



ARAVALI
INSTITUTE OF TECHNICAL STUDIES

Approved by AICTE & Affiliated to RTU, BTER
AN ISO 9001 : 2015 CERTIFIED ENGINEERING COLLEGE

Department of Civil Engineering

सेतु 2K20

Newsletter

VOLUME IV ISSUE II



ACADEMIC YEAR 2020-21

Vision

To establish a center of learning for providing a quality based engineering education to the students from the urban and rural area and services to the professional and the community; and to produce innovative civil engineers.

Mission

- ◆ To serve the civil aspirants from all over the country by providing a broad and high quality education for a successful professional career.
- ◆ To promote quality education, research and consultancy for industrial and societal needs.
- ◆ To conduct strong basic and applied research.

Program Specific Outcomes (PSO's)

PSO1: Graduates will be able to apply technical skills and modern engineering tools for civil engineering day to day practice.

PSO2: Graduates will be able to participate in critical thinking and problem solving of civil engineering field that requires analytical and design requirements.

PSO3: Graduates will be able to pursue of lifelong learning and professional development to face the challenging and emerging needs of our society.

Message from HOD

On behalf of all our faculty, staff and students, I would like to welcome you to the Civil Engineering Department of Aravali Institute Of Technical Studies, Udaipur. Civil engineers are always at work to build the safe and stable habitat for the mankind. As a Head of the department, I am extremely proud of our role in providing high quality education and hands-on experience to our students. Right from its inception in 2012, the Civil Engineering Department has earned tremendous reputation for qualitative teaching-learning process, meaningful teacher-student interactions, state-of-the-art laboratories and well qualified faculty; positively contributing to the community through teaching, research and consultancy activities. Students enjoy the regular industrial visits based on their curriculum and scope of the study. Our department is constantly working towards all-round skill development of our students by organizing guest lectures, seminars, workshops, conferences and career service events facilitated by national and international experts. With a well-planned mission and untiring efforts of our highly committed faculty, staff and students, the department is striving hard to achieve its vision of becoming a center of excellence in the field of technical education and research.

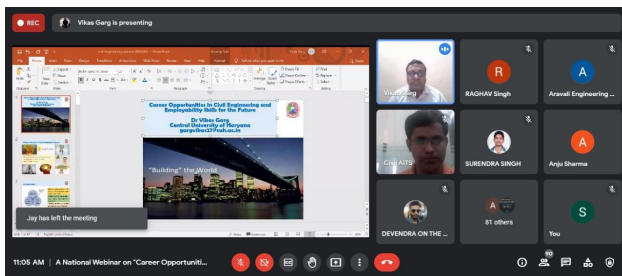


A National Webinar on “Career Opportunities in Civil Engineering and Employability Skills for the Future”

Date: 7th June, 2021

No. of Participants – 119

keynote speaker: Dr. Vikas Garg
(Associate Professor & Hod, CE, CUH)

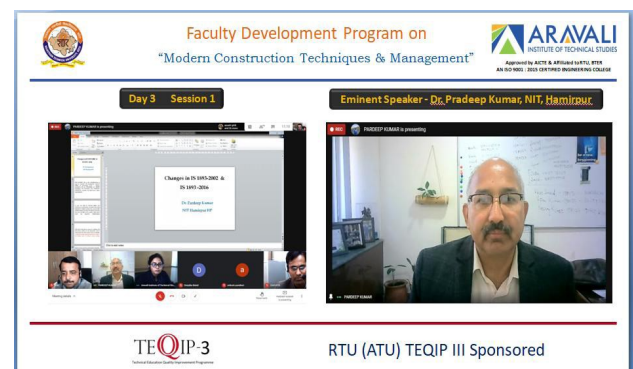
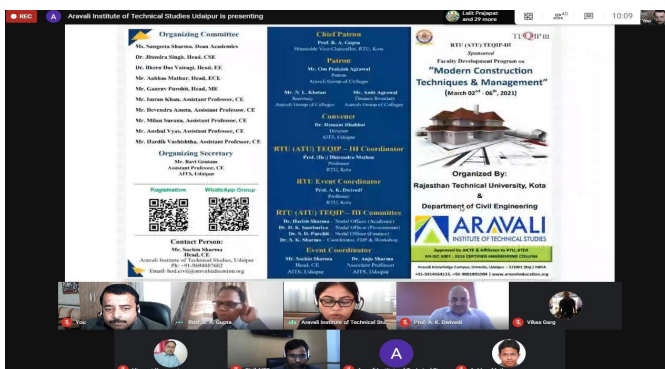


Faculty Development Program on “Modern Construction Techniques and Management”

Date: 02nd – 06th March 2021

No. of Participants – 100

Mode - Google Meet



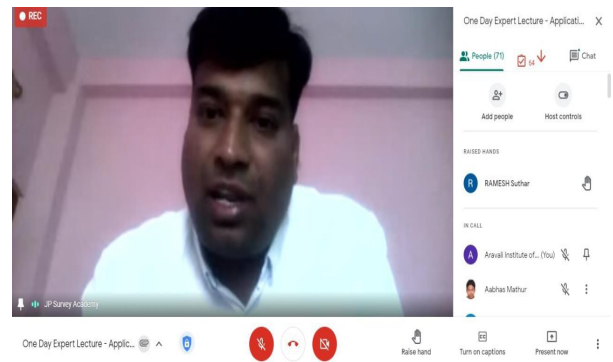
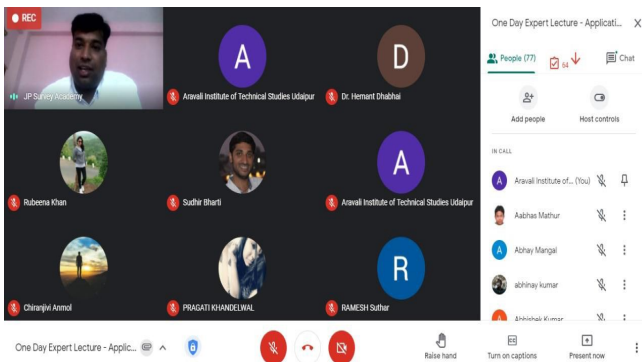
**One Day Expert Lecture on
“Application of Remote Sensing & GIS in Civil Engineering”**

Date: 01st March, 2021

No. of Participants – 82

keynote speaker: Mr. Saurabh Jain

(Founder & CEO, JP Survey Academy & Associates, Bhopal)



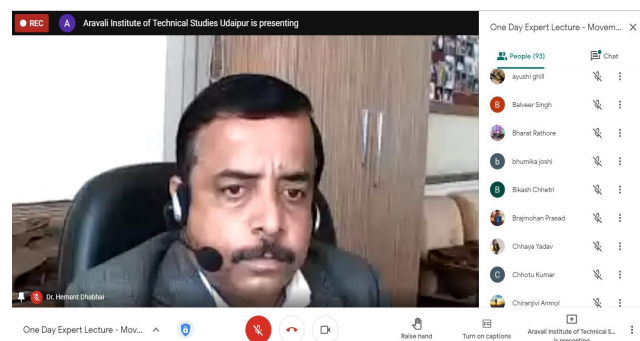
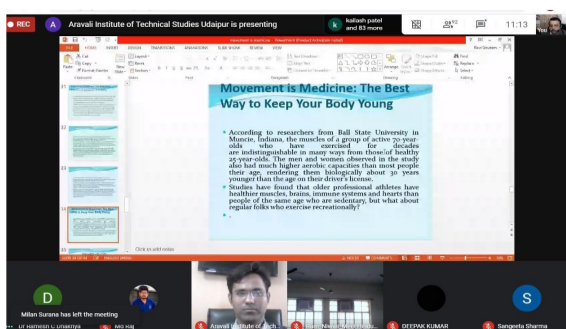
**One Day Expert Lecture on
“Movement is Medicine”**

Date: 12th Feb. 2021

No. of Participants – 98

keynote speaker: Dr. R.C.DHAKRIYA

(Founder & CEO, Rehab AIDS, Kota)



REPUBLIC DAY CELEBRATION

Date: 26th January, 2021



VOLLEYBALL TOURNAMNET-2021

Date: 05th Feb. 2021



BASANT PANCHAMIC CELEBRATION

Date: 16th Feb., 2021



Modern technology is great when it works
If you can handle all the buggy quirks
Patience is key when dealing with the conveniences
When pushing all the right buttons takes geniuses

Modern technology is a great mind feeder
I keep a whole library in my e-reader
I went to read a book and what did I find
I pushed the button and the screen didn't shine

Modern technology is great for knowledge
More than you can learn in the greatest college
Anything you need to know is on the internet
And everything is accurate, it's a sure bet

Modern technology is the great new way
So click away on your keyboard all day
Seeing daylight is not healthy anymore
There's no reason to ever go out the door

Modern technology saves tons of resources
Visiting friends belongs to the days of horses
Why visit friends when you can text day and night
Or see thousands on your favorite social site

Modern technology can still improve
So we would never again need to move
Soon we will have a chip implanted
So we can take being connected for granted

Haiman Vaishnav
B.Tech. Final Year
CE, AITS

यू सब को में दे सकता हूँ ।
पूरे विश्व को बदल दिया है
हर घर में मैं रहता हूँ ॥

कृषि, खरीद, कला, विज्ञान,
सब की क्रांति लाता हूँ ।
इस दौर का जनक ही कहलौं,
मैं टेक्नोलॉजी कहलाता हूँ ॥

पूरे विश्व की पुस्तके,
जेबों में अब सजाई है ।
स्पर्श मात्र से तुम सबको,
कहानियां भी सुनाई है ॥

इस महामारी में मैंने,
शिक्षको को घर-घर तक पहुंचाया है ।
हर विद्यार्थी, हर वर्ग को,
विद्याअध्ययन करवाया है ॥

दुकानें समाई है जेबों में,
टेबल पर है बैंक तुम्हारा ।
घर बैठे खेलो-खेलो को,
पास आ गया विश्व ये सारा ॥

Gurusha Tak
B.Tech. Final Year
CE, AITS



Chief Editor

Mr. Sachin Sharma

Assistant Professor

Department of Civil Engineering, AITS



Editors

Mr. Ravi Goutam

Assistant Professor

Department of Civil Engineering, AITS



Student Editors

Mr. Chandan Thakur

B.Tech. 3rd Year

Department of Civil Engineering, AITS

Vision:

Tomorrow will take care of itself if one does an excellent job today. To nurture and develop talent, blended with values and technology to strengthen the technical manpower of the nation.

Mission:

Impart quality education along with industrial exposure.

To provide industry interface for faculty and students to work on projects with end goal of real time knowledge.

Enhancing the quality of life through sustainable development.

To continuous development of infrastructure and enhance state-of-the-art equipment to provide our students a technology up-to-date and intellectually inspiring environment of learning, research, creativity, innovation and professional activity and provide ethical and moral values.



ARAVALI
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Disclaimer : All information published in this newsletter is based on events and reports that took place at Aravali Institute of Technical Studies. Errors, if any, are purely unintentional and readers are requested to communicate such errors to authorities.