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**BRAVE NEW WORLD... Welcome to the Mixed Cultural Society of MAN  
and MACHINE (3Ms)**

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**Abstract :**

A journey from the Stone Age to the Post Modern Age, from a Human being to the Humanoids, from Human Intelligence (HI) to Artificial Intelligence (AI) and again AI to Hybrid Intelligence (HI) is an interesting one. No doubt, it's the journey of millions of years. But it clearly states that the graph of progress is going up and up. As a coin has both sides; this journey has both sides too that moves parallelly. An evolution and a revolution in Science and Technology are two sides of it. It can not be separated. If you want to understand a journey from human Intelligence to Artificial Intelligence, you must understand a journey from a stone to stunning equipment of science and technology. At present, he can do anything possible, like he can fly in the air, travel in space, go down in the oceans etc. You can proudly say that the sky is the limit for him. But, you can not forget the contribution of Science and Technology towards these amazing flights. It offers all sorts of comforts in all sectors. Artificial Intelligence, Humanoids and Robots are some examples of the modern inventions. It has become a part and parcel of our life that you cannot avoid it. At present, all are in chaos. News related to Artificial Intelligence is creating fear in our minds. Its speed and automations are a warning bell for us.

The present paper tries to explain the importance of science and technology, especially of Artificial Intelligence in life. It helps us to visualise the future prospects. It tries to guess the reasons behind future fear related to the Machine- Man made Mixed cultural society. It also tries to relate the simulation of artificial intelligence with the Mayanagri of Mahabharata. It aims to suggest positive ways to face the dark sides of future prospects to sustain the emerging Mixed Culture of Man and Machine. Its just an attempt and not a one- size- fits all recipe.

**Keywords:**

BRAVE NEW WORLD, Future prospects, Mixed cultural society of Man and Machine (3Ms) Frankenstein phobia, Mayanagri, Simulation of Artificial Intelligence, AI generated arts and science etc.

**Introduction:**

A journey from the Stone Age to the Post Modern Age, from a Human Being to the Humanoids, from Human Intelligence to Artificial Intelligence, from Apes to apps is an interesting one. No doubt, it's the journey of millions of years. But it clearly states that the graph of progress is going up and up onwards.

Let's see some past glimpses. You can clearly see that in the past, an ape monkey was wandering all alone in the caves and jungles; but he tried to explore his art. He made paintings on the cave walls by using chemical juices of leaves, flowers and mud. It means art and science was there. His need to live safely and hunt unitedly made him a social animal. But he got his social settlement through the inventions of fire, wheel, agriculture and of many equipment. He started to share his feelings with each other by using language but various modes used for oral and written communications played a valuable role in it. In fact, the invention of the printing machine caused a lot. He became more economical and more cultural by exploring his arts and skills but science was behind the curtain. So, you cannot avoid science and technology. You can not define an evolution of a man without a revolution of science and technology. We have its proof in our old epics like Ramayan and Mahabharat too. If you want to understand a journey

from human Intelligence to Artificial Intelligence , you must understand a journey from a stone to stunning equipment of science and technology. At present, he can do anything possible, like flying in air, travelling in space, going down in the oceans etc. We can proudly say that the sky is the limit for him but, you can not forget the contribution of Science and Technology to us. It offers all sorts of comforts in all sectors. Artificial Intelligence, Humanoids and Robots are some examples of the modern inventions. Artificial Intelligence is developing with man's aspirations. It is developing and deploying too. It has become a part and parcel of our life that you cannot avoid it. But, at present, we are in chaos due to it. News related to Artificial Intelligence is taking us to dangerous mode. It creates fear in our minds. Its a warning bell for us. But we can not skip it. There is no need to carry fear in hearts. So, instead of overthinking...there is a need to think about it practically.

Let's see some responsible factors behind it. **Threatening Moves Of Artificial Intelligence:-**

#### **Frankenstein Phobia in Books:-**

'Frankenstein Phobia' is a psychological term for fear or anxiety related to the themes and topics related to science and technology in human minds. Mary Shelley depicted it in her science fiction novel named 'Frankenstein'. It has a negative side. It is particularly about scientific advancements, the over ambitious nature of a scholar, his wrong treatment given to explore the secrets of nature, psychological and social disturbance, complex nature of human relationships and the consequences of technological progress etc. It focuses on the negative side of science and technology. Several books explore the same theme under the title of science fiction, dystopian fiction etc. Lord of the Rings (Trilogy), Harry Potter series, War and Peace etc are some of the famous books.

#### **Negative Picturization in Films:-**

The idea of a killer robot, anti- robot taking over human existence has been highlighted impressively through many trendy popular sci-fi movies. Apart from entertainment, these movies make the viewers restless. Usually they leave them in stress and in excessive fear of the upcoming future. Many times these films are part of fantasy but; viewers take it as the real future prospects. It creates a question in their minds about the sustainability of human existence. They do believe easily in a conflict between human ingenuity and the forces beyond our control or natural, unnatural and supernatural forces. They have a fear of being replaced by our own creations. In fact, its true to a certain extent. The fact is that we can see the rapid progress in artificial intelligence and automation.

The Terminator (1984), I, Robot(2004), M3GAN (2023), Minority Report (2002), series of Avengers, Blade Runner (1982), Her (2013), WALL-E (2013), Robot (2010), Teri Baaton Me Aisa Ulza Jiya (2024) are some of the popular movies that show the supremacy.

#### **Fake News Spread by Mass Media :-**

The media is such a powerful medium of instant communication. Nothing can escape from its keen eyes. Threatening news related to job replacements, misinformation, deepfake, catastrophic risks, scientist's fear, hacking , rumours, in short, fake news, from the kitchen to the universe, any news do spread rapidly within seconds with a single click. People usually believe in it blindly without confirmation. Newspapers, FMs, TVs, mobiles and the internet are sources of it. Many media have been identified that serve as channels and spread fake news or misinformation. OpIndia and Postcard News, Times Now have also been criticized for misinformation and biased reporting.

#### **AI Apps Used to Make Reality Unreal :-**

No doubt that AI is used to spread fake news. A written line can be blurred, an image can be pasted, a sound can be replaced and a video can be wrongly played by using AI applications.

It can hack the secret data and display it wrongly. Deepfakes can make realistic videos and audio of a person saying or acting that they never did. AI-Generated Text can generate realistic text that can create misunderstandings. It can create realistic news, audios, videos with pasted images and clear cut moves. Many companies offer paid and unpaid tools for dubbing it. Some political and economical policies are behind it. It is used to spread misinformation. Avatar videos and such images are getting popular day by day. Google's V3, Deepbrain and Synthesia are some of the examples of it.

In short, you are misguided by many things. You should try to identify the fact. Though, there is an explosion of knowledge, everyone should scratch their heads, clear the facts, confirm and then only share the data. Isn't it our turn...?

#### **Mayanagri of Artificial Intelligence:-**

Mayanagri or May Sabha is known as the place of illusions. It has a reference in Mahabharata. In Hinduism, generally, reality versus illusion has been highlighted. A world of Artificial Intelligence is nothing but a world of Illusions and simulations. If you are talking with someone; the whole background can be replaced. So it seems that you are in a library, on a seashore, in the office or in a cafe etc. To add effect to your video or an image, you can use various effects, shades, accessories, various apps for editing, portrait, templates, photo crops etc. To improve your sound quality, you can use musical apps. Karaoke, Starmakers are some of the apps that soften your voice to get a feel of a good singer and motivate you by showing stars and comments of a live audience. You have a choice to choose your singer partner too from worldwide. Isn't it interesting..? The same goes for playing online games. Free fire, Pub-G, GTA-5 are engaging kids by giving simulatory experiences by giving various offers, settings, sound effects etc. 'Granny' is one more online horror game that offers you critical, horror situations and you have to find out ways to escape from it at grandma's village by showing courage. 'Indian Bikes Driving 3D' is a free online game set that offers you a choice of bikes. You should just call them on a given number. You will get your favourite bike ready to drive. It makes you a picaro for the sake of money. What a feeling.. racing, crossing and chasing..! How about that you are walking and jogging on a treadmill in a gym but AI offers you a simulatory image of a garden with fresh, cool air, chirping sounds of birds, and fragrances of flowers too? Are you ready to enjoy..?

Students of Delhi University, Sahu and Tripathi made the first AI generated singer Maya (Maaia) by using various apps by selecting a modern model face, adding personality traits to her, adding music beats, dance moves and sweet sound too. Her song "Koun Hai Yeh..?" is rocking on YouTube. Isn't it a Maya..?

PromeAI, Gemini, RodinAI, Deep Dream Generator, AI musical bands, AI image generator etc. are many apps that create illusion and simulation too.

#### **Welcome to the Brave New World:-**

In Shakespeare's "The Tempest", Miranda exclaimed, "Brave New World" on seeing the first sight of a new creative world. Huxley wrote the novel of the same title "Brave New World" as a warning that advanced technology could take over human beings.

At present, we have entered a different world, the World of Artificial Intelligence. It is full of science, fantasy, illusion and simulation, coding, decoding etc. We have already used many science based equipments, home appliances. Robots are used in every sector. Terms and conditions are used in it. Sophia, the robot, got the legal citizenship of Saudi Arabia. Soon, the robots will have its own families. Many science fiction have portrayed it's societies, ethical framework and civilization. Isaac Asimov, one of the three Big Writers of science fiction, bound robotics in the "Three Laws of Robotics" for smooth functioning of an emerging Mixed Culture of Man and Machine positively.

Dr. Pramod Pawar's book "Machine-Man Dichotomy" published recently in June 2025, explores his study through various case studies, including education, family dynamics, and human coexistence with the technology. He called a moving machine an "inhumane, mechanical, and hopeless" existence". It is leading to societal fragmentation and environmental degradation. He clearly gave solutions to it. He emphasized on self-mastery, genuine human connection, respect for nature, and global unity to transform

Earth into a "haven of harmony" rather than a "self-inflicted hell". According to him, it requires inner awakening. He suggests, "Let's have a musical dance between mind and heart, science and spirituality and individual and community. Let's step forward consciously and compassionately into the future."

So, don't have a fear..have faith in yourself.

### Let's Enjoy the Race:-

It's a modern Mixed Culture of Man and Machine. Machines are more speedy, more active, and more energetic than Man. Its speed is beyond our capacity. It takes less time than us. It has created a fear of replacing the Man in many sectors. It's true. So it is usually considered as our competitor. Instead of thinking negatively, let's have a healthy race.

Here are some examples of competitions. Do you know.. Artificial Intelligence generated Art is participating with the Man in various competitions and winning many awards and prizes.

- In 2022, in the Colorado State Fair's fine arts competition, AI generated art 'Theatre D'opera Spatial' won the first prize. J. Allen used the Mid journey app for it.
- In 2023, in the Sony World Photography competition, an AI generated photo created by Boris Eldagsis won the first prize.
- A science fiction novel 'Land of Memories' created by Shan Yang in just three hours won the second place in the National Literary Competition

After declaring the result, the judges were shocked. A debate was held. At last, artificial intelligence generated arts were banned from the competition. Legal actions were taken. Laws were made.

"AI will not replace Humans, but those who use AI will replace those who don't."

– Ginni Rometty, Former CEO of IBM.

So, accept it as a fair race within Man and Machine. Let's play it sportily. Are you ready..?

### HI...!! Hybrid Intelligence (HI):-

Now, let's move further. Advanced research on the human cells, organs have proved that it can function for a specific period outside of the body. It can be replaced. It can be developed by creating a favourable atmosphere. So, let's meet another friend of hybrid intelligence. If a new born baby loses its mother or vice-versa, both will be satisfied by a humanoid with the same appearance and with the same actions like feeding, caring etc. Isn't it shocking?

Let's go ahead. Another brainchild is waiting. Don't be afraid. It's a hybrid creature. A machine with a human brain in the head, legs like a panther, height like a giraffe, wings like an eagle, strength like an elephant, fins like a fish, fingers like a tiny branch of leaves and what not.... imagine yourself..

### Conclusion:-

Don't be afraid of Artificial Intelligence. It's a time to modify yourself. Its modern way of life. Time demands it. It's a modern Mixed Culture of Man and Machine. So, be a part of it. Don't run behind fake news. Mind it, AI is our brainchild. Nothing is more powerful than the brain. As we know how to make a program and function it by connecting various applications; we also know how to diffuse, delete and disconnect it. After all, the controlling remote, a password and a processing chip is in our hands. So, stop losing hearts. Master yourself rather than mastering machines. Be the Gamechanger. Update yourself. Walk unitedly. Frame legal boundaries. Take it positively and be ready to live with artificial intelligence. Let's say..

"Brave New World !!!"

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