



DEPARTMENT OF CIVIL ENGINEERING

15th July 2023

Details of Workshop One Day Workshop on “CONCRETE TECHNOLOGY” by
the Department of CE, KLEF – Conducted on the month of July - 2023.

Topic 1: Bacterial Concrete as a Sustainable Material.

Speaker: Dr. Venkatraman G, Assistant Professor, PSG College of Technology, Coimbatore, Peelamedu, Coimbatore - 641004

Date: 14th June 2023

Time: 10:00 AM - 11.30 AM (Session 1).

Venue: Online



Fig 1: Welcome slide, Total Number of Participants

The Workshop faculty coordinator Dr. N. Lingeshwaran N started with respected Keynote speakers, Guests, HOD, my colleagues, my dear fellow participants, Myself this is Dr. Lingeshwaran working as Asst prof, Dept of Civil Engineering, it is my pleasure to welcome you all for the One Day Workshop on “CONCRETE TECHNOLOGY” organized by department of civil Engineering – K L Deemed to be University. I thank everyone for joining us today. We are excited to have you join us for this informative and engaging event. Throughout the day, we will explore various aspects of concrete technology, covering both theoretical concepts and practical applications. We hope you find this online workshop on Concrete Technology enlightening and valuable. Our expert speakers will Department of CE, One Day Workshop on Concrete Technology - Webex Online provide you with in-depth knowledge and practical insights into the field. Get ready to expand your understanding of concrete technology and its diverse applications.

Let's have a productive day of learning. It is for me a great opportunity to act as a host of this inaugural session and without further delay. Now, I request our Head of the department Dr. P. Poluraju gaaru to give welcome address about this workshop. With the Welcome address Now, I call upon our keynote speaker, Dr. Venkatraman G Assistant Professor, PSG College of Technology, Coimbatore to speak his remarkable words and boost us towards the success of this workshop and take over the session.



Fig 2: Speaker 1 - Introduction on session and Mechanism

Thank you, sir, for such a informative presentation. we have gained lot of knowledge on this topic.

Topic 2: Construction Mistakes - A Learning aspects from the failure perspective.

Speaker: Dr. Meiyapan, HoD & Associate Professor, Kalasalingam Academy of Research and Education (Deemed to be University), Krishnankoil, Srivilliputhur, Tamil Nadu - 626126

Date: 14th June 2023

Time: 11:30 AM - 01.00 PM (Session 2).

Venue: Online

Another great pleasure for me to call upon our next Keynote speaker Dr. Meiyapan, HOD & Associate Professor, Kalasalingam Academy of Research and Education (Deemed to be University), Coimbatore to give his opening speech and take over the session.



Fig 3: Speaker 2 - Introduction on session and Possibility of Errors

Thank you, sir, for such a wonderful presentation. Our audience explored the practical mistakes on the construction sites once again thank you sir for enlightening us. Now, we will have the short break for lunch and again we will join by Sharp 2PM.

Topic 3: Importance of Micro Characterization in Concrete.

Speaker: Dr. Johnpaul, Assistant Professor, Karpagam Academy of Higher Education (Deemed to

be University), Eachanari Post, Coimbatore - 641 021, Tamil Nadu, India.

Date: 14th June 2023

Time: 02:00 PM - 03.30 PM (Session 3).

Venue: Online

Now, I would like to call upon our next resource person Dr. Johnpaul, Assistant Professor, Department of civil Engineering, Karpagam Academy of Higher Education (Deemed to be University), Coimbatore. Sir, And I request you to take over the session.



Fig 4: Speaker 3 - Introduction on session and types of micro concrete characterization.

Topic 4: Concrete Mix Design.

Speaker: Dr. Alfia Bano, Assistant Professor, National Institute of Technology, Raipur, Grea Eastern Rd, Chhattisgarh 492010.

Date: 14th June 2023

Time: 03:30 PM - 05.00 PM (Session 3).

Venue: Online

It is a great honor for me to introduce and welcome our next resource person Dr. Alfia Bano garu Assistant Professor Department of Civil Engineering CE, National Institute of Conference Technology Raipur. I request her to takeover and speak a few words about this workshop. Mam, over to you.

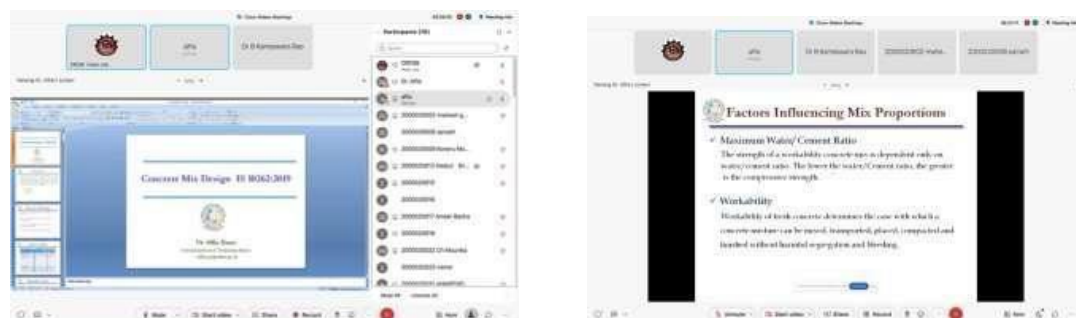


Fig 5: Speaker 4 - Introduction on session and factors Influencing Mix Propotions.

Last but not least, I would like to give vote of thanks. I thank each and every one for joining us today by making this workshop success.

Recorded Link: [One-Day Workshop on Concrete Technology-20230714 0426-1.mp4](#)
Event Coordinator: Dr. Lingeshwaran N, Asst Professor, KL University, Guntur.

*****THE END*****

ID	Start time	Completion time	Email	Name	Last modified	Name (CAPITAS). Men	Email ID	Attendance	Feedb	Role	Student ID/ E	Name of the University	Question
1	7/14/23 16:58:52	7/14/23 16:59:47	20024@klunive	20024@kluniversity.in		Ms. Asadi Sai Namratha Red	0020024@university	concrete Mix Design (03:30 PM	Excellent	3rd Yea	2100020024	KL University	7/14/2023
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4	7/14/23 16:59:14	7/14/23 16:59:57	20007@klunive	20007@kluniversity.in		Mr. Gopi Prashanth	0020007@kluniversity	concrete Mix Design (03:30 PM	Excellent	3rd Yea	2100020007	KL University	7/14/2023
5	7/14/23 16:59:09	7/14/23 16:59:59	20005@klunive	20005@kluniversity.in		MR.N.S.S.KRUTHIN	hinnelakuditi@gmail	concrete Mix Design (03:30 PM	Good	3rd Yea	2100020005	KL UNIVERSITY	7/14/2023
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