Permission Letter

From

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Assistant Progresson,

PSN Engineering College.

Melathe digood,

To

The Principal,

PISIN Engineering College,

Melathediyoor.

Kespected Six,

ble from civil department, We are going to organize the programme of Green Building Seminar On 16.02. 2092. So please give us Promission to conduct the programme.

Thanking you,

Date: 9.2.2022.

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Place ! PSNEC.

Jours faithfully,

PSN ENGINEERING COLLEGE

AN ISO 9001:2015 CERTIFIED INSTITUITION (Approved by AICTE and Affiliated to Anna University)

Melathediyoor, Palayamkottai Taluk, Tirunelveli District, Pin – 627 152

PH: 04634 279078, Fax: 04634 - 279078, 279681.

PSNEC/CIR/39/2021-2022

10.02.2022

CIRCULAR

All the students and staff are hereby informed that 16-02-2022, Wednesday (Afternoon) we plan to conduct the seminar topic on "Green Buildings" Dr G.Sokkananthan / Past Region - 10 Chairman, FACEAT&P will be the resource person of this seminar. So all students should participate without fail.

Tirunelveli - 627 152

Cc-i) Director

ii) Director - IQAC

iii) HOD, AUTOMOBILE, CIVIL, CSE, ECE, IT, MECH, MECH, MECH, AUTO,

iv) Library



PSN Engineering College

Melathidiyor, Palayamkottai Taluk, Tirunelveli – 627152

An ISO 9001:2015 certified Institution (Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai)

DEPARTMENT OF CIVIL ENGINEERING

SEMINAR ON GREEN BUILDING

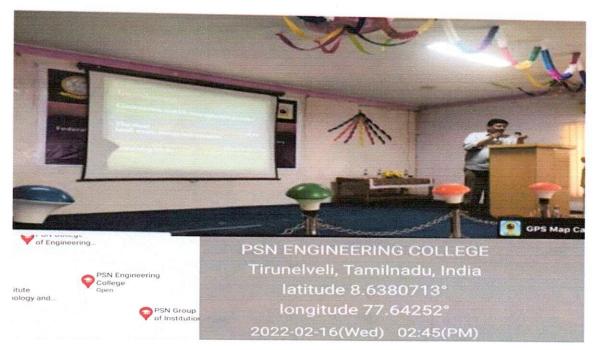
Name of the Course/Program	SEMINAR ON GREEN BUILDING
Conducted on	From 16 Feb 2022 (no. of Days) 1
Duration (Minimum 30 hrs)	1.5hrs
Venue	PSNEC Seminar Hall
Number of Participants	43
Dept/Year/Semester	Civil/II,III,IV/III,V,VII
Resource Person (s) Details	Dr.G.Sokkanathan
Objective of the Course / Program	To encourage students to explore the connection between university study and life enrichment, lifelong learning and civic responsibility.

REPORT ON GREEN BUILDING:

PSN Engineering College organized a seminar on "Green Buildings" on February 16th, 2022 in PSNEC Seminar hall. The seminar focused on using energy, water and other resources more efficiently and to reduce overall impact of the environment.

The Program started at 2:00 Pm with the welcome Address given by respected **Dr.G.SatishPandian**(IQAC Director), followed by Inaugural Address given by **Dr.M.S.Ravikumar** (Principal PSNEC), Felicitation Address given by **Dr.N.Prabhu** (Director PSNEC).

The chief guest **Dr.G.Sokkanathan** delivered lecture on "Green Buildings" He highlighted the concept of optimal use of resources. He mentioned the benefits of green buildings and it protects occupant health, and quality indoor spaces.



Seminar presentation by Dr.G.Sokkanathan



Students Interactions with Chief Guest

Green Building promotes the efficiency of buildings with regards to the use of water, energy and materials while reducing the building's impact on individual's health and the environment through better design, construction, operation, maintenance and removal. It advocates sustainable energy sources, the conservation of energy, the reuse and safety of building materials, and the sitting of a building with consideration of its impact on the environment. This green building topic is very useful for final year and M.E students because they will do final project in related to green building oriented concept.

SUMMARY:

A one day seminar on green building was conducted in Department of Civil Engineering. The seminar starts on 16th Feb 2022 at 2:00 pm. The course was handled by Dr.G.Sokkanathan. On that Session the students learn about focused on using energy, water and other resources more efficiently and to reduce overall impact of the environment. He highlighted the concept of using innovative material in concrete. Finally, he mentioned the main objective of a green building are protecting occupant health, improving employee productivity and quality indoor spaces.

HEAD OF Department of Civil Engangering PSN Engineering College Tirungiveli - 627 152 Page 3 of 3

QA© G Satish Pandian Professor of Mech & Auto Director - IQAC PSN ENGINE

PSN Engineering College Melethediyoor, Palayamkotta Tirunelvell 627152



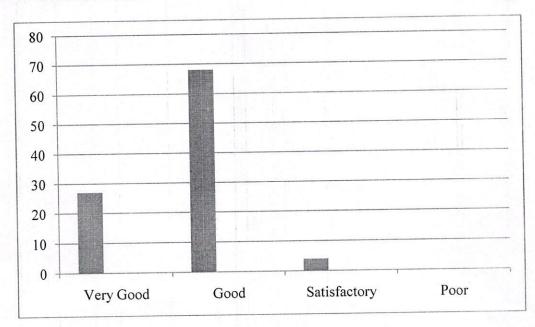
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DEPARTMENT OF CIVIL ENGINEERING

SEMINAR ON GREEN BUILDING

FEEDBACK ANALYSIS:



From this above histogram, it is understood that the students got gained knowledge in green building.

From the feedback collection, the Students suggested the video classes and practical oriented classes. The students preferred few more topics are

- > Materials use in green construction
- > Green building concepts in India.
- > Importance of green building.
- Green building operation & maintenance

ACTION TAKEN

From the feedback analysis, the students preferred few topics are Materials use in green construction, Importance of Green Building, Merits and Demerits, Building Construction & Maintenance and Green building concepts in India. We informed to our management and they suggest the Dr.K.Sokkanadhan to provide the materials, video session classes and to deliver the seminar from the above contents. So we plan to conduct seminar on the same resource person for upcoming semester.

Department of Civil Engineering PSN Engineering College

Tirunelveli - 627 152.

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Professor of Mech & Auto
Director - IQAC
PSN Engineering Collegen ENGINEERING CC Tirunelveli 627152 Melatrediyoor, Palayan