



SHREE VENKATESHWARA HI-TECH ENGINEERING COLLEGE

Approved by AICTE, New Delhi |Affiliated to Anna University, Chennai)

Accredited by NAAC with 'A' Grade| NBA (CIVIL, CSE, EEE, MECH)

Gobichettipalayam – 638 455, Erode District, Tamilnadu

E-mail: svhecgobi@gmail.com Website: www.svhec.com Mob: 99429 45555



DEPARTMENT OF CIVIL ENGINEERING

PROFESSIONAL SOCIETY

INDIAN CONCRETE INSTITUTE

ACADEMIC YEAR :2023-2024

Sl.No.	Date	Name of the Programme
1	25.09.2023	“FIBRE REINFORCED COMPOSITES - STRENGTHENING OF CONCRETE STRUCTURES”



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An ISO 9001:2015 Certified Institution

Othakuthirai, , Gobichettipalayam - 638 455, Erode (Dt), Tamilnadu

DEPARTMENT OF CIVIL ENGINEERING & INDIAN CONCRETE INSTITUTE

Invite you for the webinar on
**"FIBRE REINFORCED COMPOSITES -
STRENGTHENING OF CONCRETE STRUCTURES"**

To be held on 25.09.2023 (3.00pm) on Google Meet

Resource Person

Dr.P.LOGANATHAN

Associate Professor,
Department of Civil Engineering,
Excel Engineering college,
Komarapalayam, Namakkal Dt.

In the Presence of

Thiru. K. C. KARUPANAN
Secretary / SVHEC

Thiru. P. VENKATACHALAM
Chairman / SVHEC

Mr. G. GOWTHAM
CEO / SVHEC

Dr. P. THANGAVEL
Principal / SVHEC

Dr. S. PRAKASAM
Vice Principal / SVHEC

Dr. G. E. ARUNKUMAR
HOD / Civil



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INDIAN CONCRETE INSTITUTE

EVENT NAME : FIBRE REINFORCED COMPOSITES - STRENGTHENING OF CONCRETE STRUCTURES

DATE : 25.09.2023 (Monday) at 3.00 Pm

VENUE : Online (Google meet)

RESOURCE PERSON : : **Dr.P.LOGANATHAN, M.E., Ph.D.**

Associate Professor,

Department of Civil Engineering,

Excel Engineering College,

Komarapalayam, Namakkal Dt.



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Dr LOGANATHAN P (Presenting)

logishhecseminar25.9.23 (Compatibility Mode) - Microsoft PowerPoint

Home Insert Design Animations Slide Show Review View

Clipboard Slides Font Paragraph Drawing Editing

Slides Outline

1 Fibre reinforced composites Strengthening of concrete structures

2 Advantages

3

4

Click to add notes

Slide 1 of 30 "Office Theme"

3:09 PM | sig-fjnb-pzo

36

Dr LOGANATHAN P

Jabir Ibrahim

Dr G.E. ARUNKUMAR

Raghuprasath V

THIRUGNANASAMB...

SANJEEVAN.S -018

28 others

REGHU



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The screenshot shows a Google Meet interface. At the top, the browser address bar displays 'meet.google.com/sig-fjnb-pzo'. The main window shows a presentation slide titled 'Fiber-reinforced concrete (FRC) is concrete made primarily of hydraulic cements, aggregates, and discrete reinforcing fibres. Fibres suitable for reinforcing concrete have been produced from steel, glass, and organic polymers (synthetic fibers)'. The slide is presented by Dr. Loganathan P. A sidebar on the right lists participants: PARAMESWARAN R, PARTHIPAN N T. 327, PIRITHISH.P - 013, Raghuprasath V (Meeting host), Royal Mohan, SANJEEVAN.S - 018, SIVAKUMAR.S - 019, THIRUGNANASAMBAN..., and THIRUGNANASAMBAN... The bottom of the screen shows a Windows taskbar with various application icons and a system tray indicating the time as 3:14 PM on 9/25/2023.



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The screenshot shows a Google Meet interface. At the top, the browser address bar displays 'meet.google.com/sig-fjnb-pzo'. The main window shows a presentation slide titled 'Types of fibres' from Microsoft PowerPoint. The slide content is as follows:

```
graph TD
    NF[Natural fibre] --> PF[Plant fibre]
    NF --> AF[Animal fibre]
    NF --> MF[Mineral fibre (Asbestos)]
    PF --> SF[Spun fibre (Cotton)]
    PF --> LF[Lign fibre (Jute, Pineapple)]
    PF --> BF[Bast fibre (Flax, Ramie, hemp)]
    PF --> FF[Fruit fibre (Coir)]
    PF --> SFF[Silk fibre (Rice)]
    AF --> AH[Animal Hair (wool, human hair, feather)]
    AF --> SF2[Silk fibre]
    MF --> A[Amosite]
    MF --> C[Chockloite]
    MF --> T[Tremolite]
    MF --> A2[Anthophyllite]
    MF --> CH[Chrysotile]
```

The presentation interface includes a ribbon with 'Home', 'Insert', 'Design', 'Animations', 'Slide Show', and 'Review' tabs. The left sidebar shows slide thumbnails for 'Types of Fibres', 'Applications', 'Types of fibres', and 'Synthesis Fibres'. The bottom of the screen shows the meeting controls with a time of 3:25 PM and a date of 9/25/2023. A taskbar at the very bottom displays various application icons.