

## **AN IMPRESSION OF BODY SENSOR NETWORK**

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### **Abstract**

Sensors link the physical with the digital world by capturing and revealing real-world phenomena and converting these into a form that can be processed, stored, and acted upon. Integrated into numerous devices, machines, and environments, sensors provide a tremendous societal benefit. Wireless Sensor Networks (WSNs) has attracted much attention in recent years. The applications of Wireless Sensor Network are immense. Wireless Sensor networks have been used for various applications like environment monitoring, health monitoring and etc. Applications of Wireless sensor network in healthcare lead to an area called Body Area Network (BAN) or Body sensor Networks (BSNs) or wireless BAN (WBAN). BAN technology has emerged as a subcategory of wireless sensor network technology targeted at monitoring physiological and ambient conditions surrounding human beings and animals [1]. This paper focuses an overview of BSN.