

# *Constructo*

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VOL.5  
ISSUE 1



Teacher's day

Engineer's day

Motivational Seminar

Self Defense Training

Smart City Expo

# JECRC

## Vision & Mission of The Institute

### Vision

To become a renowned center of outcome based learning, and work towards academic, professional, cultural and social enrichment of the lives of individuals and communities.

### Mission

Focus on evaluation of learning outcomes and motivate students to inculcate research Aptitude by project based learning. Identify, based on informed perception of Indian, Regional and global needs, areas of focus and provide platform to gain knowledge and solutions. Offer opportunities for interaction between academia and industry. Develop human potential to its fullest extent so that intellectually capable and imaginatively gifted leaders can emerge in a range of professions.

## Vision & Mission of The Department

### Vision

To become a role model in the field of Civil engineering for the sustainable development of the society.

### Mission

- To provide outcome base education
- To create a learning environment conducive for achieving academic excellence
- To prepare civil engineers for the society with high ethical values.

# Teacher's Day

05 Sept,2018

On the occasion of teacher's day many fun activities were conducted by "Theos club" in which all the faculty members and staff of the department was invited and they participated in these activities organized by students. The activities were as follows :-

- Dumb Charades
- Fun Quiz
- Tic-Tac-Toe
- Time For Truth
- Students' Performances

the faculty members articulated valuable messages about the admiring work of the civil department and college. A beautiful short moral story was enounce by Mr. Amit Mittal.



# Career Guidance Seminar

10 Sept,2018

Civil Engineering Dept. JECRC organised a Career Guidance seminar. Seminar was taken by **Mr. Pankaj Sharma** (Director of Engineers Academy). In seminar Mr. Pankaj Sharma told the scope of civil engineering to 2<sup>nd</sup> year students.

Faculty Coordinators for Seminar :-

- Mr. Hetram Sharma
- Mr. Ashish Boraida

The Seminar included the following :-

- Engineering design
- Construction Materials Engineering
- Construction Engineering
- Surveying
- Transportation Engineering
- Construction Management
- Building Information Modelling



# Engineer's Day

15 Sept,2018

The Engineer's Day celebration was organised by "**THEOS**"- **activity group of Civil Engineering Department** wherein various activities were held.

The activities comprised of: -

- Quiz Competition
- Expert Talk- Auto CADD.
- Talent Hunt

❑ The winners of the Quiz Competition were **Rajendra Dhaka & Tarun Dhabhai.**

❑ The Expert talk was given by **Mr. RajeevBhargava** (Branch Head CADD Centre , Jaipur Branch)

❑ The winner of the Talent Hunt was **Gaurav Singh & Sourabh Singh.**



# Motivational Seminar

19 Sept,2018

It's a great moment when JECRC organised a motivational seminar for the students of civil engineering department. The Session was taken by **Mr. Sanjeev Sachdev (founder- let's design life)**.

Their team included:-

- Mr. Sanjeev Sachdev
- Aastha Tatia

The outcome of the seminar was to make students learn about the working of the brain and its effects on the life of a person. He also conveyed some methods by which a person can change his/her life to achieve their goals.



# Self Defense Training

17 Sept,2018

JECRC college has established women connect cell in the campus for empowering girl students, to sensitize all issues related to women (student and faculty both). The women connect cell includes one female faculty members from each department.

The Training team included :-

- Ms. Mamta Choudhary
- Ms. Mamta singh
- Mr. Jagdish
- Mr. Aakash

Ms. Nida Khanam is the women connect cell coordinator from civil engineering department.

At the end students and faculty members were awarded with the certificate from **Ms. Tejaswani Gautam IPS, DCP HQ Commissionerate.**



# Smart City Expo

26, 27 Sept,2018

The JECRC organized a visit for second year students of civil engineering to Jaipur Exhibition & Convention centre for smart city expo. The faculty coordinator was Ms. Shilpa Thakur and Mr. Aashish Barodia.

The main motive of the visit was to make the students aware about the different smart city programmes which are going on. The Smart City Expo was a learning experience for the students as they learnt about the advance technologies.

Highlights of the visit were:-

- ❑ Advanced parking system
- ❑ Arial photometry
- ❑ Advanced sensor system
- ❑ Remote administration
- ❑ Advance agricultural system
- ❑ Redevelopment programme of Infrastructure





# WONDER CEMENT PLANT

16 Sept,2018

The wonder cement plant, a part of R K Group is located at Nimbahera with capacity of 6.75 Million tonne per annum with latest technology. The wonder cement centre of excellence has recently been opened at Malviya Nagar, Jaipur.

Faculty coordinators were:

**Mr. Pradeep Jain**

**Mr. Teekam Singh**

They have established a laboratory having the facility of Concrete Mix Design and a conference hall for interaction with professionals.

In this regard they organised a Concrete Mix Design workshop at the centre on 16 September 2018 for the students of 8<sup>th</sup> semester from Civil Engineering Department, JECRC.



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DRIVE



During SOCH “Plantation Drive” a plant was adopted by the Civil Department in which they took the responsibility of a plant to look after it throughout the year until it grows into a tree.

The tree plantation was done by **Mr. Prateek Kr. Sharma (Deputy HOD, CE Deptt.)**, outside C-block in campus.

The main aim of the department was to make everyone aware about the tree plantation and to communicate this very idea to masses.

**SOCH**

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A quiz competition was held at our college named **Jaipuria Quiz League** by Jaipuria College on 18<sup>th</sup> September, this competition was organized for the student of 2<sup>nd</sup> 3<sup>rd</sup> & 4<sup>th</sup> year students

Winners of the quiz competition were **Sourabh Jangid & Himanshu Dadhich**. They both were awarded with Rs. 2500/- each. 1<sup>st</sup> runners up were Kumar **Avinash Aman & Nitesh Kumar Singh (CE 4<sup>th</sup> Year)**.

Coordinators were (J-SID):-

- Sarvesh Jhanwar
- Prasang Gupta
- Nitesh harit

COMPETITION

J-SID

## Faculty Message: -

Mr. Hetram Sharma



I take privilege to welcome you all to the Department of Civil Engineering. The aim of the department is to impart the students a sound knowledge of the theory of civil engineering subjects with exposure to practical knowledge through laboratories and field study. The department of Civil Engineering at JECRC has an excellent infrastructure, and state-of-art labs. All teaching faculties are of the best ensuring quality education.

The Civil engineers of JECRC will make the Nation proud.

Mr. Jitesh Jain

“Education doesn’t mean acquiring knowledge about the 3R’s only. It goes beyond that. What children learn today, determine their tomorrow and consequently the future of the nation. Children are like clay, tender and most importantly malleable. And when you plan to take them on real early in their lives, every bit of knowledge imparted by their ‘gurus’ is comparable to the masterful touches of a skilled potter’”



## FACULTY COORDINATORS

Mr. Narendra Sipani  
Asst. Professor



Mr. Prateek Kr. Sharma  
Dy. Head of Dept.



## STUDENT COORDINATORS



Gaurav Mishra  
CE 3<sup>rd</sup> year



Manish Rajwani  
CE 2<sup>nd</sup> year



Aniruddh Singh  
CE 2<sup>nd</sup> Year



Priyanka Loyal  
CE 1<sup>st</sup> year