Indian Green Building Council

Department of Civil Engineering

Sri Sivasubarmaniya Nadar College of Engineering,

Kalavakkam- 603110

Indian Green Building Council (IGBC), part of CII is a committee-based, member-driven organization that is playing a catalytic role in building a greener and healthier India. The council has the unique distinction of pioneering and spearheading the 21st century modern green building movement in India.

IGBC strongly espouses that green buildings and green built environment not only address ecological issues and concerns but also enables in enhancing the quality and well being of the occupants and in the process of building a healthier India.

The vision of the council is, "To enable a sustainable built environment for all and facilitate India to be one of the global leaders in the sustainable built environment by 2025".

Our SSN College of Engineering has been an honorary member of the Indian Green Building Council (IGBC). As part of this partnership, an "IGBC Student Chapter" has been established with Dr. Srinath Rajagopalan as the faculty mentor to spread awareness on Green Buildings amongst the student community and to ignite the idea of green in young minds. This association will primarily help to encourage and promote sustainability led initiatives amongst our students.

As part of the student chapter activities, IGBC will provide students with literature such as newsletters, technical bulletins and reference guides of IGBC rating systems, for library reference and will also have visiting faculty educate students on related subjects.

The IGBC Student Chapter will benefit from activities such as:

- Training sessions for students
- Presentations and lectures by experts on Green Buildings
- Opportunities to participate in IGBC Events
- Internship opportunities for students on green building
- Green Building Missions
- Design competition
- Participation in chapter meetings

The student members of the chapter are as follows:

President – Anne Sherin A (B.E.Civil Engg 2017-21)

Vice President – Nithyalakshmi J (B.E.Civil Engg 2018-22)

Secretary – Sujitha Shrini G (B.E.Civil Engg 2017-21)

Additional Secretary – Prabhakaran P (B.E.Civil Engg 2018-22)

Treasurer – Gopi T(B.E.Civil Engg 2017-21)

Additional Treasurer – Vridhi R Ahuja (B.E.Civil Engg 2018-22)

Committee member – Hrushikesh Ba J (B.E.Civil Engg 2019-23)

The IGBC student chapter is focused on enchancing the knowledge of students and also to bridge the gap between academics and real life field applications. In order to bridge the gap, the chapter is aimed to organize webinars and workshops with highly experienced and intellectual people working in various fields of civil engineering .As part of our IGBC Students, We have conducted 3 webinars till now

- Project management and design documentation
 The speaker Mr.Kumar Madaswamy ,IIA, Vice president, Project architect, Dallas TX showcased the importance of managing a project and the necessity of documentation.
- Procurement management
 The speaker Er.S.G.Ashok kumar,PMP,Executive director –CMTI motivated the students by emphasizing the importance of material procurement in a project.
- Preparation of bar bending schedules
 The speaker Ananthanarayana briefly explained about the basics and procedure for the bar bending schedule for the foundation structures.