

A Study on Cyber Security and ICT Developments

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Abstract: *The detecting component networks as one of the critical mechanical patterns for the resulting many years has given scholastics various exceptional deterrents. These organizations are conceivably comprised of hundreds or even a huge number of minuscule detecting hubs that work freely and, in specific circumstances, need admittance to sustainable power sources. Little-sized, asset obliged detecting component hubs could result from esteem limitations and the requirement for pervasive, imperceptible organizations. Despite the fact that there are many issues in detecting component organizations, in this exploration we decide to zero in on security of Remote detecting component Organization. We like to recommend a couple of safety targets for remote detecting component organizations. The reception and usage of detecting component networks for some applications rely upon security, consequently we have fostered a broad danger examination of remote detecting component organizations. As a general rule, we like to likewise give a few safeguards against these risks for the Remote Detecting Component Organization.*

Keywords: Wireless Sensor Network (WSN), Security

REFERENCES

- [1]. JaydipSen” A Survey on Wireless Sensor Network Security” <https://arxiv.org/ftp/arxiv/papers/1011/1011.1529.p>
- [2]. H. Chan and A. Perrigo, “Security and privacy in sensor networks”, IEEE Computer Magazine, pp. 103-105, 2003.
- [3]. Hemanta Kumar Kalita and Avijit car “Wireless SENSOR NETWORK SECURITY ANALYSIS” Department of Computer Engineering, Jadavpur University, Kolkata, India hemanta91@yahoo.co.in
- [4]. A. Perrigo, R. Szewczyk, Vein, D. Culler, and J. Tyger, "SPINS: Security protocols for sensor networks," in Proceedings of Mobile Networking and Computing 2001, 2001.
- [5]. Dimple Juneja1, Atul Sharma1, and A.K. Sharma2” Wireless Sensor Network Security Research and Challenges: A Backdrop” MM Institute of Computer Technology & Business Management, MM University, Mullane (Ambala), Haryana, India. 6. Saurabh Singh and Rd. Harsh Kumar Verma” Security for Wireless Sensor Network” Department of Computer Science and Engineering, NIT Jalandhar Punjab, India.