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Student's Chapters



Indian Concrete Institute

&



**India Chapter
of American Concrete Institute**

CONCRETE NEWS

The News Bulletin from Nandha Engineering College

Department of Civil Engineering

Shaping Minds...Reshaping India...

Vol: 12 June '19 - May '20



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 Twelfth issue of Concrete News, which highlights the achievements of the Civil Engineering Department at Nandha Engineering College. Academic Year 2019-20 was a year of great achievements and carried on the momentous journey of the department Vision. As always, this academic year 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.

Department Vision

The Civil Engineering Department is committed to rendering our students with the latest technology and modern methods to acquire knowledge and skills in all sectors to make them nationally and globally competent Civil Engineers.

Department Mission

Civil Engineering Department is committed

- To make highly competent and technologically capable professionals by augmenting their knowledge through interactions and camps.
- To impart education to transfer the knowledge and skills for challenging applications such as computer based analysis, design using relevant standards, execution and maintenance of life line Civil Engineering projects.
- To imbibe the leadership quality, professional ethics, environmental consciousness and social responsibilities to serve the society through co-curricular and extracurricular activities.



**ACADEMIC SEMINAR**

ICI-NEC was organized an *"FRC and its Applications in DRC"* on 24th June 2019. Mr. A.R. Krishnaraja, Assistant Professor, Kongu Engineering College, Erode gave brief session



about basics of reinforced concrete elements designing for the final year students. And he also explained about the fibre reinforced concrete and its applications in reinforced concrete elements. This program was organized to create awareness among final year students about needs of Industry expectations from them and various qualities needed for good placement. Question and answer sessions are held at the end of programme.

WORKSHOP ABOUT CIVIL ENGG. SOFTWARE

ICI-NEC arranged the Workshop about Civil Engineering Software's for Final Year and Third Year students by Diagonal CADD on 10th July 2019. Mr. U. Venkatesh, Manager from Diagonal CADD, Perundurai gave introduction about the Diagonal CADD and their achievements in past years. They discussed about the basics and necessary of STAAD.Pro, ANSYS in visual world.

They gave an introduction about the software packages available for our Civil Engineering



Department in their company. Finally, this session helps us to gather knowledge on basics.

WORKSHOP

ICI-NEC arranged the Workshop on Awareness Program on Civil Engineering Software's for Second and Third Year students by C-CUBE Technologies on 15th July 2019. The session was engaged by Mr. B. Jaffer Sadik, Branch Head, C-Cube Technologies, Erode. They gave introduction about the software packages



available for our branch and their uses. They discussed about the usage of software in current scenario. Finally, this session helps us to understand about the importance of civil engineering software in student's career.





JAL SHAKTI ABHIYAN PROGRAMME

In order to create mass awareness on water conservation and protection of water, Celebration of Jal Diwas on 22nd July 2019, organized by ICI-NEC and Jal Shakti Abhiyan Programme conducted



as a full day event. In this programme Principal Dr. N. Rengarajan gave his valuable speech on highlighting the importance of environmental protection. He also emphasized the need to conserve our natural resources. Around 80 students from civil engineering department conducted a rally from our college to Vaikalmedu



to create awareness and enlightened the people on the need to 'conserve water'. Followed by that as a part of initiative events like poetry, debate poster



presentation and tree plantation in campus has been clustered to make individual social responsibility to save water. And the end of the programme is used to advocate for the sustainable



management of freshwater resources by a short skit done by our final year students.

SKILL ENRICHMENT PROGRAM

ICI-NEC has arranged a "Skill Enrichment Program for Civil Engineering" on 29th July 2019. The session was engaged by Mr. T. Premkumar, Senior CADD Engineer from Diagonal CADD, Perundurai. They gave introduction about the Diagonal CADD and their achievements. They discussed about the Auto CADD, Revit Architecture & STAAD.Pro software's in detail. During the session they showed different types of





elevation for Residential and Commercial Buildings. They gave an idea about the 3D Modelling and its application in the field. They gave tips about how to draw plan and



elevation in Revit Architecture in a short period of time. This session gave a clear idea about the importance of the Civil Engineering Software's for our students.

MOTIVATIONAL SESSION

ICI-NEC organized a motivational programme on the topic of "Opportunity in Civil Engineering" on 7th August 2019 for all students. This event was organized to create awareness about the industrial expectations among the students.



Er. R. Janarthanan, Brave Life Academy, he was a prominent speaker, discussed the career opportunities available for civil engineers in the field and also explained the opportunities in various construction field and also motivated the students how to face the interviews. He delivered the speech on industry revolution and the future of Planning and Construction. The students appreciated the insights provided by the speaker and gained valuable inputs.

INTERNATIONAL SEMINAR

Our Department organized One Day International Seminar on "Recent Trends in Electro Chemical Applications" by Dr. Koguarasu Sakthivel, Post-Doctoral Research Faculty, **National Cheng Kung University, Taiwan** on 29th Nov 2019.



IC-ACI CONCRETE CUBE TEST

Our Department Jointly organized with IC-ACI National Level Concrete Cube Test Competition on 31st January 2020. On that day 36 Batches were participated from various institutions.





NEWS LETTER

11th issue of our *Department News Letter* Released by Dr. N. Rengarajan, Principal on 06th Feb 2020.



LOCAL VISIT - BHAVANISAGAR DAM

ICI-NEC organized a Local Visit on 30th July 2019, in which 52 students and two faculty members visited the Bhavanisagar Dam. It is located in Erode District, Tamil Nadu. It was constructed on the Bhavani River. It is one of the world's largest earthen dams. The local visit was planned to understand the multipurpose river valley project, its components and important features and current status of ongoing activities on the site. The journey to the project site started in the

morning around 9 am by a college bus. Students visited the dam site viewpoints, River Bed Power House, Top of the dam, Canal Head Power House.



The dam is 8 km long by 40 m high. The full reservoir level is 37 m and the dam has a capacity of $930 \times 10^6 \text{ m}^3$. They got an opportunity to understand the dimensions and functions of various components of the dam.

LOCAL VISIT - TNSCB

ICI - NEC organized a Local Visit on 21st August, 2019, in which 59 students and three faculty members visited the Tamilnadu Slum Clearance



Board Tiruppur Division, Gandhi Nagar, Nallagoundapalayam. Under this scheme, 1824 houses where in construction process with cost of





Rs.14,917.99 Lakhs. During the local visit, the students got information about the soil excavation, type of foundation on different types of soil, construction methods adopted during the construction phase such as Mivan technique and Mix Proportions.

LOCAL VISIT - KUDANKULAM (KKNPP)

Dr. E. K. Mohanraj, Mr. K. L. Ravisankar and Mr. S. Gnana Venkatesh visited *Kudankulam Nuclear Power Plant, Tirunelveli* on 7th Sep 2019.

LOCAL VISIT - READY MIX PLANT

Mrs. K. Selvi, Mr. K. C. Denesh, Mr. S. K. Gowtham and Ms. R. Pradheepa, APs along with 84 Nos. of II and III Year students has visited two companies ongoing Infra Projects by RPP Ready Mix Plant and Power Station Structure of Tamilnadu Transmission Corporation Limited @ Erode on 10th Jan 2020.



PAPER PUBLISHED / PRESENTED

- Mrs. K. Selvi, Mr. S. K. Gowtham and Mr. G. Amirthagadeshwaran, APs has presented the paper "Pervious Concrete" & "Eco-Consious Bricks" in AICTE and SERB Sponsored International Conference on

"Smart Applications for Environment Quality Assessment and Prompting Health Care Systems using Internet of Things (ICSAIoT-2019)" @ K.S.R College of Tech., Tiruchengode on 28th August 2019.

- Our faculty members have published more than 10 papers in SCOPUS Indexed Journals during 2019-20.

SKILL UPGRADATION - FACULTY MEMBERS

- Mr. S. K. Gowtham has attended One Week Short Term Course on "Marine Infrastructure Development: Efficient Design of Ports, Terminals, Waterways and Coastal Structures" at *IIT Bombay* from 1st to 5th July 2019.



- Mrs. J. Amutha Prabha, AsP has participated One Week High Intense Program on "Solving Multi Objective Optimization Problem using Deterministic and Stochastic Algorithms - Hands on Approach using MAT Lab Optimization Toolbox" @ CIT-Teaching Learning Centre, Coimbatore from 13th to 19th July 2019.
- Mr. K. L. Ravisankar, Mr. M. Yeswanth and Mr. Ku. Manikandhan, Assistant Professors has attended One Week Short Term Course on





“Applications of Remote Sensing and GIS for Hydrology and Water Management” at *IIT Bombay* from 15th to 19th July 2019.



- Mrs. K. Selvi, AsP has attended One Day Workshop on “**Constitution of India**” by Dr. R. Balamurugan, Professor, Department of Physics, Kumaraguru College of Technology, Coimbatore @ NEC on 20th July 2019.
- 5 Nos. of Faculty Members and II year students have attended the Seminar on “**National Education Policy 2019**” by Thiru. S. R. Sekar, Chairman, Deenadayal Citizen Service and Centre, Vice President, Ganapathy Industries and Traders Association, Coimbatore on 22nd July 2019.
- Dr. E. K. Mohanraj, Dean has attended NPTEL Local Chapter South Zone SPOC Felicitation cum Awareness Workshop @ *IIT-M, Chennai* on 26th July 2019.
- G. Amirthagadeshwaran, AP has attended the Orientation Meeting for Participating Institutes (PIs) “**Unnat Bharat Abhiyan 2.0**” organized by Directorate of Agribusiness Development @ TNAU, Coimbatore on 1st August 2019.

- Dr. E. K. Mohanraj, Dean is attended Training Programme for Principals and Placement Officers of Engineering Colleges with Field Visit to *IIT-M Research Park* organised by TNSCTE&DoTE, Chennai on 28th August 2019.
- Mr. K. C. Denesh, Mr. G. Amirthagadeshwaran and Mr. S. Gnana Venkatesh attended the National Seminar on “*E-Learning and MOOCs in Higher Education*” organized by Centre for Technology Development and Transfer, *Anna University, Chennai* on 14th Sep 2019.
- Dr. E. K. Mohanraj, Dean has attended Consultation Meeting of Building Social Entrepreneurship Capacity among Technology Graduates in Tamilnadu and Kerala on 19th September 2019 @ *IIT-M Chennai*.
- Mrs. K. Selvi, R. Pradheepa & S. K. Gowtham, APs along with 14 Nos. of II and III year students has attended One Day *ICI Workshop* on “Structural Design of Building Systems” @ *IIT-M, Chennai* on 28th Dec 2019.





- Mr. G. Amirthagadeshwaran, AP has attended National Level Training Program for IIC Innovation Ambassador Training Series Organized by Institution Innovation Council, MHRD's Innovation Cell at Sri Krishna College of Tech., Coimbatore on 06th & 07th Jan 2020.
- Dr. E. K. Mohanraj, Dean has attended AICTE Sponsored Share and Mentor Institutions (Margdarshan Scheme) @ Kongu Engineering College on 21st January 2020.



- Dr. E. K. Mohanraj, Dean has participated SPOC Felicitation Workshop South Zone @ IIT-M, Chennai on 25th January 2020.



- Our Department Faculty Members has actively participated various Online Webinar, FDP, STP, etc. organized by leading institutions and Professional Bodies during April & May 2020.

SKILL UPGRADATION / EXTRA CURRICULAR / CO-CURRICULAR ACTIVITIES

- V. Praveen Kumar, III Year has participated "Tamilnadu Young Innovator Challenge Program" @ Anna University Regional Centre, CBE on 12th July 2019.
- M. Sowndararajan, III Year has attended the Tinkathon Workshop @ KSR College of Engineering, Tiruchengode on 17th July 2019.
- D. Anbarasu & S. Balakrishna, II Year Won the **First Prize** (Trophy + Rs. 10,000 Cash Prize) in Buildathon Event at Sri Eshwar College of Engineering, Coimbatore on 27th July 2019.



- 30 Nos. of III year students have participated in Awareness Programme on Stem Cells organized by Kongu Engg. College on 5th Aug 2019.
- M. Sowndararajan & G. Sathiskumar, III year students has won the **First Prize** in Bridge Modelling at Kongunadu College of Engineering, Trichy on 9th August 2019
- 53 Nos. of III year students have attended One Credit Course on "Elevation Rendering and Walk Through using Architectural Software"





by Er. R. Udayasankar, Thirumoorthi Contractors, Bhavani on 18th August 2019.



- R. Aakash, II Yr has participated and secured **4th Place** in Anna University Zonal Level Chess Competition @ BIT, Sathy on 28th Aug 2019.
- 2 Nos. of Innovative Projects are exhibited in the **National Science and Technology Fair 2019** @ CODISSIA organised by MSME Technology Development Centre, Government of India on 29th and 30th August 2019.



- A National Level Quiz Test on **"Engineering Round 1"** for II, III & IV Year Students organized by CADD Centre, Erode on 20th Sep 2019.
- S. Jeevanathem and V. Jeevankumar, II year students Won the **Second Prize** in Surveyor Challenge @ CIT, Coimbatore on 21st Sep 2019.
- S. Balakrishna, II Yr Won **Second Prize** in Anna University Zonal Level Volley Ball

Competition @ Bannari Amman Institute of Technology, Sathy on 27th Sep 2019.

- Awareness Programme on *Opportunity using GATE* by The GATE Academy, Coimbatore for III year students on 27th Sep 2019.
- II and III year students has Exhibited 8 Innovative Projects and two projects won the Prize namely **"Rocket Structure & Pervious Concrete"** done by II & III Year students during Innovation Day from 3rd to 5th Oct 2019.
- Two Days Workshop on **"Higher Surveying and Total Station"** for III Year students by Er. T. Venkatesh Surveyor, V.S. Institute of Tech., Coimbatore on 12th & 13th Dec 2019.



- Mr. S. K. Gowtham, AP along with 6 Nos. of II, III UG & I Year PG Students has actively participated in **Yogalayam** @ Palakarai on 24th Dec 2019.





- To create the *Awareness of Cleanliness*, our faculty Mr. A. Abdul Hameed, AP along with 30 Nos. of I Year students has actively participated in cleanliness in SIPCOT, Perundurai under NSS and *Jal Shakthi Abhiyan* on 23rd & 24th Jan 2020.



- P. B. Gihil and S. Vijay, III Year students Secured *First Prize* in CADD Contest and Paper Presentation @ Sree Sakthi Engineering College, Coimbatore on 31st Jan 2020.
- S. Vijay, S. Sree Naveen, III Year students won *First Prize* in Surveying @ Erode Sengunthar Engg. College, Thudupathi on 07th Feb 2020.
- N. Alagarsamy, P. Surya and A. Syed Ibrahim, II Year has successfully completed *Survey Work* @ Vellode Site through Shanmathi Construction, Erode on 15th Feb 2020.



- 31 Nos. of PG Students are joined as a Member in *India Chapter of American Concrete Institute (IC-ACI), Mumbai* and 170 UG Students are joined in *Indian Concrete Institute (ICI), Chennai* and received the certificates on 20th Feb 2020.
- M. Karthi, III Year Won the *First Prize* in Culturals Ramp Walk @ Kongu Engineering College, Perundurai on 21st Feb 2020.
- Nickson N Dyas and M. Manikandan, III Year students won the *First Prize* in CADD Contest and Photography, E. Kavin Kumar, III Year won *Second Prize* in CADD Contest, R. Vasanth, S. Karthi participated in CADDSTER & SURVEYOR @ Vellalar College of Engineering and Technology, Erode on 21st Feb 2020.
- S. Karthi, R. Vasanth, B. Shawndhar, N. Kishore Kumar and S. Manikandan, III Year students are applied for *Summer Fellowship Programme 2020 @ IIT-M, Chennai* and V. Praveen Kumar, N. Raguram, M. Manikandan, S. Sanjayganth, III Year are applied for Summer Internship Programme @ IIT, Roorkee on 22nd Feb 2020.
- S. Jeevananthem, II Year won the *First Prize* in Photography, S. Vigneshwaran and K. Kamal won *Third Prize* in Quiz, S. Jeevananthem and V. Jeevan Kumar Won *Second Prize* in Multimedia Event, S. Jeevananthem, V. Jeevan Kumar, K. Kamal, B. Natraj & S. Vigneshwaran participated in Connections, Treasure Hunt





and Quiz Events @ Sona College of Tech., Salem on 25th & 26th Feb 2020.

- 8 Nos. of II Year students visit Open Day @ Indian Institute of Science, Bengaluru on 29th February 2020.



- II and III Year students has actively participated in various Online (due to COVID'19) Webinar, Quiz, etc... organized by Various Institutions and Professional Bodies during April & May 2020.
- S. Abinaya, II Yr student has won *Second Place* as winner *Essay Competition* and Cash Prize of Rs.3000 along with Trophy and Certificate on 18th May 2020 from *IC-ACI, Mumbai*.

PLACEMENT DRIVE AT NEC

The mission of NEC is to achieve maximum placement for students through dedication, attitude and complete involvement. The Civil Engineering Department holds the objective of acquainting the students of the Institute with Industries. On 29th June 2019, Msteel Detailing Services, Hosur visited our campus for Recruitment Process of our Final Year UG and PG

Students. As a first phase of Campus Recruitment Drive, they have conducted Aptitude Test for an hour. There were 20 students appeared for that test considering eligibility criteria (Graduate in Civil Engineering with minimum 70% Marks). Msteel has declared the online test result



considering all criteria and sent a name of student for Technical and Personal Interview on same day. After completing whole process following students were placed Aashish Kumar Pandey A, Shanmugapriya M, Sriponsankar J, Yogaraj K V, Viruthaleeswaran M, Ramar T and Gobinath N.

- T. Elancheliyan and P. Karthik (2019 Batch) got placement in *Mas Rebar and Detailing Services* with a salary of Rs. 10,000 per month. Totally 57/80 students are placed so far and 25 Nos are doing Higher Studies in NEC, KEC, VIT & Abroad.
- P. Sathiskumar, D. Siddarth, R. Prakash, P. Thanaprakash & V. Vigneshkumar, IV year Students Placed in *VRR Constructions, Tirupur* on 01st Feb 2020.





PALS

- 23 Nos. of II and III Year students have attended the Tinkathon Quiz organized by PALS, Salem Cluster on 12th July 2019.
- Mr. M. Yeswanth, AP along with 06 Nos. of II & III Year students has attended the PALS workshop @ VCET, Erode on 1st August 2019.
- Mr. S. K. Gowtham, AP along with 4 Nos. of II and III year Students has attended PALS workshop at Dr. NGP College of Engg. and Tech., Coimbatore on 28th August 2019.
- Mr. S. K. Gowtham along with 10 Nos. of II and III Year Students has attended PALS Programme in the title *"How to Land Your Dream Job"* @ Shri Sakthi Institute of Engg. and Tech., Coimbatore on 19th September 2019.
- 15 Nos. of II and III Year students have attended PALS Programme - Deep Drive talk on Entrepreneurship Opportunities, Challenges and Investments in Deep Tech by Mr. Nanu Swamy, Founder of Aurora Research labs, Berkeley CA on 20th September 2019.
- In the Continuation of PALS Programme Mrs. K. Selvi, AsP along with V. Praveen, II Yr PG Student has visited IIT-M Research Park at Chennai 21st September 2019.
- Dr. E. K. Mohanraj, Dean has participated *"PALS Education Excellence Summit-19"* at Sona College of Tech., Salem on 16th Nov 2019.



- II and III Year students has actively attended the Online Quiz test conducted by PALS-IIT Forum @ NEC on 04th Jan 2020.
- Mr. S. K. Gowtham & G. Amirthagadeshwaran, APs, has attended *Industry Visit to RAMCO Cements* organized by PALS on 03rd Mar 2020.



MoU

- *Inauguration of Civil Engineering Association and MoU Signing* by Er. V. Sriraman, CEO and Er. S. G. Ashok Kumar, Executive Director, Prayojana Construction Management Training Institute, Bengaluru on 30th August 2019.





- Our Department has signed MoU with Coimbatore Builders and Contractors Association (CEBACA) on 04th Jan 2020.



INTERNSHIP

- UTP-India Appreciation and Networking @ Trident Hotel, Chennai. During that programme Initiatives have been made for Research Attachment Programme with University Technology Petronas (UTP), MALAYSIA and Swinburne University, Australia 29th Aug 2019.



- R. Sindhuja, M. Sowmiya, and D. Prabagowre of IV Year students selected for Internship

Training @ Adept Engineering Solutions, Namakkal on 19th June 2019.

- P. Arul Anand, IV Year student selected for Internship Training @ RVS Land Surveyors, Coimbatore from 21st June to 15th July 2019.
- G. Gobinath, IV Year student selected for Industrial Training from 21st June to 19th July 2019 under the Supervision of Er. Shankar.
- Mr. S. K. Gowtham, AP along with 3 Nos. of III year students has involved in One Day Industrial Training to RVS Land Surveyors, Coimbatore on 1st August 2019.
- S. Karthi and M. Muthumuruges, III Year students selected for 10 Days Internship using Total Station at Tiruvannamalai by V.S. Surveying Institute, CBE on 5th Sep 2019.
- Design Project - Second Review for Final Year students by Industrial Expert Er. P. Gowshik Prasaanth, Managing Director, GS Builders, Tiruppur is conducted on 06th September 2019.
- 13 PBL Projects are demonstrated for the course Water Resources and Irrigation Engg. by III Year Students on 16th October 2019.





- 3 Nos. of *Innovative Projects* done by our students are exhibited in Innovation Day '19 at Tirupur on 16th November 2019.



- 5 Nos. of III Year students has selected and attending the *Internship* in Cuddalore and Tanjore by VS Institute of Technology, Coimbatore on 20th Feb 2020.

INVITED TALKS

- Dr. E. K. Mohanraj, Dean has attended *40th Annual General Meeting of India Chapter of ACI @ Mumbai* on 13th September 2019.



- Dr. E. K. Mohanraj, Dean has Invited and Presented, *Technical Presentation* for Civil Engineers and Builders Association of India (BAI) thro' *UltraTech Cement Limited* @ Gayathri Hotel, Kangeyam on 27th Jan 2020.



- Mr. G. Amirthagadeshwaran, AP as Chief Guest and deliver the Presentation on "*INFRAPRENEUR*" @ Kavery Engineering College, Salem on 05th Feb 2020.



AWARDS/ACHIEVEMENTS/APPRECIATIONS

- Mr. K. L. Ravisankar, AP Successfully Completed the *NPTEL Exam* with *Elite + Silver* Certificate. Mrs. K. Selvi, Mr. S. Gnana Venkatesh, Mr. M. Yeswanth and Mrs. S. Tharanya, APs, Successfully Completed with *Elite* Certificate.
- Mrs. P. Karthika, AP, successfully completed the *SWAYAM-NPTEL Online Exam* with *Elite + Gold* Certificate, Dr. E. K. Mohanraj, Dean acquire *Elite + Silver* Certificate and Mrs. R. Amutha, AP received *Elite* Certificate on 28th Nov 2019.





- Dr. E. K. Mohanraj, Dean received the *Appreciation Certificate and Brand Ambassador* for NEC by *Swayam-NPTEL LC* for July - Dec 2019.



- Our department has received *Appreciation Certificate for Significant Contribution* in *JAL SHAKTI ABHIYAN* from AICTE, New Delhi on 3rd Dec 2019.



- Our Institute has been selected as *Outstanding University Award 2019* from *American Concrete Institute* on 19th February 2020.



- Mrs. P. Karthika, AP has received Rs.7500 from Tamilnadu State Council for Science and Technology (TNSCST) under *student's project* scheme entitled of "An Experimental Study on Strength and Durability Properties of Concrete by Partial Replacement of Steel Slag and Glass Powder with Cement" on 09th May 2020.
- Dr. E. K. Mohanraj, Dean has received *Copyrights Certificate* for *Mechanics of Solids-I* from Govt. of India, New Delhi on 20th May 2020.





- **M.Manikandan and S.Abinaya** won the **ACADEMIC TOPPER AWARD** from IC-ACI Students Chapter and got an Cash Prize of Rs. 15,000 each



M. MANIKANDAN, Third Year
IC-ACI Member SM.2019.113



S. ABINAYA, Second Year
IC-ACI Member SM.2019.099

ALUMNI CORNER

- K. Kowsalya, Alumni Selected as Junior Assistant in *Combined Civil Services Examination (Group IV)* through **TNPSC**.
- P. Thilipkumar, Alumni doing Higher Studies (MSc - Project Management with Advanced Practice) @ University of Northumbria, UK.



- J. Dhanajeyan, Alumni doing Higher Studies @ Manipal International University, Malaysia.



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INAUGURATION CEREMONY ALONG WITH TECHNICAL TALK ORGANISED BY NANDHA ENGINEERING COLLEGE, ERODE

The Students' Chapter of India Chapter of American Concrete Institute at 'Nandha Engineering College', Erode had organised an Inauguration Ceremony of Civil Engineering Department along with Technical Talk and MoU Signing with Prayojana Construction Management Training Institute, Bengaluru on 30.08.2019.

Dr. S. Arumugam, CEO, Nandha Educational Institutions, inaugurated and felicitated the gathering. The Chief Guests, Er. V. Sriraman, CEO and Er. S.G. Ashok Kumar, Executive Director from Prayojana Construction Management Training Institute, Bangalore gave a valuable speech on the enlightening the students about the unexplored territories of Operations Management.





ICACI - All India Students "Concrete Cube Test" Competition





Events @ News Papers

நந்தா பொறியியல் கல்லூரியில் தேசிய அளவிலான கான்கிரீட் சோதனை போட்டி



ஈரோடு, 04.04.2019
நந்தா பொறியியல் கல்லூரியில் கட்டிடவியல் பொறியியல் துறை சார்ந்த தேசிய அளவிலான கான்கிரீட் சோதனை போட்டி அமெரிக்க கான்கிரீட் நிறுவனத்தின் இந்நிய அந்நியாதினத் துறையுடன் நடைபெற்றது.

இப்போட்டியினை கல்வாரி முதல்வர் முனைவர் என். ரெங்கராஜன் துவக்கி வைத்தார். இந் போட்டியில் கலந்து கொண்ட மாணவர்களை கட்டிடவியல் பொறியியல் துறையின் புறமுதல்வர் முனைவர் இ.கே. மோகன்ராஜ் வாழ்த்தினார்.

போட்டியில் பங்கு கொண்ட மாணவர்கள் கான்கிரீட் குண அமெரிக்க கான்கிரீட் நிறுவனத்தின் வழி

கூட்டத்தின் தயார் செய்து ஒப்படைக்க வேண்டும் என்று அறிவுறுத்தப்பட்டிருந்த இவ்வளவான வரிகளும் இதனை பயன்படுத்தி உறுவாக்கப்பட்ட கான்கிரீட் குவியல் தரத்தினை உறுதி செய்ய அதில் அனுபவமுள்ள திருவனங்கனல் பல்வேறு ஆய்வுகளுக்கு உட்படுத்தப்பட்டன.

சான்றிதழ்களுடன் கடித பரிசுகள்
அப்போது நாமன் கான் கட்டுகளை உருவாக்கும் போது எதிர்கொண்ட கடிதங்கள் குறைகள் போன்றவை மாணவர்களிடம் கேட்கப்பட்டன. தமையன் கான்கிரீட் குண உறுவாக்கி கொடுத்த மாணவர்களுக்கு சான்றிதழ்களுடன் கடித பரிசுகள் வழங்கப்பட்டன.

இப்போட்டி கல்லூரி முதல்வர் முனைவர் என். ரெங்கராஜன் கூறினார். ஈரோடு, கோவை திருப்பூர், சேலம் ஆகிய பகுதிகளில் செயல்பட்டுப் பொறியியல் கல்லூரிகளில் பங்கு பெற்ற மாணவர்களுக்கு ஸ்ரீ நந்தா கல்வி அறக்கட்டளை நிர்வாகம் தரப்பட்டன. சான்றிதழ்களுடன் கடித பரிசுகள் வழங்கப்பட்டன.

ஈரோடு நந்தா பொறியியல் கல்லூரியின் சிவில் துறையில் சங்க உறுப்பினர் பதவியேற்று விழா



ஈரோடு, 02.04.2019
ஈரோடு நந்தா பொறியியல் கல்லூரியின் சிவில் துறையில் சங்க உறுப்பினர் பதவியேற்று விழா நடைபெற்றது. ஈரோடு, கோவை, திருப்பூர், சேலம் ஆகிய பகுதிகளில் செயல்பட்டுப் பொறியியல் கல்லூரிகளில் பங்கு பெற்ற மாணவர்களுக்கு ஸ்ரீ நந்தா கல்வி அறக்கட்டளை நிர்வாகம் தரப்பட்டன.

முன்நிலை வகித்தார் கல்லூரியின் முதல்வர் முனைவர் என். ரெங்கராஜன். கட்டிட ஆய்வுகட்டிட துறை மாணவர்களில் சாதனைகளை பாராட்டி வாழ்த்தினார்.

மதிப்புமிக்க
முன்னதாக துறையின் புறமுதல்வர் முனைவர் இ.கே. மோகன்ராஜ் பங்கு கொண்ட அனைவரையும் வாழ்த்தினார்.

பின்னர் பொறியாளர் விஜய்மாமன் CEO மற்றும் பொறியாளர் எல். ஜி. அனோகாபுரம் நிர்வாக இயக்குநர் பரமேஸ்வரன்

மேலான்மை பரீட்சி திறமை பெறக்கூடிய செயல்பாட்டு நிர்வாகத்தில் ஆராயப்படாத பிரதேசங்கள் குறித்து மாணவர்களுக்கு அறிவிப்பு ஒரு மதிப்புமிக்க உரை தயாரித்தனர். இவ்விழா ஏற்பாடு செய்து கொடுத்த ஆசிரியர்கள் மற்றும் மாணவர்களை ஸ்ரீ நந்தா கல்வி அறக்கட்டளை கல்வி செயலாளர் என். தந்தகுமார் பிரதீப மற்றும் நந்தா கல்வி திறமைகளின் செயலாளர் என். திருமதி ஆகியோர் தங்களை பாராட்டுகளை தெரிவித்தனர்.

★ ★ திங்கள்கிழமை, 9 டிசம்பர் 2019

நந்தா பொறியியல் கல்லூரியில் சர்வதேசக் கருத்தரங்கு

ஈரோடு, 04.04.2019
ஈரோடு நந்தா பொறியியல் கல்லூரி ரசாயன பொறியியல் துறை, இந்திய ரசாயன பொறியாளர்கள் நிறுவனத்தின் மாணவர் பிரிவு, இந்திய கான்கிரீட் நிறுவனம் மற்றும் அமெரிக்க கான்கிரீட் நிறுவன இந்திய பிரிவுகளுடன் இணைந்து சர்வதேச அளவிலான மின்வேதியியல் பங்கிடுதலை பதிவு போக்குகள் என்ற தலைப்பில் கருத்தரங்கம் அன்மை நடைபெற்றது.

கருத்தரங்குக்கு ஸ்ரீ நந்தா கல்வி அறக்கட்டளையின் தலைவர் வி. சண்முகன் தலைமை வகித்தார். தைவான் நாட்டின் தேசிய சென்ட்ரல் பல்லைக்கழக பேராசிரியர் கோகுலராசு சக்திவேல் கருத்தரங்கை தொடங்கிவைத்தார்.

நந்தா கல்வி நிறுவனங்களின் முதன்மை நிர்வாக அதிகாரி எஸ். ஆறுமுகம், ஸ்ரீ நந்தா கல்வி அறக்கட்டளையின் செயலர் எஸ். தந்தகுமார் பிரதீப, நந்தா கல்வி நிறுவனங்களின் செயலர் எஸ். திருமதி, நிர்வாக இயக்குநர் ஜெ. செந்தில், கல்லூரி முதல்வர் என். ரெங்கராஜன், கட்டிட பொறியியல் துறை புறமுதல்வர் இ.கே. மோகன்ராஜ் ஆகியோர் பேசினர்.

கருத்தரங்கில், பார்வை, செல்லிடப்பேசி, டிஜிட்டல் கோமோ உபகரணங்களை இயக்கத் தேவையான அல்லவை, வித்தியம், சில்வர் ஆகியவை போன்ற பேட்டிகளின் மின் உணக்கிசனாக பயன்படுத்தப்படும் வேதியியல் பொருள்களின் பங்கிடுதலை குறித்து விவாதிக்கப்பட்டது.

கருத்தரங்கில் பல்வேறு கல்லூரிகளிலிருந்து சுமார் 250-க்கும் மேற்பட்ட மாணவர்கள் பங்கேற்றனர். ரசாயன பொறியியல் துறைத் தலைவர் ஜி.மோகன்ராஜ் நன்றி கூறினார்.



தேசிய தாள்வி தினம்
ஈரோடு, 04.04.2019
ஈரோடு நந்தா பொறியியல் கல்லூரியில் தேசிய தாள்வி தினம் நடைபெற்றது. ஈரோடு, கோவை, திருப்பூர், சேலம் ஆகிய பகுதிகளில் செயல்பட்டுப் பொறியியல் கல்லூரிகளில் பங்கு பெற்ற மாணவர்களுக்கு ஸ்ரீ நந்தா கல்வி அறக்கட்டளை நிர்வாகம் தரப்பட்டன.

முன்நிலை வகித்தார் கல்லூரியின் முதல்வர் முனைவர் என். ரெங்கராஜன். கட்டிட ஆய்வுகட்டிட துறை மாணவர்களில் சாதனைகளை பாராட்டி வாழ்த்தினார்.

பின்னர் பொறியாளர் விஜய்மாமன் CEO மற்றும் பொறியாளர் எல். ஜி. அனோகாபுரம் நிர்வாக இயக்குநர் பரமேஸ்வரன்





Our Department Faculty Members and Students has actively participated in various Online Webinar, FDP, STTP etc., organized by Various Institutions and Professional Bodies



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