



# 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](mailto:svhecgobi@gmail.com) Website: [www.svhec.com](http://www.svhec.com) Mob: 99429 45555



## DEPARTMENT OF CIVIL ENGINEERING

### PROFESSIONAL SOCIETY

### INDIAN CONCRETE INSTITUTE

### ACADEMIC YEAR :2022-2023

Sl.No.	Date	Name of the Programme
1	01.11.2022	APPLICATIONS OF READY MIX CONCRETE
2	17.04.2023	ADVANCEMENTS IN CEMENT CONCRETE PAVEMENT DESIGN AND CONSTRUCTION



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## SHREE VENKATESHWARA HI-TECH ENGINEERING COLLEGE

GOBI-638455, ERODE (DT), TAMILNADU



INDIAN CONCRETE INSTITUTE (ICI)

Organizes

Webinar on

**ADVANCEMENTS IN CEMENT CONCRETE PAVEMENT  
DESIGN AND CONSTRUCTION**



**Dr.M.SIVAKUMAR, M.E., (Urban Engg), Ph.D.(NIT)**

Assistant Professor,

Department of Civil Engineering ,

National Institute of Technology, Calicut.

Date:17.04.2023

Time: 11.00 am

Venue: Google Meet

**In the presence of**

**Thiru. P. VENKATACHALAM**

Chairman / SVHEC

**Thiru. G P. KETTIMUTHU**

Joint Secretary / SVHEC

**Dr. P. THANGAVEL**

Principal / SVHEC

**Thiru. K. C. KARUPANAN**

Secretary / SVHEC

**Mr. G. GOWTHAM**

CEO / SVHEC

**Dr. S. PRAKASAM**

Vice Principal / SVHEC

**Dr.G.E.Arunkumar**  
HOD/Civil



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## PROFESSIONAL SOCIETY

### INDIAN CONCRETE INSTITUTE

Event Name : **Applications Of Readymix Concrete**  
Date : 01-11-2022 at 11.00 am.  
Course Fee : Free of cost  
Mode of Class : Offline  
Resource Person : **Dr.S.RamaKrishnan,**  
**ASP/CIVIL**  
**Sri Krishna College of Engineering and Technology**  
**Coimbatore.**

Event Name : **Advancements in Cement Concrete Pavement Design and Construction**  
Date : 17.04.2023 (Monday) at 11.00 am.  
Course Fee : Free of cost  
Mode of Class : Online  
Resource Person : **Dr.M.SIVAKUMAR, M.E., (Urban. Engg), Ph.D. (NIT)**  
**Assistant Professor,**  
**Department of Civil Engineering,**  
**National Institute of Technology,**  
**Calicut, kerala-673601.**



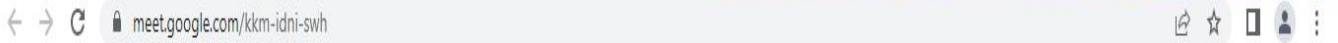
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Sivakumar M is presenting

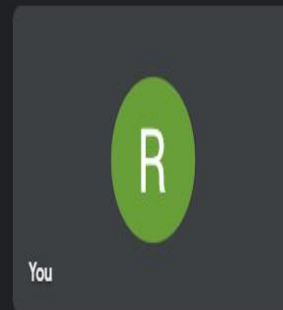
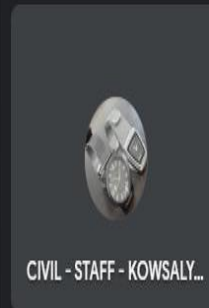
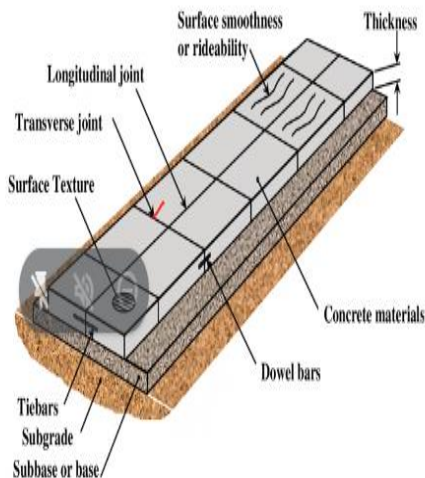
## Pavement Construction: Stages (Joints)

- Transverse joints
- Expansion joints
- Contraction joints
- Warping joints
- Construction joints
- Longitudinal joints

Must move freely

Must not allow infiltration of rain water and ingress of stone grits

Must not protrude out the general level of the slab



Guna Sekaran has left the meeting

11:30 AM | kkm-idni-swh



11:30 AM  
4/17/2023



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The screenshot displays a Google Meet interface during a presentation. The main content area shows a slide titled "Pavement Construction: Rigid Pavement" with a sub-heading "Need for Vibrator". The slide features a photograph of a large road construction machine, likely a paver, operating on a road surface. The meeting controls at the bottom include a microphone icon, a video camera icon, a chat icon, a hand-raising icon, a screen sharing icon, a help icon, and a red end-call button. The participant list on the right includes Sivakumar M (who is presenting), Dr G.E.ARUNKUMAR, CIVIL - STAFF - KOWSAL..., THIRUGNANASAMBANT..., Raghuprasath V, GOKUL. M. 309, 2 others, and You. The top of the browser window shows several open tabs: (2) WhatsApp, Meet - kkm-idni-swh, and mtech transportation engineerin... The address bar shows the meeting URL: meet.google.com/kkm-idni-swh. The system tray at the bottom right indicates the time is 11:57 AM on 4/17/2023.



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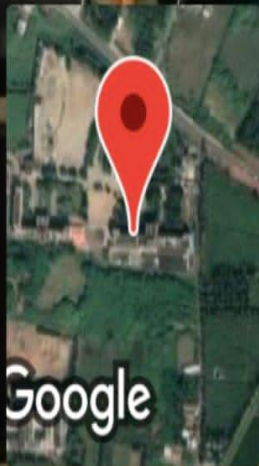
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 GPS Map Camera



Otthakkuthirai, Tamil Nadu, India

CGR3+5QH, Otthakkuthirai, Tamil Nadu 638476, India

Lat 11.440482°

Long 77.504592°

17/04/23 11:07 AM GMT +05:30