

Biosketch

Faculty Name: Nidhi Singh



Areas of Interest:

Soil Mechanics, Foundation Engineering, Concrete Technology

Education

- Ph.D.(Persing), GLA University, Mathura
- M.Tech, Kanya Nefsa Institute of Technology, Sahapur
- B.Tech, Babu Banarasi Das University, Lucknow

Academic/Industrial Experience

1. Assistant Professor, Civil Engineering, BHDTM,2015-Present

Selected Publications

1. N.Singh and S.S. Bisen,"Soil Stabilization and Modification using Waste Paper Sludge", International Journal of creative Research Thoughts, vol. 9, pp.76-83, June 2021
2. N.Singh, P.Singh and S.Kashyaba," Analysis and design of Residential Building", International Journal of creative Research Thoughts, vol. 9, pp.209-211, July 2021
3. M. K. Gupta and N. Singh, "Stabilization of Expansive soil using Terrasil", Journal of Applied science and Computation, vol. 7, pp. 22-24, May 2020
4. N. Singh and A. Verma, "Secretary of Soil Stabilization Using Peculiar Material", International Journal of Scientific Research in Engineering and Management, vol. 4, pp. 1-3, May 2020
5. N. Singh, R. Yadav, R. Jha and R. Karmari, "Strengthening of weak soil against soil liquefaction", International Journal of Advance Research, Ideas and Innovation in Technology, vol. 6, pp. 76-78, 2020.
6. N. Singh, "Stabilization of Expansive Soil Using Terrasil and Micro Silica Fume: A Review", Journal of Applied Science and Computations, vol. 5, pp. 126-129, Dec. 2019

Other Details: