Akhil Bharatiya Maratha Shikshan Parishad's



Anantrao Pawar College of Engineering & Research, Parvati, Pune

Sr. No. 103, Parvati, Pune - 411 009.

Tel.: 020-24218901/8959 Tele Fax: 020-24213929

Web.: http://www.abmspcoerpune.org **Email:** abmspcoe@yahoo.com

Approved by AICTE & Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University Savitribai Phule Pune University Identification No. PU/PN/Engg. /441/2012, DTE CODE:- EN 6794



Prof. Shital A. Patage
M. E. (Structural Engineering)
Assistant Professor
In Department of Civil Engineering
Experience: 5.5 Years

shital.patage@abmspcoerpune.org

National Conference Papers:

Participated in National level paper presentation on "Study of Shape of Tall Building Subjected to Wind Load "organized by G.H.Raisoni College of Engineering And Management.

Participated in National level paper presentation on "Analytical Study of Shape of Tall Building Subjected to Wind Load for Steel Frame Structures" organized by NIT Kurukshetra.

National Seminar

- 1. Presented Seminar on "New techniques in Bridge Construction" InG.H.R.C.E.M.
- 2. Participated in National level seminar on BLOCK CHAIN TECHONOLOGY in APCOER PUNE.

Paper Published

- 1. Prof. Shital A Patage, Hirnawale Bharat, Makasare Shivon, Katale Prashant, Ghute Damini "Effects Of Glass Fibre On Concrete". IJCRT.ORG
- 2. Prof. Shital A Patage, Hirnawale Bharat, Makasare Shivon, Katale Prashant, Ghute Damini "Effects Of Glass Fibre On Concrete". IARJSET.
- 3. MR. DHANANJAY GUTTHE, MR. PRADIP JADHAV, MR. SURAJ JEDHE, MR. ABHIJEET, KARANJKAR4, MS. SHITAL PATAGE. "SOIL GROUND IMPROVEMENT BY VIBRO

COMPACTION" IARISET.

- 4. Prof. Shital Patage, Mr. Tushar ,Darwatkar, Mr. Dnyanesh Gaikwad, Mr. Prathmsh Unde, Mr. Rajratna lokhande." A Review On Building Information Modelling For Clash Detection" Science and Engineering Journal.
- 5. R.P.Gaikwad,S.A.Patage "An Evaluation of Performance of Eichhornia Crassipes for Reducing of Nutrients from Waste Water" Sustainable Development of Smart Cities Infrastructure (SDSCI-2023)
- 6. S.A.Patage, R.P.Gaikwad "Analytical Study of Shape of Tall Building Subjected to Wind Load for Steel Frame Structures" Sustainable Development of Smart Cities Infrastructure (SDSCI-2023)
- 7. Shital.A. Patage, Abhay.B. Shelar, Supriya B Shinde, Rakesh Kumar." Analytical Study of Shape of Tall Building Subjected to Wind Load for Steel Frame Structures" Mathematical Statistician and Engineering Applications ISSN: 2094-0343.(2022)
- 8. Rakesh Kumar, Abhay Shelar, Supriya Shinde, Shital Patage." Investigation of the Initial Condition of Motion for Non-Uniforn Sediments" Mathematical Statistician and Engineering Applications ISSN: 2094-0343 (2020)
- 9. Abhay Shelar,Rakesh Kumar, Supriya Shinde, Shital Patage "Experimental Investigation on Cracks in Concrete Road Pavement" Mathematical Statistician and Engineering Applications ISSN: 2094-0343(2021)
- 10. Abhay B. Shelar, Supriya B. Shinde, Krantikumar V. Mhetre, Shital A. Patage" Study Of Sewage Treatment Plant& Its Advancement With Innovative Approach" Mathematical Statistician and Engineering Applications ISSN: 2094-0343 (2020)
- 11. Shital.A. Patage, Abhay.B. Shelar, Krantikumar V. Mhetre, Rakesh Kumar" A review onAn artificial neural network based on genetic algorithm for prediction of structural response of multistoried r.c.c. Structure under earthquake excitation" Mathematical Statistician and Engineering Applications ISSN: 2094-0343(2022)
- 12. Shital A. Patage, Krantikumar V. Mhetre, Abhay B.Shelar, Sachin. J.Yadav "Study on Business Process Re-engineering (BPR) and its Importance in ERP Implementation" Mathematical Statistician and Engineering Applications ISSN: 2094-0343(2020)
- 13. Krantikumar V. Mhetre, Shital A. Patage, Sachin J.Yadav, Supriya B.Shinde" Optimization of Traffic Signals at Road Intersections" Mathematical Statistician and Engineering Applications ISSN: 2094-0343(2022)
- 14. Rakesh Kumar, Shital A Patage, Abhay B Shelar, Supriya B Shinde" Experimental Study on Sfrm Concrete" Mathematical Statistician and Engineering Applications ISSN: 2094-0343(2022)
- 15. Shital A Patage, Abhay B Shelar, Supriya B Shinde, Rakesh Kumar" Experimental Study of Openings in R.C. Deep Beam" Mathematical Statistician and Engineering Applications ISSN: 2094-0343(2022)
- 16. Supriya B Shinde, Abhay B Shelar, Rakesh Kumar ,Shital A Patage" A Review on Structural Audit Report of Oldest Bridges in Pune City" Mathematical Statistician and Engineering Application ISSN: 2094-0343(2020)
- 17. Abhay B. Shelar, Supriya B. Shinde, Shital A. Patage, Rakesh Kumar" Properties of Concrete Made with Recycled Aggregate from Partially Hydrated Old Concrete" Mathematical Statistician and Engineering Application ISSN: 2094-0343(

Workshop

- 18. Attended workshop on '."Online Content Delivery for B.E. Civil', conductedin 2020.
- 19. Attended workshop on '."Online Content Delivery for T.E. Civil', conductedin 2020

FDP/STP/STTP

- 1. FDP on 'Structural Design-III' at VPVIT, Pune during 10th Sep 2016.
- 2. Participated in One Week Faculty Development Programm on "Latex" in 2020 Organized by APCOER pune.
- 3. Participated in one week faculty development program on "JAVA PROGRAMMING" Organized by APCOER pune
- 4. Participated in AICTE Training And Learning (ATAL) Academy Online Elementary FDP On "Applications of Remote Sensing and GIS in Water Resource Engineering"
- 5. Participated in AICTE Training And Learning (ATAL) Academy Online Elementary FDP On "SEISMIC HAZARD ASSESSMENT AND MITIGATION TECHNIQUES"

Experience (teaching/Industrial/others)

Sr. No.	Experience	Duration
Teaching Experience		
1	Civil Department	5.5 Year