

## Department of Engineering & Technology

### Circular

Date: 15th March 19

This is to inform that Department of Engineering & Technology is going to organize a **Workshop on "Concrete Mix Design"** on 18th March 2019 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.

Head

Faculty of Engineering & Technology

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# Faculty of Engineering & Technology

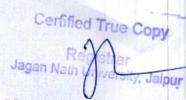
In Association
Wonder Cement Laboratory
Malviya Nagar, Jaipur
Organizes

A Workshop

on

"CONCRETE MIX DESIGN

Date: 18 March 2019





:: Convener :: Anil Kumar Talwadia M : 896515233



:: Co-Convener :: Shashi Sharma M : 9785684123

Last Date of registration: 15 March, 2019

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#### JaganNath University, Jaipur

#### Faculty of Engineering & Technology

#### A Report of Workshop on

#### 'Concrete Mix Design

(18th March 2019)

Department of Civil Engineering and Faculty of Engineering & Technology organized a one day workshop on Concrete Mix Design for students held on 18thMarch 2019.

Workshop Timing: 10 AM to 5 PM

#### Purpose of the workshop

Purpose of the workshop is to equip students with the updated knowledge of ongoing mix design practices in construction fields; civil department has organized a one day workshop on Concrete Mix Design.

#### Participants of the workshop

65 participants have attended the workshop out of 67 registrations and get benefitted in terms of knowledge on the said topic.

Venue of Workshop: Wonder Cement Laboratory, Malviya Nagar, Jaipur

Key note Speaker: Er. Amit Mathur, Technical Support Manager, Wonder cement

#### **Workshop Contents**

#### Workshop on Concrete Mix Design

In India the cement industry underwent a number of changes and reforms mainly to suit the demands of construction industries. This leads to the production of high quality cement. Concrete with higher strength is always in demand. The mechanical strength of concrete depends on proportioning of its ingredient materials; cement, sand, aggregate, water and admixtures. This





proportion directly and indirectly affects the fresh and hardened properties of concrete. The following topics were covered in the workshop:

- Economic usage of high quality cement.
- Ordinary Portland cement (Physical and Chemical Properties)
- · Aggregates for mortar and concrete
- · Batching and mixing of mortar and concrete ingredients
- · Quality control of concrete works
- Testing of concrete



Participants attending the workshop (18.03.2019)



Participants attending the workshop (18.03.2019)



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# **Faculty of Engineering and Technology**

# Workshop on Concrete mix design

(Marche. 18, 2019)

### **Attendance Sheet**

SrN o.	Name	Affiliation	Signature
1	Abhay Verma	Noida Institute of Engineering and Technology	Alve
2	Abhishek Mudgal	JaganNath University	Akudga
3	Anil Kumar	JaganNath University	Awl
4	Ankur Goyal	JaganNath University	Autur-
5	Ankur Yadav	Noida Institute of Engineering and Technology	Agodan
6	Anoop Singh	JaganNath University	Anust
7	Anuj Kumar	JaganNath University	down Certified True Co
8	Anujay Dutt	JaganNath University	Adult Registrar
9	Ashish Mishra	Madan Mohan Malaviya University of Technology, Gorakhpur, India	Ashish, again New Uliversity,
10	Ashish Vyas	JaganNath University	<b>D</b>
11	Ashvini Kumar Swami	JaganNath University	A S
12	Ashwani Kumar Swa	JaganNath University	R
13	Avinash Nath Tiwari	JaganNath University	Antrail
14	Ayan Ali Khan	JaganNath University	Aven
15	Babita Saini	Delhi University	
16	Babita Saini	Delhi University	ho.
17	Balwant Singh Choudh	JaganNath University	Balwant
18	Desh Raj Sharma	JaganNath University	Oastra
19	Devashish Kumar Singh	JaganNath University	Jan





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21		JaganNath University	-
	Dr. Amit Sarar Dr. Anil Kumar	JaganNath University	Charel
22	Sharma	JaganNath University	The state of the s
23	Dr. Bharat Nagar	JaganNath University	Ispojar
24	Dr. Ranjeeta Soni	JaganNath University	*
25		Technology, Rajahmundry	(creat
26	Gaurav Rajotia	JaganNath University	Gour
27	Harish Kumar	EE SOET CUH	- tanks
28	Harsh Sankhla	JaganNath University	praveles 0
29	Harshit Bansal	Noida Institute of Engineering and Technology	H Boursel
30	Hemant Kumar	JaganNath University	Hemourager
31		JaganNath University	Truke
32	Jagdish Singh	JaganNath University	Tagdish Strigh.
33	Jyoti Pareek	JaganNath University	Typtifered.
34	Kamaldeep Singh	JaganNath University	Kamelder
35	Kapil Rana	JaganNath University	Kopul
36	Kiran Yadav	JaganNath University	Kyadow
37	Krishna Murari Gupta	JaganNath University	Kmanpte
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39	Manjeet Kaur	JaganNath University	A company
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44	Prabhat Kumar Jaimini	JaganNath University	Frake
45	Prakash chand	JaganNath University	Rosely.
46	Preeti Aggarwal	Technology, Panjab University, Chandigarh	Predi
47	Priyanka Parashar	JaganNath University	pryate
48	rahul Kumar	JaganNath University	Kolul
49	Raja Ranjan Kumar	JaganNath University	Rojaren
50	Rajat Verma	JaganNath University	Royat
51	RAM NARAYAN SHA	JaganNath University	Parmuella
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52	Ratan Kumar Mallick	JaganNath University	Re
53	Rijwan Ahamed	JaganNath University	Roul
54	Rishabh Chourasia	JaganNath University	Round
55	Sanjay Kumar Sharma	JaganNath University	Richer
56	SHASHANK MISHRA	JaganNath University	Swiff
57	Shashi Sharma	JaganNath University	Bhash
58	Shekhar Yadav	Technology, Gorakhpur, India	- Bey and
59	Shilpi Khandelwal	Jagannath University	Shell
60	Shiv shankar Kaushik	JaganNath University	Skowstek
61	Shubham Bhardwaj	JaganNath University	Dun
62	Suraj Yadav	JaganNath University	57.
63	Sushma Lohia	JaganNath University	M
64	Vijay Mohan	JaganNath University	Visit
65	Vikrant Sharma	JaganNath University	Vilent
66	Vishal	JaganNath University	Vold,
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