

# **DEPARTMENT OF CIVIL ENGINEERING**

# PES INSTITUTE OF TECHNOLOGY AND MANAGEMENT

(An ISO 9001:2015 Certified Institution)

(Affiliated to Visvesvaraya Technological University, Belagavi) (Approved by AICTE, New Delhi, Recognized by Government. of Karnataka) NH-206, Sagar Road, Shivamogga-577204

### Feb18-July18

## **NEWS LETTER**

VOLUME-1 ISSUE-2

## **CHIEF PATRONS:**



**Dr. M. R Doreswamy** Chairman, PES Trust (R), Shivamogga



Sri B.Y Raghavendra Managing Trustee, PES Trust (R), Shivamogga

#### **PATRONS:**

**Sri. B.Y Vijayendra** Treasurer, PES Trust (R), Shivamogga

Smt. Arunadevi S.Y Joint Secretary, PES Trust (R), Shivamogga

Smt. Umadevi S.Y Governing Council member, PES Trust (R), Shivamogga

**Dr. Nagraja R** Chief Coordinator Administration, PES Trust (R), Shivamogga

**Dr. Ashok Kumar T** Principal, PESITM, Shivamogga

### **Editorial Board:**

Hearty welcome to the Second issue, volume -1 of our department Newsletter February 2018. I am indeed very happy and proud in bringing this newsletter about the latest developments and programs in the department. Newsletter acts as a communication channel among alumini, faculty, students and experts in the field of Civil Engineering.



Dr. M.N.Hiremath

We express our profound sense of gratitude to the Management, Principal for their continuous encouragement and support extended for the release of this "Newsletter"

#### **Department at a Glance:**

The department of Civil engineering was started in the year 2013. The department has highly qualified faculty with good blend of experience from both academics and industry. The department has well equipped laboratories and well established library. Within a span of 4 years, the department has reached "Center of Excellence" by attaining good academic results, conducting technical talks, conferences, workshops, FDPs, Industry interactions at state and national Levels.

## **Courses offered:**

UG Programme : B.E (4 Years Course) (Full Time) Ph.D. Programme in Civil Engineering (Full Time/Part Time)





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## **FACULTY PROFILES**



Dr. M.N. Hiremath, Professor and Head Qualification: B.E, M.Tech, Ph.D. Specialization: Environmental Engg



Dr. B.M. Gangadharappa Professor Qualification: B.E, M.Tech, Ph.D. Specialization: Industrial Structures



Prof. Nandan N Shenoy Assistant Professor Qualification: B.E, M.E, (Ph.D.) Specialization: Environmental Engg



Prof. Yagnodhbhavi H.M Assistant Professor Qualification: B.E, M.Tech, MBA Specialization: Transportation Engg & Mgt



Prof. Rakesh M. K Assistant Professor Qualification: B.E, M.Tech Specialization: Construction Technology



Prof. Sharath S.K Assistant Professor Qualification: B.E, M.Tech Specialization: Transportation Engg & Mgt



Prof. Sunil Kumar R.A Assistant Professor Qualification: B.E, M.Tech Specialization: Industrial Structures



Prof. Divya H. A Assistant Professor Qualification: M.Sc Specialization: Applied Geology



Prof. Poornima D Assistant Professor Qualification: B.E, M.Tech Specialization: CADD Structures



Prof. Sanjay S. J Assistant Professor Qualification: B.E, M.Tech Specialization: CADD Structures



Prof. Pooja Assistant Professor Qualification: B.E, M.E Specialization: Earth Quake Engineering



Prof. Amshith Kumar M.J Assistant Professor Qualification: B.E, M.Tech Specialization: Structural Engineering

## **PES Force**

### **Association of Civil Engineering:**

In order to provide a platform for the students and faculties to present and share their ideas, thoughts and findings and to conduct expert lectures, seminars, workshops, symposiums, conferences etc, a departmental association called **"PES Force"** was formed in the year 2014. This also aims in bringing pioneers in Civil Engineering from academia, industry, R&D etc., so as to ignite the young Engineering minds to drive them towards the excellence in Civil Engineering.

# Events / Programs organized under the banner of "PES Force"

**1**)5-Day Faculty Development Program on "Software Applications and Structural Detailing" was conducted in the Department from  $23^{rd}$  to  $27^{th}$  July 2018.

2) A hands on training on "CYPE" was organized on 16<sup>th</sup> April 2018.

3)Presentation on Different modes of Transport and Advancements in Mechanization is a key development in Civil Engineering on 18<sup>th</sup> May 2018

4)Demonstration on Rain Water Harvesting By Mr. Anthony D Souza on 22<sup>nd</sup> April 2018

5) Technical Talk on Tunnel Engineering by Dr. Shachindra Bhat on 18<sup>th</sup> May 2018

6)Industry Institute Interaction and recruitment by Mr. Pradeep Kumar on 25<sup>th</sup> May 2015



Civil Engineering

#### **Committee Members**

Chairman : Dr. S.R. Ashok

**Secretary :** Prof. Nandan N shenoy

Joint Secretary : Prof. Yagnodhbhavi H.M

**Treasurer :** Prof. Lohith Kumar

**Student Members :** Ayeesha Rubina

Kavyashree

Darshan

Jayanth

## INFRASTRUCTURE

## **LABORATORIES**

- Survey Stores
- Basic Material Testing Lab
- Applied Engineering Geology Lab
- Hydraulics and Hydraulic Machinery Lab
- Computer Aided Design Lab
- Geotechnical Engineering Lab
- Environmental Engineering Lab
- Concrete and Highway Materials Lab

#### **COMMON FACILITIES IN THE DEPARTMENT AND COLLEGE**

- Central Library
- Departmental Library
- Digital Library
- "EDUSAT" Program
- \* "NPTEL Program
- Industrial Visits
- Placement Training Programmes
- Personality Development Programmes
- Sports(Indoor and Outdoor Games)
- NSS activities to develop "Institute –Society" Interaction

## **EVENTS CONDUCTED**

1) Parent's meeting was conducted on 7/10/2017 for interaction with parents of all semester students.

## Workshops/ Conference & Seminars Attended

- 1) Mr. Sunil Kumar R A, Attended a Faculty Development Program on "Multiscale Modelling of Heterogeneous Structures, From 4<sup>th</sup> to 16<sup>th</sup> June 2018, at SJCE, Mysore.
- 2) Mr. Sunil Kumar R A, Ms. Bhagyalakshmi K G, Mr. Kiran Aradhya, Mr. Raghavendra S Presented a Paper in National Conference on "Advanced Research in Science, Engineering and Management" at PESITM, Shivamogga on 26th May 2018.



**Panoramic view of PESITM** 

## TOPPERS



Akhilesh A 84.8 %





Arpitha 81.73 %



Shivu K G 79.67 %



Nihala Shafa 80.5%



Kausalya B Raj 76.88 %



Suma K R 76.75 %



Swarna R D 77.6 %

#### 4<sup>th</sup> semester



Akanksha E L 77 %



Anusha P G 76.9 %

## **PHOTO GALLERY**

#### VOLUME-1 ISSUE-2



Extensive survey camp at Beeranakere Mutt

Audience view for a Technical Seminar



Students in field for Survey Work

#### **Newspaper Clippings**

## **Editorial Desk**

#### **Editorial team :**

**Chief Editor: Dr. M.N.Hiremath** Professor & Head

**Co Editor: Prof. Nandan N Shenoy** Asst. Professor

Members: Prof. Yagnodhbhavi H.M Asst. Professor

**Prof. Rakesh M. K** Asst. Professor

**Prof. Sunil Kumar R.A** Asst. Professor

#### Message from Co Editor



Welcome to the first issue of our department's Newsletter. We are pleased to present this Newsletter to you as a way of our keeping the campus community updated on the exciting new developments in our department. It will be published every semester in print as well as available on our college webpage. A "**pdf**" version

will be emailed to all our Alumini's students and faculties. Please feel free to email your comments and any relevant news which you would like to share with fellow readers to Prof.Nandan N Shenoy at nandanpes@pestrust.edu.in. **We hope to hear from you.....** 

Prof. Nandan N Shenoy

## VISION & MISSION STATEMENT OF THE INSTITUTION

#### Vision

To be the most preferred institution for engineering & management education, research and entrepreneurship by creating professionally superior and ethically strong global manpower.

#### Mission

To prepare students for professional accomplishments and responsible global citizenship while fostering continuous learning and to provide state-of-the-art education through the committed and highly skilled faculty by partnering and collaborating with industry and R&D institutes.

### VISION & MISSION STATEMENT OF THE DEPARTMENT

#### Vision

To be the Centre of Excellence in the field of Civil Engineering for innovative practices, managerial skills and ethical values for sustainable Development.

#### Mission

M1:To impart academic growth by offering technical knowledge and industry-oriented interactions. M2:To encourage innovative practices through research and continuous learning

M3:To develop ideologies of teamwork, leadership qualities and effective communication through constant encouragement.

M4:To inculcate ethical values to serve society and country for the sustainable development.

## **PROGRAM EDUCATIONAL OBJECTIVES (PEOS)**

#### Civil Engineering Graduates within 3-5 years of Graduation should;

- Function effectively as Civil Engineering Professionals in the field of Construction, Infrastructure Development and Architecture.
- Develop managerial and entrepreneurship skills for serving locally, nationally as well as globally
- Ethically relate Engineering issues to broader social and human context to achieve sustainable solutions

## **PROGRAM SPECIFIC OUTCOMES (PSOS)**

#### The Graduates of Civil Engineering Will Have the Ability to;

- Plan, Analyze, Design, Execute and Maintain cost effective Civil Engineering structures to pursue opportunities for personal and professional growth as well as higher studies
- Take up Entrepreneurship, Research and Development and demonstrate leadership skills
- Demonstrate professional integrity and ethical values for sustainable civil society

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