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Volume VII

SDMCET NEWS LETTER

Sri Dharmasthala Manjunatheshwara College of Engineering and Technology, Dharwad
Department of Civil Engineering

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HOD**

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Asst. Prof.**

The Department of Civil Engineering at SDM College of Engineering and Technology Dharwad, India, has a history dating back to 1979. At its inception, it admitted 30 students per year. The department saw a significant growth over time, and by the academic year of 2005-06, the annual intake had doubled to 60 students. This upward trend continued and by the academic year of 2009-10, the intake capacity increased further to 90 students, with an additional 20 percent of seats reserved for lateral entrants from the Diploma Quota beginning in the third semester.

This undergraduate program has been recognized as an autonomous program under the Visvesvaraya Technological University (VTU), offering its students unique academic and learning opportunities.

In addition to the undergraduate program, the department offers a Postgraduate (PG) program in Computer Aided Design of Structures (CADS). This specialty course was introduced in 2004 and accepts 18 students each year. The department has also achieved the status of a recognized VTU Research Centre, hosting a Ph.D. program and facilitating advanced research in the field of civil engineering.

Demonstrating a commitment to quality, the undergraduate program has received accreditation from the National Board of Accreditation (NBA) on three separate occasions: in 2002, 2006, and most recently in 2020. Each of these accreditations, which stand as a testament to the high standard of education provided, was valid for a span of three years.

Editorial:

I'm happy to share this newsletter from the Civil Engineering department with you. Our department is known for its strong focus on teaching, learning, research, and growth. We make sure that our students get plenty of chances to improve their studies and their future careers.

Additionally, our department works together to keep important values like skill, dedication, trust, and fairness at the forefront of what we do. These core values guide us and help our students become the best they can be. Enjoy reading our newsletter and learning about what we've been up to!

Dr. R.J.Fernandes
Head of the Department

Academic Contributions by faculties of Institution

- 1) **Dr. Shruti Kambalimath** and **Mrs Kushal Kapali** invited as Guest Lecture “Career opportunities in civil engineering” in Gurudev PU Academy on 24th January 2023.
- 2) **Dr. Shravan Kanalli** invited as Guest Lecture “ Utilization of Mine Waste for Unpaved Road Construction on Black Cotton Soil” in IEI Dharwad on 21-2-23.



2) Title of the Workshop: Green Buildings

Name of Faculty: Mr Prateek C & Mr Sameer C.

Date: 20-2-23 to 21-2-23

Held at: IEI Dharwad

WORKSHOPS/SEMINARS/CONDUCTED BY THE FACULTY

Title: Demonstration of Digital Universal Testing Machine

Organized by: Mr Prateek C & Mr Sameer C,

Asst Professors, Civil Engineering Department

Date:24-5-2023

Research/Publication By Faculty

Title of the paper: “Influence of Basalt and Geo textile fiber rapping on compressive and flexural strengths of HDPE-filled reinforced concrete”

Name of Faculty: Shri.B.M. Gudadappanavar.

Name of Referred Journal: Indian Journal of Science & Technology

Year: May-2023

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WORKSHOPS/SEMINARS/CONFERENCES/ TRAINING PROGRAMS ATTENDED BY FACULTY

1) Title of the workshop: Modern Instruments and techniques of Hydrodynamic and Morphologic Characterization of River Channels

Name of Faculty: Shri Praveen Kumar Sakare.^D

Date: 28thJune- 4thJuly 2023.

Held at: NIT-W.

