Three Days National Workshop on PLANNING ANALYSIS AND DESIGN OF STRUCTURES CE6712

ASSOCIATION INAUGURAL PROGRAM (PACE)

The Faculty and students of Civil Engineering Department, PERI Institute of Technology organized the PACE – PERI Association of Civil Engineers Inaugural Function on July 13th, 2017. The inaugural function commenced with invocation and lighting of kuthuvillakku. Ar.S.RAMAN, Assistant Professor, Mohammed Sathak AJ Academy of Architecture, Chennai was the Chief Guest of the Association Inaugural Function.



Pace Association First Lighting by
Chief Guest Ar. S. Raman

The dignitaries, Staff and Students standing for the Tamil Thai Value of Chief Guest Ar. S. Raman

Mr. Arun Kumar M, 3rd year Civil Student of PERI Association of Civil Engineers Association, gave the welcome Address. He gave a warm welcome to the honorable Chief Guest Ar. S. Raman, Mr. Saravanan Periasamy, Chairman, PERIIT, Mr. Sasi Veerarajan, COO, Dr. R. Palson Kennedy, Principal and our HOD, Mr. B. Magesh and other Professors, Faculties, and all the students.





Our Honorable Principal Distributed Badge Our Honorable Principal to
Students Chairman Mr. Tharun Kumar

Students Vice Chairman Mr. Dilip Kumar



A memento was presented to the Chief Guest by Dr. PALSON KENNEDY, Principal PERIIT. His speech includes valuable points includes that "Seven Wonders of world created by Civil Engineers and Recent development on Construction Materials".

Mr. Tharun Kumar P, final year Civil Student introduced our Chief Guest. Invited on the stage to give the inaugural address and stated about association that, "PACE association fills the gap between student's academic knowledge and practical implementation. "It is not about ideas, it's about making ideas happen" it is nurture for our future. He also briefed about the PACE association.

SUSTAINABLE DEVELOPMENT SOCIETY INAUGURAL PROGRAM (PACE)

The Faculty and students of Civil Engineering Department, PERI Institute of Technology organized the Sustainable Development Society Inaugural Function on July 14th, 2017. The inaugural function commenced with invocation and lighting of kuthuvillakku. Dr. R. Palson Kennedy, Principal, Peri Institute of Technology, Chennai.



Lighting by Our Principal Dr. R. Palson
The Principal, Staff and Students standing for the Tamil The Kennedy

Ms. Hemalatha, Final year Civil Student, gave the welcome Address and also gave a warm welcome to the honorable Chief Guest Er. Gnanasekaran, Mr. Saravanan Periasamy, Chairman, PERIIT, Mr. Sasi Veerarajan, COO, Dr. R. Palson Kennedy, Principal and our HOD, Mr. B. Magesh and other Professors, Faculties, and all the students.



A memento was presented to the Chief Guest by Dr. PALSON KENNEDY, Principal PERIIT. His speech comprises of valuable topics such as "Self Healing concrete and Thermal Bridge".

Ms.K.Gayathiri, Third year Civil Student introduced our Chief Guest and Invited to the stage to give the inaugural address and to state about Sustainable Development Society.



Mrs.K.S.Binitha, Assistant Professor gave a brief speech about "Green Technology and Sustainable Development" which creates awareness among the students towards making Green India. "Sustainable Development is the Peace Policy of the Future" it is nurture for our future. He also briefed about the SDS Cell.

Our students Mr.Sasi Kumar and Mr.Subash of Third year Civil A sec gave a inspiring presentation about "Ground Water Improvement".

THREE DAYS NATIONAL LEVEL WORKSHOP ON PLANNING ANALYZING DESIGNING OF STRUCTURES

The Department of Civil Engineering is associated with PERI Association of Civil Engineers (PACE) Conducted three days national level workshop on Planning Analyzing Designing of Structures on (13.07.2017 to 15.07.2017). The inaugural function commenced with invocation and lighting of kuthuvillakku. Ar. S. RAMAN, M.Arch., Assistant Professor, Mohammed Sathak AJ Academy of Architecture, Chennai was the Chief Guest of the Association Inaugural Function.



The Head of the Department Mr. Magesh B

Welcoming

Our Final Year Civil Student Welcoming the Chief Guest

Our Chief Guest Ar. Raman S



Lighting Kuttuvilaku by Beloved Principal
Our Principal felicitated the Chief Guest
Dr. R. Palson Kennedy

Workshop on Planning Analysis and Design of Structures strives to focus on covering the basics of Planning, Analyzing and designing the structures using software packages such us Auto CADD and STADD pro.

The aim of the workshop is to provide opportunities for faculties, Research Scholars and students from various backgrounds to gain knowledge in Planning and Design of Various Structures. This program focus on the objective of

- Architectural planning
- Basic principles of structural design
- Structural Modeling
- Structural Analysis and design
- Design using manual Calculations
- Detailing of Structural elements

The workshop began with an introduction talk and presentation by Ar. S. RAMAN, M.Arch., Assistant Professor, on Start with Architectural Aspects. Topics such as introduction to Architecture, Aesthetic Appearance of Buildings, and Construction Documentations.





Presentation given by Chief Guest Ar. Raman S

The Second Session of the workshop began with a foundation setting and column marking Training by Er.Augustine Abraham, CEO of Space CADD Designers & Construction. He delivered an excellent presentation about Foundation Marking, Column Spacing and Positioning. It was a session well spent, discovering and learning about Structural Elements.



Our Association Coordinator felicitated the Presentation given by Chief Guest Er. Augustine Abraham Chief Guest

The Second & Third Day Session workshop began with Design Software learning (STAAD Pro.) by Er. G. Gnanasekaran, Senior Design Engineer, Roshmo Engineering Innovation Pvt. Ltd. He delivered a fabulous presentation about basic principles of

Structural Design, Modeling and Analysis. It was a session well spent, discovering and learning about Detailing of Structural Elements.



Our Chief Guest distributed the Certificate to the Participan



Presentation given by Chief Guest Er. G. Gnanasekaran