

Mobile and Wireless Network

Muhammad Saqib Hassan, Upasana Shenoy, Shravya Shetty, Shifali S Rao

Students, Department of Computer Science and Engineering

Alva's Institute of Engineering and Technology, Mijar, Mangalore, Karnataka, India

Abstract: *In this era of information, a bulk amount of data is being generated. It is challenging to the decision maker to process the huge amount of data within the given period of time using the traditional tools and techniques. The paper discusses mobile and wireless networks in terms of services, technical evolution, and related issues. Industries such as transportation and logistics, financial services, health services, and many others should be able to improve their performance by implementing wireless mobile technologies. Big Data not only refers to huge volume of data but also numerous variety and velocity i.e., the speed of data processing. In order to effectively handle and extract the knowledge and value from the given datasets, modern methods and tools must be used by the organisations for Big Data processing. As a result, the key aspect for the organisations to disclose the concealed information and pull off the competitive advantage in the business is Big Data Analytics. This paper aims to provide an overview on various types of analytics methods and tools, it's purview and also the opportunities provided by the implementation of Big Data Analytics.*

Keywords: Wireless Network

REFERENCES

- [1]. Development of Mobile Wireless Technolog .To cite this article: Pardeep Kumar and Sumit 2021 J. Phys.: Conf. Ser. 1979 012024
- [2]. O. Ur-Rehman and N. Zivic, "Wireless communications," in Signals and Communication Technology, 2018.