

## EMPOLY PROFILE

**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](mailto: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.

Period		Organization/Institution/Industry	Designation
Sep 20	Till date	AITAM, Tekkali	Professor
July 17	Sep 20	NIST, Berhampur	Assoc. Prof. & Head
June 04	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.
9. 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> June 2021.

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> July 2020.

Attended Short Term Training programme on (ICT) “Management Issues of Laboratory and Workshop Classes” 04/11/2019 to 11/02/2019

Attended a One-day IA StructE 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