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Guest Lecture Civil Engineering Department 2023-2024

'APPLICATION OF GIS AND REMOTE SENSING IN CIVIL ENGINEERING'

Department of Civil Engineering, MVJCE, organized a Guest Lecture on 'Application of GIS and Remote Sensing in Civil Engineering', on 08th June 2024. The main objective of the event was to encourage students to look beyond their theoretical knowledge and co-relate the theories they learn in the classroom with the application of GIS and Remote Sensing in the modern world. The event was conducted in Smt. Rajalakshmi Jayaraman Seminar Hall. 50 students and all the faculty members from the Civil Engineering department participated.

Event Coordinators:

- (1) Prof. Sagar C P, Assistant Professor, Department of Civil Engineering.
- (2) Prof. Syed Azam, Assistant Professor, Department of Civil Engineering.

Key Personnel:

Resource Speaker: Mr. P V Rajasekhar, Additional Surveyor General, Southern Zone, Survey of India.

Event Session: Guest Lecture on "Application of GIS and Remote Sensing in Civil Engineering"

Event Started at 10.00am on 08.06.2024, Mr. P V Rajasekhar delivered an insightful keynote speech covering various aspects of GIS and remote sensing in the modern world. He highlighted their applications in urban planning, disaster management, infrastructure development, and environmental monitoring which relates to civil engineering applications. He provided case studies and real-world examples to illustrate the practical benefits and efficiencies gained through these technologies.

Interactive Session:

A Question & Answer session followed the keynote speech, allowing participants to engage

directly with Mr. Rajasekhar. Topics discussed included career opportunities, the integration of GIS in academic curricula, and future trends in the field.



Banner of the Event – Guest Lecture on

"Application of GIS and Remote Sensing in Civil Engineering"



Cordially Invites You to the

Guest Lecture

on

"Application of GIS and remote sensing in Civil Engineering"

Resource Speaker

Mr. P V RAJASEKHAR

Additional Surveyor General for the Southern Zone Survey of India

Presided by

Dr. Shrinivas L Gombi

Dean Academics, MVJCE

Venue Date Time

Smt. Rajalakshmi Jayaraman Seminar Hall

08-06-2024

10:00 AM

MVJ College of Engineering Near ITPL, Whitefield, Bengaluru 560067 T: +91 80 4299 1000 W: www.mvjce.edu.in

Event Invitation



Prof. Asra Fathima delivering the Welcome Address



Presenting the staples for guest as a token of appreciation by Dr. Kasi Rekha









Keynote Address by the Chief Guest Mr. P V Rajasekhar, Additional Surveyor General, Bengaluru



Students' interaction with guest speaker on the applications of GIS and Remote Sensing in Civil



Vote of Thanks Presented by Prof. Muralidhara R



Group photo

(UG 4th & 6th Sem Students, PG 2nd Sem Students, Faculty Members and The Guest Speaker)

Outcome of the Event

Knowledge Enhancement: Participants gained a deeper understanding of GIS and remote sensing technologies and their practical applications in civil engineering.

Networking: The event provided an excellent platform for students and professionals to network with experts in the field, fostering future collaborations and learning opportunities.

Feedback: The workshop received positive feedback from attendees, who appreciated the relevance of the topic and the expertise of the speaker. Suggestions for future events included more hands-on sessions and workshops on related technologies.