



# 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

Aug 17-Jan 18

### NEWS LETTER

VOLUME-1 ISSUE-1

#### 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

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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 first issue volume-1 of our department Newsletter August 2017. 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 established 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)**



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



**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. Halesh Kumar B.T**  
Assistant Professor  
Qualification: B.E, M.Tech  
Specialization: Geo Technical Engineering



**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



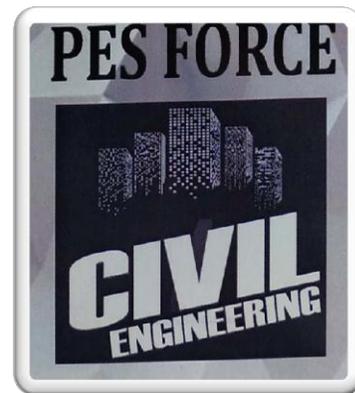
**Prof. Pooja**  
Assistant Professor  
Qualification: B.E, M.E  
Specialization: Earth Quake Engineering



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

### 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.



Association of  
Civil Engineering

### Events / Programs organized under the banner of “PES Force”

1) Technical Seminar on “Presentation skills” by Dr. M.N. Hiremath, Prof & Head on 29/08/2017

2) Technical Seminar on “Laboratory Management” by Prof. Nandan N Shenoy , Asst. Professor on 4/10/2017

3) Technical Seminar on “Stage Courage & Presentation skills” by Prof. Sunil Kumar R.A Asst. Professor on 25/10/2017

### 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 K

Darshan B

Jayanth C R

## 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**
- ❁ **Laboratory Facilities**
- ❁ **“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 to interact with parents of all semester students.
- 2) Hands on training using total station for different surveys was conducted on 5<sup>th</sup> and 6<sup>th</sup> Jan 2018 by Prof. Rakesh M.K and Prof. Sunil Kumar R.A.
- 3) Technical Talk was organized on "Need of different skill sets and software awareness in Civil Engineering" by Mr. Pradeep Kumar, CEO, M/S Medhini School of Design, Bengaluru on 17/01/2018.
- 4) Extensive Survey Project was conducted for 6<sup>th</sup> semester students from 16/01/2018 to 27/01/2018 at Beerenkere, Shivamogga
- 5) Faculty Development Program was organised by Department of Civil Engineering on "Advances in Engineering & Technology" from 22/01/2018 to 27/01/2018.
- 6) Software Training on "Revit Architecture - Use and application" was conducted from 23/01/2018 to 28/01/2018 by Mr. Pradeep Kumar, CEO, M/S Medhini School of Design.

**Workshops/ Conference & Seminars Attended**

- 1) Mr. Rakesh M.K, attended one day Faculty development program on "Computer Aided Building Planning & Drawing" on 23/08/2017, at Dayananda Sagar Academy of Technology & Management, Bengaluru.
- 2) Mr. Sunil Kumar R A, Attended one day Faculty development program on "Computer Aided Building Planning & Drawing" on 23/08/2017, at Dayananda Sagar Academy of Technology & Management, Bengaluru.
- 3) Mr. Sunil Kumar R A, Attended Two days' Workshop on "Recent Developments of Self Compacting Concrete" on 30/10/2017-31/10/2017, at Dayananda Sagar Academy of Technology & Management, Bengaluru.
- 4) Mr. Sunil Kumar R A, Attended four day's Faculty development program on "Software Application Laboratory SAL 2018" on 08/01/2018-11/01/2018, at Dayananda Sagar Academy of Technology & Management, Bengaluru.
- 5) Mr. Sanjay S J, Attended four day's Faculty development program on "Software Application Laboratory SAL 2018" on 08/01/2018-11/01/2018, at Dayananda Sagar Academy of Technology & Management, Bengaluru.

**7<sup>th</sup> semester**



Akhilesh A  
85 %



Vidya K S  
81 %



Shivu K G  
79.67 %

**5<sup>th</sup> semester**



Sameena Tumminakatti  
82.5 %



Nihala Shafa  
81.3 %



Mohammed Noor M  
78.9 %

**3<sup>rd</sup> semester**



Abdul Hameed  
77.6 %



Akanksha E L  
77 %



Sandesha K M  
76.9 %



## Editorial Desk

### Editorial team :

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

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

**Members:**  
**Prof. Yagnodbhavi 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, Volume-1 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 Alumni'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](mailto:nandanpes@pestrust.edu.in)  
**We hope to hear from you.....**

**Prof. Nandan N Shenoy**

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## VISION & MISSION STATEMENT OF THE INSTITUTION

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### 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.

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## VISION & MISSION STATEMENT OF THE DEPARTMENT

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### 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.

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## PROGRAM EDUCATIONAL OBJECTIVES (PEOs)

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**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

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## PROGRAM SPECIFIC OUTCOMES (PSOs)

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**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