

DR. FIXIT INSTITUTE

OF STRUCTURAL PROTECTION & REHABILITATION

A not-for-profit knowledge centre

Training Calendar 2011-2012

Dr. Fixit Institute of Structural Protection and Rehabilitation

Dr. Fixit Institute of Structural Protection and Rehabilitation (DFI-SPR) a not-for-profit knowledge centre, is registered as a stand-alone company under Section 25 of the Indian companies Act, 1956, in June 2006.

The primary mission of this institute is to act as a platform of National and International networking for sharing of knowledge and practices in the fields of waterproofing, repair, restoration, and renewal engineering in the context of life cycle assessment of the built environment for adoption of best practices by the country's construction industry.

The country, as it stands today, requires unprecedented levels of infrastructure development with diverse types of construction to meet the needs of burgeoning population. India also has the problem of aging infrastructure and the obsolete and decaying facilities, all of which will call for innovative and rapid rehabilitation. On top of this, one should recognize the climate diversity of the country as well as its vast coastline. Professionals in the field of construction are therefore faced with the challenges of leading the future development in a way that protects and conserves energy and environment quality on one hand and ensure structural renewal and durability on the other.

The objective of DFI-SPR is to bring up and popularize the global standards and practices of Waterproofing, Repair and Rehabilitation technologies. As a step towards achieving this objective, the DFI-SPR is regularly conducting training programmes all over India for the last few years. The scheduled of training programmes for the year 2011-12 is given on the backside.

Training Programmes for 2011-2012

Sr. No.	Date	Topic	Programme Schedule	Investment
1.	12th & 13th May 2011	Build your Structure Waterproof	<ul style="list-style-type: none"> • Cause and Need of Waterproofing of Structures • Building Envelope - A Design Consideration • Waterproofing of Roofs and Terraces • Waterproofing of Internal Wet Areas • Basement Waterproofing • Waterproofing of Walls 	₹ 3000
2.	15th July 2011	Protection Measures against Weathering Distress in Concrete Structures	<ul style="list-style-type: none"> • Manifestation of Weathering Distresses • Protection Measures against Reinforcement Corrosion • Protective Coating for Concrete against Chemical Resistance • Waterproofing Coating Systems 	₹ 1500
3.	29th & 30th Sept 2011	Structural Diagnosis and Repair of Concrete Structures	<ul style="list-style-type: none"> • Distresses in Concrete Structures • Condition Survey • Diagnostic Techniques - Destructive and Non Destructive • Practical applications of NDT Instruments • Repair Materials and Techniques 	₹ 3000
4.	11th Nov 2011	Conservation of Heritage Structures-Challenges and Approaches	<ul style="list-style-type: none"> • Conservation of Heritage Structures - An Overview • Challenges in Conservation • Materials for Conservation against weathering distresses • Repair of Heritage Structures • Case Studies 	₹ 1500
5.	19th & 20th Jan 2012	Building Maintenance, Waterproofing and General Repair	<ul style="list-style-type: none"> • Leakage, Cracking and Manifestation of other Distresses in Concrete Structures • Building Envelope • Advanced Waterproofing Materials, Systems and Application Methodologies • Periodic Health Check and Diagnosis of Damaged Structures • General Building Repair-Systems & Methodology • Retrofitting of Building Structures • Protective Coatings for Buildings • Maintenance Schedules and Strategies 	₹ 3000
6.	16th March 2012	Cracks in Concrete and Crack Repairs	<ul style="list-style-type: none"> • Types of Cracks in Concrete • Corrosion Cracking • Crack Repair Systems & Technologies • Case Studies 	₹ 1500

Programme Details

Venue

Dr. Fixit Institute premises at Pidilite Industries Limited, Ramkrishna Mandir Road, Andheri (E), Mumbai.

Time

9:30 AM to 5:00 PM (For all the Training Programme)

Who should attend

- Construction Engineers, Maintenance Engineers, Waterproofing and Repair Contractors, Consultants, Architects, Faculty from Engg. Colleges / Polytechnics and anyone from the relevant industry.

Programme Features

- Emphasis on concepts and theory reinforced with demonstration of modern systems and products.
- Interactive sessions with relevant case studies encouraging the participants to clarify their doubts.

Note

The participation fee includes training fees, course material, tea, snacks & working lunch. Participants will have to make their own arrangements for travelling and accommodation. The fees should be paid at the time of confirmation of participation. In case of cancellation, the fees will not be refundable. However, with prior notice, another delegate will be accepted as a replacement.

Corporate Training Programme

In addition to above scheduled programmes, we also organize separate corporate programme on specific topics as per the needs of the organisation.

Contact Details

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