

Civil Newsfeed

September 2023

Volume 3 Issue 12

COLLEGE VISION :

To establish ourselves as a leading technological institution.

COLLEGE MISSION:

- To provide professional, constructive and learner centered education
- To make the learners contribute to the development of the nation through academic and industrial excellence.
- To encourage learners involve in innovative researches with ethics.
- To produce competitive and confident graduates to face the ever growing challenges of the labor market

DEPARTMENT VISION:

- To Build professionals & entrepreneurial skills to face the challenges in the socio - economic domains.

DEPARTMENT MISSION:

- To create sustainable environment to meet professional challenges Existing in the civil Engineering field
- To mentor learners to adopt to innovative, Structural and designing excellence in construction field
- To keep the constant touch with industries to update the students with professional requirement during the learning period.
- To Endeavour for excellence in all facets of civil Engineering.



From the Desk of the Head of the Department

The primary focus of the department is to empower our students with overall development. We, the Team – Civil are working with the following objectives:

- To nurture the students with multi-dimensional skill sets. Each student is focused through a Mentor – Mentee Scheme where students are emphasized for good academics, placements and participation in co-curricular activities.
- The faculty members are encouraged to publish research papers in reputed journals, participate in Faculty Development Program and workshop through a well-supported system and students are encouraged to participate in webinars, symposium and conferences.

Product expo& Science Day 2023-2024

- **Product expo& Science Day 2023-2024** organized by Nadar Saraswathi College of Engineering and Technology on 23.09.2024 in an Grand manner
- **Dr.R.S.KANNU M.E.,MBA.,PhD., Senior scientist/ISRO(Former)** acted as Chief Guest for that valuable occasion, He Shared his valuable experiences to our Students
- More than Seventy products were displayed by all the departments and the products were evaluated by honorable judges from various fields and some of them are our college alumni's



- Civil Engineering Department products were evaluated by **Er.K.Rajesh ,NRK Build&Designs Theni** who is our college alumni belongs to the batch 2014-2017
- Totally **Seventeen** products were displayed on behalf of Civil Engineering Department from various disciplines like environmental, agricultural, safety management, renewable energy etc.
- Our Chief guest **Er.K ,Rajesh present Measuring Tape to all our Civil Engineering Department students**



Dr.Kalam Young Achiever Awards Audition-2023

- Dr.Kalam Young Achiever Awards presented by World Youth Federation on National Youth & Students Day (NYSD) on Every year 15th October.
- Dr.Kalam Young Achiever Awards Audition-2023 was jointly organized by WYF and NSCET on 22.09.2023 in an grand manner.
- Mr.M N A Anbarasu,Preident ,Mr.Sentamilselvan,Director,Mr.KVijay,Secretary , And Mr.Nizamuden Yunus,Councelling psychologist of World Youth Federation came to our college to conduct Audition
- Our College Students and students from other colleges were Participated in audition in an Effective manner the results of this audition will be announced shortly.



Staff Achievements



MRS.B.SOWMIYA.,M.E.,(PH.D.,)

- Has guided and won “Creative Educator Award” in Product expo& Science Day 2023-2024 conducted by NSCET on September 23 on title **FAUCET FILTER SYSTEM AND PORTBLE FILTER SYSTEM**



MR.N.NAGARATHINAM M.E.,M.I.S.T.E.,(PH.D) /HOD STRUCTURAL

- Has guided and won “ Creative Educator Award ” in Product expo& Science Day 2023-2024 conducted by NSCET on September 23 on title “ Aquacem Meter “



MR.K.KIRUBAKARAN M.E.,M.I.S.T.E.,(PH.D)

- Has guided and won “ Creative Educator Award ” in Product expo& Science Day 2023-2024 conducted by NSCET on September 23 on title “ Experimental research on paver blocks with polystyrene beads and modified block shapes “
- Attending Webinar on “Sustainability and Practices-A Timeline Requirement of The Construction Industry” organized by Qcrete Ready-mix (India)PVT LTD
- Has Participated 8 Day online Development program on Research Methodology using ChatGpt and AI tools Organized by the PG department of computer applications,The Internal Quality Assurance Cell (IQAC) and Lincoln University college Marian Research centre (LUC MRC) of Marian College Kuttikanam in Association with The Kerala State Higher Council (KSHEC) from 21 September 2023 to 29 September 2023 .

Students Achievements



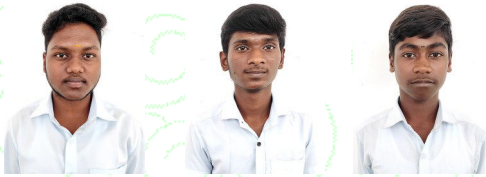
Mariyam Khanitha S , IV Year civil engineering ,Hema T, III Year civil engineering & Sivaranjini S, III Year civil engineering students Won First position in Product expo& Science Day 2023-2024 conducted by NSCET on September 23 on title “ FACUNET FILTER SYSTEM AND PORTBLE FILTER SYSTEM “



Swetha.S,Hasina Banu S,Kaviya R,Vasantha prabha And E,Abirami.E III Year civil engineering students Won second position in Product expo& Science Day 2023-2024 conducted by NSCET on September 23 on title “ Aquacem Meter “



Hariprasath M , Jegan P and Pandiselvam T II Year civil engineering students Won Third position in Product expo& Science Day 2023-2024 conducted by NSCET on September 23 on title “ Experimental research on paver blocks with polystyrene beads and modified block shapes “



Ajanthan.R ,Karunakaran R and Madurai Veeran.L III Year civil engineering students actively participated in Product expo& Science Day 2023-2024 conducted by NSCET on September 23 on title “ Tape 1.0 “



Parthasarathi S,Periyamayee S,Sidharth K and Sivanesan M II Year civil engineering students actively participated in Product expo& Science Day 2023-2024 conducted by NSCET on September 23 on title “ Stake out using laser “



Josh Povash C,Prasanna Kumar M,Soundarapandi.P IV Year civil engineering students actively participated in Product expo& Science Day 2023-2024 conducted by NSCET on September 23 on title “ Safety management in construction “



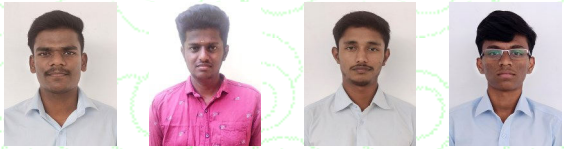
Students Achievements



Ahamed Arsath T, Maheejameer.A IV Year civil engineering students Dhinesh Kumar. V and Muhamed Hishan Mubarak .PMC III Year civil engineering students actively participated in Product expo & Science Day 2023-2024 conducted by NSCET on September 23 on title “ Automated Micro Irrigation System “



Abu Bakkar Sittik. S, Solairaja .K and Vignesh Kumar. M II Year civil engineering students actively participated in Product expo & Science Day 2023-2024 conducted by NSCET on September 23 on title “ Fiber Reinforced Gypsum Wall Panels “



Vignesh S, Sarveshwaran V, Santhanakarupan .A and Prathish Saran. J III Year civil engineering students actively participated in Product expo & Science Day 2023-2024 conducted by NSCET on September 23 on title “ modern trends in Pre-Engineering Building (PEB) Structure “



Yuvashri.M, Dhineshwari.P and Kaviya.L.M II Year civil engineering students actively participated in Product expo & Science Day 2023-2024 conducted by NSCET on September 23 on title “ modern trends in building structures by 3D sketchup “



Ajantha.A , Kaviya .M , Jeshila. S and Jinira Fathima S II Year civil engineering students actively participated in Product expo & Science Day 2023-2024 conducted by NSCET on September 23 on title “ Awareness and practice of green construction “



Prathiksha.R , Shreethika. K IV Year civil engineering students Vellinila.S and Subashree.A III Year civil engineering students actively participated in Product expo & Science Day 2023-2024 conducted by NSCET on September 23 on title “ Low cost green building “

Students Achievements



Gokulapriya P , Poovitha K IV Year civil engineering students actively participated in Product expo& Science Day 2023-2024 conducted by NSCET on September 23 on title “ Energy harvesting for Railway Signalling using ferro electric material “



Dharuna.R, Dhanalakshmi.S , Malamari V and Lishana Hassin S III Year civil engineering students actively participated in Product expo& Science Day 2023-2024 conducted by NSCET on September 23 on title “ Comparison of Natural and Synthetic Fibers in concrete “



Hariprabha V , Abinaya P and Dharani Prabaker P III Year civil engineering students actively participated in Product expo& Science Day 2023-2024 conducted by NSCET on September 23 on title “ Coconut shell ash concrete “



Devagi K, Preethika M , Varshini M and Priyadharshini K II Year civil engineering students actively participated in Product expo& Science Day 2023-2024 conducted by NSCET on September 23 on title “ Salt Farm “



Mariyam Khanitha S IV Year civil engineering student
Hema T , Sivaranjini S III Year civil engineering students actively participated in Product expo& Science Day 2023-2024 conducted by NSCET on September 23 on title “ Confined Masonary “

CIVIL NEWSFEED

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