



## Report on Guest Lecture

**“Global Green Building Initiative”**

***Presented by Mr. P.Thalaiselvam***

**Manager – Corporate Sustainability**

**Innowell Engineering International Pvt. Ltd, Chennai**

**Date: 13.10.2025 | Time: 2.00 PM**

### **Organized by**

**Indian Society of Heating, Refrigerating and Air Conditioning Engineers**

**(ISHRAE) -**

**Department of Mechanical Engineering**

#### **Convenors**

**Dr. H. Siddhi Jailani,**

**Dean - School of Mechanical Sciences**

**Dr. A. S. Selva Kumar**

**Head of the Department**

**Department of Mechanical Engineering**

**BSA Crescent Institute of Science and  
Technology**

#### **Coordinators**

**Dr. S. Mohamed Illyas,**

**Associate Professor**

**Dr. K. Asrar Ahmed,**

**Assistant Professor (Sr. Gr)**

**Department of Mechanical**

**Engineering**

**BSA Crescent Institute of Science  
and Technology**

## **PREAMBLE**

A guest lecture on “Global Green Building Initiative” was organized by ISHRAE and Department of Mechanical Engineering, BSA Crescent Institute of Science and Technology on 13/10/2025. The presentation was delivered by Mr. P. Thalaiselvam, Manager – Corporate Sustainability Innowell Engineering International Pvt. Ltd, Chennai. Students from the Mechanical Engineering department and faculty members participated in the Guest lecture. Dr. H. Siddhi Jailani, Dean School of Mechanical sciences and Dr. A. S. Selva Kumar, Head of the Department - Mechanical Engineering felicitated the resource person.

The guest lecture emphasized on importance of Green Building and its potential benefits.

The presentation highlighted the following points,

- The importance of sustainable architecture to reduce environmental impact and energy consumption.
- International green building standards such as LEED, BREEAM, and IGBC certifications.
- Innovative ecofriendly materials and technologies used in modern green construction.
- The economic and social benefits of adopting green building practices globally.

## Attendees

S.NO	Name	Class
1	AADEL ABDUL QADER	VII Semester - Mechanical
2	ABDUL AWWAL I	VII Semester - Mechanical
3	ABDUL BASID A	VII Semester - Mechanical
4	ADHOKSHAJJAN ANGAMUTHU	VII Semester - Mechanical
5	AYYAASH IQBAL S	VII Semester - Mechanical
6	ESAKKIPANDI M	VII Semester - Mechanical
7	FAZIL RAHMAN J	VII Semester - Mechanical
8	FOUZAN QASIM	VII Semester - Mechanical
9	GOPALA KRISHNA R	VII Semester - Mechanical
10	MOHAMED RAFI P	VII Semester - Mechanical
11	MOHAMED SHAMEER M	VII Semester - Mechanical
12	MOHAMMED AASIF UMAR M	VII Semester - Mechanical
13	JOSHUA JOY MARK G	VII Semester - Mechanical
14	LOKESH P	VII Semester - Mechanical
15	MAHENDRAN D	VII Semester - Mechanical
16	MANOJ V	VII Semester - Mechanical
17	AHMED	VII Semester - Mechanical
18	ARAVIND S	VII Semester - Mechanical
19	SUBBIAH S	VII Semester - Mechanical
20	SETHURAMAN K	VII Semester - Mechanical
21	SHARON EDWARD M	VII Semester - Mechanical
22	I.SYED MOINUDEEN	VII Semester - Mechanical
23	SAKTHI KUMARAN K	VII Semester - Mechanical
24	SYED MD DAHIYA	VII Semester - Mechanical
25	V.SUPRIYA	VII Semester - Mechanical
26	MOHAMED MOHIDEEN S	VII Semester - Mechanical
27	MOHAMED MUADH	VII Semester - Mechanical
28	MOHAMED SAABIQ	VII Semester - Mechanical
29	MOHAMMED SHAKKIR	VII Semester - Mechanical
30	SATHICK. A.S	V Semester - Mechanical
31	A ABDUL GHANI	V Semester - Mechanical
32	AJMAL AHMED.N.S	V Semester - Mechanical
33	AKIF ABDUL RAHMAN	V Semester - Mechanical

34	M.ASHARAF MUSTAFA	V Semester - Mechanical
35	ASHIF S	V Semester - Mechanical
36	ASHRAF SHEIK R	V Semester - Mechanical
37	BHARATHWAJ M	V Semester - Mechanical
38	DHANUSH S	V Semester - Mechanical
39	GOKUL RAJ.M	V Semester - Mechanical
40	HAARUN SHAIK M	V Semester - Mechanical
41	KOWSHIKA.T	V Semester - Mechanical
42	MOHAMED ABDULLA.J	V Semester - Mechanical
43	S.MOHAMED RIYADH	V Semester - Mechanical
44	N.S.MOHAMED ROSHAN	V Semester - Mechanical
45	MOHAMED SULTHAN	V Semester - Mechanical
46	MOHAMED TARIQ KARUNAI.S	V Semester - Mechanical
47	RAIYAN ABDUL HAKEEM	V Semester - Mechanical
48	RENIM YOUNUS MAYAN	V Semester - Mechanical
49	R.S SAI SRIJEETH	V Semester - Mechanical
50	M.S.SAKTHI NARAYANAN	V Semester - Mechanical
51	SATHICK. A.S	V Semester - Mechanical
52	SUSIKARAN.V.S	V Semester - Mechanical
53	TAMILVANAN M	V Semester - Mechanical
54	ARSHAN AHMED A	V Semester - Mechanical
55	AVINASH KJ	V Semester - Mechanical
56	DEEPAK M	V Semester - Mechanical
57	DITHISH	V Semester - Mechanical
58	GOKUL MALLIGARJUN AV	V Semester - Mechanical
59	IRSHATH BN	V Semester - Mechanical
60	MOHMED SHAKI. R.U	V Semester - Mechanical
61	MUHAMMED AAQIL. S	V Semester - Mechanical
62	PRAVIN RAJAN.V	V Semester - Mechanical



Guest Lecture  
on

# Global Green Building Initiative



**Seminar Hall - I  
Convention Centre**



**October | 2:00  
13, 2025 | P M**

## *Speaker*

**Mr. P. Thalaiselvam**

Manager - Corporate Sustainability  
Innowell Engineering International Pvt. Ltd

## Convenors

Dr. H. Siddhi Jailani, Dean - School of Mechanical Sciences  
Dr. A.S. Selvakumar, HoD - Mechanical Engineering

## Coordinators

Dr. S. Mohamed Illyas, Asso. Professor / Mech  
Dr. K. Asrar Ahmed, Asst. Professor (Sr. Gr) / Mech

**Event photos:**



