Name: Dr. Pedapanki Dinakar

Employee ID: A5CIV00T57

**Designation:** Professor

**Department:** CIVIL

**Date of Birth:** 01-07-1961

Father Name: Late Harinarayana

Mother Name: Late Padmavati

**Reservation Category if Any:** NA

Address: 41, Sainath colony. Vizianagaram.

**Mobile Number:** 9938444417

Email id: pdinakar2014@gmail.com

**Date of Joining in the Institution:** 06-09-2020

**Academic Excellence:** 

QUALIFICATION	BOARD / UNIVERSITY	DIVISION	YEAR
Ph. D(Civil)	AU, Vishakhapatnam	Civil Engineering	2019
M. E. (Structures)	UCE, Burla, Sambalpur University	FIRST Class	2002
B. E(Civil)	AU, Vishakhapatnam	Second	1983

**EXPERIENCE:-** 30 years of teaching experience.

Per	Period Organization/Institution/Industry		Designation	
Sep 20	Till date	AITAM, Tekkali	Professor	
July 17	Sep 20	NIST, Berhampur	Assoc. Prof. & Head	
June 03	July 17	GIACR, Rayagada	Asst. Prof., Associate Professor	
Feb 84	June03	SMIT, Berhampur	Lecturer	

## Achievements:-

- 1. Received BEST TEACHER AWARD by ISTE; Odisha Section in 2014.
- 2. Qualified Lead Auditor in ISO 9001:2008 for Quality Management System.



- 3. Nominated as a member in restructuring the syllabus committee of BPUT for CIVIL Engineering Branch in 2008.
- 4. 100% results in the subjects taught in structural Engineering of Civil Branch.
- 5. Participated in "Academic Leadership "work shop in Mission10x by Wipro
- 6. Recognized as 'IGBC accredited faculty' May'2021

# Responsibilities discharged:

#### **Curricular and co-curricular activities:**

- 1. Establishing all the laboratories pertaining to civil Engg. branch and monitoring their performance regularly.
- 2. Acting as H.O.D and monitoring the academic and co-curricular activities of the Dept.
- 3. Can teach all the subjects of Civil Engg in general and good in Structural Engg subjects.
- 4. Conducting short term courses in advanced topics like "Rehabilitation of Structures" in association with Fosroc Company, for the civil Engg students.
- 5. Organizing Work-shops on 'New construction materials' in association with Ultratech and A C C cement.
- 6. Conducting regular industrial visits to the civil engg students as per the requirements of the subjects.
- 7. Organizing Industry Institute Interface programme by the Engineers from the Industry to enrich the practical knowledge of the students.
- 8. Inviting guest professors from reputed institutes to update the knowledge of the students and faculty in advanced topics.
- Organizing orientation classes to the new faculty members in the "Train the Trainer" programmes.
- 10. Encouraging the faculty members for the publication of the paper in various Journals
- 11. Encouraging the students to participate in the paper and Model presentations conducted by the reputed engineering colleges.

#### Administrative:-

- 1 Acted as Chairman Board of studies and Head of Department of Civil Engineering NIST, Berhampur
- 2 Acted as M.R (Management Representative) for ISO 9001:2008 for maintaining Quality Management System (QMS) of the organization.
- 3 Discharged duties as Vice Principal, GIACR in monitoring various academic and administrative activities.
- 4 Acted as Chairman for ISTE chapter GIACR, Rayagada.
- 5 Acted as Chief Hotel Superintendent to monitor the hostel activities.
- 6 Acted as Examination In-charge for smooth and fair conduct of examinations.
- 7 Associated in organising to the National Seminars and conferences.

### **Recent Papers:**

- "High Volume Fly Ash, Recycled Coarse Aggregate and Stone Crusher Dust for Sustainable Structural Concrete" Vol 19 Jan- March 2019 No.4
- "Influence of Stirrup Spacing on Shear Resistance and Deformations of Reinforced Concrete Beams" published in Indian Concrete Institute Journal, Vol 17 Oct-Dec 2016 No.3
- "The impact of inclination of stirrups on shear strength and deformations of Reinforced

concrete beams" published in ICI Journal, Vol 20 July-September 2017.

 "Various Aspects of Proportioning Reinforced Concrete Two pile Caps" published in Structural Engineering Convention, SEC-2016, 23<sup>rd</sup>-25<sup>th</sup> Dec'2016, organized by IIT(Chennai) and CSIR- SERC, India

## **Online Courses and Faculty Development Programmes:**

- Successfully participated in AICTE faculty development programme on "Green Buildings and Built Environment" between 31<sup>st</sup> May –04<sup>th</sup> June2021.
- Successfully completed on line course conducted by ISRO & IRS on "Remote sensing and GIS technology and Applications for University Teachers and Government Officials" between 30<sup>th</sup>' June' -01<sup>st</sup> July2020.
- Attended Short Term Training programme on (ICT) "Management Issues of Laboratory and Workshop Classes" 04/11/2019 to11/02/2019
- Attended a One-day IAStructE Seminar on "REVISION OF STRUCTURAL CONCRETE CODES IS: 456 & IS: 1343 on 7 December 2019 at GVPCE, Visakhapatnam
- Attended a summer short term course in VSSUT, Burla on "Sustainable materials in engineering" between 14<sup>th</sup> -19<sup>th</sup> May'2018
- Attended two day International seminar in Gayatri Engineering College
  Visakhapatnam on "Recent issues on Structural and Environmental Engineering" on 1<sup>st</sup> March'2018
- MOOC Courses: "Effective Engineering Teaching" IITM during 27<sup>th</sup> Jan-29<sup>th</sup> March'2020

Dr. P Dinakar Signature