

- [2] C. M. Harris (Ed.) Handbook of acoustical measurements and noise control. 3rd edition, New York, McGraw-Hill, Inc, 1991.
- [3] F. Asdrubali, F. D'Alessandro and S. Schiavoni, "Sound Absorbing Properties of materials made of rubber crumbs", Perugia, Italy, July 29th to July 4th (2008).
- [4] G.C. Kisku, K. Sharma, M.M. Khidwai, S.C. Barman, A.H. Khan, R. Singh, D. Mishra and S.K. Bhargava, Profile of noise pollution in Lucknow city and its impact on environment. Journal of Environmental Biology, 27, 409-412, (2006).
- [5] G. R. Dixit, T. N. Mahadevan, and R.K. Kapoor, "A noise pollution survey of Bombay," *Scavenger*, vol. 122, pp. 20-25, 1982.
- [6] K.A. Wani and Y.K. Jaiswal (2010): Assessment of Noise Pollution in Gwalior M.P. India, *Advance In Bioresearch.*, Vol 1(1) :54-60.
- [7] K.K. Gangwar, B.D. Joshi and A. Swami: Noise pollution status at four selected intersections in commercial areas of Bareilly Metropolitan city, U.P. *Him. J. Env. & Zool.*, 2006, 20(1): 75-77.
- [8] K. Kumar and V. K. Jain, "A study of noise in various modes of transport in Delhi," *Applied Acoustics*, vol. 43, no. 1, pp. 57-65, 1994.
- [9] M. Pancholy, A. F. Chhapgar, and S. P. Singa, "Noise survey in Calcutta," *Journal of Scientific & Industrial Research*, vol. 26, pp. 314-316.
- [10] N. Singh and S. C. Davar (2004): Noise Pollution-Sources, Effects and Control. *J. Hum. Ecol.*, 16(3):181-187.
- [11] N. Tandon and H. Pandey, "Noise levels of some vehicles and Traffic Noise at some Major Road Crossing in south Delhi", *Indian J. Environmental Protection*, Vol. 18, No. 6, June 1998, pp 454-458.
- [12] P.R. Rao, India, "Noise Pollution and Control, Encyclopedia of Environmental Pollution and Control". Vol.-2, Environ media Publications, 1995.
- [13] S. Agarwal, and B.L. Swami, (2010): Status of Ambient Noise Levels in Jaipur City, *Environment Conservation Journal.*, 11(1&2):105-108.
- [14] S. Sampath, S.M. Das and V.S. Kumar. (2004): Ambient Noise Levels in Major Cities in Kerala. *J. Ind. Geophys. Union*, Vol 8, No 4: 293-298.
- [15] T. Vidya Sagar and G. Nageswara Rao. "Noise Pollution Levels in Visakhapatnam City (India)" *Journal of Environ. Science and Engg.* Vol. 48, No. 2, pp 139-142, April 2006.
- [16] V. Pathak, B.D. Tripathi and V.K. Mishra (2008): Evaluation of Traffic Noise Pollution and Attitudes of Exposed Individuals in Working Place. *Atmos Environ.*, 42(16): 3892-3898.

management studies. He is also teaching hydrology, irrigation engineering, Irrigation Water Management, Environmental Engineering to under-graduate students. He has presented & published more than 50 papers in several national & international conferences & journals. His research area is multidisciplinary which includes Irrigation Water Management, Hydrology, Drainage Engineering etc.



Mr. Ajay Singh Prajapati is presently studying in the B.E.(civil) final year at Government Engineering College, Valsad, Gujarat Technological University, Ahmedabad. He has good academic record at the U.G. level. He has keen interest to work in research projects in future.



in future.

Mr. Nayan B. More is presently studying in the B.E.(civil) final year at Government Engineering College, Valsad, Gujarat Technological University, Ahmedabad. He has good academic record at the U.G. level. He has keen interest to work in research projects

Author Profile



Mr. Kuldip B. Patel is presently working as Assistant Professor in the department of Civil Engineering at Government Engineering College, Valsad. He obtained B.E. in Irrigation Water Management from the Faculty of Technology & Engineering, The M.S. University of Baroda in 2006 and M.E. in Water Resources Engineering from the Water Resources Engineering & Management Institute, The M.S. University of Baroda, Samiala in 2008. He is working on various aspects of irrigation and water