



Prof. Vidya .S.Byakod
Principal
Pimpri Chinchwad Polytechnic

Educational Summary

M.E. – Structures.

B.E. - Civil Engineering.

Professional Experience

- Principal, Pimpri Chinchwad Polytechnic, From 24/04/2008 to Till Date
- .Assistant Professor & F.E. Coordinator, PCCOE.
- Lecturer and F.E. Coordinator, PCCOE.
- Lecturer, Dr. D.Y. Patil Collage of Engg.

Career Profile

A highly skilled, talented and qualified college principal with more than 15 years of experience in the administration and management of college activities. Looking for a challenging position in a dynamic environment to utilize my skills and proficiency in the mentioned field.

Workshops Attended

- Engineering Mechanics – Effective Teaching Methodology -2004.
(AISSMS collage of Engg. Pune on 9th & 10 th June 2004)
- Solid Waste Management.
(DYPCOE, Pimpri, Pune on 23rd Mar. 1997)
- National Skill Qualification Framework.
(Indira Collage of Engg. & Management, Pune. 19th Dec. 2014)
- 20th ISTE Student National Convention 2017.

(20th ISTE award function 18th & 19th Nov. 2017 at Regional Institute of Science and Technology, Guwahati)

- Accreditation Workshop.

(Organized by VIT Pune in collaboration with IIT Powai. 8th & 9th Apr.2001)

Conference Attended

- AICTE Sponsored HRD program by Indian Heritage Academy. (Pune Institute of Engg. & Technology, Pune. 26th & 27th Sep. 2011)
- Recent Development in Geotechnical Engg. & Rock Mechanics. (D.Y. Patil College of Engg. Pune. 25th & 26th Aug. 2007)
- Mathematical Modeling. (DYPCOE, 23rd Jul 2007 to 3rd Aug. 2007)
- One day workshop in Basic Civil Engg. At FE Revised (2003) Course. (MIT, Pune 5th July 2003)

National Level Seminar

- Research Methodology: Importance & Necessity for Pursuing Ph.D. (Moment Institute of Business Management 29th & 30th Sep. 2011)
- Industrial Training M.S.B.T.E. (Relation Infrastructure Ltd.25th Sep. 2014 to 27th Sep. 2014)

Paper Published

- Non Linear Push Over Analysis of Building: -vol.III issue 8(II). (International conference on the Brunt of recent changes and development in Engineering and Technology 17th May 2014)
- Inverting Biomedical March Hazards. (Indo Italian Conference on Green and Clean Environment)
- Rising Sea Level. (National conference on emerging trends in Engineering and management)
- Relocation of Existing Structure. – vol III, issue 5(I). (International conference on paradigm shift 8th Feb. 2014)
- Design and analysis of brodge with two ends fired on vertical wall using finite element analysis. (International journal of Civil engineering and technology 2nd Mar. 2016)
- Conflict and management analysis in residential building. (American journal of engineering research. 11th No. 2017)

- An analysis upon various application and development process for implementation of total quality management in construction project.
(Journal of advances in science and technology. 2nd Mar 2017)
- Study of various strategy of quality management system implementation in construction industry. (2nd No. 2016)
- Design and analysis of bridge with two ends fixed on vertical wall using finite element analysis(IJCIET, March-April 2016)
- Corrosion of reinforced Concrete Structure.

(International Multidisciplinary Conference on Emerging issue in Management, Commerce, Engineering and Technology at Marathwada Mitra Mandal's Collage of Commerce In association with Indo Global Chamber of Commerce, Industries & Agriculture 14th Feb. 2018)

Professional strengths

- Possess excellent logical and critical thinking.
- Possess good management and communication skills.
- Ability to solve issues in a quick and efficient manner.
- Have good leadership and management skills.
- In-depth knowledge of tools and techniques for effective teaching and learning activities.
- Good motivator and ability to handle multiple tasks.
- Determined and goal oriented.

Areas of Interest

- New techniques in Construction.
- Landscaping and green building.
- Interior designing.

Awards and Achievements

- Lions Club of Akurdi Presents "Best Teacher Award" in 2015.
- Police Pravah and Apollo Institute presents "Best Teacher Award" in 2016 .
- Paper Setter & Examiner for Engineering in Pune University.
- Chairman of First Year admission committee in PCCOE in 2003.
- Work as Senior Supervisor for University Examination in 2007.
- Assistance to Test Administrator for MCA Entrance Examination Conducted by DTE on March- 2008.

- I/C Principal in absence of Principal at PCCOE.
- Head of First Year Engg at PCCOE for 9 years.
- Annual Social Gathering Secretary.
- I/C Academic proposal to be submitted to AICTE, Gov and University.
- Building proposal related work.
- CET examination conducted in 2006.

Membership in Professional Bodies

ISTE

CWPRS

Contact Info

Mobile No: 9423010434

Email: vidyabyakod@rediffmail.com

Prof.V.S.Byakod

Principal, PCP