

## **ERROR DIAGNOSIS OF PROBABILITY OF OUTER FINITE POTENTIAL WELL THEORY USING RANDOM SIGNAL ANALYSIS**

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### **ABSTRACT**

Wireless networking is the branch of communication in which wireless channels are used for the transmission of the signals. There are various terminologies in the field of wireless networking which are taken from quantum physics. In fact quantum physics consists of the signals which are in wireless medium. There are many important theories which are given in the field of quantum mechanics which can be related with the concepts of wireless networks. Some of them are directly or indirectly related to wireless networks. There is always a possibility of an error in the boundary conditions which can be found out by the mean of Random signal analysis. Also the major problem in the communication and wireless network is probability error. Many theories are provided to reduce this error.

**KEYWORDS:** Momentum, Wavelets, Duality, Uncertainty

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