# Publications Based on the Thesis

## Published

1. **Baishya, R.C.**, Hoque, N. and Bhattacharyya, D.K. DDoS Attack Detection Using Unique Source IP Deviation. *International Journal of Network Security*, 19(6):929-939, 2017.

2. Hoque, N., Bhuyan, M.H., **Baishya, R.C.**, Bhattacharyya, D.K. and Kalita, J.K., Network attacks: Taxonomy, tools and systems. *Journal of Network and Computer Applications*, 40(2):307-324, 2014.

## Communicated

1. **Baishya, R.C.**, and Bhattacharyya, D.K. A Complete Detection and Mitigation Framework to Protect a Network from DDoS Attacks. *IETE Journal of Research*, 2017.(Under $2^{nd}$ review)

2. **Baishya, R.C.**, and Bhattacharyya, D.K. Source IP address verification techniques to defend against spoong based DDoS attacks. *COMPUTING AND INFORMATICS*, 2018.

3. **Baishya, R.C.**, and Bhattacharyya, D.K. Singleton Flow Traceback (SFT). *Informatica: An International Journal of Computing and Informatics*, 2018.