

The Institution of Engineers (India)

A Century of Service to the Nation

National Workshop on National Building Code of India & its Revision

on 9th & 10th August 2024
at Palakkad

Organised by



The Institution of Engineers (India)

Palghat Centre

Under the Aegis of

Civil Engineering Division Board, IEI

Jointly with



Bureau of Indian Standards
The National Standards Body of India

Manak Bhavan, 9 Bhadurshah Zafar Marg, New Delhi 110002

In association with

CREDAI
PALAKKAD
Building values, Touching lives...

CONFEDERATION OF REAL ESTATE
DEVELOPERS' ASSOCIATIONS OF INDIA

GRACE
PALAKKAD
GRADUATES' ASSOCIATION OF CIVIL ENGINEERS

Venue

**Hotel Indraprastha Auditorium
English Church Road, Palakkad**

About The Institution of Engineers (India)

The Institution of Engineers (India) or IEI is the largest multidisciplinary professional body that encompasses 15 engineering disciplines and gives engineers a global platform for sharing professional interest. IEI has membership strength of above 0.8 million. Established in 1920, with its headquarter Kolkata, IEI has served the engineering fraternity close to a century. During this period of time, IEI has been inextricably linked with the history of modern-day engineering.

In 1935, IEI was incorporated by Royal Charter and remains the only professional body in India which has been accorded this honour. Today, its quest for professional excellence has given it a place of pride in almost every prestigious and relevant organization across the globe. It provides a vast array of technical, professional and supporting services to the Government, Industries, Academia and the Engineering fraternity, operating through its 124 Centres located across the country and 6 overseas chapters. Besides, IEI has bilateral agreements with about 31 international bodies and membership of another 8 international bodies of the developed nations across the globe.

Being recognized as a Scientific and Research Organisation (SIRO) by the Department of Scientific and Industrial Research, Ministry of Science and Technology, Government of India, IEI promotes the cause of research and development by providing Grant-in-Aid support to undergraduate, post graduate students and PhD Research Scholars of Engineering Institutions and Universities.

IEI has been recognized as Scientific and Industrial Research Organization (SIRO) by the Ministry of Science & Technology, Government of India and besides conducting its' own research, provides Grant-in-Aid to UG/PG/PhD students of Engineering institutes and Universities.

IEI holds the International Professional Engineers (IntPE) Register for India under the global International Professional Engineers Alliance (IntPEA). The institution also awards the Professional Engineers (PE) Certification.

IEI in collaboration with Springer regularly publishes peer-reviewed international journal in five series, namely, Series A, Series B, Series C, Series D and Series E covering fifteen engineering disciplines. For details, please visit www.ieindia.org

About Palghat Local Centre:

Palghat Local Centre of IEI was established as a Paper Centre in 1981 and was given the status of a Local Centre in 1988 with Palakkad and Malappuram districts within its jurisdiction. Presently it has a membership of 1435 (Fellows: 146; Members : 389; Associate members : 900) corporate members in 14 Engineering Divisions. The Local Centre is functioning in our own building situated in Nerukakkad, Kalleppully, Palakkad (Ph:04912972137). The Centre has a library with a collection of 2006 books of all disciplines of Engineering, Technical journals and other IEI publications, accessible to corporate members and students. The Centre organizes national seminars, regular technical meetings and observes all statutory days advised by IEI Head Quarters.

ABOUT BUREAU OF INDIAN STANDARDS

The Erstwhile Indian Standards Institution (now Bureau of Indian Standards) was established in the year 1947 with the objective of harmonious development of standardization activity in India. The Bureau of Indian Standards (BIS) was established under the BIS Act, 1986 for the harmonious development of the activities of standardization, marking and quality certification of goods and for matters connected therewith or incidental thereto. A new Bureau of Indian Standards Act, 2016 which was notified on 22nd March 2016, has been brought into force with effect from 12th October 2017 that reinforces the activities of BIS in respect to standardization and certification of goods, articles, processes, systems and services. Formulation of Indian Standards is one of the core activities of BIS. For more info, visit: <https://www.bis.gov.in/>

ABOUT GRACE KERALA

OBJECTIVE

GRACE, Graduates Association of Civil Engineers, is an all Kerala Civil Engineers association actively involved in the continuing development of Civil Engineers. GRACE Registered under societies act in 1997 to incorporate consultants self employed and employed professionals in non governmental sector and aims to strengthen the civil engineering profession by providing platform for professional updation and coordinating various organisations related to construction industry

ABOUT CREDAI NATIONAL

Established in 1999, CREDAI is the apex body representing 20,000 private Real Estate developers spread across 21 state level chapters and 220 cities in India. CREDAI is a not-for-profit company registered under Section 25 of Companies Act, 1956. CREDAI seeks to create a favourable policy climate to ensure housing for all. CREDAI specially articulates the concerns of private housing providers. CREDAI has become the preferred platform with regard to national discourse on Housing and Habitat through strong networking with Government, Policy Makers, Investors, Financial Institutions and Real Estate Developers. CREDAI is the prime knowledge sharing forum for latest industry data, technological advancements and industry benchmarks

About the Theme: National Building Code of India & its Revision

The National Building Code of India (NBC), a comprehensive building code, is a national instrument providing guidelines for regulating the building construction activities across the country. It serves as a Model Code for adoption by all agencies involved in building construction activities be they be Public Works Department, other government construction departments, local bodies or private construction agencies. The Code mainly contains administrative provisions, development control rules and general building requirements; fire safety requirements; stipulations regarding building materials, structural design and construction (including safety); building and plumbing services; approach to sustainability and asset and facility management. The code was first published in 1970 at the instance of the then Planning Commissions and was subsequently revised in 1983, 2005 and 2016. The next revision of NBC is in progress. Formulation of Indian Standards is one of the core activities of BIS, For more info visit: <https://www.bis.gov.in/standards/technical-department/national-building-code/>

The Workshop provides a platform to highlight the philosophy and salient changes including several new concepts, provisions and chapters incorporated in the recent NBC. It further intends to provide guidance for effective implementation of the Code by all stakeholders for ensuring orderly, safe, accessible and sustainable development of buildings and built environment in the country. Hence a discussion on various areas related to the National Building code will be highly beneficial. This National Workshop will give an insight on:

- Tall buildings
- Geotechnical Engineering
- Plumbing services
- Electrical services
- HVAC systems
- Fire & Life Safety Engineering
- Accessibility in the built environment
- Sustainability in the built environment

WHO CAN ATTEND?

Practicing Engineers, Engineers employed in Govt., Public or Private Organizations, Academicians, Engineering students.

All technical lectures will be presented by experts in the respective subjects from Bureau of Indian Standards, Delhi.

Registration:

Registration of delegates should be done in advance by remitting registration fees as indicated below along with duly filled form per individual.



Online Registration link: <https://forms.gle/SnRgn9LuQNUdH8ta7>

Registration Fee

Corporate Member of IEI	:	Rs.1500/- + GST
Member of CREDAI/GRACE	:	Rs.1500/- + GST
Industry Person/Non Member	:	Rs.2500/- + GST
Research Scholar/Students	:	Rs.1200/- + GST

Registration fee includes Tea & Lunch during Seminar and a copy of the Souvenir/Technical Proceeding.

Bank Name: **Canara Bank, Sulthanpet Branch**

A/C No: **0812101069640**

A/c Name : **IEI Palghat Local Centre**

IFSC code : **CNRB0000812**

By Cheque/DD drawn in the favour of IEI Palghat Local Centre, payable at Canara Bank Palakkad

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Sponsorship / Souvenir Advertisement and Tariff:

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***For all categories GST shall be applicable extra**

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Co-Chairman:	Dr. Anil Joseph, Chairman, CVDB, IEI
General Convener:	Prof. C. Somasekharan, Sr. Member Civil Engg & Past Chairman, IEI PLC
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	<p>Secretary : Dr. Rajesh Menon B. Hon Secretary, IEI Palghat Local Centre</p>

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Co-ordinators	Er. K, P. Raji, Member, Civil Engineering IEI & President GRACE Shri. Abhishek Pal, Jt Director, (Civil Engineering), BIS
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CONTACT PERSON

Dr. Rajesh Menon B

Hon Secretary

The Institution of Engineers (India)

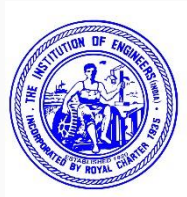
Palghat Local Centre

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Registration Form

National Workshop
on



National Building Code of India & its Revision

Date : 9th & 10th August 2024

The Institution of Engineers (India)

Palghat Local Centre

Name: (Block Letters)

Organisation/Institution:

Designation:

Branch :

.....

Mobile: Email :

I/We enclose a Cash / NEFT details for Rs. transaction ID No.....

Dated

.....

Signature

Bank Name: **Canara Bank, Sulthanpet Branch**

A/C No: **0812101069640**

A/c Name : **IEI Palghat Local Centre**

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