

2- Day National Workshop on National Building Code of India 2016

13th & 14th December 2018



Venue

Dr. M.G.R
Educational And Research Institute
(Deemed to be University)



Periyar E.V.R High Road, Maduravoyal,
Chennai - 95. Tamilnadu, India

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2- Day National Workshop on National Building Code of India 2016, on 17th-18th May 2018 in Bengaluru

About The Code

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 Public Works Departments, other government construction departments, local bodies or private construction agencies. The Code mainly contains administrative provisions, development control rules and general building requirements; fire and life 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 and 2005. The Code has now been revised again as NBC 2016 and formally released on 15 March 2017. Due to large scale changes in the building construction activities, such as change in nature of occupancies with prevalence of high rises and mixed occupancies, greater dependence and complicated nature of building services, development of new/innovative construction materials and technologies, greater need for preservation of environment and recognition of need for planned management of existing buildings and built environment, there has been a paradigm shift in building construction scenario. Considering these, a Project for comprehensive revision of NBC was taken up under the aegis of National Building Code Sectional Committee, CED 46 of BIS and its 22 expert Panels; involving as many as 1000 experts. As a culmination of the Project, the revised NBC was brought out as National Building Code of India 2016 (NBC 2016).

Objective of The Workshop

The Workshop provides a platform to highlight the philosophy and salient changes including number of new concepts, provisions and chapters incorporated in the recently revised in NBC 2016. It further intends to provide guidance for effective implementation of the Code by all the stakeholders for ensuring orderly, safe, accessible and sustainable development of buildings and built environment in the country.

Workshop Themes

- ❖ Overview of NBC 2016
- ❖ Administration, Development Control Rules
- ❖ Fire and Life Safety
- ❖ Structural Design Including Disaster Resistant Design of Structures
- ❖ Prefabricated Construction
- ❖ Construction Management and Safety
- ❖ Building Services including ICT enabled buildings
- ❖ Plumbing Services
- ❖ Electrical Services
- ❖ Asset & Facility Management

Intended For

- ❖ State building Regulatory Authorities
- ❖ Town & Country Planning Departments
- ❖ Housing Boards
- ❖ Public Works Departments
- ❖ Police Housing Corporations
- ❖ Municipal Corporations
- ❖ Development Authorities
- ❖ Municipalities
- ❖ Fire Services Departments
- ❖ Govt Construction Departments And Agencies
- ❖ R&D Institutions
- ❖ Building Construction Professionals Such As Architects, Civil Engineers, Structural Engineers, Town Planners, Landscape Architects, Building Services Engineers, Project Management Consultants and Consulting Structural Engineers
- ❖ Builders and Developers
- ❖ Building Material Manufactures/ Suppliers
- ❖ Housing Finance Institutions
- ❖ Faculty And Students of Academic Institutions of Engineering And Architecture.
- ❖ Metro Rail Authorities
- ❖ Development Authorities

REGISTRATION FEE

The participants are advised to register in advance by remitting the registration fees as indicated below:

(Delegate fee includes registration, kit, workshop literature, lunch, tea)

+ GST @18%

INSTRUCT	ACCE(I), ICI, RMCMA, IOV Member	Others	Students of Engineering colleges
₹3,000/-	₹3,500/-	₹4,000/-	₹1,500/-

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The organizing Committee extends a warm invitation to Sponsor this important National event by virtue of their Sponsorship. Such organizations are entitled to the following privileges.

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Correspondence Details

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Payment

All payments should be made through e-transfer (i.e. RTGS/NEFT etc.) or Account Payee DD or at par cheque drawn in favour of "INSTRUCT, BANGALORE" payable at Bengaluru. Our bank details are as under.

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About Instruct

INSTRUCT- Institute For Research, Development and Training of Construction Trades and Managements an not for profit organisation formed by few like minded and dedicated professionals to make the institute more effectual and self driven for empowering India's construction workforce since 1989. The institute aims at promoting education, training, skill formation at grassroot level to middle level managers in the construction trades and management. INSTRUCT specializes in designing and customizing training programmes for all levels of target group on sponsorship basis. Training programmes for artisans on plumbing, masonry, barbending, awareness programmes, training programmes of any duration be it one day or month duration

INSTRUCT has been in forefront of providing value added training programmes and short term training courses, for the construction industry and collaborated with corporate and public sectors like L&T, RNA Corp, Sriram Properties, Adrash Developers, Casagrand Chennai, PRAMC- KPWD, KPTCL, BWSSB, KRIDL, KRRDA and many more. Considering the above facts, CIDC have assessed INSTRUCT to be awarded the Partner in Progress Award in 2013 at 5th Viswakarma Award and for the continued efforts by INSTRUCT, CIDC have recommended for the consecutive award for the Achievement for Construction Education in 2014 at 6th Vishwakarma Award. INSTRUCT was also recognised at SME National Award for Excellence organised by Rotary Bangalore South East. The Rotary BSE awarded INSTRUCT for the and initiatives toward recognising entrepreneurs and enterprises in the SME space in Skill Development in 2015.

The Institute has complete successful 1500 training programmes like

- Seminars & Workshops
- Customized Trainings
- In house Trainings
- Conferences

- ❖ The institute made a difference by training nearly 30,000 construction staffs.
- ❖ Efforts to provide quality training and knowledge are continuing unstintingly because our profession is to skill construction staff through training and education.
- ❖ INSTRUCT is recognised by CIDC – Construction Industry Development Council.

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About Bureau of Indian Standards

BIS is the National Standard Body of India established under the BIS Act 1986 for the harmonious development of the activities of standardization, marking and quality certification of goods and formatters connected therewith or incidental thereto. A new Bureau of Indian Standard (BIS) Act 2016 which was notified on 22 March, 2016, has been brought into force with effect from 12 October, 2017, that reinforces the activities of BIS in respect to standardization and certification of goods, article, process, system and service.

BIS has been providing traceability and tangibility benefits to the national economy in a number of ways-providing safe reliable quality goods; minimizing health hazards to consumers; promoting exports and imports substitute; control over proliferation of varieties, etc through standardization, certification and testing.

Keeping in view, the interest of consumers as well as the industry, BIS is involved in various activities such as given below:

- | | | |
|----------------------------------|---|----------------------------|
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| 2. Laboratory Recognition Scheme | 6. Consumer Affairs Activities | 10. Training Services |
| 3. Product Certification Scheme | 7. Foreign Manufacturers Certification Scheme | (National & International) |
| 4. Sale of Indian Standards | 8. Promotional Activities | 11. Laboratory Services |
| | | 12. Information Services |

The standards Formulation activity is carried out through 14 Division Councils and over 900 Technical Committees functioning there under that have so far developed over 19000 Indian Standards.

BIS has its Headquarters at New Delhi and its 05 Regional Offices (ROs) are at Kolkata (Eastern), Chennai (southern), Mumbai (western), Chandigarh (Northern and Delhi (Central). Under the Regional offices are the Branch offices (BOs) located at Ahmedabad, Bangalore, Bhubaneswar, Bhopal, Coimbatore, Dehradun, Faridabad, Ghaziabad, Guwahati, Hyderabad, Jaipur, Kochi, Lucknow, Nagpur, Parwanoo, Patna, Pune, Rajkot, Raipur, Durgapur, Jamshedpur and Vishakhapatnam, which offer certification services to the industry and serve as effective link between State Governments, industries, technical institutions, consumer organization, etc of the respective region. For more details please visit www.bis.gov.in.

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