

**Department of Engineering & Technology**

**Circular**

Date: 10<sup>th</sup> September 16

This is to inform that Department of Engineering & Technology is going to organize a **Workshop on "Cement and its various Properties"** on 14<sup>th</sup> September 2016 at Seminar Hall, A- Block Chaksu Campus at 02:00PM.

All faculty members of the department are requested to encourage all students to attend the event without fail. The Brochure is enclosed for your reference.



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Faculty of Engineering & Technology

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## Faculty of Engineering & Technology

Organizes

A Workshop



on

**" CEMENT AND ITS VARIOUS PROPERTIES "**

**Date : 14 September 2016**



Speaker

**Dr. VISHNU SHARMA**

Principal And Professor  
YIT, Jaipur

Registrar  
Jagan Nath University, Jaipur

:: Convener ::  
**Mayank Varshney**  
M : 9782467234

FREE

Register  
Now

:: Co-Convener ::  
**Pawan Kumar Suthar**  
M : 9982377237

Last Date of registration : 11 September, 2016

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## About the Speaker



**Dr. Vishnu Sharma**

Dr. Vishnu Sharma is a Professor and Principal in Yagyavalkya Institute of Technology since 2019. He worked as an Associate Professor in Civil Engineering Department at YIT, Jaipur. He worked as an Associate professor in Civil Engineering Department at Kautilya Institute of Technology & Engg., Jaipur. He also worked as an HOD and Associate professor in Civil Engineering Department at Yagyavalkya Institute of Technology, Jaipur from 2006 to 2016. He holds a Diploma in Civil Engg. From Govt. Polytechnic College Gwalior (MP Board of Technical Education Bhopal), Dip-in Rail Transport and Management from Institute of Rail Transport, New Delhi, AMIE (Civil) from Institution of Engineers (India), a ME Hons (Civil Engg) in 2006 from MITS Gwalior and a Ph.D. in Structural Engg. From RTU Kota . He has presented many research papers in different conferences and organized various workshops.

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**Faculty of Engineering & Technology**

**A Workshop Report on**

**‘Cement and Its Various Properties’**

**(14<sup>th</sup> September 2016)**

Department of Civil Engineering organized a one day workshop on Cement and its various properties for students held on 14<sup>th</sup> September 2016.

**Workshop Timing:** 10 AM to 2 PM

**Purpose of the workshop**

Purpose of the interactive workshop is to nurture the knowledge of students of civil Engineering to make them understand both theoretical and application part of Cement and concrete. Along with this the basic properties of cement with their proper application filed also explained.

**Participants of the workshop**

78 participants have attended the workshop out of 128 registrations and get benefitted by understanding the various properties of cement.

**Key note Speaker:** Dr. Vishnu Sharma, Principal and Professor, YIT, Jaipur

**Workshop Contents**

**Workshop on Cement and its various Properties**

Concrete is the most commonly use building material other than water in the world. From a mere mixture of cement, sand, Aggregates and water this product has carved a niche in to a technically and aesthetically important product in the building material industry. Ever demanding infrastructure industry offers new challenges in to its important constituent – concrete. In developed countries concrete infrastructure constitute about 60% of the built environment. In India we are yet to reach a respectful figure, but efforts are on to create a sustainable infrastructure environment. Understanding concrete is a science and an art. Concrete technology is an art as it allows us to use widely available materials like cement, aggregates and water to

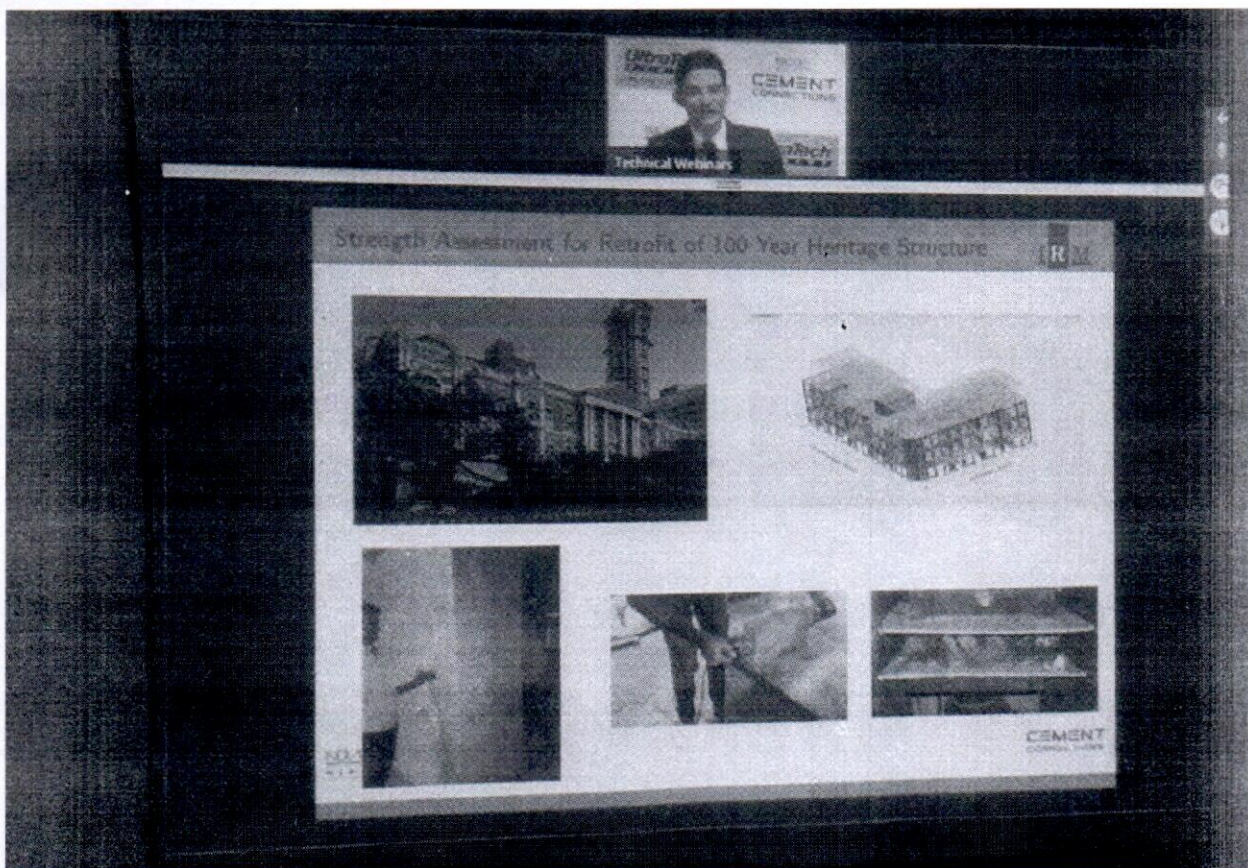


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- create distinctive products with varied performances. The following topics were covered in the workshop:

- Types of cement
- Proportioning of cement for concrete
- Application of various types of cement
- Manufacturing of cement
- Tests for cement
- Water cement ratio role in concrete.



*Presentation Slide of the session (14.9.2016)*

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*Closing Ceremony (14.9.2016)*

  
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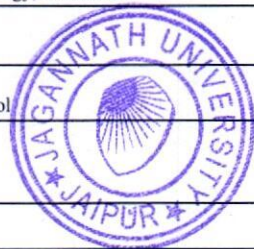
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**Workshop on Cement and its Various Properties**

(Sept. 14, 2016)

**Attendance Sheet**

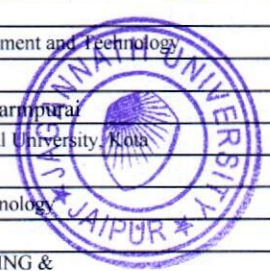
SrNo.	Name	Affiliation	Signature
			14/09/2016
1	Aditya Maheshwari	Jeecr University	<i>Aditya</i>
2	Akhilesh Dwivedi	Ph.D	<i>Akhilesh</i>
3	Amit Goswami	Jagannath University, Jaipur	<i>Amit</i>
4	Anawarali Suthar	Shankersinh Vaghela Babu Institute of Technology	-
5	Anjali Yadav	Lingaya's Vidyapeeth, Faridabad - 121002, Haryana, India.	<i>Anjali</i>
6	Ankita Rani	JCDM College of Engineering	-
7	Ankur Goyal	YAGYAVALKYA INSTITUTE OF TECHNOLOGY	<i>Ankur Goyal</i>
8	Anupama Jha	VSIT, VIPS, GGSIP University, Delhi	<i>Anupama</i>
9	Anupama Munshi	Jagannath International Management School Kalkaji	-
10	Anvaya Kini	Alva's Institute of Engineering and Technology, Moodbidri	<i>Anvaya</i>
11	Arbind Kumar Modi	Jagan Nath University, Jaipur	-
12	Arun Pillai	Jagannath International Management School	<i>Arun</i>
13	Arunima Shrivastava	K.R Mangalam University	-
14	Ashok Pal	Chandigarh University	<i>Ashok Pal</i>
15	Shweta Mongia	GD Goenka University	<i>Shweta</i>
16	Bapurao Deshmukh	MGM Javaharlal Neharu College of Engineering aurangabad	-
17	Barjesh Kochar	Vivekananda Institute of Professional Studies, Delhi	<i>Barjesh</i>
18	Barkha Narang	Jagannath University	<i>Barkha</i>
19	Bhumija Chauhan	International School of Informatics and Management, Jaipur	<i>Bhumija</i>
20	Bhupender Kumar Soam	Jagan Institute of Management Studies, New Delhi	-
21	Choppala Anil Choppala	godavari institute of engineering and technology	<i>Anil Choppala</i>
22	Devashish Kumar Singh	Jagannath University, Jaipur	-
23	Devershi Pallavi Bhatt	Manipal University Jaipur	<i>Devershi</i>



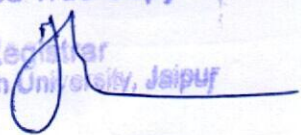
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28	Dr O P Jakhar	govt engineering college bikaner rajasthan	<u>Dr. O. P. J.</u>
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65	Mankeshva Saini	Government Engineering College Jhalawar	
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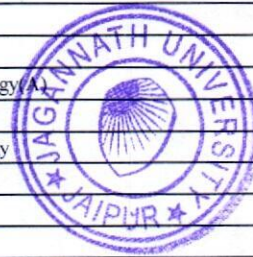


  
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81	Nishkarsh Bareja	Student (ADGITM, New Delhi)	<i>Nishkarsh</i>
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96	Richa Rawal	Suresh Gyan Vihar University, Jaipur	<i>Richa</i>
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100	Satyamurthy Nimmagadda	vrsec	
101	Seema Rathee	GJUS&T, Hisar	<i>Seema Rathee</i>
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105	Shweta Bhatia	Jagannath University, Jaipur	
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109	Sonal Jain	JK Lakshmi Pat University, Jaipur	<i>Sonal</i>
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112	Sridharan Duraisamy	Anna university	<i>Sridharan</i>
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119	Suraj Yadav	Jagannath University, Jaipur	<i>Suraj</i>
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