



JOGESHWARI EDUCATION SOCIETY'S
COLLEGE OF COMMERCE SCIENCE & INFORMATION TECHNOLOGY
(AFFILIATED TO UNIVERSITY OF MUMBAI)

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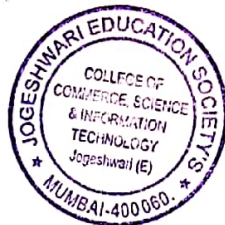


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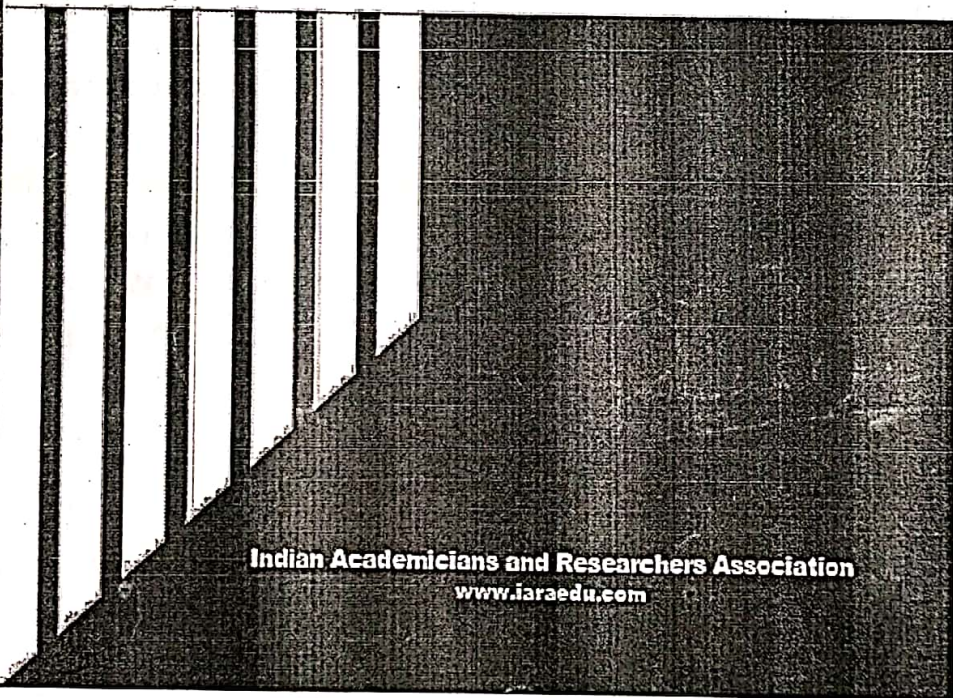
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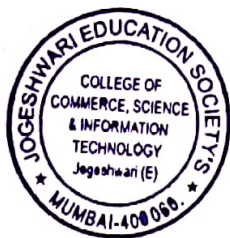
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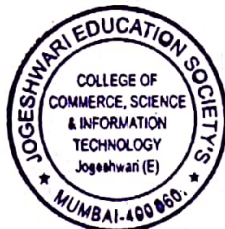


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STUDY AND EXPLORATION ON 5G TECHNOLOGY RUMOURS

Archana Prasad Dhawade

JES College of Commerce, Science & Information Technology

ABSTRACT

The objective of this paper is comprehensive study related to 5G technology and some rumours associated with it. 5G is upcoming generation of mobile technology which not only increases speed while watching movies on Netflix but also going to be implemented in health care, virtual reality and cloud gaming. While accepting the new technology, there will be fear in our mind about its impact. So for the same we will make use of Internet. After watching the videos and reviewing research papers related to 5G technology, you may get confused and may be assumed that rumours related to 5G technology are all true. So in this research paper, I tried to find scientific reasons related to rumours such as: (1) 5G technology has impact on Birds ecosystem (2) 5G technology is responsible for spreading corona virus (3) 5G technology causes Cancer or tumours (4) 5G technology responsible for global warming (5) 5G technology has impact on Airline services. (6) The radiation from the 5G tower is poisoning the air. (7) People can feel the current at home because of 5G. (8) 5G radiation creates dryness in mouth and nose. Every 10 years one new mobile technology came into picture which increase the level of mobile technology in terms of features and services offered. So in this paper will also discuss about Mobile network and all mobile technology developed till date and differences between them. We will also discuss facts and fictions about 5G testing and rumours associated with 5G testing.

Keywords: 5G, RAN, radio frequency, radio waves, mobile network, Non-Ionising radiation, Ionizing radiation

INTRODUCTION

First technology was 1G. which was introduced in 1980 because of which we will be able to talk on phone (Voice calling). this was the revolution in mobile technology. After this 2G technology was introduced. Which also provides the facility of calling with digital signals instead of Analog signal. It was launched in 1990.

The speciality of this technology is the messages which send via this technology will remain between two persons only(Privacy). This feature was not there in 1 G. This technology is first step where more importance is given on privacy.

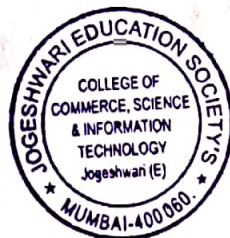
3G launched in 1998. This technology made our India as Digital India. Now different videos we are able to see on YouTube and can do video calling that is because of 3G technology only.

After 3G, 4G is launched in the year 2008 which increases speed of Internet. this technology also enabled features like HD video, Online gaming.

After 4G, 5G is introduced at South Korea in April 2019. This technology performs all the task performed by 2G,3G and 4G technology. Plus, its provide machine to machine communication feature also.

Speed of 5G is 100 times greater than 4G. 5G technology may also be known as Internet of Things in future as it used from car to bike means everywhere.

Technology / Feature	1G	2G/3G	3G	4G	5G
Evolution	1979	1990	1990	2000	2019
Deployment	1982	1992	2002	2010	2019



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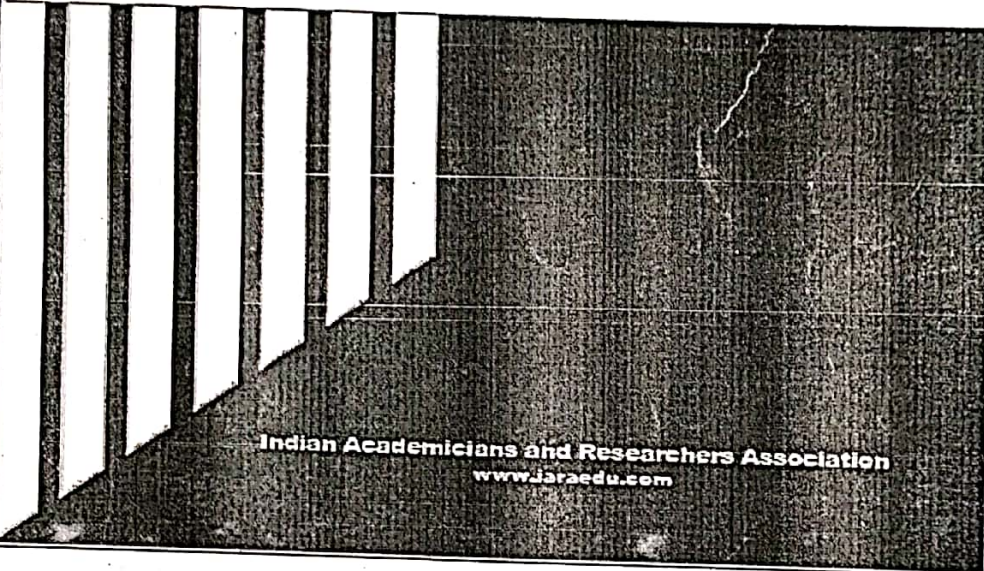
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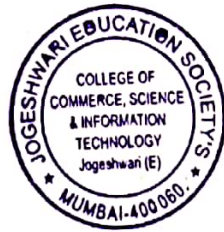
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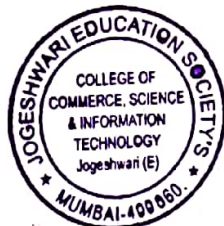
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A SYSTEMATIC REVIEW OF TEACHING AND LEARNING PROCESS WITH MULTIMEDIA

Prof. Archana Prasad Dhiawade

Research Scholar, JIT University

ABSTRACT

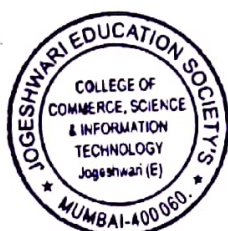
The purpose of this paper is to find out the impact of multimedia in the field of education and its related issues. In the field of education in digital era, innovative practice in Teaching and Learning process is to use of multimedia application. Study materials produced using this technology for pupils ensure that they have a thorough combination of various disciplines. Edutainment, a combination of education and entertainment, has become highly popular in recent years. Using this system learning in the form of enjoyment to the user is possible.

In this paper, we will be talking about multimedia approach in education technology. A set of pertinent questions exists in almost every teacher's mind, how to make teaching process interesting, effective and long lasting, and how to produce learning that is meaningful and productive. The answer of these questions lie in the appropriate selection and application of the important components such as teaching methods, strategies & techniques along with the usage of different teaching & learning materials which work as media to communicate information from teacher to student to solve educational problems. Current education refers to something that equips the learners with essential skills, knowledge, capability & attitude which are helpful for their future growth. Here, considering its importance in the field of education, it is prerequisite to be acquainted with multimedia approach and its benefits in the field of education. So, in this paper, we will try to understand various concepts related to multimedia, how multimedia is helpful for students, what are different multimedia applications and tools used in education.

Keywords: Education, Multimedia, Technology, Teaching and learning

INTRODUCTION

The changing time & scenario, there are visible changes in education & its process. The traditional concept of teaching & instructing is more teacher centred and inadequate in today's content. So modern approach including Technological tools help in making learning deliberate, purposeful, meaningful organised and learner centred. There are different methods, materials & techniques which are being used for producing learning. With advancement in almost all fields of life, Education materials, methods and strategies need transformation. Multimedia is one of the approaches which empowered educational processes through interaction between teachers and learners. It can be used in the field of education technology to bring desirable outcome as per the



Prashant

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IMPACT OF COVID 19 FROM LEGAL PERSPECTIVE

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Abstract:

The human race is facing a serious problem of fighting with an invisible enemy that is COVID 19 or corona virus. The virus has been originated from Wuhan, a city in China and spread in many countries throughout the world. The impact of corona virus is huge on domestic as well as international markets. The situation created by COVID 19 is often compared to the impact of 'World War III'. The researcher is not going into intricacies of the causes, symptoms, vaccines, cures and medical terminology of corona virus. In this paper, the researcher will cover the precautions to be taken before, during and after the person is infected with virus. The impact of the COVID 19 can be analyzed by many different perspectives such as social, economic, legal and business. Due to the vastness of the Indian legal system, it is difficult to cover all the laws. So researcher has covered the implications of COVID 19 on Contract Act, Companies Law, Labor Laws and human rights in general. The suggestions are in the form of amendments and passing of new laws. The measures taken by the Government to reduce the effects of COVID 19 for the betterment of the society are also covered at length. The lacunas in the existing laws are also pointed out with the hope for better future of our country.

Keywords:

Covid 19, Contract, Labor, Companies, Act, Human Rights, Law, Legal System, Corona, Force majeure, Merger

Introduction:

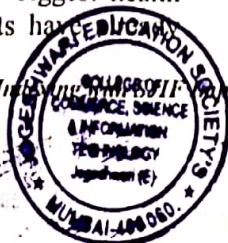
The world has witnessed several epidemics such as the Spanish Flu of 1918, outbreak of HIV/AIDS, SARS (Severe Acute Respiratory Syndrome), MERS (Middle East Respiratory Syndrome) and Ebola. In the past, India has dealt with diseases such as the small pox, plague and polio. All of these individually have been pretty severe episodes. However the Covid-19 which originated in China in December 2019 and over the next few months rapidly spread to almost all countries of the world can potentially turn out to be the biggest health crisis in our history. Many experts have

called this a Black Swan event for the global economy. The COVID 19 is an infectious disease caused by a newly discovered corona virus. The COVID 19 virus spreads through droplets of saliva or discharge from the nose of an infected person. Most of the infected people experience the mild to moderate respiratory illness and they recover without requiring special treatment. But older people or people with low immunity system or underlying cardiovascular and respiratory diseases require special treatment for the same. India recorded the first case of the disease on January 30, 2020. Since then the cases have increased steadily and significantly. At the time of writing of this paper (May 15th, 2020) India has recorded the confirmed cases of 94,897 with 34,109 recovered and 2975 deaths United States (3,95,030), Spain (1,46,690), Italy (1,39,422), Germany (1,08,202), France (81,095), Iran (66,220) and the United Kingdom (60,737) among others. Globally there have been 1.5 million confirmed cases and close to 90,000 deaths (World Health Organization).

So it is necessary to take precautions as any time 'Precaution is better than cure'. There are certain measures suggested are social distancing, to cover our face with mask, to cover our face with elbow while sneezing, use sanitizers or soaps regularly, sanitize the premises and follow the hygiene conditions. The most important measure taken by the Government is lock-down which has been imposed in three phases since 24th March and extended till 31st May in certain States marked in Red Zone like Maharashtra, Gujarat and Tamil Nadu. While taking the precautionary measures there are serious implications on the basic human rights such as freedom of movement, right to life, right to livelihood, right to equality and many other restrictions. In this paper the researcher will elaborate the effects of the lock-down on commercial contracts, labor laws and company laws.

Objectives:

1. To evaluate the measures undertaken by the Government from the perspective of established laws.



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