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INFORMATION SYSTEMS: A STUDY ON GROWTH OF MOBILE COMMUNICATION

DIVYASHREE D V

Asst Professor

MES INSTITUTE OF MANAGMENT

ABSTRACT

In the recent years Mobile communication in the world has been sought for its convenience. Today mobile communication is operated with the battery with the fastest growing segment throughout the world. This communication created a mile stone by the various users in using the initial arrival of 1G technology to 4 G technology and 5 G still in under research move. Hence there is a huge demand for this communication in the world wide with more standards and support a greater number of users.

The first commercial mobile phone was introduced in 1983 by Motorola, and moved from various generations through a long way. Moving technology, protocols, standards, services offered or speed are the various upgradation provided in the generations of mobile communication. This paper provides the details of growth of the mobile generations by differentiating it from the previous generations and a glimpse on the upcoming technology in future. . It also gives the benefits and limitations of the technology.

Keywords: Mobile communication, Technology, Generations, Networks, Growth.



Sharede S
Principal

INTRODUCTION

MES Institute of Management
Rajajinagar Bangalore-560 010

Mobile communication is one of the hottest areas with advanced techniques. It is developing extremely fast in present times and deals with all the fields of mobile and wireless communications. The use of this technology allowed us to communicate with various group of users in different locations without the use of any physical connection (wires or cables). The technology made our life easier, and it saved time and effort. Mobile communication has transfigured the way people use to communicate each other to exchange information. From the very first technology 1G in which information was exchanged in form of basic voice signals while the 2G came up with many add on features with new capacity and coverage capability. This followed by the 3G which was designed to achieve greater speeds with mobile broadband experience. 4G which is developed later which provide wide range of telecommunication services. Though the technology of communication has developed in