

**LALIT B PAWAR**

Assistant Professor,
Department of Civil Engineering,
SNJB's Late Sau. K. B. Jain College of Engineering,
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Education:

- M. Tech (Structural Engineering), VJTI, Mumbai.
- B.E (Civil), SSVP's BSD COE, Dhule.

Experience:

- Currently working as Assistant Professor in Civil Engineering at SNJB's LSKBJ College of Engineering, Chandwad, Dist Nashik since June 2010 till date.
- Worked as Structural designer in Delsons Structural consultancy, pune since Oct. 2009 to May 2010.

Research Publications:**International Conference: 03**

- Pawar L B 'Theoretical Analysis And Design of Post-tension slab' in 2nd *International Conference* on Recent Trends in Engineering & technology, February January 2013., ",ISBN-978-81-926080-0-6 Feb 22-24, 2013
- Pawar L B 'Mitigation Of wind Induced Vibration' in 2nd *International Conference* on Recent Trends in Engineering & technology, February January 2013, ",ISBN-978-81-926080-0-6 Feb 22- 24, 2013
- Pawar L B 'Enhancement of Flexural Strength of RC Beams Using Kevlar Fabric' in 2nd *International Conference* on Recent Trends in Engineering & technology, February January 2013, ",ISBN-978-81-926080-0-6 Feb 22-24, 2013
- Pawar L B 'Behaviour of concrete with plastic waste and Natural fibers' in 3 days *International Conference* on Recent Trends in civil, science and management, March 2017, ",ISBN-978-93- 86171-34-4 March 24-26, 2017
- Pawar L B 'Utilization Of Sugarcane Baggase Ash And Plastic Aggregate' in 3 days *International Conference* on Recent Trends in civil, science and management, May 2018, ",ISSN-2454-9150 May 30-31, 2018
- Pawar L B 'Effect of Copper slag as a sand replacement on the properties of concrete' in

3 days *International Conference* on Recent Trends in civil, science and management, May 2018, ”,ISSN-2454-9150 May 30-31, 2018

- Pawar L B ‘Design and Analysis of post tensioned bridge with varying cable profile:A Review Paper’ in 7th international conference on recent trends in Engineering and technology ICRTET 2021, Nov 2021.

Achievement Details:

- Got Promising Engineers award by Institution of Engineers, Nasik Local Chapter (Oct. 2016)

Professional Membership:

- Associate member of Institution of Engineers, Membership No. AM144446

Expert Lectures Delivered

- Guest Lecturer during 2013-14 for Strength of Materials at Jamia Mohammadia Education Society Mumbai Maulana Mukhtar Ahmad Nadvi Technical Campus, Malegaon.

STTP Attended/Organized:

- Short Term Training Program on ‘Material Testing’ organized by VIIT, Pune from 22nd July 2011 to 24th July 2011.
- Attended Workshop on Engineering Mechanics organized by *Akhil Bhartiya Maratha Shikshan parishad’s college Of Engineering & Research, Parvati in association with Board Of studies (Civil Engineering), University Of Pune* on 21st January 2013.
- Attended 2-week workshop on Engineering Mechanics conducted by IIT Bombay under the National Mission On Education through ICT (MHRD. Govt. Of India) from 26th Nov. To 06th Dec. 2013.
- A state level seminar on “watershed management in India” organized by SNJBCOE,Chandwad,19- 20 Jan2013.
- A state level seminar on “application of GIS in watershed management” organized by SNJBCOE,Chandwad,19-20 Jan2013.
- Two week ISTE STTP by IIT Kharagpur , “Introduction to structural Engineering” , 30th November, 2015 to 9 th January 2016
- 1 Week FDP by VJTI and Engg. college Ajmer, “RACE” , 2nd to 7th June 2020
- 5 days Workshop by Association of the Managements of Un-aided Engineering Colleges (Maharashtra), “NBA Awareness” , 11th to 14th May 2021
- 5 days FDP by DR DY PATIL SOE LOHEGAON PUNE, “JOURNEY TO RESEARCH AND BEYOND” , 21st to 25 th May 2021
- 5 days STDP by JJM COE jaysingpur,MH, “Machine learning” , 21st to 25 th Feb 2022

Administrative Duties:

- Associate Editor of International Journal on Innovations in Engineering Sciencesand

Technology- Civil Engineering (IJIEST) – <http://ijiest.org/>

- Reviewer for 5 international conferences ICRTET'2012 to 2016 held by SNJB'sKBJ CoE, Chandwad
- Session coordinator for international conference ICRTET'2015 held by SNJB'sKBJ CoE, Chandwad
- Track chair for international conference ICRTET'2012, 2013, 2014 held by SNJB's KBJ CoE, Chandwad
- Competitive Exam Cell coordinator.