin & P.Narendran





got **First Prize** in Selfie Contest, V.Mugesh got **First Prize** & G.Kavin got **Second Prize** in Photography and also got **Overall Championship Award** at EBET Group of Institutions, Kangayam on 24th & 25th Feb 2017.

- K.V.Yogaraj, S.Karthikeyan, M.Sanjai & V.Vignesh Kumar, I Year students got **First Prize** in **Admania**. M.Sowmiya, M.Shanmuga priya, C.Vinith & M.Kavin, I Year students got **First Prize** in **Treasure Hunt** and also got cash prize of Rs.5000 at Knowledge Business School, Salem on 10th March 2017.
- K.Jawahar, III Year student got **Third Prize** in “**En Kelvikku Enna Bathil Quiz**” at Erode District Consumer Protection Centre, Erode on 15th March 2017.
- S.R.Ashim Jerin, C.Mathanrasu & M.Ganesh Kumar, III Year students participated in Paper & Poster Presentation at UIT College, Coimbatore on 16th March 2017.
- M.SenthilKumar & S.Amit Kumar Suman, III Year students participated in Paper Presentation at Kongu Engineering College, Perundurai on 17th March 2017.
- M.Gunaseelan, R.Julia Elavarasi & R.Saranya, II Year students got **First Prize** & **Second Prize** in **Connection**, K.Jawahar, E.Jayanth & S.Karthick, III Year & II Year students got **First Prize** & **Second Prize** in **Paper Presentation** and M.Monisha & K.Jawahar, III

Year students got **Second & Third Prize** in **Technical Drawing** at Sree Sakthi Engineering College, Coimbatore on 17th March 2017.

- 20 Nos. of III Year students participated in **Paper & Poster Presentation** and other Technical Events. K.Preethi, T.Jagadeesh & M.Suriya got **Second & Third Prize** in **Puzzle Hunt** in Excel Engg. College, Kumarapalayam on 22nd March 2017.
- M.Shanmugavadivel & T.Gowri Prasath, III Year Participated in **Paper Presentation** at Jansons College of Engineering, Coimbatore on 22nd March 2017.
- 7 Nos. of III Year students participated in Paper & Poster Presentation and Other Technical events. S.Rajesh Kumar got **Second Prize** in **Poster Presentation**, K.Jawahar, S.Madhumathi, M.Suriya & V.Sabarinathan got **Third Prize** in **Poster Presentation**, M.Suriya got **Third Prize** in **Quiz**, K.Jawahar got **First Prize** in **CADD Contest** at Sree Krishna Engg. College, Coimbatore on 23rd March 2017.
- K.Jawahar, M.Monisha, T.Praveen Kumar & S.Madhumathi, III Year students participated in **Paper Presentation** at Dr.APJ Abdul Kalam Award, Salem on 29th March 2017.
- S.Parthasarathy, II Year students selected **Second Round** for National Design Competition in **CADD Centre** at Perundurai on 31st March 2017.





AWARDS & ACHIEVEMENTS

- K.Jawahar, III Year student has awarded **Best Paper Award** in the Project Presentation at Mega Event, **Youth Leadership Summit**, Pragati Maidan, **New Delhi** on 10th May 2017.



- Dr. E. K. Mohanraj, Dean has received **Outstanding Scientist Award** in the discipline of **Structural Engg.** by **Venus International Foundation** at Chennai on 3rd Dec 2016.

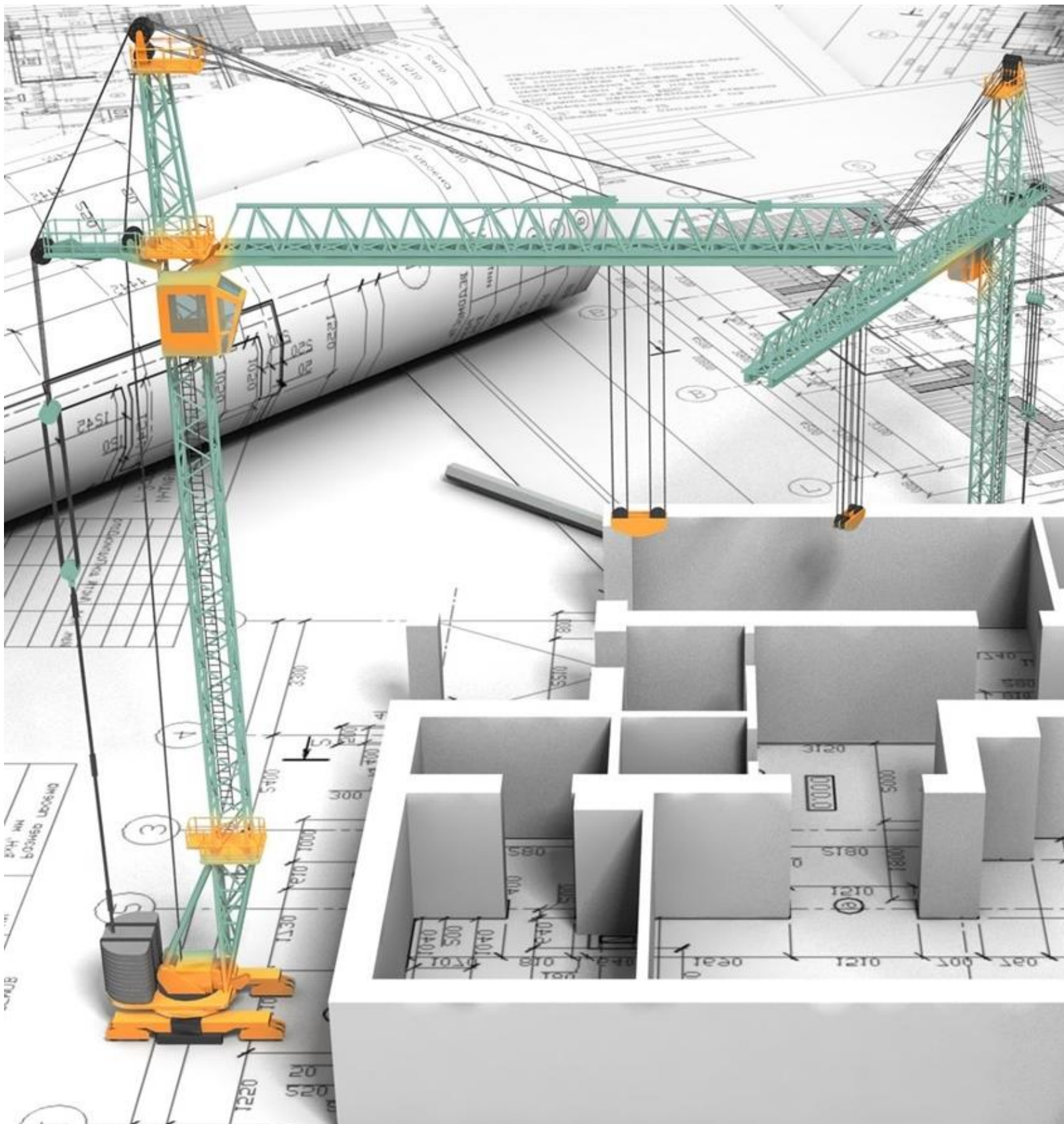


- Dr. E. K. Mohanraj, Dean has received an Award for **“Teaching and Research Excellence-2017”** by GRABS Educational Charitable Trust, Chennai on 22nd Jan 2017.
- N.R.Monika, S. Sarankokila and J. Amutha Praba, APs has received **Young Woman Educator and Researcher Award** in **Women’s Day Awards** by National Foundation for Entrepreneurship Development, Coimbatore on 8th March 2017.



- Dr.E.K.Mohanraj, Dean has received **Best Outstanding Researcher Award**, K.Selvi & G.Amirthagadeshwaran has received **Best Spirit Award**, K.L.Ravisankar, P.Karthika, R.Ranjani, S.Tharanya & S.Gnana venkatesh has received **Best Achievement Award** from **Thiru. V. Narayanasamy, Chief Minister, Puducherry** on 26th March 2017.





Nandha Engineering College

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