

MALNAD COLLEGE OF ENGINEERING, HASSAN

# DEPARTMENT Of CIVIL ENGINEERING

## NEWSLETTER DEC 2022

Editors:

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Rachana L M . 8th Sem

Shreya R P 6th Sem,

Siri Gowri 4th Sem

Head of the Department:

Dr. Mohan Kumar Chavan

Patrons:

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Dr. Arvind, Joint Secretary, MTES

Dr. S. Pradeep, Principal, MCE Hassan



CED News is published by the Civil Engineering Department of MCE Hassan to share information among the faculty members, staff, students, alumni and friends of the Department

# **MALNAD COLLEGE OF ENGINEERING, HASSAN**

(An Autonomous Institution Affiliated to VTU, Belgaum)

## **VISION OF THE INSTITUTION**

To be an institute of excellence in engineering education and research, producing socially responsible professionals

## **MISSION OF THE INSTITUTION**

Create conducive environment for learning and research Establish industry and academia collaborations. Ensure professional and ethical values in all institutional endeavors.

## **VISION OF THE DEPARTMENT**

The Department of Civil Engineering will be a centre of excellence in industry-oriented teaching, training, research, professional ethics, social responsibility, and continuing education for practicing engineers through sponsored research and consultancy services

## **MISSION OF THE DEPARTMENT**

To improvise the curriculum to include contents pertaining to situational experience of variety of sites and develop a sense of social responsibility and to enhance research orientation of students through internship programs.

To enhance sponsored research and consultancy works to achieve effective industry-institute-interaction and conduct Continuing Education Programme for practicing engineers.

To inculcate professional ethics through quality and modern construction practices.

To switch over to modern methods of material testing, Engineering analysis and design.

## **Department of Civil Engg, MCE Hassan**

### **Two day workshop on “Preparation for GATE in Civil Engineering” on the 11 and the 12th of June 2022**

The Department of Civil Engg, Malnad College of Engineering organized a two day workshop on “Preparation for GATE in Civil Engineering” on the 11 and the 12th of June 2022. This workshop was organized for the Pre-final and Final Year students of Civil Engineering. The trainers for Day 1 were Mr. Arjun and Mr. Yashwanth from ACE Academy, Hyderabad. The Trainers for Day 2 were Mr. Mallikarjuna and Mr. Raghavendra Sarala from ACE Hyderabad. The workshop was inaugurated by Dr. C V Venkatesh, Principal. The Head of the Department Dr. Mohan Kumar Chavan addressed the participants on the occasion.



**Prof Nudishree compeered the  
Inaguration Program of the Workshop.**



**Dr. Mohan Kumar Chavan presenting  
certificate of participation to the student..**



**Department of  
Civil Engg,  
MCE Hassan  
Two-day  
Workshop on E  
– SURVEY  
SOFTWARE  
21st & 22nd  
June 2022**

The Department of Civil Engg, Malnad College of Engineering organized a two day workshop on “E survey software” on the 21st and 22nd June 2022. Shri. Thimmappa Gowda Vice Chairman, MCE, Hassan, Principal Dr. C. V. Venkatesh inaugurated the workshop. The Head of the Department Dr. Mohan Kumar Chavan addressed the participants on the occasion.

“E-Survey Topo-draw” generates Topographical drawings from point data instantly with blocks and elevations in their respective Northing and Easting from the data available in Excel or CSV. Use of E survey software Saves considerable time while generating drawing from field data. Detailed Layered Output helps to process the drawing easily.



certificate of  
participation  
were  
presented to  
the students



# Department of Civil Engg, MCE Hassan

## Memorandum of Understanding with Medini Technologies, Bangalore 18th July 2022

The Department of Civil, Mechanical and E&E Engineering Departments jointly entered into a Memorandum of Understanding with Medini Technologies, The document of MOU was signed by the principal Dr. C. V. Venkatesh. Medini Technologies deliver innovative and future ready technology solutions in Design, Construction, Product Design, Skill Building, Internationally recognized Certification in Architecture, Engineering and Construction, Product Design and Manufacturing Industry.

The purpose of the MOU was to explore future opportunities for mutual cooperation and collaboration involving strategic academic/ research partnership in the areas of professional engagement involving the benefit of both the parties.



The Faculty members of the Civil Engineering Department Dr H S Narashimhan, Prof, R S Dakshyayini, Dr Manu K C participated in the deliberations. The Head of the Department Dr. Mohan Kumar Chavan gave his valuable inputs.



**Department of Civil Engg,  
MCE Hassan**

**One Week Faculty Development  
Programme (FDP) on Outcome  
Based Education (OBE) from  
19th-23rd Sept. 2022.**

The Department of Civil, Mechanical and E&E Engineering Departments jointly organized One Week Faculty Development Programme (FDP) on Outcome Based Education (OBE) from 19th-23rd Sept. 2022. This FDP aims at providing a platform for young faculty members to understand the need and procedure for OBE calculations related to Course Outcome (CO) and Program Outcome (PO) attainments which would be a part of a comprehensive result analysis. While Contineo assists in OBE solutions for the implementation and administration of academic autonomy at MCE Hassan, to arrive at conclusions, interpretations, and set goals to improve the courses being offered, a thorough understanding of COs, POs, its mapping, their direct and indirect attainment must be understood by a faculty member.



The Patrons:  
Dr. Mohan Kumar Chavan, Head, Dept. of Civil Engg.  
Dr. L. Laxman Naik, Head, Dept. of Mechanical Engg.  
Dr. N. S. Jyothi, Head, Dept. of E&E Engg.



# Department of Civil Engg, MCE Hassan

## One Week Faculty Development Programme (FDP) on Outcome Based Education (OBE) from 19th-23rd Sept. 2022.

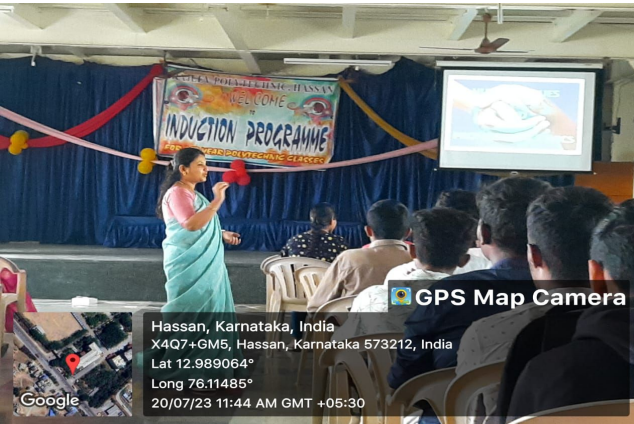
The resource persons like Dr. Kanmani, Dr. Kanmani, BMSCE, Bengaluru, Dr. Uma B, Dean (AA), MCE, Hassan, Dr. Ezhil Vannan S., Professor of Dept. of Mechanical Engg., Hassan, Dr. Shanmukh Nagaraj, RVCE, Bengaluru, Dr. Mamatha C.M., Prof. & Head, Dept. of CSE, Cambridge Institute of Technology, North Campus, Kundana, Bengaluru, Dr. G. Shivakumar, Prof. & Head, E&I Dept. and Dean (Research), Dr. D. Seshachalam, Professor, ECE, BMSCE, Dr. K.R. Sudheendra, ECE, BMSCE, Dr. K. R. Suresh, Vice Principal, BMSCE, Dr. H. S. Guruprasad, Professor, ISE, BMSCE, Mr. Kunnur, Contineo engaged the classes. About 70 teaching faculty members having less than 5 years of experience participated in the program..

ORGANIZING COMMITTEE  
Dr. K. C. Manu,  
Assoc. Prof., Dept. of Civil Engg.  
Dr. Jeevan T. P.,  
Assoc. Prof., Dept. of Mech. Engg.  
Dr. M. Ramesh,  
Asst. Prof., Dept. of E&E Engg.  
Dr. Vijay V,  
Asst. Prof., Dept. of Civil Engg.

The faculty members were awarded certificates on completion of the Five Day Faculty Development Program, held at Alumni Hall, MCE Hassan..



**Department of Civil Engg,  
MCE Hassan  
Invited Talk by Prof Supriya  
20th July 2023**



At the Student Induction Program in Rajiv Institute of Technology, Prof Supriya delivered an invited talk on Universal Human Values. .



**Dr. A. J. Krishanaiah, Professor delivered an invited talk on “Ground Improvement Techniques” at Civil Engineering Department, Adichunchanagiri Institute of Technology, Chikkamagaluru on 1st June 2022.**

**Dr. B. E. Yogendra has been nominated as Secretary-General ACCE, Hassan. Dr. A. J. Krishnaiah and Mr. S. B. Devaraj have been nominated as Executive Council Members for Association Consulting Civil Engineers on 28th April 2022**

**Dr. B. E. Yogendra, Associate Professor delivered an invited talk in Workshop on Modern Surveying with Total Station on “Advanced Surveying Methods in Civil Engineering” at Rajeev Institute of Technology, Hassan on 23rd May 2022**

**Dr. Mohan Kumar Chavan, Prof. & Head has participated as member of Screening cum Evaluation Committee at Govt. Engineering College, Mosalehosahalli, Hassan on 14th Dec. 2022.**

**Department of Civil Engg,  
MCE Hassan  
Achievements of Faculty  
Members**



**Department of Civil Engg,  
MCE Hassan  
Research Paper Presentations by  
Faculty 7-8 July 2023**



At the International Conference on Interdisciplinary Approaches in Civil Engineering for Sustainable Development (IACESD-2023) held on 7-8 July 2023, by Jyothy Institute of Technology, Bengaluru Prof Chethan Kumar N T presented a paper titled “Characteristics of Flexible Concrete Pavements using demolition waste and laterite.



Dr. Muralidhar. N chaired the Technical Session at the At the International Conference on Interdisciplinary Approaches in Civil Engineering for Sustainable Development (IACESD-2023) held on 7-8 July 2023, by Jyothy Institute of Technology, Bengaluru.

Prof. Sumana Jayaprakash was awarded the Best Paper in the category of Traffic and Urban Planning for her research paper titled :’Exploring Walkable Localities as Organizing Principle of City Plan.





**Department of Civil Engg,  
MCE Hassan  
Graduation Day 2022**



At the Graduation Day 2022 Saurav Patel Final Year Student of Civil Engineering Department was awarded as the Best Sportsman of the Institution for the year. Moulyashree, Final Year Student was awarded for Final Year Topper. Yamuna S. N Final Year Student received gold medal.





**Department of Civil Engg,  
MCE Hassan  
Internship Program for 1st Year  
Students 30th Oct-18th Nov 2022**



Internship for 2nd Semester Students: Three weeks of Internship was conducted by Dr. Vijay V, Mrs. Amrutha D.S., Mrs. Lavanya H.D and Mr. Guruprasad D from 30.10.2022 to 18.11.2022. 46 students participated in this internship. Mr. Naveen & Mr. Abhilash, Asst. Professors were the jurors for this internship held on 19th Nov. 2022.





**Department of Civil Engg,  
MCE Hassan  
Alumni Interaction Series  
Mr. Jamun Kumar N, 2013 Batch  
Alumnus, Research Scholar IISC  
Bangalore**



**MALNAD COLLEGE OF ENGINEERING**  
PB No. 21, Salagame Road, Hassan – 573202



**ALUMNI INTERACTION SERIES**



**Mr. Jamun Kumar N**  
Alumnus – 2013 Batch  
Research Scholar  
IISc Bangalore



Dr. Giffard Satyadas Seminar Hall  
Department of Civil Engineering

Nov 26  
2022



1 PM



asce.mce@gmail.com



ASCE Student Chapter MCE Hassan



The students of Pre-final and Final Year interacted with the Alumnus of 2013 Batch Mr Jamun Kumar. The students asked questions about the future prospects of Civil Engineering, Placement opportunities and scope for Higher Education in Civil Engineering. The Professor and Head of the Department Dr. Mohan Kumar Chavan graced the occasion.





# Department of Civil Engg, MCE Hassan Invited Talk and Felicitation to Semester Toppers 12th Dec 2022

Dr. Dharmappa Hagare,  
Senior Lecturer in Sustainable  
Engineering in the School of  
Engineering Western Sydney  
University and Distinguished  
Alumnus presented awards of  
cash prizes and certificates to  
the semester toppers of 1st,  
4th, 6th semesters and 2nd  
semester of M'Tech CADS.



Semester Toppers	CGPA	Semester	Cash Prize
<u>Mr Likhith N Naik</u>	8.71+9.145	I Year BE	Rs 10,000/-
<u>Mr Kanaka H. R Dore</u>	9.65	IV <u>Sem</u> BE	Rs 5000/-
<u>Mr Nirup D.</u>	9.75	VI <u>Sem</u> BE	Rs 2500/-
<u>Ms.Shubhada R Gouda</u>	9.75	VI <u>Sem</u> BE	Rs 2500/-
<u>Ms.Ham pana D.</u>	9.11	II <u>Sem</u> M Tech CADS	Rs 5000/-





**Department of Civil Engg,  
MCE Hassan  
Dr. K. M. K. Sharma Award to  
Yamuna S N (2018-2022)**



**Department of  
Civil Engg, MCE  
Hassan  
Invited Talk and  
Felicitation to  
Semester Toppers  
12th Dec 2022**

The Department of Civil Engineering organized a talk on “The importance and Opportunities of Overseas Education By Dr. Dharmappa Hagare, Senior Lecturer in Sustainable Engineering in the School of Engineering Western Sydney University and Distinguished Alumnus. The students who had participated in inter college events like quiz, symposiums and sports activities for the year 2022.

The felicitation of semester toppers with cash prizes initiated by Dr Mohan Kumar Chavan has been carried out as a strategy to encourage the bright students. These students are then encouraged to help the students who are slow in learning.





# Department of Civil Engg, MCE Hassan ASCE, Student Chapter, Sept 2022



**MALNAD COLLEGE OF ENGINEERING**  
PB No. 21, Salagame Road, Hassan – 573202



## ALUMNI INTERACTION SERIES



**Ms. Divya D. R.**  
Alumnus – 2020-21 Batch  
Assistant Quantity Surveyor  
Turner International India  
Bengaluru



Dr. Giffard Satyadas Seminar Hall  
Department of Civil Engineering

Oct 22  
2022



12<sup>NN</sup>



asce.mce@gmail.com



ASCE Student Chapter MCE Hassan



JOIN US FOR THE

## ASCE MEMBERSHIP DRIVE

AND BE A PART OF  
**CIVIL ENGINEERING  
ASSOCIATION**

8 DEC 2022 | 1.00 PM (IST)

PG BLOCK CAD LAB,  
MCE HASSAN



## 3<sup>rd</sup> International Webinar Series

Organized by ASCE India Section Southern Region & ASCE New Zealand Group  
In association with ASCE Student Chapter, Malnad College of Engineering,  
ASCE Student Chapter, Mahendra Engineering College  
& Indian Geotechnical Society



## LATEST ADVANCEMENTS IN GEOENVIRO-STRUCTURAL CONFLUENCE

### REGISTER NOW!

### Engineer's Day Celebrations | 15 – 16 September 2022

#### PATRONS

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Region 10

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**Dr. Samson Ravindran**  
Executive Director  
MEC Namakkal

**Dr. C. V. Venkatesh**  
Principal, MCE Hassan

**Dr. R. V. Mahendra Gowda**  
Principal, MEC Namakkal

#### COORDINATORS

**Dr. Vijay V**  
Assistant Professor  
MCE Hassan  
[vi@mcchassan.ac.in](mailto:vi@mcchassan.ac.in)

**Dr. Y. Shantharam**  
Associate Professor  
MEC Namakkal  
[shantharamy@mahendra.info](mailto:shantharamy@mahendra.info)

#### EXPERT SPEAKERS

Session 1: 04:30 PM (IST) | 15 Sept 2022 | Thursday



**Ms. April J. Lander, MEP JP, ENV SP., A.M.ASCE**  
ASCE Region 10 Director-elect, Founder & President of ASCE New Zealand Group  
Topic: "Hurricane Ida extreme weather and flooding in the United States and disaster risk mitigation measures"

Session 2: 05:00 PM (IST) | 15 Sept 2022 | Thursday

**Mr. Silas C Nichols, P.E.**  
Principal Geotechnical Engineer, DOT | FHWA  
Office of Bridges & Structures, Washington D.C., USA  
Topic: "Geotechnical Site Characterization"



**Prof. Ramacharla Pradeep Kumar, Ph.D.**  
Head, Earthquake Engineering Research Centre,  
International Institute of Information Technology, Hyderabad, INDIA  
Topic: "Salient Points from Draft Tall building Code"

Session 4: 03:00 PM (IST) | 16 Sept 2022 | Friday

**Dr. Sanjay Rana, Ph.D.**  
Managing Director, PARSA Overseas Pvt Ltd., New Delhi, INDIA  
Topic: "Ground Penetrating Radar-With special focus on importance of Simulation"



Session 5: 04:00 PM (IST) | 16 Sept 2022 | Friday



**Dr. Pankaj Kumar, Ph.D.**  
Senior Policy Researcher, Institute for Global Environmental Strategies (IGES)  
Kaniyamaguchi, Hayama, Kanagawa, JAPAN  
Topic: "Sustainable Solutions for Urban Water Security: Innovative Studies"

**ASCE India Section SR**  
[Click here to access ASCE IS SR](#)  
NO Registration Fees.  
E-Certificate will be provided on request



Scan to Register

Registration Link

<https://forms.gle/Vec3jhrRLKhc7Khp28>





**Department of Civil Engg,  
MCE Hassan  
Orientation Day  
22-23 Batch 11th Dec 2022**

The Orientation Day for the 2022-23 Batch was organized on 11th December 2022. Dr. Karisiddappa, The former Vice Chancellor, VTU Belagavi, Alumnus 1981 Batch, Civil Engineering was the Chief Guest. The program was presided by Sri Ashok Haranahalli, Senior Advocate, High Court of Karnataka, Honourable Chairman, MTES Hassan. The program was graced by the presence of the honourable Vice Chairman, MCE Sri C M Thimmappa Gowda, honourable Secretary Sri Dyave Gowda, honourable Treasurer Sri S G Sridhara and directors of the Executive Council, MTES Hassan.

The Principal Dr C V Venkatesh addressed the newly admitted students and their parents on the occasion. Dr B Uma, Dean Academic Affairs enlightened the students and their parents on the Autonomous structure of the Institution. Dr S. Pradeep, Dean Exams explained the system of Examinations.





**Department of Civil Engg,  
MCE Hassan Alumni Day  
Nenapina Doni Day 10th Dec 2022**



Dr. M T Venuraj, Professor Emeritus, Department of Civil Engineering was felicitated on the occasion



Dr. Satyanarayana Setty, Former Principal, Alumnus, Department of Civil Engineering was felicitated on the occasion



Dr. B. Subramaniam, Alumnus, Retired Professor and Head of the Department of Civil Engineering was felicitated on the occasion.



# Department of Civil Engg, MCE Hassan Orientation Day 22-23 Batch 11th Dec 2022



Dr. K S Jayantha, Former Principal, Alumnus, Department of Civil Engineering was felicitated

**Malnad College of Engineering, Hassan**  
(An Autonomous institution under VTU, Belagavi)

**MCE Alumni Association - MAA**

**CORDIALLY INVITES YOU AND YOUR FAMILY FOR THE  
ANNUAL ALUMNI MEET  
Nenapina Doni 2022**

Golden jubilee year of 1972 batch & Silver jubilee year of 1997 batch at  
Auditorium, MCE campus on Saturday  
December 10, 2022 | 10:00 am

**Agenda**

- 10:00am - 1:00pm MCE Biz - Meet, Connect & Explore Business Opportunities
  - Trade Show
  - Shark Tank for Startup Ideas
  - ME-RIISE: Facilities for Startups
- 1:00pm - 2:00pm Lunch (Traditional Indian Meal)
- 2:00pm - 2:10pm Tribute to Mr. Kalappa (Founder Chairman, M- Foundation)
- 2:10pm - 4:00pm Celebrating Silver & Golden Jubilee Batches
  - Golden Jubilee for 1972 Batch, 100 Saplings Planting Event
  - Silver Jubilee for 1997 Batch
- 4:00pm - 4:30pm High tea & Visit to Heragu Amphitheatre
- 4:30pm - 5:00pm Felicitation of Alumni Tower Contributors
- 5:00pm - 5:30pm Distribution of Alumni Contributions
- 5:30pm - 6:30pm Cultural Program
  - Performance by Students
  - Retro Music Event by Singer Shashi & troupe
- 7:30pm - 10:30pm Cocktail Dinner Organised by MEA, at Pavanaputra Convention Hall, Hassan

Please Register and Stay Connected - [www.mcealumni.in](http://www.mcealumni.in)



Sri K M K Sharma and Sri Muralidhar Alumnus, Department of Civil Engineering was felicitated on the occasion.

