



- [4] Prachi Sharma, "Wireless Sensor Networks for Environmental Monitoring", *International Journal of Scientific Research Engineering & Technology, IEERET-2014 Conference Proceeding*, 3-4 November, 2014.
- [5] Christos G. Panayiotou, Despo Fatta, Michalis P. Michaelides, "Environmental Monitoring Using Wireless Sensor Networks", *International Journal of Scientific Research Engineering & Technology*, November 2014
- [6] Mr. Sudhir G. Nikhade, Dr. Mrs. A. A. Agashe, "Wireless Sensor Network Communication Terminal Based on Embedded Linux and Xbee", *International Conference on Circuit, Power and Computing Technologies*, 2014.
- [7] Sudhir G. Nikhade, "Wireless Sensor Network System using Raspberry Pi and Zigbee for Environmental Monitoring Applications", *International Conference on Smart Technologies and Management for Computing, Communication, Controls, Energy and Materials*, May 2015. pp.376-381.
- [8] Sheikh Ferdoush, Xinrong Li "Wireless Sensor Network System Design using Raspberry Pi and Arduino for Environmental Monitoring Applications", *Elsevier The 9th International Conference on Future Networks and Communications (FNC-2014)*.
- [9] Pachpande, "Internet based data acquisition system", *IJECS*, Vol. 2, Issue 1, January 2014
- [10] <http://www.raspberrypi.org>.
- [11] RaspberryPi, webpage: http://en.wikipedia.org/wiki/Raspberry_Pi [April 20, 2014].
- [12] ZigBee Specification. ZigBee Alliance 2006. <http://www.zigbee.org/>.
- [13] Digi International Inc., available at <http://www.digi.com>.
- [14] <http://www.wikipedia.org>
- [15] Kochlan, M.; Hodon, M.; Cechovic, L.; Kapitulik, J.; Jurecka, M., "WSN for traffic monitoring using Raspberry Pi board," *Computer Science and Information Systems (FedCSIS), 2014 Federated Conference on*, vol., no., pp.1023,1026, 7-10 Sept. 2014.
- [16] Powers, Shawn. "The open-source classroom: your first bite of raspberry pi." *Linux Journal* 2012