



**ZEAL EDUCATION SOCIETY'S
ZEAL COLLEGE OF ENGINEERING AND RESEARCH
NARHE | PUNE -41 | INDIA**



**6.3.3 Number of teaching and non-teaching staff participating in
Faculty development Programmes (FDP), professional development
/administrative training programs**

Academic Year 2021-22

Sr. No.	Title of the FDP / professional development / administrative training program	Number of Participants
1	Emerging interdisciplinary trends and opportunities in transportation engineering	3
2	"Earthquake Analysis and Design using latest Civil Engineering software's"	1
3	Workshop on Advanced Research Methodology	1
4	Control System & sensor Technology	1
5	Applications of Remote Sensing and GIS	1
6	Air Pollution and Climate change (APCC-2021)	2



Handwritten Signature
HOD
Dept of Civil Engineering
ZES's Zeal College of
Engineering & Research
Narhe, Pune-411 041



**ZEAL EDUCATION SOCIETY'S
ZEAL COLLEGE OF ENGINEERING AND RESEARCH
NARHE | PUNE -41 | INDIA**



**6.3.3 Number of teaching and non-teaching staff participating in
Faculty development Programmes (FDP), professional development
/administrative training programs**

Academic Year 2021-22

Sr. No.	Title of the FDP / professional development / administrative training program	Number of Participants
7	Outcome Based Education (OBE) and NBA Accreditation Process	1
8	Implementation and execution of third year civil engineering 2019 pattern syllabus	1
9	Emerging Trends in Geotechnical Engineering	1
10	Demystifying Air Quality & Public Health Data for effective communication	2
11	Research Paper Writing	1
12	Virtual Labs workshop	1



[Signature]
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NARHE | PUNE -41 | INDIA**



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Faculty development Programmes (FDP), professional development
/administrative training programs**

Academic Year 2021-22

Sr. No.	Title of the FDP / professional development / administrative training program	Number of Participants
13	Advance Surveying using Total Station & Drone	1
14	Machine Learning” Applications In Civil Engineering	1
15	Faculty Development Programme	1
16	ArcGIS Pro: Essential Workflows	2
17	Implementation and execution of third year civil engineering 2019 pattern syllabus	2



[Signature]
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Engineering & Research
Narhe, Pune-411 041



ZEAL COLLEGE OF ENGINEERING & RESEARCH, PUNE

Department of Civil Engineering



In Association With

JACOBS

Jacobs

and

Internal Quality Assurance Cell, ZCOER

National Webinar on

"Emerging Interdisciplinary Trends and Opportunities in Transportation Engineering"

ABOUT ZCOER

16-18 June, 2021

Zeal College of Engineering and research (ZCOER), Narhe, Pune established in the year 1996, offers undergraduate courses in Civil, Computer, Electrical, E&Tc, Mechanical Engineering and information Technology. The Post Graduate courses offered are Computer Engineering, Power Systems, VLSI and Embedded Systems and Mechanical Engineering (Design Engineering and Computer Aided Design). The institute is approved Research Centre for PhD and research studies. The institute has been accredited by NAAC with "A" Grade.

ABOUT DEPARTMENT OF CIVIL ENGINEERING, ZCOER, PUNE

The Civil Engineering Department of ZCOER has been making large strides in its journey since its recent inception in the year 2013. We have state-of-the-art resources and facilities to help the students to explore and realize their true potential. The Department has an intake capacity of 60 students and offers a Bachelor's Degree in Civil Engineering upon the completion of a four-year course.

We are driven to provide the highest standards of education to the students so that they can make their place and shine in the constantly developing world. Skilled and eminent faculty members help the students complete the course and maximize their learning using a combined approach of the traditional classroom learning and laboratory activities to help them experiment and truly enjoy the process of learning. To ensure the all-round development of our brilliant minds, the students are encouraged to take part in various competitive events at the national and international levels which not only gives them exposure but also fosters the much-needed qualities of leadership, goal-setting, and team work. Student internship program, project exhibitions, quiz and debate competitions, social and cultural events are some of the prominent programs conducted in Department to help the students sharpen their technical skills and explore their hobbies respectively.

ABOUT JACOBS

- At Jacobs, we make the world smarter, more connected and more sustainable
- At Jacobs, we solve the most important problems, the ones for the real world – making life simpler and more seamless along the way. Each of us is united by the drive to dream big while keeping our feet planted firmly on the ground. We're energized equally by the extraordinary as the seemingly mundane – finding nuggets of inspiration in sometimes routine places. And our shared curiosity means we look beyond for insights and ideas.
- Our solutions are creative and influence how we live today as well as into tomorrow. We're some of the smartest minds in the world, which means we always know there's more to learn.
- Challenging today is our response to the increasing complexity our world is experiencing
- Reinventing tomorrow is our promise and an invitation to raise the bar in everything we do

SPEAKERS

DAY-1

SESSION 1

16th June, 10:30 am to 12:00 noon
ABOUT JACOBS
A BRIEF INTRODUCTION



SREETHA DILEEP

Talent Acquisition Partner
Intelligent Transport System
Fundamentals of ITS

Technology systems and Modelling ,

DAY-1

SESSION 2

16th June, 02:30 am to 04:00 noon
SMART MOTORWAYS
CONCEPTS AND INSIGHTS



SAURAV TALUKDAR

Senior Engineering Manager

DAY-2

SESSION 3

17th June, 10:30 am to 12:00 noon
STORM WATER DESIGNS-GLOBAL
CONCEPTS AND DESIGN INSIGHTS



OMKAR JOSHI

Senior Engineer- Design

DAY-2

SESSION 4

17th June, 02:30 am to 04:00 noon
BUILDING INFORMATION
MODELLING (BIM)



NIBEDITA CHAKRAVERTY
Engineering Manager

DAY-3

SESSION 5

18th June, 10:30 am to 12:00 noon
DIGITAL DELIVERY - CONCEPT,
ADVANCEMENT AND BENEFITS

SWATI KARWADE
Project Information Manager

DAY-3

SESSION 6

18th June, 02:30 am to 04:00 noon
GLOBAL INTEGRATED DESIGN
DELIVERY IMPORTANCE CULTURAL
AWARENESS

SAMIDHA MANGAOKAR
Manager - Learning & Development

NOTE: Registered participants with attendance more than 80% will be given a Certificate

Prof. A. V. Wakchaure
Coordinator

Prof. A. S. Ingale
Coordinator

Prof. G. S. Anokar
Head-CED

Dr. P. P. Waivekar
IQAC coordinator

Dr. A. M. Kate
Principal

Registration Link:

<https://forms.gle/wa1qouzzLqU2nnttP>



Scan QR Code to registration

Webinar Link:

<https://meet.google.com/cvz-qqav-tyo>



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ZEAL COLLEGE OF ENGINEERING & RESEARCH, PUNE
Department of Civil Engineering



In Association With

JACOBS Jacobs

National webinar on

"Emerging interdisciplinary trends and opportunities in Transportation Engineering"

16-18 June, 2021

ABOUT ZCOER

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16th June, 10:30 am to 12:00 noon
**ABOUT JACOBS
A BRIEF INTRODUCTION**



SREETHA DILEEP

Talent Acquisition Partner
Intelligent Transport System
Fundamentals of ITS
Technology systems and Modelling.

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16th June, 02:30 am to 04:00 noon
**SMART MOTORWAYS
CONCEPTS AND INSIGHTS**



SAURAV TALUKDAR

Senior Engineering Manager

DAY 2

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**STORM WATER DESIGNS-GLOBAL
CONCEPTS AND DESIGN INSIGHTS**



OMKAR JOSHI

Senior Engineer-Design

DAY 2

SESSION 4

17th June, 02:30 am to 04:00 noon
**BUILDING INFORMATION
MODELLING (BIM)**



NIBEDITA CHAKRAVERTY

Engineering Manager

DAY 3

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18th June, 10:30 am to 12:00 noon
**DIGITAL DELIVERY -CONCEPT,
ADVANCEMENT AND BENEFITS**

SWATI KARWADE
Project Information Manager

DAY 3

SESSION 6

18th June, 02:30 am to 04:00 noon
**GLOBAL INTEGRATED DESIGN
DELIVERY IMPORTANCE
CULTURAL AWARENESS**

SANIDHA MANGAOKAR
Manager - Learning & Development

NOTE: Registered participants with attendance more than 80% will be given E-Certificate

Prof. A. V. Wakchaure
Coordinator

Prof. A. S. Ingale
Coordinator

Prof. G. S. Anokar
Head-CED

Dr. P. P. Walvekar
IGAC coordinator

Dr. A. M. Kate
Principal

Registration Link:

<https://forms.gle/waVouzzLqJ2nhtk>

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Webinar Link:

<https://meet.google.com/gha-ouj-gha>

Scan QR Code to join Webinar





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ZEAL COLLEGE OF ENGINEERING & RESEARCH, NARHE, PUNE

DEPARTMENT OF CIVIL ENGINEERING

in association with

Jacobs

Challenging today.
Reinventing tomorrow.

&

**INTERNAL QUALITY
ASSURANCE CELL,
ZCOER**

NATIONAL WEBINAR ON

**EMERGING INTERDISCIPLINARY TRENDS AND
OPPORTUNITIES IN
TRANSPORTATION ENGINEERING**

16TH - 18TH JUNE 2020

ABOUT ZCOER

Zeal College of Engineering and research (ZCOER), Narhe, Pune established in the year 1996, offers undergraduate courses in Civil, Computer, Electrical, E&Tc, Mechanical Engineering and information Technology. The Post Graduate courses offered are Computer Engineering, Power Systems, VLSI and Embedded Systems and Mechanical Engineering (Design Engineering and Computer Aided Design). The institute is approved Research Centre for PhD and research studies. The institute has been accredited by NAAC with "A" Grade.

ABOUT DEPARTMENT OF CIVIL ENGINEERING, ZCOER, PUNE

A new feather in the cap of Zeal Education Society, the Civil Engineering Department was established in 2013. The Department has well qualified, learned and dynamic faculties supported with state of art laboratories to enable the students to carry out research and experiments. We are dedicated to offer the best facilities in every form to help our students become world leaders in their journey.

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ABOUT JACOBS

At Jacobs, we're challenging today to reinvent tomorrow by solving the world's most critical problems for thriving cities, resilient environments, mission-critical outcomes, operational advancement, scientific discovery and cutting-edge manufacturing, turning abstract ideas into realities that transform the world for good. For more details visit - www.jacobs.com

SPEAKERS

DAY 1 - 16th JUNE

Session 1
10:30 am to 12:00 pm
**ABOUT JACOBS &
INTELLIGENT TRANSPORT SYSTEM**



Chidanand B.S.
ITS Manager

Co-speaker: Anirban Pal,
Transport Planning
Manager

Session 2
02:30 pm to 04:00 pm
**SMART MOTORWAYS
CONCEPTS & INSIGHTS**



Saurav Taludkar
Senior Engineering
Manager

Co -Speaker: Tariq Khan
Engineer

DAY 2 - 17th JUNE

Session 3
10:30 am to 12:00 pm
**STORM WATER DESIGNS-GLOBAL
CONCEPTS AND DESIGN INSIGHTS**



Omkar Joshi
Senior Engineer- Design

Co-speaker: Radhika Apte,
Sr. Engineer

Session 4
02:30 pm to 04:00 pm
**BUILDING INFORMATION
MODELLING (BIM)**



Nibedita Chakraverty
Engineering Manager

Co-speaker: Saurav Taludkar,
Sr. Engg Manager

SPEAKERS

DAY 3 & 18th JUNE

Session 5

10:30 am to 12:00 pm
**DIGITAL DELIVERY - CONCEPT,
ADVANCEMENT AND BENEFITS**



Swati Karwade
Project Information
Manager
Co -Speaker: Renu Arora,
Digital Engg Lead

Session 6

02:30 pm to 04:00 pm
**GLOBAL INTEGRATED
DELIVERY- IMPORTANCE
OF CULTURAL AWARENESS**



Samidha Mangaonkar
Manager - Learning &
Development
Co -Speaker: Vipul Dessai,
Lead Engineer

NOTE: Registered participants with attendance more than 80% will be given a Certificate

PROF. A. V. WAKCHAURE
CO-ORDINATOR
8623307651

PROF. A. S. INGLE
CO-ORDINATOR
8668318982

DILEEP V. PEDNEKAR
CO-ORDINATOR
JACOBS

DR. P. P. WALVEKAR
IQAC COORDINATOR

PROF. B. S. ANADKAR
HEAD-CED

DR. A. M. KATE
PRINCIPAL

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FOR UPDATES ON WEBINAR JOIN US ON TELEGRAM

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Dr. Guruprasad Anaokar <guruprasad.anaokar@zealeducation.com>

Lol to arrange national level webinar at Zeal College of Engg. and Research, Pune

Sat, May 15, 2021 at 11:14 AM

Guruprasad Anaokar <guruprasad.anaokar@zealeducation.com>
To: Dileep.pednekar@jacobs.com
Cc: pranavpadhye4@gmail.com

To,

Mr. Dileep Pednekar

Section Manager;
Jacobs, Mumbai.

Respected sir,

Greetings from ZCOER, Pune!

Zeal College of Engineering and Research (ZCOER), Narhe, Pune established in the year 1996, offers various undergraduate and postgraduate engineering courses. The institute is an approved Research Center for PhD and Research Studies. The institute has been accredited by NAAC with "A" Grade. Department of Civil Engineering of Zeal College of Engineering and Research, Pune was established in 2012.

The Civil Engineering department is planning to organize a National Level Webinar on "**Emerging trends and opportunities in Transportation Engineering and its interdisciplinary importance**" from June 3 to 4; 2021. (Total 6 sessions - 1.5 hrs Each)

This webinar aims to make aware and guide about advancement in the field of transportation engineering and role of various disciplines of engineering in this field. The participants would be UG/PG students, research scholars and faculty members.

You are requested to provide your expert team for various sessions. It will be very prestigious for us if we could make this event **in association with Jacobs.**

Looking forward to your favorable response.

Thanks and regards,

Prof. (Dr.) Guruprasad. S. Anaokar

M. Tech. M.E. PhD - NIT Surat - Civil Environmental Engg.
94 220 54 584 / 70 280 33 584

Asst. Prof. and Head
Department Of Civil Engineering,
Zeal college of Engineering and research, Narhe, Pune
gsanaokar@gmail.com / anaokarsir@gmail.com

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10/18/22, 2:55 PM

Zeal Education Society Narhe, Pune Mail - Lol to arrange national level webinar at Zeal College of Engg. and Research, Pune



Dr. Guruprasad Anaokar <guruprasad.anaokar@zealeducation.com>

Lol to arrange national level webinar at Zeal College of Engg. and Research, Pune

Pednekar, Dileep <Dileep.Pednekar@jacobs.com>
To: Guruprasad Anaokar <guruprasad.anaokar@zealeducation.com>
Cc: "pranavpadhye4@gmail.com" <pranavpadhye4@gmail.com>

Tue, May 18, 2021 at 12:15 AM

To,

Mr. Guruprasad Anaokar,

Thank you for contacting us. I have sent your request to management for further approval and will come back to you this week.

Please let us know how many sessions you are looking from us out of 6.

Regards

Dileep

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10/16/22, 2:55 PM

Zeal Education Society Narhe, Pune Mail - Lol to arrange national level webinar at Zeal College of Engg. and Research, Pune



Dr. Guruprasad Anaokar <guruprasad.anaokar@zealeducation.com>

Lol to arrange national level webinar at Zeal College of Engg. and Research, Pune

Guruprasad Anaokar <guruprasad.anaokar@zealeducation.com>
To: "Pednekar, Dileep" <Dileep.Pednekar@jacobs.com>

Tue, May 18, 2021 at 9:48 AM

Respected sir,

Thanks for your immediate response.

We are planning this national webinar for 2 days with 6 sessions.

It will be more fruitful if maximum sessions will be from your expert team, as the prime motive of this seminar is to bridge the gap between industry and academics. If required but not decided; I can invite any IIT or NIT expert who can deliver a session regarding research components in Transportation Engineering.

Requesting maximum sessions from your expert team so that it will be purely under the banner of Jacobs and ZEAL Institutes.

I would also like to request you to give me an idea about remuneration we need to pay per session (if any); considering academic resourcing.

It will be nice if we can have a telephonic conversation regarding this.

Thanks again,

Regards

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10/16/22, 2:56 PM

Zeal Education Society Narhe, Pune Mail - Lol to arrange national level webinar at Zeal College of Engg. and Research, Pune



Dr. Guruprasad Anaokar <guruprasad.anaokar@zealeducation.com>

Lol to arrange national level webinar at Zeal College of Engg. and Research, Pune

Pednekar, Dileep <Dileep.Pednekar@jacobs.com>
To: Guruprasad Anaokar <guruprasad.anaokar@zealeducation.com>

Fri, May 21, 2021 at 12:23 PM

Mr. Anaokar,

I have outline 6 topics as below. We will finalise it early next week by Tuesday, You mentioned 15th, 16th and 18th June. Are you taking a break on 17th? Also I want to know if we would be having technical session in first session

	Topic	Duration	Remark
Day 1- Session 1	About Jacobs + Intelligent Transport Modelling	16 th June 10:30 am to 12:00 noon	Samidha will give a branding opening and about Jacobs.
Day 1- Session 2	Smart Motorways - Concepts and insights	16 th June 2:30 pm to 4:00 pm	Overall advancement in the Highways with Smart concept. Best Practices, Benefits and Standards
Day 2 – Session 3	Storm water Designs- Global Concepts and Design insights	17 th June 10:30 am to 12:00 noon	Overall concepts, Methodology, Tools, Global warming concepts. Modelling, buildability etc.
Day 2- Session 4	Building Information Modelling (BIM)	17 th June 2:30 pm to 4:00 pm	Concept, Benefits, Insights, Advancements, Tools and techniques, Experience.
Day 3 – Session 5	Digital delivery - Concept, Advancement and benefits	18 th June 10:30 am to 12:00 noon	The future of Design Delivery, Concept, Digital by Default, Innovation, Solutions and technology
Day 3 – Session 6	Global Integrated Design Delivery – Importance Cultural Awareness	18 th June 2:30 pm to 4:00 pm	Cultural impact on Design approach and delivery approach. Concept and Benefits and

Regards

<https://mail.google.com/mail/u/0/?ik=ed1dbe100c&view=pt&search=all&permmsgid=msg-f%3A1700349863405380481&siml=msg-f%3A1700349863...> 1/2



Dr. Guruprasad Anaokar <guruprasad.anaokar@zealeducation.com>

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Guruprasad Anaokar <guruprasad.anaokar@zealeducation.com>
To: "Pednekar, Dileep" <Dileep.Pednekar@jacobs.com>

Sat, May 22, 2021 at 10:58 AM


Respected sir,

The schedule will be as follows;

Schedule	Sessions	Particulars	Time
Day 1; 15/06/2021	Inaugural – 30 Min	Key note Session Technical	10:30 AM to 12.00 Noon
	Session 2	Technical Session	02:30 PM to 04.00 PM
Day 2; 16/06/2021	Session 3	Technical Session	02:30 PM to 04.00 PM
Day 3; 17/06/2021	Session 4	Technical Session	02:30 PM to 04.00 PM
Day 3; 18/06/2021	Session 5	Technical Session	10:30 AM to 12.00 Noon
	Session 6	Technical Session and Valedictory	02:30 PM to 04.00 PM

Kindly Confirm.

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ZEAL EDUCATION SOCIETY'S ZEAL COLLEGE OF ENGINEERING AND RESEARCH NARHE PUNE -41 INDIA		
Record No.: ZCOER-ACAD//	Revision: 00	Date: 01/04/2021

A brief report on National Level Webinar on "Emerging Interdisciplinary Trends and Opportunities in Transportation Engineering"

Department of Civil Engineering of Zeal College of Engineering and Research, Pune, in association with JACOBS Engineering planned to organize national level webinar on "Emerging Interdisciplinary Trends and Opportunities in Transportation Engineering". The webinar session was organized from 16th-18th June 2021.

Aim to conduct the webinar: To imbibe the information on use of modern tools in Transportation Engineering among the attendees.

Objective: The Faculty of Civil Engineering believes in strong Industry-Institute relations for trainings and placements of students in industrial sector. The objective of the webinar is to provide students on-field experiences, skills of decision making during critical situations and to train them for their industrial internships/jobs.

Brief:


Session	Topic	Date and Time	Speakers	Synopsis
1	About Jacobs & Intelligent Transport System	16 June , 10:30 am	Chidanand BS Anirban Pal Sreetha Dilip	Introduction about Jacobs was given. Systems involved in transport system were discussed , namely MS 3 and MS 4 , MIDAS.
2	Smart Motorways and Concepts	16 June , 2:30pm	Saurav Talukder, Tariq Khan	Advantages of smart motorways were discussed. Key features of smart motorways were also highlighted.
3	Storm water designs – Global Concepts and Insights	17 June , 10:30 am	Omkar Joshi , Radhika Apte	Some key topics discussed were software for micro drainage , glimpses on US drainage , Indian drainage


				design and Overview on Airport project.
4	Building Information Modelling	17 June , 2:30 pm	Nibedita Chakraverty , Saurav Talukder	The speakers briefly elaborated about how BIM is gaining importance across the globe. Also, how business value is derived from BIM.
5	Digital Delivery – Concept , Advancement and Benefits	18 June , 10:30 am	Swati Karwade, Renu Arora	The speakers from Jacobs highlighted the rapid evolution in field of digital delivery and digital advancements made in the industry. Also, the key constituents involved in the 4 th revolution of advancements were discussed briefly
6	Global Integrated Delivery – Importance of Cultural Awareness	18 June , 2: 30 pm	Samidha Mangaonkar , Vipul Dessai	The importance of cultural awareness across the globe while ensuring focused delivery was explained in the session.

Inauguration of the session: Dr. A. M. Kate, Principal, ZCOER and Prof. G. S. Anaokar

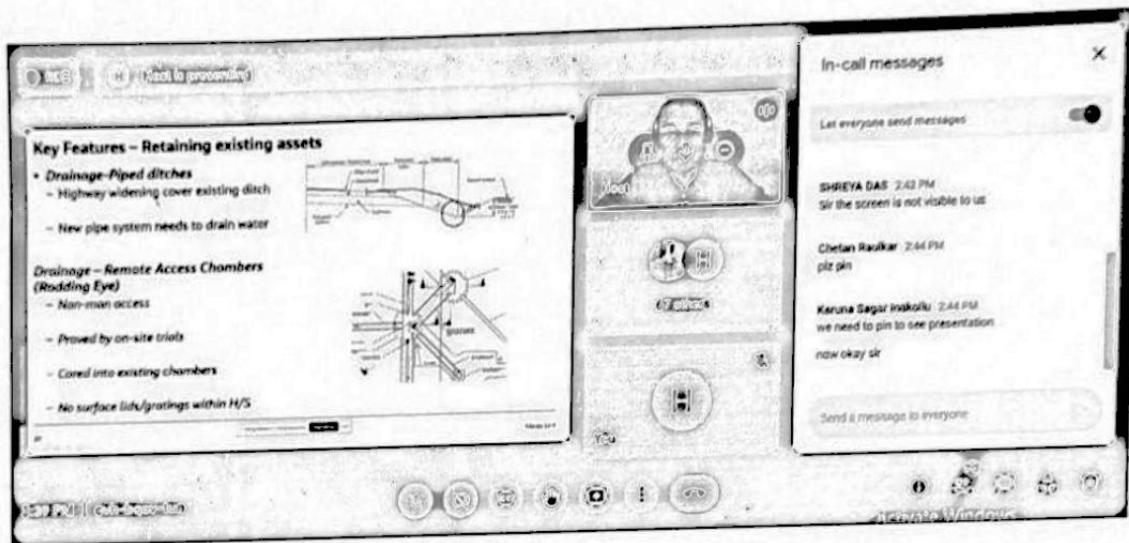
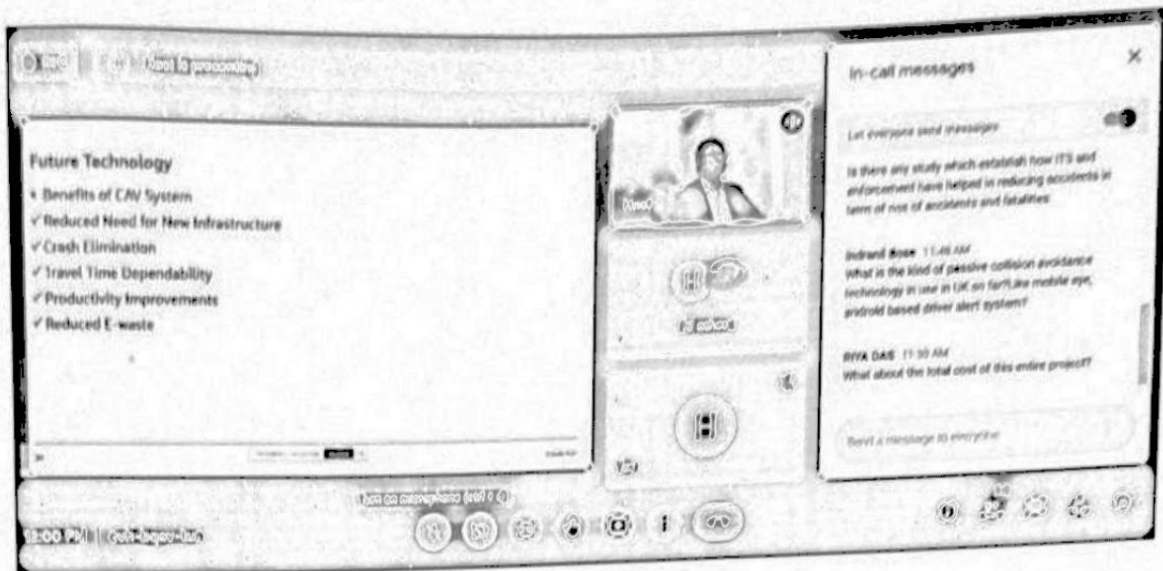
Vote of Thanks: Prof. A. S. Ingle

No. of beneficiaries: 93


Coordinator


Head
Department of Civil Engineering
Dept of Civil Engineering
7ES's Zeal College of
Engineering & Research
Narhe, Pune-411 041

Glimpse of webinar:





**ZEAL EDUCATION SOCIETY'S
ZEAL COLLEGE OF ENGINEERING AND RESEARCH
NARHE | PUNE -41 | INDIA**



Record No.: ACAD/ /

Revision: 00

Date: / /2021


**Attendance Sheet for Day 3 of National Webinar series on Interdisciplinary
Emerging Trends in Transportation Engineering**

Session 1	Session 2
Total Attendees: 93	Total Attendees:86
Name of Attendees	Name of Attendees
510419015 SUMANA_SINGH	ANANYA RAKSHIT
510419024 VISHAL_	Ajay Kumar
510419111 RIYA_SINGHA	Ajit Wakchaure Patil
510419143 ABHISHEK_RAJ	Amit Dutta
A W	Anahita Das
ANANYA RAKSHIT	Arjun Debbe
Ajay Kumar	Ashanta Giriraj Roy
Akshatha M	Avinash Sonwane
Amit Dutta	Ayan Chatterjee
Anahita Das	B Suchitra
Arjun Debbe	BHARATH B K
Ashanta Giriraj Roy	Charankumar Jeerreddy
Avinash Sonwane	Debjit Ghosh_L75
Ayan Chatterjee	Dr. Pralhad Walvekar
B Suchitra	Ekta Dhande
BHARATH B K	Gutte Ashwini
Charankumar Jeerreddy	Host
Crazy Beast	Ipswita Das
Debjit Ghosh_L75	Karuna Sagar Inakollu
Dipak Ugale	MCB

Dipali Kadam	MOHAN AGARWAL	KUMAR
Dipali Raskar	Mahesh Patil	
Dr. Pralhad Walvekar	Manoj Roy Mitra	
GAURAV DESAI	Maulik Kansagra	
Gutte Ashwini	Minal Shahakar	
Harshada Patil	Mr. Rohan Sadashiv Sawant	
Host	Mukesh gupta	
Indranil Bose	Murali Krishna G	
Ipswita Das	Nikhil Kamble	
Karuna Sagar Inakollu	Omkar Joshi	
Ketaki Ingole	Omprava Mandal	
MCB	PRADNYA VASANT	
MOHAN KUMAR AGARWAL	PRANAVIKA DHEERAVATH	
Mahesh Patil	RIYA DAS	
Manoj Roy Mitra	Radhika Apte	
Maulik Kansagra	Rajan Lad	
Minal Shahakar	Rajesh Bhushan	
Mr. Rohan Sadashiv Sawant	Ruchira Rakshe	
Mukesh gupta	SHREYA DAS	
Murali Krishna G	SUSHMA B K	
Nandini Neve	Sarbajeet Chatterjee	
Nikhil Kamble	Shreeta Sreenivasan	
Omprava Mandal	Shruti Shinde	
PRADNYA VASANT	Soumik Maji	
PRANAVIKA DHEERAVATH	Subir Mondal	
Prasad Manoli	Sunny	
RIYA DAS	Swapnil Panganti	
Rajan Lad	Swati Sahare	
Rajesh Bhushan	Tariq Wali khan	

Ranajit Naskar	Uttarayan Roy
Ruchira Rakshe	Venkata Ramana
SEZK	Venkatesh Karad
SHREYA DAS	510419015 SUMANA_SINGH
SURAJ BARELIKAR	510419024 VISHAL_
SUSHMA B K	510419111 RIYA_SINGHA
Sarbajeet Chatterjee	510419143 ABHISHEK_RAJ
Shriram Malavade	Vikrant Prajapati
Shruti Shinde	Yogesh Abhang
Soumik Maji	darshak chauhan
Sourabh Kolekar	jeevan sagar
Subir Mondal	mohammad rizwan
Sunny	monika jadhav
Suraj Survase	pranav padhye
Swapnil Panganti	sambodhi kamal
Tariq Wali khan	varad kadam
Tehsin Kazi	Dipak Ugale
Uttarayan Roy	Dipali Kadam
V PATEL	Dipali Raskar
Venkatesh Karad	GAURAV DESAI
Venkatesh Taduvai	Harshada Patil
Vikrant Prajapati	Indranil Bose
Yogesh Abhang	Ketaki Ingole
darshak chauhan	Nandini Neve
dipti vaghela	Shriram Malavade
gitanjali ghone	Tehsin Kazi
jeevan sagar	Venkatesh Taduvai
kedar maideo	dipti vaghela
lavanya gurav	gitanjali ghone

mohammad rizwan	kedar maideo
monika jadhav	lavanya gurav
nidhi borkar	nidhi borkar
pranav padhye	
sambodhi kamal	
varad kadam	
vedant deshमुख	
vishal devkate	
Ajit Wakchaure Patil	
Ekta Dhande	
Omkar Joshi	
Radhika Apte	
Shreeta Sreenivasan	
Swati Sahare	
Venkata Ramana	


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 Engineering & Research,
 Narhe, Pune-411 041



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ZEAL COLLEGE OF ENGINEERING AND RESEARCH
NARHE | PUNE -41 | INDIA



Record No.: ACAD/ /

Revision: 00

Date: / /2021

**Attendance Sheet for Day 2 of National Webinar series on Interdisciplinary
Emerging Trends in Transportation Engineering**



Session 1	Session 2
Total Students: 86	Total Students: 82
Name of Attendees	Name of Attendees
510419015 SUMANA_SINGH	<u>kedar maideo</u>
510419024 VISHAL_	<u>lavanya gurav</u>
510419111 RIYA_SINGHA	<u>mohammad rizwan</u>
510419143 ABHISHEK_RAJ	<u>monika jadhav</u>
A W	<u>nidhi borkar</u>
ANANYA RAKSHIT	<u>pranav padhye</u>
Ajay Kumar	<u>prathamesh pote</u>
Akshatha M	<u>sambodhi kamal</u>
Amit Dutta	<u>varad kadam</u>
Anahita Das	<u>vedant desh mukh</u>
Aniket Kale	<u>Aniket Kale</u>
Arjun Debbe	<u>Arjun Debbe</u>
Ashanta Giriraj Roy	<u>Ashanta Giriraj Roy</u>
Avinash Sonwane	<u>Avinash Sonwane</u>
Ayan Chatterjee	<u>Ayan Chatterjee</u>
B Suchitra	<u>B Suchitra</u>
BHARATH B K	<u>BHARATH B K</u>
Charankumar Jeeredy	<u>Charankumar Jeeredy</u>
Crazy Beast	<u>Crazy Beast</u>

<u>Debjit Ghosh L75</u>	<u>Dipak Ugale</u>
<u>Dipak Ugale</u>	<u>Dipali Kadam</u>
<u>Dipali Kadam</u>	<u>Dipali Raskar</u>
<u>Dipali Raskar</u>	<u>Dr. Prahlad Walvekar</u>
<u>Dr. Prahlad Walvekar</u>	<u>GAURAV DESAI</u>
<u>GAURAV DESAI</u>	<u>Gutte Ashwini</u>
<u>Gutte Ashwini</u>	<u>Harshada Patil</u>
<u>Harshada Patil</u>	<u>Host</u>
<u>Host</u>	<u>Indranil Bose</u>
<u>Indranil Bose</u>	<u>Ipswita Das</u>
<u>Ipswita Das</u>	<u>Iyyappan N</u>
<u>Iyyappan N</u>	<u>Karuna Sagar Inakollu</u>
<u>Karuna Sagar Inakollu</u>	<u>Ketaki Ingole</u>
<u>Ketaki Ingole</u>	<u>MCB</u>
<u>MCB</u>	<u>MOHAN KUMAR AGARWAL</u>
<u>MOHAN KUMAR AGARWAL</u>	<u>Manoj Roy Mitra</u>
<u>Mahadev Patil</u>	<u>Minal Shahakar</u>
<u>Manoj Roy Mitra</u>	<u>Mr. Rohan Sadashiv Sawant</u>
<u>Maulik Kansagra</u>	<u>Mukesh gupta</u>
<u>Minal Shahakar</u>	<u>Murali Krishna G</u>
<u>Mr. Rohan Sadashiv Sawant</u>	<u>Nikhil Kamble</u>
<u>Mukesh gupta</u>	<u>Omprava Mandal</u>
<u>Murali Krishna G</u>	<u>PRADNYA VASANT</u>
<u>Nikhil Kamble</u>	<u>PRANAVIKA DHEERAVATH</u>
<u>Omprava Mandal</u>	<u>Prasad Manoli</u>
<u>PRADNYA VASANT</u>	<u>RIYA DAS</u>
<u>PRANAVIKA DHEERAVATH</u>	<u>Rajan Lad</u>
<u>Prasad Manoli</u>	<u>Rajesh Bhushan</u>
<u>RIYA DAS</u>	<u>Ranajit Naskar</u>
<u>Raj Abhyankar</u>	<u>Ruchira Rakshe</u>
<u>Rajan Lad</u>	<u>SHREYA DAS</u>

<u>Rajesh Bhushan</u>	<u>SURAJ BARELIKAR</u>
<u>Ruchira Rakshe</u>	<u>Sarbajeet Chatterjee</u>
<u>SHREYA DAS</u>	<u>Shruti Shinde</u>
<u>SURAJ BARELIKAR</u>	<u>Sonam Pilankar</u>
<u>Sarbajeet Chatterjee</u>	<u>Soumik Maji</u>
<u>Shruti Shinde</u>	<u>Sourabh Kolekar</u>
<u>Sonam Pilankar</u>	<u>Subir Mondal</u>
<u>Soumik Maji</u>	<u>Sunny</u>
<u>Sourabh Kolekar</u>	<u>Swapnil Panganti</u>
<u>Subir Mondal</u>	<u>Tariq Wali khan</u>
<u>Sunny</u>	<u>Tehsin Kazi</u>
<u>Swapnil Panganti</u>	<u>Uttarayan Roy</u>
<u>Tariq Wali khan</u>	<u>V PATEL</u>
<u>Tehsin Kazi</u>	<u>Venkatesh Karad</u>
<u>Uttarayan Roy</u>	<u>Venkatesh Tadvai</u>
<u>V PATEL</u>	<u>Yogesh Abhang</u>
<u>Venkatesh Karad</u>	<u>gitanjali ghone</u>
<u>Venkatesh Tadvai</u>	<u>jeevan sagar</u>
<u>Vikrant Prajapati</u>	<u>510419015 SUMANA SINGH</u>
<u>Yogesh Abhang</u>	<u>510419024 VISHAL</u>
<u>darshak chauhan</u>	<u>510419111 RIYA SINGHA</u>
<u>gitanjali ghone</u>	<u>510419143 ABHISHEK RAJ</u>
<u>jeevan sagar</u>	<u>A W</u>
<u>kedar maideo</u>	<u>ANANYA RAKSHIT</u>
<u>lavanya gurav</u>	<u>Ajay Kumar</u>
<u>mohammad rizwan</u>	<u>Akshatha M</u>
<u>monika jadhav</u>	<u>Amit Dutta</u>
<u>nidhi borkar</u>	<u>Anahita Das</u>
<u>pranav padhye</u>	<u>vishal devkate</u>
<u>sambodhi kamal</u>	
<u>varad kadam</u>	

vedant deshmkh	
vishal devkate	

mahe
HOD
Dept of Civil Engineering
ZES's Zeal College of
Engineering & Research
Narhe, Pune-411 041

	ZEAL EDUCATION SOCIETY'S ZEAL COLLEGE OF ENGINEERING AND RESEARCH NARHE PUNE -41 INDIA		
	Record No.: ACAD/ /	Revision: 00	

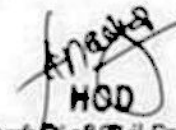
**Attendance Sheet for Day 1 of National Webinar series on Interdisciplinary
Emerging Trends in Transportation Engineering**

Session 1	Session 2
Total Students: 82	Total Students: 71
Name of Attendees	Name of Attendees
510419015 SUMANA SINGH	ANANYA RAKSHIT
510419024 VISHAL	Ajay Kumar
510419111 RIYA SINGHA	Ajit Wakchaure Patil
510419143 ABHISHEK RAJ	Amit Dutta
A W	Anahita Das
ANANYA RAKSHIT	Arjun Debbe
Ajay Kumar	Ashanta Giriraj Roy
Akshatha M	Avinash Sonwane
Amit Dutta	Ayan Chatterjee
Anahita Das	B Suchitra
Arjun Debbe	BHARATH B K
Ashanta Giriraj Roy	Charankumar Jeerreddy
Avinash Sonwane	Debjit Ghosh L75
Ayan Chatterjee	Dr. Pralhad Walvekar
B Suchitra	Ekta Dhande
BHARATH B K	Gutte Ashwini
Charankumar Jeerreddy	Host
Crazy Beast	Ipswita Das
Debjit Ghosh L75	Karuna Sagar Inakollu
Dipak Ugale	MCB
Dipali Kadam	MOHAN KUMAR AGARWAL
Dipali Raskar	Mahesh Patil
Dr. Pralhad Walvekar	Manoj Roy Mitra
GAURAV DESAI	Maulik Kansagra
Gutte Ashwini	Minal Shahakar
Harshada Patil	Mr. Rohan Sadashiv Sawant
Host	Mukesh gupta
Indranil Bose	Murali Krishna G
Ipswita Das	Nikhil Kamble

Karuna Sagar Inakollu	Omkar Joshi
Ketaki Ingole	Omprava Mandal
MCB	PRADNYA VASANT
MOHAN KUMAR AGARWAL	PRANAVIKA DHEERAVATH
Mahesh Patil	RIYA DAS
Manoj Roy Mitra	Radhika Apte
Maulik Kansagra	Rajan Lad
Minal Shahakar	Rajesh Bhushan
Mr. Rohan Sadashiv Sawant	Ruchira Rakshe
Mukesh gupta	SHREYA DAS
Murali Krishna G	SUSHMA B K
Nandini Neve	Sarbajeet Chatterjee
Nikhil Kamble	Shreeta Sreenivasan
Omprava Mandal	Shruti Shinde
PRADNYA VASANT	Soumik Maji
PRANAVIKA DHEERAVATH	Subir Mondal
Prasad Manoli	Sunny
RIYA DAS	Swapnil Panganti
Rajan Lad	Swati Sahare
Rajesh Bhushan	Tariq Wali khan
Ranajit Naskar	Uttarayan Roy
Ruchira Rakshe	Venkata Ramana
SEZK	Venkatesh Karad
SHREYA DAS	510419015 SUMANA SINGH
SURAJ BARELIKAR	510419024 VISHAL
SUSHMA B K	510419111 RIYA SINGHA
Sarbajeet Chatterjee	510419143 ABHISHEK RAJ
Shriram Malavade	Vikrant Prajapati
Shruti Shinde	Yogesh Abhang
Soumik Maji	darshak chauhan
Sourabh Kolekar	jeevan sagar
Subir Mondal	mohammad rizwan
Sunny	monika jadhav
Suraj Survase	pranav padhye
Swapnil Panganti	sambodhi kamal
Tariq Wali khan	varad kadam
Tehsin Kazi	Yogesh Abhang
Uttarayan Roy	darshak chauhan
V PATEL	dipti vaghela
Venkatesh Karad	gitanjali ghone
Venkatesh Taduvai	jeevan sagar
Vikrant Prajapati	kedar maideo
Yogesh Abhang	lavanya gurav
darshak chauhan	mohammad rizwan
dipti vaghela	
gitanjali ghone	

jeevan sagar	
kedar maideo	
lavanya gurav	
mohammad rizwan	
monika jadhav	
nidhi borkar	
pranav padhye	
sambodhi kamal	
varad kadam	
vedant deshमुख	
vishal devkate	


Coordinator


HOD
Head, Dept of Civil Engineering
ZES's Zeal College of
Engineering & Research
Narhe, Pune-411 041



session 1: Emerging Interdisciplinary Trends in Transportation Engineering

Questions Responses 113

113 responses



Accepting responses



Summary

Question

Individual

Name of Participant

113 responses

GOLUSU MURALI KRISHNA

Rohan Sadashiv Sawant

Ananya Rakshit

Tehsin A Kazi

Archana Yashodip Chaudhari

Yogesh B Abhang

VARAD KADAM

Prof. Rajankumar J Lad

BOODU SUCHITRA

7/23/2021

session 1: Emerging Interdisciplinary Trends in Transportation Engineering - Google Forms

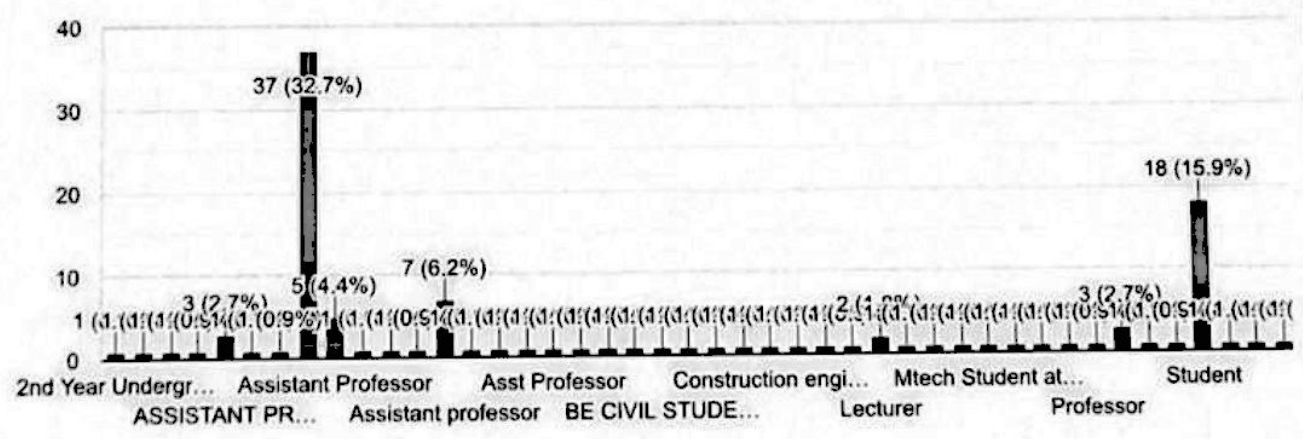
E mail

113 responses

- mk.golusu777@gmail.com
- sawantrohan883@gmail.com
- girishmnnit4951@gmail.com
- ananyarakshit2016@gmail.com
- tehsin.kazi@aiktc.ac.in
- archanac.dit@gmail.com
- pawars86@gmail.com
- ybabhang@civil.mitaoe.ac.in
- varadkadam29@gmail.com

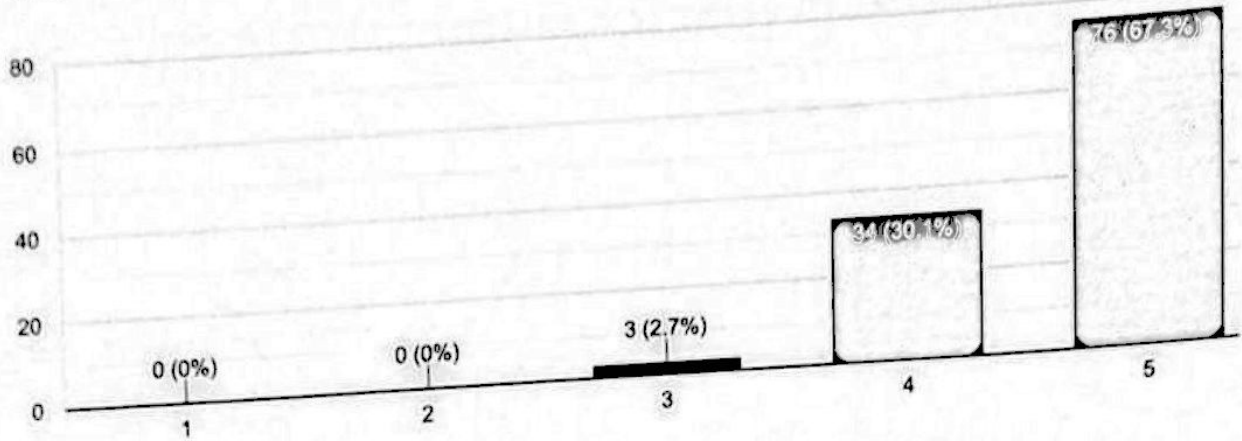
Designation

113 responses



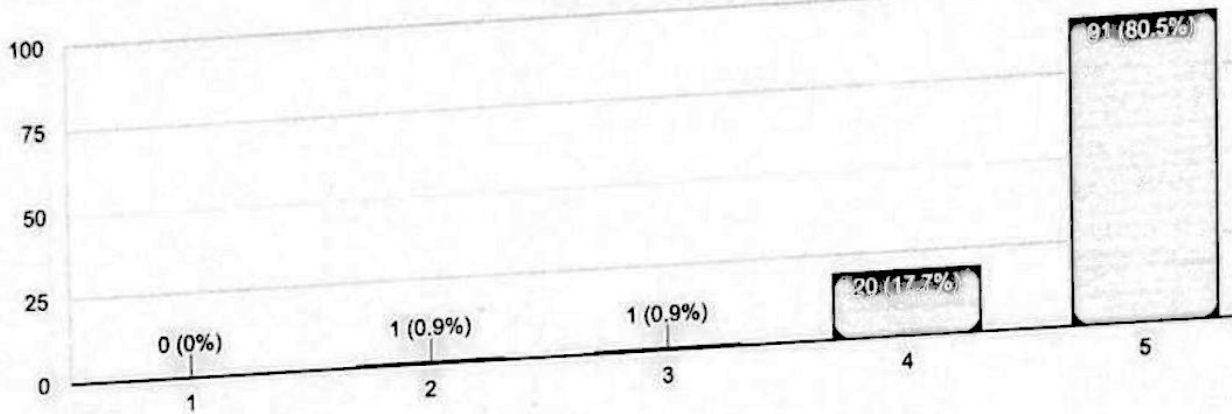
How would you rate the content of the session?

113 responses



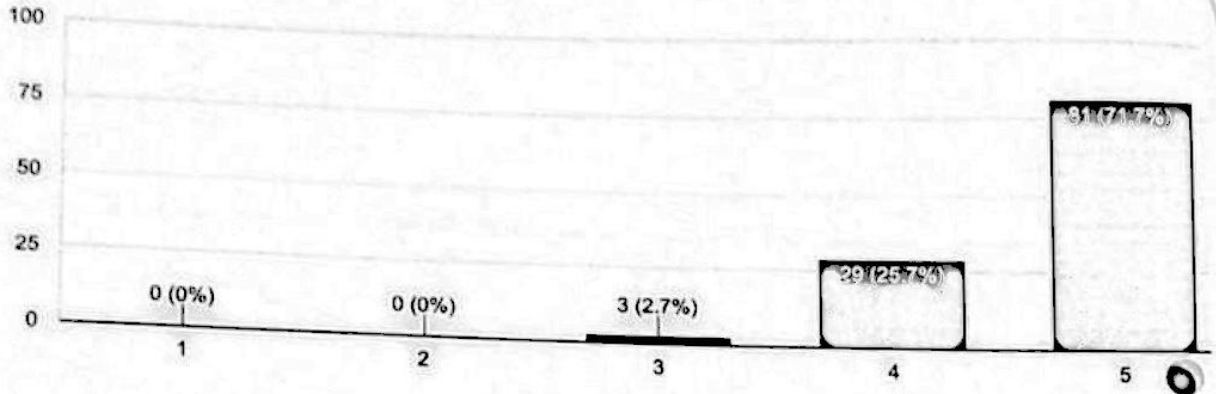
How would you rate the knowledge of the guest for the session?

113 responses



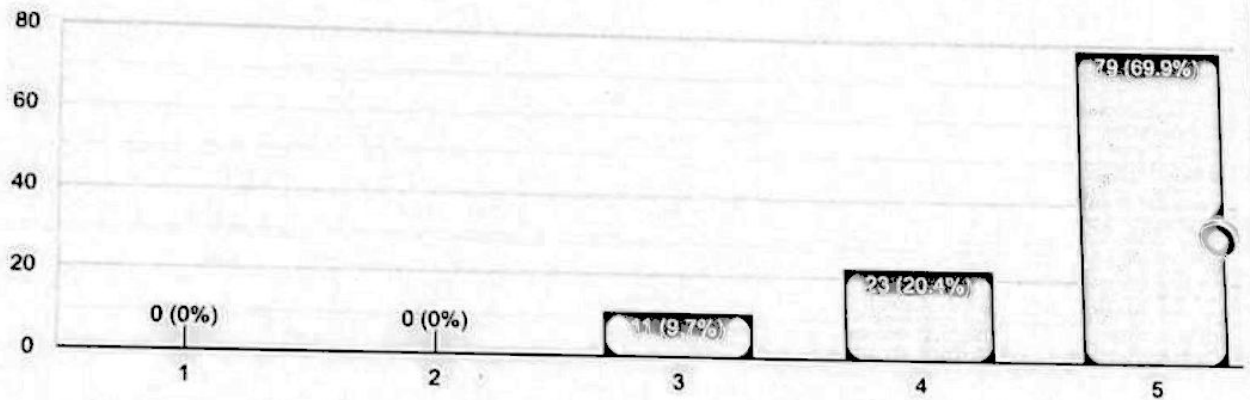
How would you rate the content delivery method of the guest for the session?

113 responses



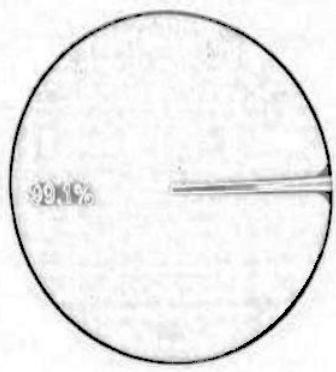
How would you rate the management of the session?

113 responses



Do you think the content of the session added to your knowledge?

113 responses



- Yes
- No
- Maybe

What are your key take aways from the session?

113 responses

Knowledge

.

good

Knowledge

Good

Emerging Interdisciplinary Trends

lab

Good knowledge about smart motorways

Future of ITS system

7/23/2021

session 1: Emerging Interdisciplinary Trends in Transportation Engineering - Google Forms

Feedback in words (any form suggestions, appreciation, criticism is appreciated, please do not type "No", "NA", "...", "Good", "Bad" or any such one word/character thing). *

113 responses

Good

good

Excellent

NA


Good

Very Informative Session

Starting speaker voice is not audible... Remaining all are well and good.

Overall session is good and learned a lot regarding the topic

It was really very much informative session learnt many new things

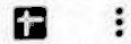

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session 2 :Emerging Interdisciplinary Trends in Transportation Engineering

Questions Responses 100

100 responses



Accepting responses

Summary

Question

Individual

Name of Participant

100 responses

Ananya Rakshit

Minal Shahakar

SUTHAVIJI S

VRAJESH PATEL

Archana Yashodip Chaudhari

Bharti Sahu

Dr. Raj Narayan Awasthi

Karuna Sagar Inakollu

Pranav Padhye

7/23/2021

session 2 :Emerging Interdisciplinary Trends in Transportation Engineering - Google Forms

E mail

100 responses

ananyarakshit2016@gmail.com

minal.shahakar@dypvp.edu.in

suthaviji@drmcet.ac.in

archanac.dit@gmail.com

bhartisahu11@gmail.com

drawasthiecil@gmail.com

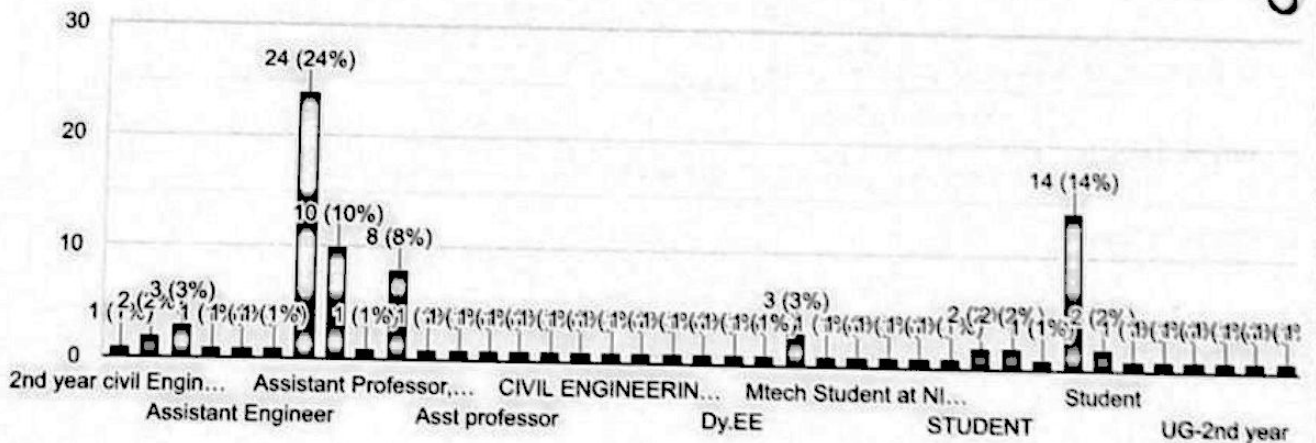
inakollukarunasagar@gmail.com

pranav.padhya@jacobs.com

borkarnidhi.26@gmail.com

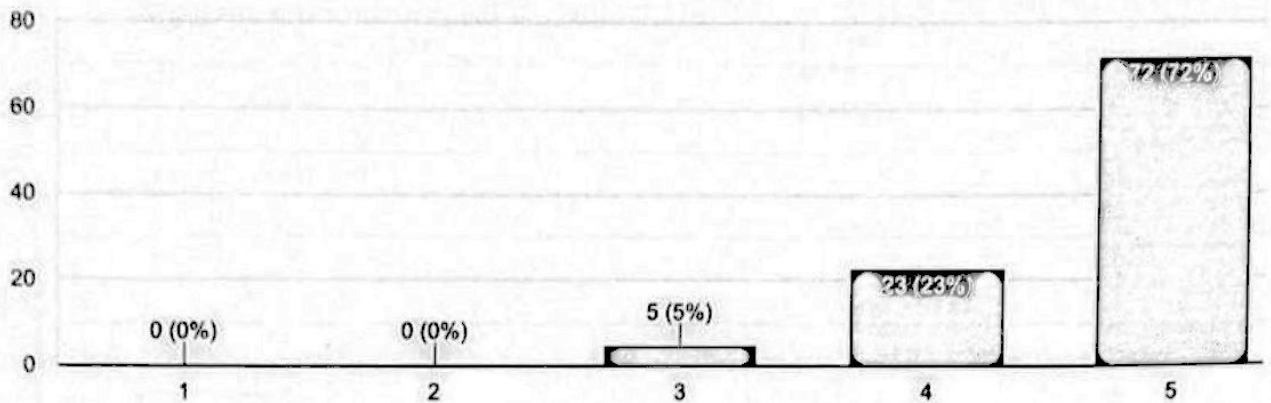
Designation

100 responses



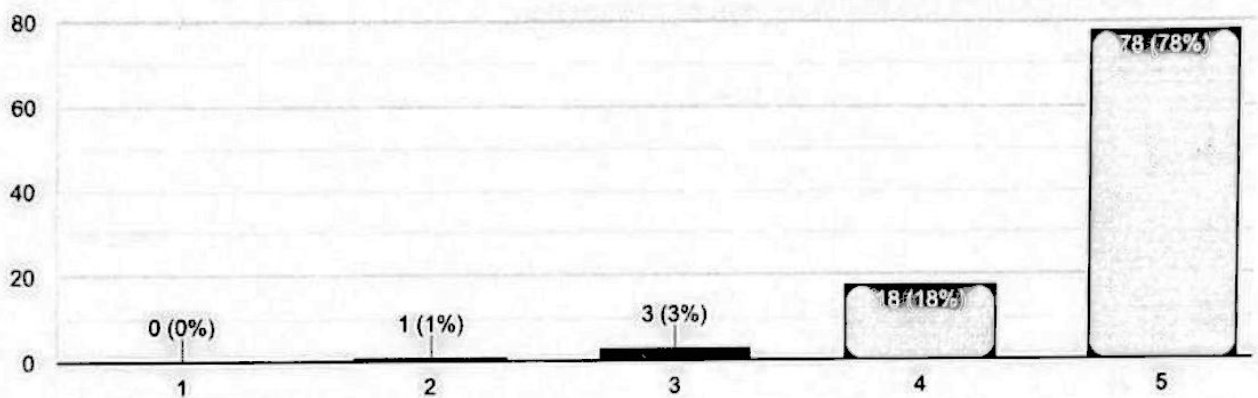
How would you rate the content of the session?

100 responses



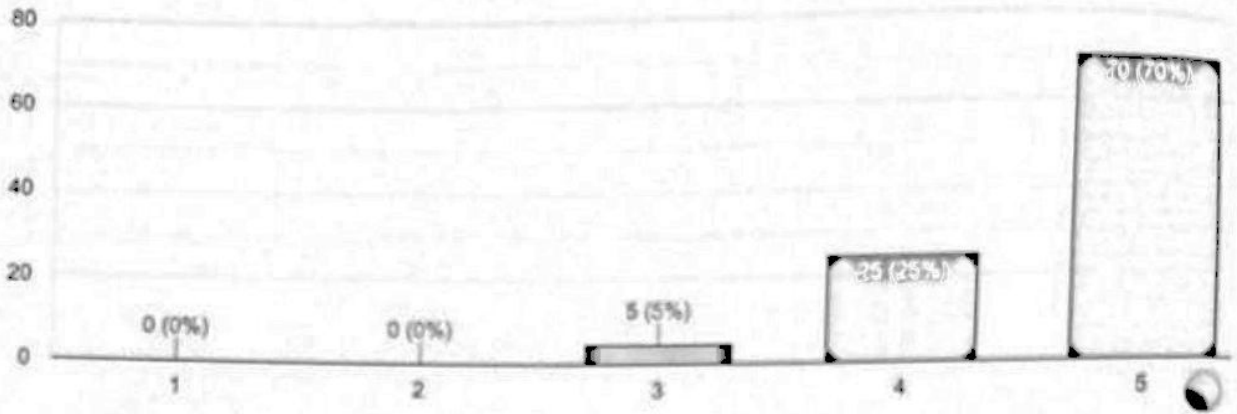
How would you rate the knowledge of the guest for the session?

100 responses



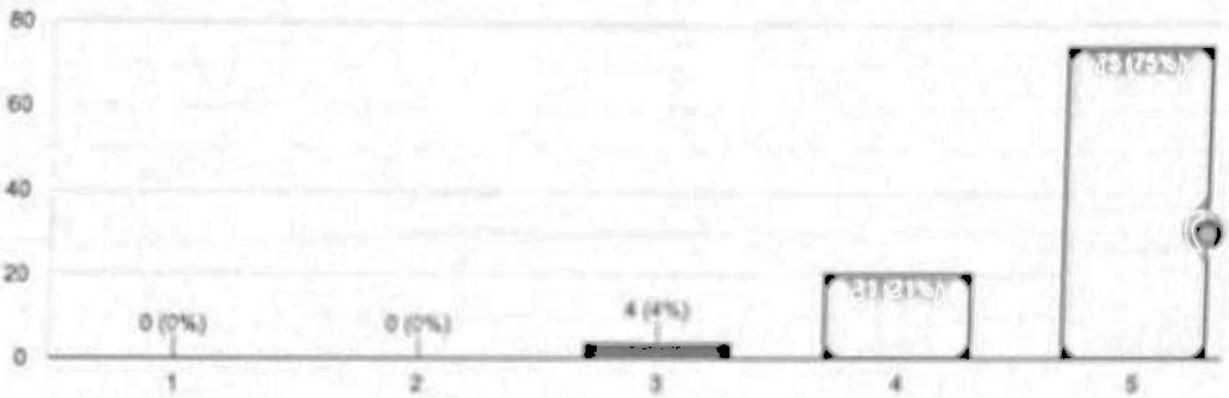
How would you rate the content delivery method of the guest for the session?

100 responses



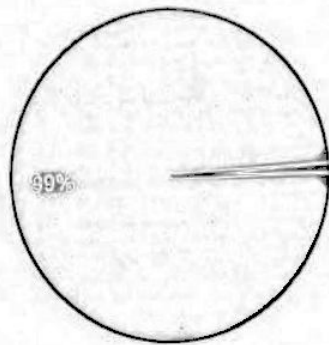
How would you rate the management of the session?

100 responses



Do you think the content of the session added to your knowledge?

100 responses



- Yes
- No
- Maybe

What are your key take aways from the session?

100 responses

Knowledge

Smart motorways

-

Smart motor ways

yes

I got a brief view of smart motorways.

Advancements in Transportation Engineering

Concept of Smartways

Knew about Smart Motor Ways in UK.

Feedback in words (any form suggestions, appreciation, criticism is appreciated, please do not type "No", "NA", "...", "Good", "Bad" or any such one word/character thing). *

120 responses

Good

Excellent

Informative

good

NA

Informative

You can plan a session for 2 hours with ten min break. I loved this session. Thanks

Nice Session


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Narhe, Pune-411 041



session 3 :Emerging Interdisciplinary Trends in Transportation Engineering

Questions Responses 145

Emerging Interdisciplinary Trends and Opportunities in Transportation Engineering

National level Webinar Series Feedback form for Session 3 (Mr. Omkar Joshi and Ms. Radhika Apte.)
Topic: Stormwater Design- Global Concepts and design

Name of Participant *

Short answer text

E mail *

Short answer text

Designation *

Short answer text

How would you rate the content of the session? *

1 2 3 4 5



Feedback do not *

How would you rate the knowledge of the guest for the session? *

	1	2	3	4	5	
Poor	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Excellent

How would you rate the content delivery method of the guest for the session? *

	1	2	3	4	5	<input checked="" type="radio"/>
Poor	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Excellent

How would you rate the management of the session? *

	1	2	3	4	5	
Poor	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Excellent

Do you think the content of the session added to your knowledge? *

- Yes
- No
- Maybe

What are your key take aways from the session? *

Long answer text



Feedback in words (any form suggestions, appreciation, criticism is appreciated, please do not type "No", "NA", "...", "Good", "Bad" or any such one word/character thing). *

Long answer text

Handwritten signature
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session 4 :Emerging Interdisciplinary Trends in Transportation Engineering

Questions Responses 124

124 responses



Accepting responses

Summary

Question

Individual

Name of Participant

124 responses

BODDU SUCHITRA

Ananya Rakshit

Ramya N.P

Mr.Ashish Ratanchand Kondekar

Oliver Paul Nayagam J

SUTHAVIJI S

Tehsin A Kazi

Archana Yashodip Chaudhari

Laxmipriya pudage

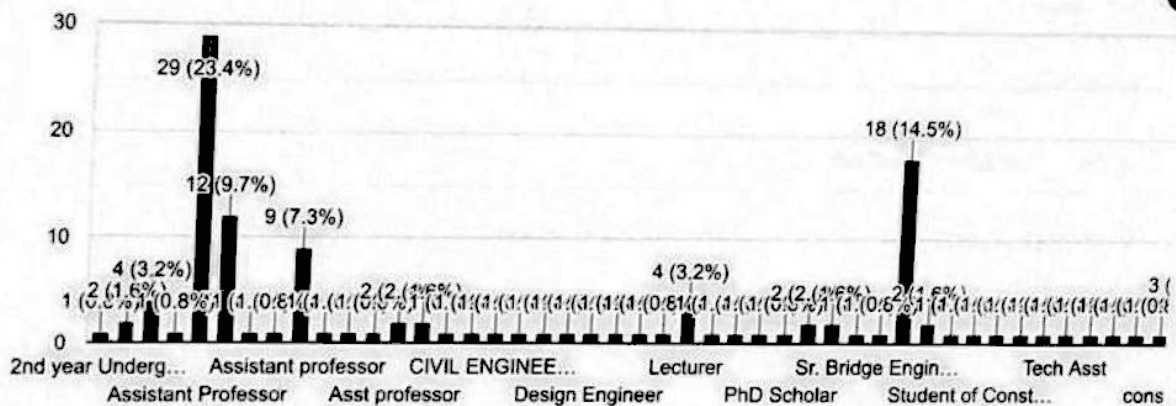
E mail

124 responses

- ananyarakshit2016@gmail.com
- ramyanp@velhightech.com
- ashish.kondekar.sits@sinhgad.edu
- oj1145@srmist.edu.in
- suthaviji@drmcet.ac.in
- tehsin.kazi@aiktc.ac.in
- archanac.dit@gmail.com
- priya288076@gmail.com
- darshak.cv.engg@sigma.ac.in

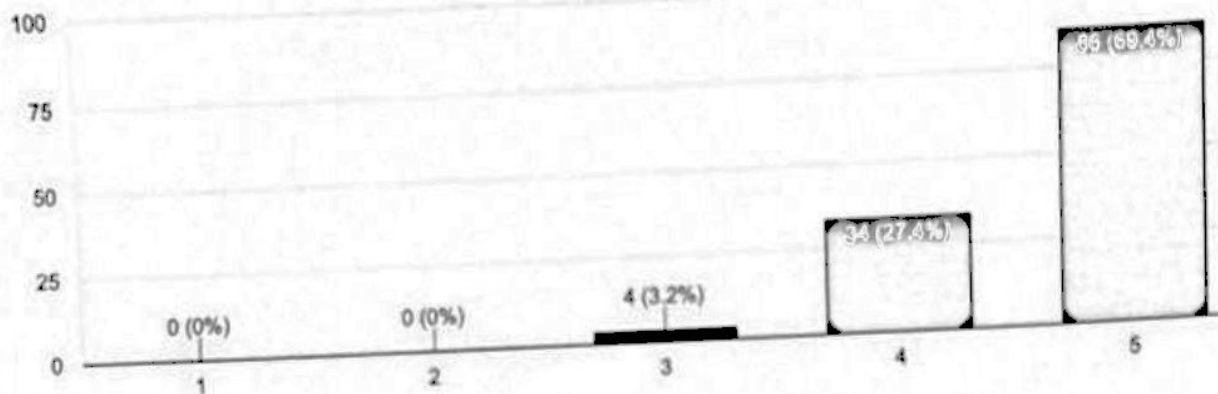
Designation

124 responses



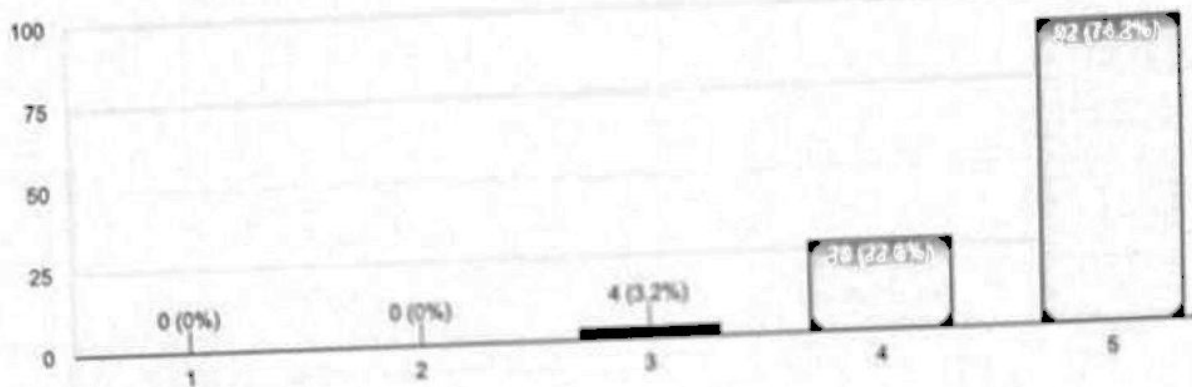
How would you rate the content of the session?

124 responses



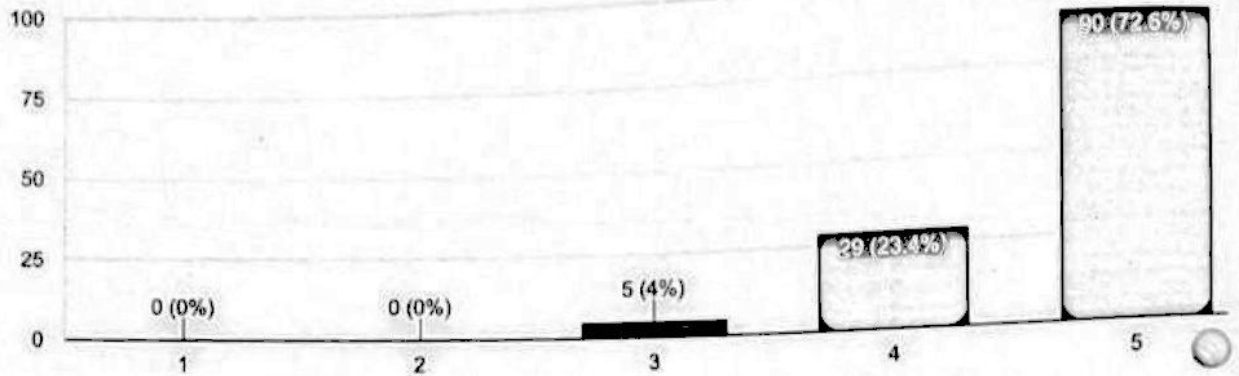
How would you rate the knowledge of the guest for the session?

124 responses



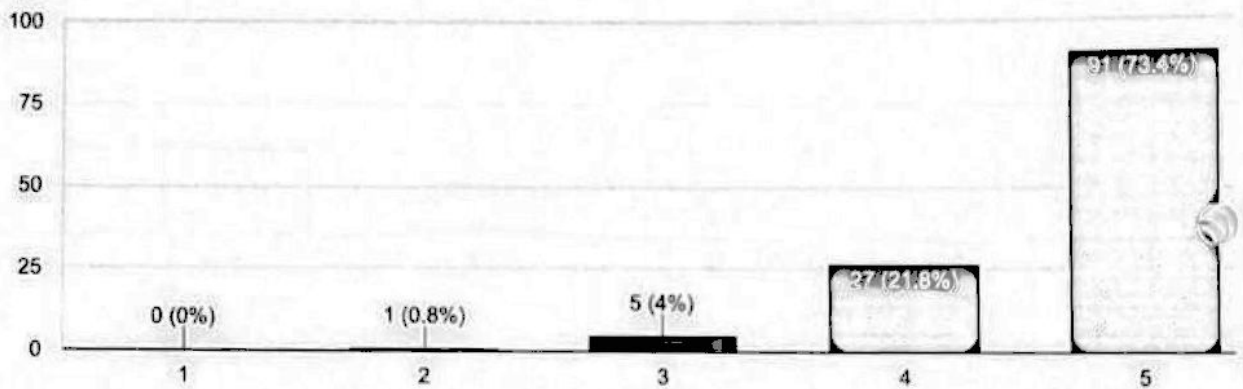
How would you rate the content delivery method of the guest for the session?

124 responses



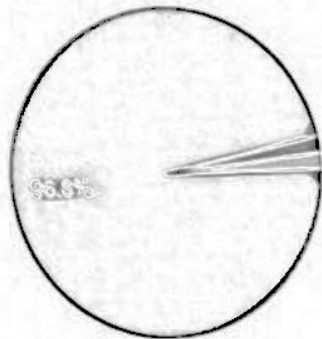
How would you rate the management of the session?

124 responses



Do you think the content of the session added to your knowledge?

124 responses



- Yes
- No
- Maybe

What are your key take aways from the session?

124 responses

Yes

NA

BIM

Knowledge

Building information modeling, various tools like autocad and civil 3D

Very informative

Interesting

7/23/2021

session 4 :Emerging Interdisciplinary Trends in Transportation Engineering - Google Forms

Feedback in words (any form suggestions, appreciation, criticism is appreciated, please do not type "No", "NA", "...", "Good", "Bad" or any such one word/character thing). *

124 responses

Good

NA

Excellent

Informative session

Very informative

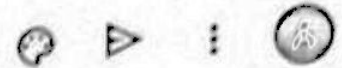
Knowledgeable

Knowledgeable session

Session was done in stipulated time

Awesome

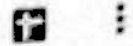
HOD
HOD
Dept of Civil Engineering
ZES's Zeal College of
Engineering & Research
Narhe, Pune-411 041



Session 5 :Emerging Interdisciplinary Trends in Transportation Engineering

Questions Responses 114

114 responses



Accepting responses

Summary

Question

Individual

Name of Participant

114 responses

Dr.TRIZA JANIFER TOPPO

Ananya Rakshit

Oliver Paul Nayagam J

AMIT DUTTA

Abhishek Raj

RIYA DAS

VRAJESH PATEL

Archana Yashodip Chaudhari

Dr.RAJAGOPAL SHANMUGAM

E mail

114 responses

trizajanifer@gmail.com

ananyarakshit2016@gmail.com

oj1145@srmist.edu.in

amitdecember1999@gmail.com

510419143.abhishek@students.iiests.ac.in

riyadasmalda1998@gmail.com

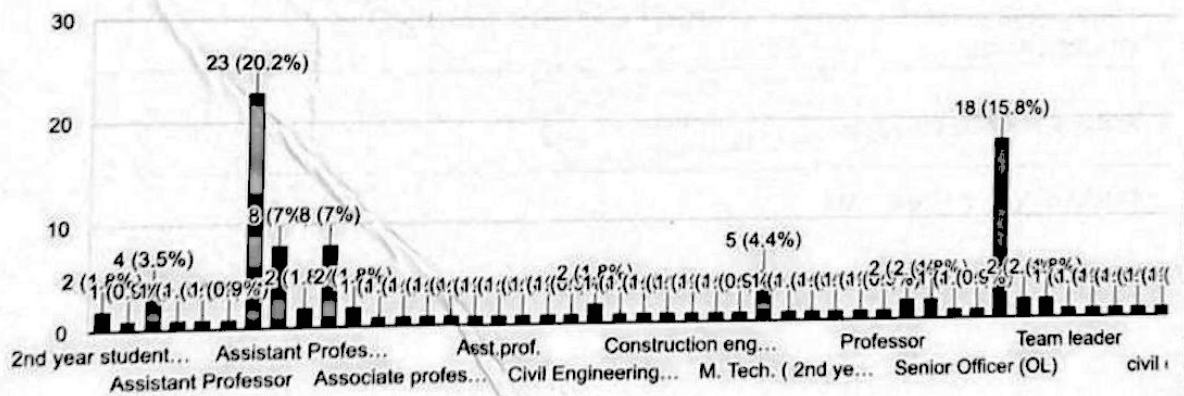
vrajesh.cv.engg@sigma.ac.in

archanac.dit@gmail.com

shanmugamrsp@gmail.com

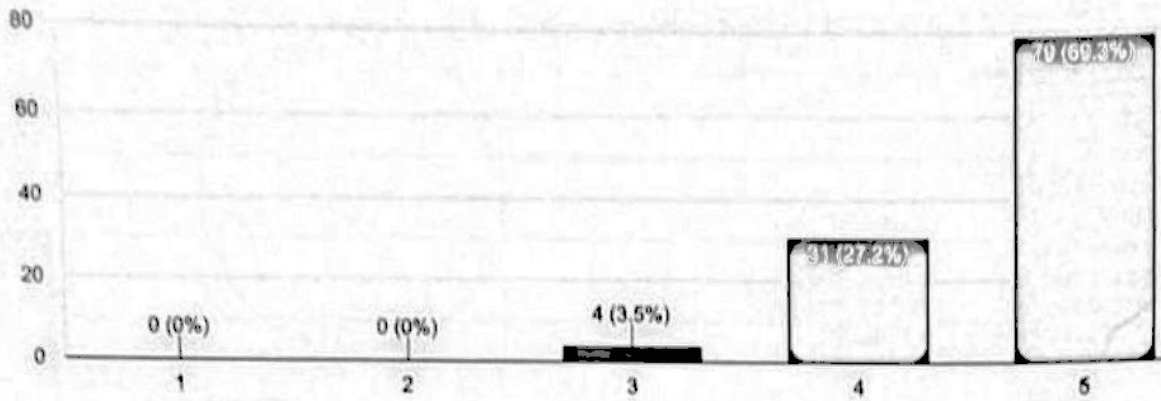
Designation

114 responses



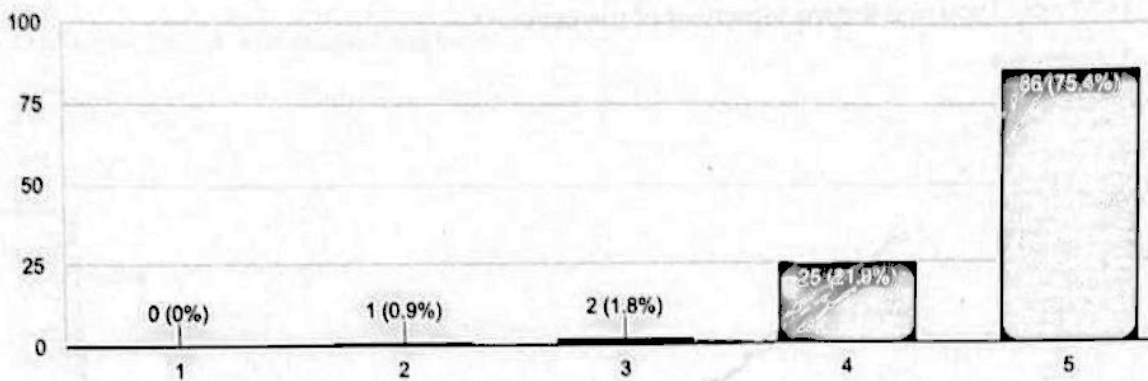
How would you rate the content of the session?

114 responses



How would you rate the knowledge of the guest for the session?

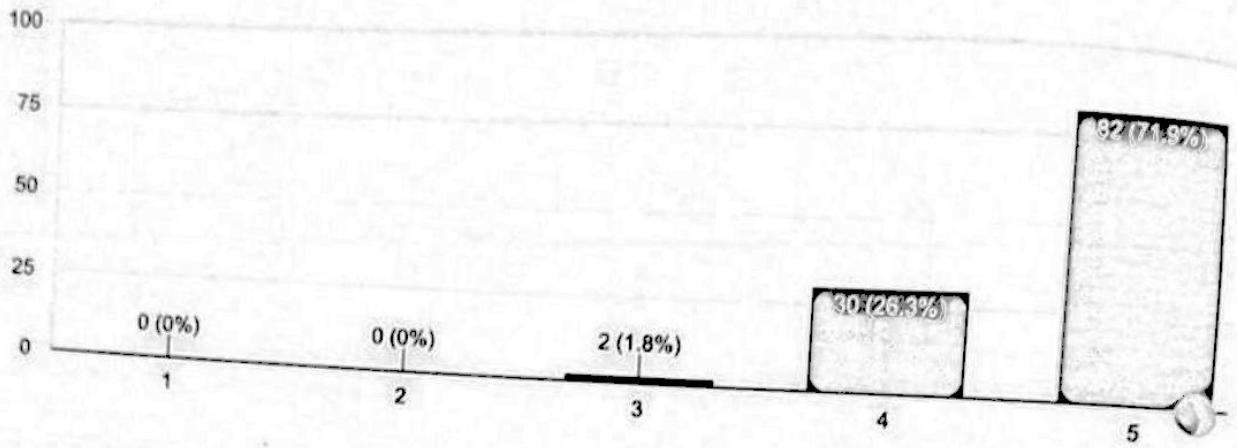
114 responses



Do you thin
114 res

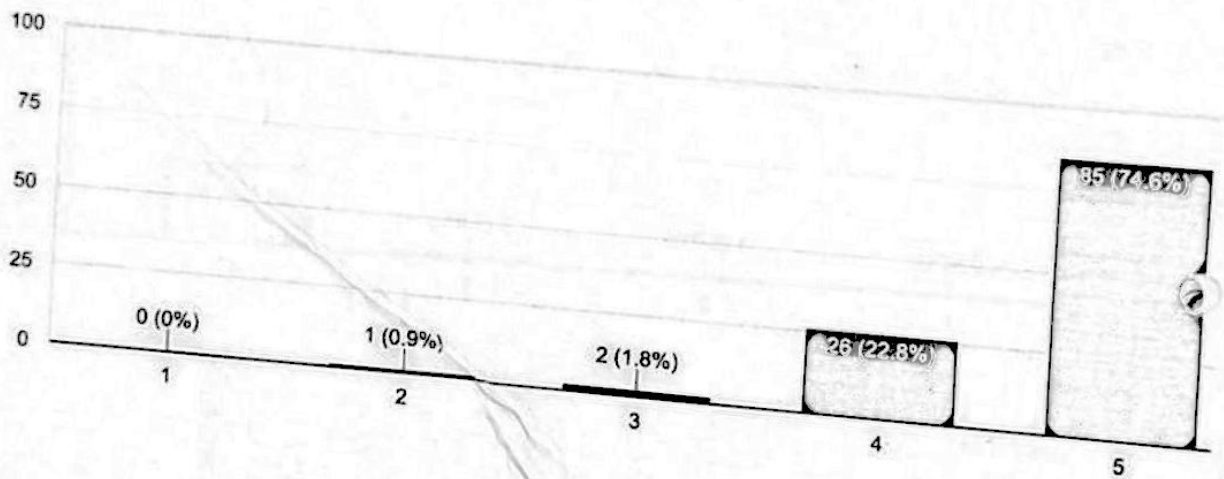
How would you rate the content delivery method of the guest for the session?

114 responses



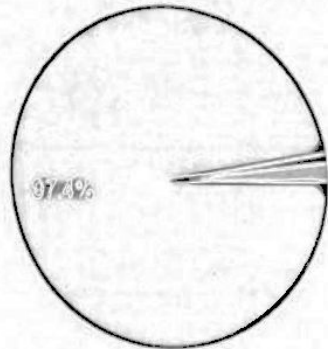
How would you rate the management of the session?

114 responses



Do you think the content of the session added to your knowledge?

114 responses



- Yes
- No
- Maybe

What are your key take aways from the session?

114 responses

Knowledge

Digital delivery- concept, advancement and benefits

NA

Very informative

New information

Yes

How to improve delivery technology

Feedback in words (any form suggestions, appreciation, criticism is appreciated, please do not type "No", "NA", "...", "Good", "Bad" or any such one word/character thing). *

114 responses

Good

Excellent

Thanks


Very informative

Excellent session

Informative session

Informative

Helpful


HOD
Dept of Civil Engineering
ZES's Zeal College of
Engineering & Research
Narhe, Pune-411 041



session 6 :Emerging Interdisciplinary Trends in Transportation Engineering

Questions Responses 118

118 responses



Accepting responses



Summary

Question

Individual

Name of Participant

118 responses

Oliver Paul Nayagam J

Minal Shahakar

Mukesh Kumar Gupta

Ananya Rakshit

Rohan Sadashiv Sawant

Snehal Sanjay Kamble

Venkatesh karad

SABARINATHAN N

Jeeredy Charankumar reddy

E mail

118 responses

oj1145@srmist.edu.in

vrajesh.cv.engg@sigma.ac.in

minal.shahakar@dypvp.edu.in

mkg612@gmail.com

pagarsachin2011@gmail.com

ananyarakshit2016@gmail.com

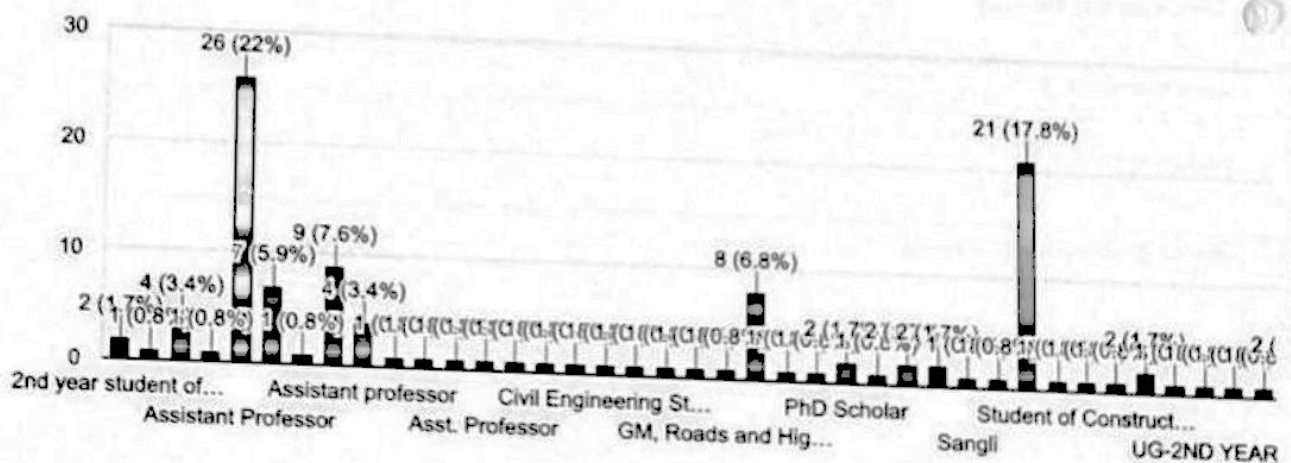
thiaguthiagu9281@gmail.com

sawantrohan883@gmail.com

prito002713@gmail.com

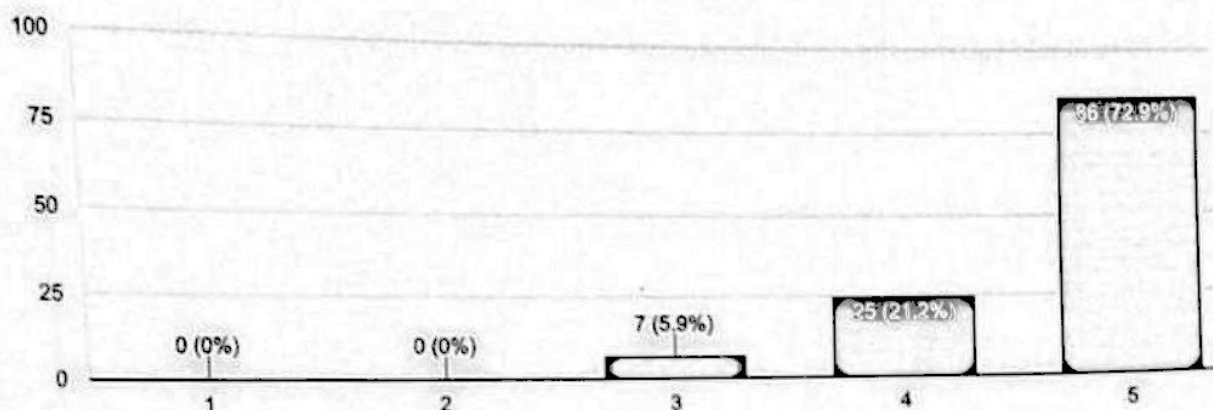
Designation

118 responses



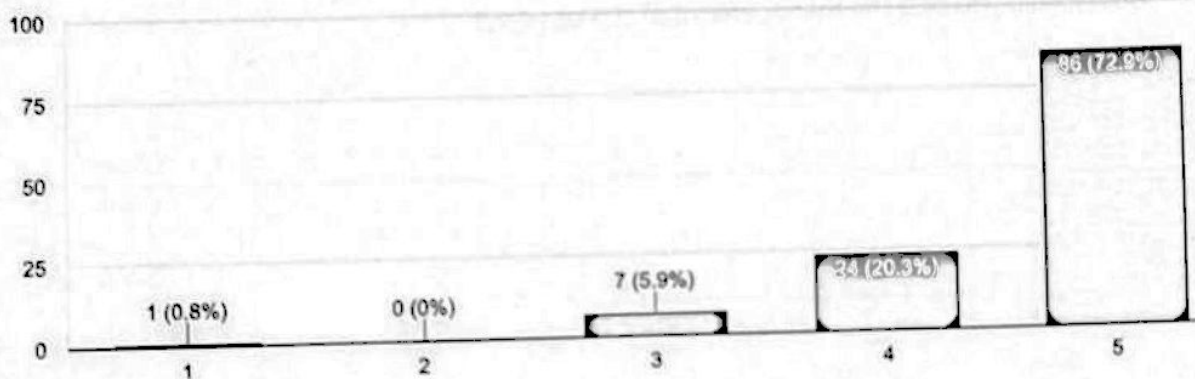
How would you rate the content of the session?

118 responses



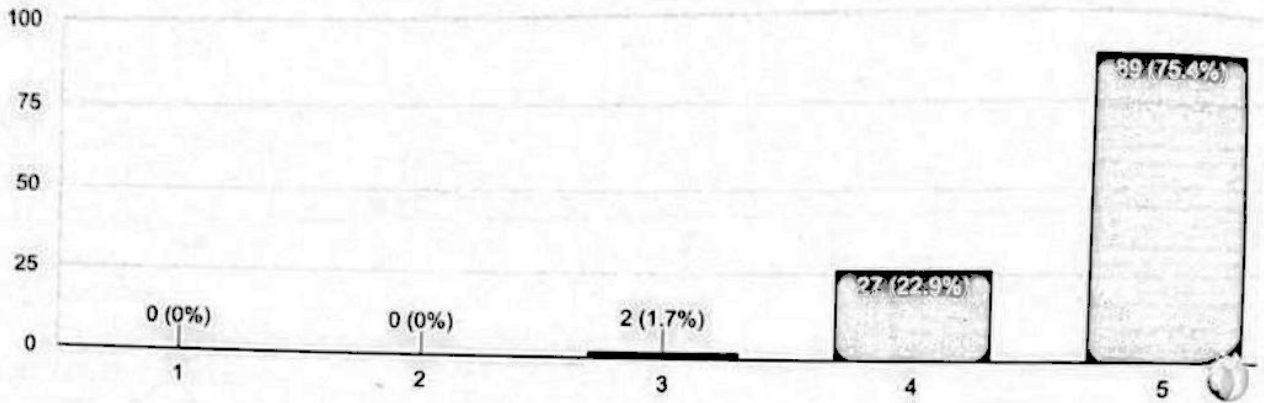
How would you rate the knowledge of the guest for the session?

118 responses



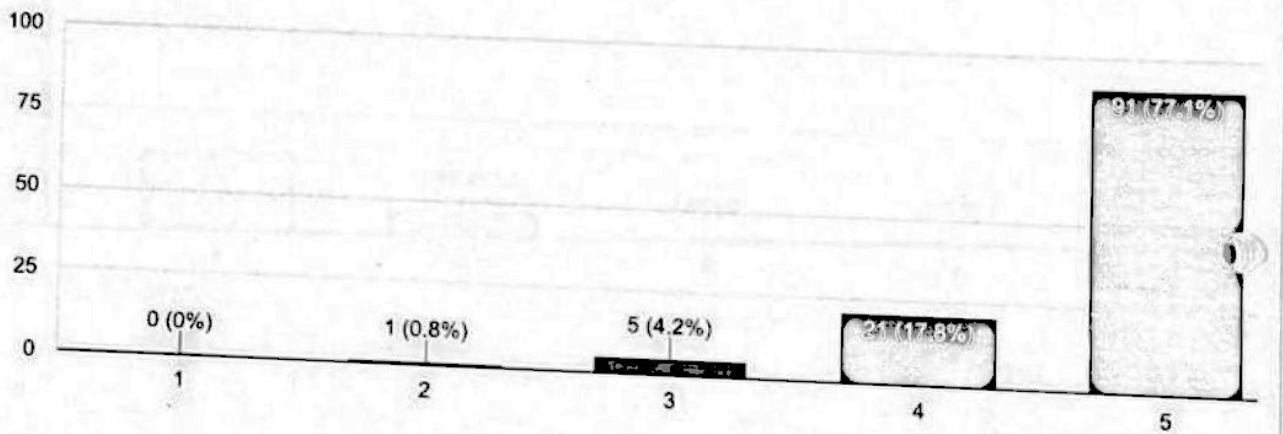
How would you rate the content delivery method of the guest for the session?

118 responses



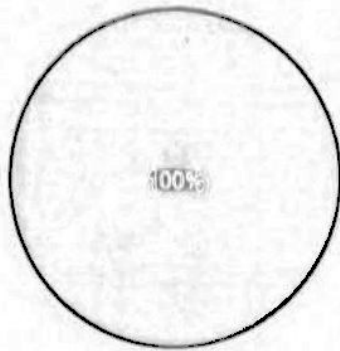
How would you rate the management of the session?

118 responses



Do you think the content of the session added to your knowledge?

118 responses



- Yes
- No
- Maybe

What are your key take aways from the session?

118 responses

Importance of cultural awareness

NA

Very informative

New learning

Informative

Cultural Awareness

Key concepts and details

HOD
 Dept of Civil Engineering
 IISc
 Bangalore
 India

Feedback in words (any form suggestions, appreciation, criticism is appreciated, please do not type "No", "NA", "...", "Good", "Bad" or any such one word/character thing). *

118 responses

Good

NA

Very informative

Excellent

good

Informative session

Good

Manish
HOD
Dept of Civil Engineering
ZES's Zeal College of
Engineering & Research
Narhe, Pune-411 041

Zeal College of Engineering and Research, Pune
Department of Civil Engineering



awards

Certificate

OF APPRECIATION

granted to

Mr. Chidanand B.S.

for delivering technical session on "Intelligent Transport System" in National level webinar on "Emerging Interdisciplinary Trends and Opportunities in Transportation Engineering held from 16 -18 June 2021.

Principal, ZCOER, Pune

Sample Certificate

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DEPARTMENT OF CIVIL ENGINEERING

National Webinar on

**Emerging Interdisciplinary Trends and Opportunities in
Transportation Engineering**

CERTIFICATE

Mr./Mrs./Ms. Ingle Akash Sopan has actively participated in National Webinar from 16th to 18th June 2021; in association with JACOBS and IQAC Cell- ZCOER.

Prof. A. S. Ingle
Coordinator

Prof. A. V. Wakchaure
Coordinator

Mr. D. V. Pednekar
Coordinator - Jacobs

Prof. G. S. Anaokar

Head

Dept of Civil Engineering
ZES's Zeal College of
Engineering & Research
Narhe, Pune 411 041

Dr. P. P. Walvekar
IQAC Coordinator

Dr. A. M. Kate
Principal

Made for free with Certify'em



**ZEAL EDUCATION SOCIETY'S
ZEAL COLLEGE OF ENGINEERING AND RESEARCH
NARHE | PUNE -41 | INDIA**



Record No.: ACAD/ /


Revision: 00

Date: / /2021

**Abstract highlighting how gap of modern tool usage was achieved through
Jacobs Webinar**

It was identified that the modern tool usage was not covered as per course outcomes of the current syllabus. Thus, an expert webinar was conducted by the Civil Engineering Department in association with a leading industrial company – Jacobs, working in the domain of civil engineering and using modern tools and softwares. The expert sessions in diverse topics helped the participants to understand the significance of modern tool usage and also the effective implementation of softwares and other digital tools was emphasized deeply through the webinars.


Coordinator


HOD
Head, Dept of Civil Engineering
ZES's Zeal College of
Engineering & Research
Narhe, Pune-411 041

No: ATAL/2021/1633415971



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Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training and Learning (ATAL) Academy

Certificate

This is certified that **Akash Sopan Ingle**, Assistant Professor of **Zeal College of Engineering and Research, Pune** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary FDP** on "**Earthquake Analysis and Design using latest Civil Engineering software's**" from **18/10/2021** to **22/10/2021** at **Coimbatore Institute of Technology**.

Advisor-I, ATAL Academy
Mamta Rani Agarwal



Coordinator

No: ATAL/2022/1642304482



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AICTE Training and Learning (ATAL) Academy

Certificate

This is certified that **Redekar Sailee Dilip, Assistant Professor** of **ZCOER** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Advanced FDP** on "**workshop on advanced research methodology**" from **21/02/2022** to **25/02/2022** at **GOVERNMENT OF MAHARASHTRAS SYDENHAM INSTITUTE OF MANAGEMENT STUDIES RESEARCH AND ENTREPRENEURSHIP EDUCATION**.

Advisor-I, ATAL Academy
Mamta Rani Agarwal



Coordinator



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AICTE Training and Learning (ATAL) Academy

Certificate

This is certified that **Redekar Sailee Dilip, Assistant Professor** of **ZCOER** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary FDP** on "**Control System and Sensor Technology**" from **28/02/2022** to **04/03/2022** at **National Institute of Technical Teachers' Training and Research, Kolkata**.

Advisor-I, ATAL Academy
Mamta Rani Agarwal



Coordinator

No: ATAL/2021/1639805956



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AICTE Training and Learning (ATAL) Academy

Certificate

This is certified that **Chandrashekhar Parab**, Assistant Professor of **Zeal College of Engineering and Research** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary FDP** on "**Applications of Remote Sensing and GIS**" from **27/12/2021** to **31/12/2021** at **Deenbandhu Chhotu Ram University of Science & Technology, Murthal**.

Advisor-I, ATAL Academy
Mamta Rani Agarwal



Coordinator

No: ATAL/2021/1628577334



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AICTE Training and Learning (ATAL) Academy

Certificate

This is certified that **Pralhad Prabhakar Walvekar**, Associate Professor of **Zeal college of engineering and research, pune** participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "**Air Pollution and Climate change (APCC-2021)**" from **20/09/2021** to **24/09/2021** at **S V National Institute Of Technology, Surat**.

Advisor-I, ATAL Academy
Mamta Rani Agarwal



Coordinator



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Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training and Learning (ATAL) Academy

Certificate

This is certified that **Ajit Wakchaure**, Assistant Professor of **Zeal college of engineering & research** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary FDP** on "**Outcome Based Education (OBE) and NBA Accreditation Process**" from **20/09/2021** to **24/09/2021** at **Government Polytechnic Pen**.

Advisor-I, ATAL Academy
Mamta Rani Agarwal



Coordinator



Anantrao Pawar College of Engineering & Research, Pune

Under Mentorship of College of Engineering Pune (COEP)

Sr. No.103, Shahu College Campus Parvati, Pune 411009

Three Days Workshop on "IMPLEMENTATION AND EXECUTION OF THIRD YEAR CIVIL ENGINEERING 2019 PATTERN SYLLABUS"

13th Jan 2022 to 15th Jan 2022

Jointly Organized

by Board of Studies Civil Engineering, Savitribai Phule Pune University

Certificate of Participation

This is to certify that Dr. Guruprasad Anaokar has successfully Participated in Three Days Online Workshop On "IMPLEMENTATION AND EXECUTION OF THIRD YEAR CIVIL ENGINEERING 2019 PATTERN SYLLABUS" from 13th Jan 2022 to 15th Jan 2022.

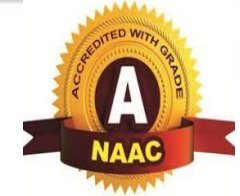
Prof. S. M. Gawande
Workshop Co-ordinator
APCOER, PUNE

Dr. S. N. Londhe
Chairman BOS Civil Engg.
SPPU

Dr. S. B. Thakare
Principal
APCOER, PUNE



TSSM's



BHIVARABAI SAWANT COLLEGE OF ENGINEERING &
RESEARCH, NARHE, PUNE-41. (EN6649)

DEPARTMENT OF CIVIL ENGINEERING

CERTIFICATE

This is to certify that

Mali Shivanand Mahadeo

has participated in Webinar on **'Emerging Trends in Geotechnical Engineering'** organised by Department of Civil Engineering of TSSM's Bhivarabai Sawant College of Engineering & Research in coordination with Indian Geotechnical Society, Pune chapter on 04/03/2022.

Prof. K.S. Bhosale
Coordinator
Dept. of Civil Engg.

Dr. R. S. Karale
HOD,
Dept. of Civil Engg.

Dr. G. A. Hinge
Principal
BSCOER, Narhe

ANIL AGARWAL ENVIRONMENT TRAINING INSTITUTE
(A Unit of Centre for Science and Environment)

CERTIFICATE OF PARTICIPATION

Asia-Africa Online Training Programme
**Making Data Speak – Demystifying AIR QUALITY and
PUBLIC HEALTH Data for Effective Communication**

This is to certify that **Sailee Dilip Redekar** has successfully completed the ‘Asia-Africa Online Training Programme: Making Data Speak – Demystifying AIR QUALITY and PUBLIC HEALTH Data for Effective Communication’ organised by School of Environmental Communications, Centre for Science and Environment, from **May 28 – June 12, 2021.**

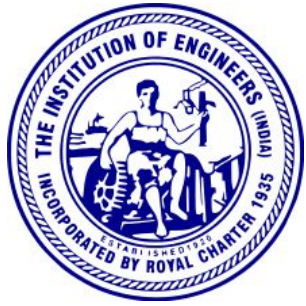
With best wishes,



Sunita Narain
Director General



Centre for Science and Environment
41, Tughlakabad Institutional Area
New Delhi-110 062 INDIA



CERTIFICATE

The certificate is awarded to

Sailee Dilip Redekar

from Zeal College of Engineering & Research,

for successfully attended the webinar on “**Research Paper Writing**”, organized by the Institution of Engineers (India), Ahmednagar Local Centre in Association with Dr. Vithalrao Vikhe Patil College of Engineering Ahmednagar. on **3/12/2022.**

Certificate ID : PKS5JA-CE000014



Dr. M. P. Wagh
Convener

Dr. Uday Naik
Principal

Er. Abhay Raje
Honorary Secretary

Er. M. M. Anekar
Chairman

CERTIFICATE OF PARTICIPATION

This is to certify that Sailee Dilip Redekar has participated in the Introductory Webinar on Virtual Labs, organized by Virtual Labs Nodal Centre Symbiosis Institute of Technology, Pune and conducted by National Institute of Technology Karnataka, Surathkal on Wednesday, 15th September 2021.



Dr. Paresh S. Nasikkar
Virtual Labs, Nodal Center coordinator, SIT



Dr. Ketan Kotecha
Director, SIT



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AICTE Training and Learning (ATAL) Academy

Certificate

This is certified that **Guruprasad Anaokar**, Assistant Professor of **Zeal College of Engineering and Research** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary FDP** on "**Advance surveying using total station AND DRONE**" from **07/02/2022** to **11/02/2022** at **B.L.D.E.A DR. P.G. HALAKATTI COLLEGE OF ENGG. & TECH.**

Advisor-I, ATAL Academy
Mamta Rani Agarwal



Coordinator

Dr. J. J. Magdum Trust's

Dr. J. J. Magdum College of Engineering, Jaysingpur

Approved by AICTE, New Delhi, Recognised by Govt. of Maharashtra (D.T.E.) &

Affiliated to Shivaji University, Kolhapur



CERTIFICATE

This certificate declares that

Prof Shivanand Mahadeo Mali

Has participated in

AICTE Sponsored One Week Online Short Term Training Program (STTP)

On

“Machine Learning”

Applications In Civil Engineering

Under AICTE Quality Improvement Scheme (AQIS)

Organized by

Department of Civil Engineering &

Department of Electronics and Tele.Engineering

From 21st to 25th February, 2022

Prof.K.G.Ghodake STTP COORDINATOR

Prof. M.M.Kolap STTP COORDINATOR

Dr.J.S.Lambe
HOD (Civil Dept)

Dr.Mrs.S.B.Patil
I/C PRINCIPAL

Dr.S.S.Admuthe
CAMPUS DIRECTOR

No: ATAL/2021/1630742785



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Certificate

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Advisor-I, ATAL Academy
Mamta Rani Agarwal



Coordinator

Registration No.00075199-3



hereby recognizes that

Prof. Sailee Redekar

from

Zeal College of Engineering and Research

has attended 3 days of Course

ArcGIS Pro: Essential Workflows

Completed on

Mar 4, 2022

Place: Pune

Date: Mar 4, 2022

A handwritten signature in dark ink, appearing to read 'Agendra Kumar'.

Agendra Kumar (President)

Registration No.00075199-2



hereby recognizes that

Prof. Shivanand Mali

from

Zeal College of Engineering and Research

has attended 3 days of Course

ArcGIS Pro: Essential Workflows

Completed on

Mar 4, 2022

Place: Pune

Date: Mar 4, 2022

A handwritten signature in black ink, appearing to read 'Agendra Kumar'.

Agendra Kumar (President)



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training and Learning (ATAL) Academy

Certificate

This is certified that **Redekar Sailee Dilip**, Assistant Professor of **ZCOER** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary** FDP on "**Air Pollution and Climate change (APCC-2021)**" from **20/09/2021** to **24/09/2021** at **S V National Institute Of Technology, Surat**.

Advisor-I, ATAL Academy
Mamta Rani Agarwal



Coordinator



Akhil Bharatiya Maratha Shikshan Parishad's

Anantrao Pawar College of Engineering & Research, Pune

Under Mentorship of College of Engineering Pune (COEP)

Sr. No.103, Shahu College Campus Parvati, Pune 411009

Three Days Workshop on

"IMPLEMENTATION AND EXECUTION OF THIRD YEAR CIVIL ENGINEERING 2019 PATTERN SYLLABUS"

7th Sept 2021 to 9th Sept 2021

Jointly Organized

by Board of Studies Civil Engineering, Savitribai Phule Pune University

Certificate of Participation

This is to certify that Prof. Sailee Dilip Redekar has successfully Participated in Three Days Online Workshop On **"IMPLEMENTATION AND EXECUTION OF THIRD YEAR CIVIL ENGINEERING 2019 PATTERN SYLLABUS"** from 7th Sept to 9th Sept 2021.

Prof. S. M. Gawande
Workshop Co-ordinator
APCOER, PUNE

Dr. S. N. Londhe
Chairman BOS Civil Engg.
SPPU

Dr. S. B. Thakare
Principal
APCOER, PUNE