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# Is Artificial Intelligence the Future?

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**D**efinition of Artificial Intelligence in simple words; during the period of 1950's Artificial Intelligence was first described and defined as a task performed by a programme or by a machine, in other words to make the work easier than before like problem solving, quick results and quick solutions, time saving, etc. So basically there are two different types of Artificial Intelligence.

## Keywords

- artificial
- Machine
- Program
- Amazon
- Google
- Intelligence

**1. Narrow Artificial Intelligence:** So basically what does Narrow Artificial Intelligence does in day to day activities is that it makes the work a lot easier than before like; booking a hotel, booking cabs, responding to customers (basically providing customer service), and carry out tasks like gathering and collecting a lot of data from various sources and making business much easier and simple as well as time saving. It also brings down any inappropriate content on social media by flagging them and also helps out in many other important aspects.

**2. General Artificial Intelligence:** When compared to Narrow Artificial Intelligence, General Artificial Intelligence differs in aspects. General Artificial Intelligence is totally related to robotics and machines; It's more like a fantasy now but in future the machines are going to control all the human activities and make it a lot easier for us. Some of the examples of General Artificial Intelligence are during Covid pandemic a Saree shop in Tamilnadu came up with an innovative idea by using artificial intelligence where a robot can detect the customers around it and after detecting them it walks

towards the customers and sanitizes them and check their body temperature, it does not only sanitize the customers but also provides a unique service by advertising the sarees to their customers.

## So how's Artificial Intelligence used in today's generation?

Today Artificial Intelligence is commonly used in different ways like; shopping online, it also provides virtual assistance like Amazon's Alexa and Apple's Siri and Google Home. It also detects spams, fake cards and frauds. It also provides 24/7 available online facilities to the customers.

**Major parts of Artificial Intelligence:**

Machine learning is a major and an important part of Artificial Intelligence where the computer system collects a lot of data and carry out tasks such as, making the businesses more profitable and simple by E-commerce and technology and innovation, and other things like photograph captioning, making the world digital etc.;

Neural networks are nothing but a key to the process of machine learning where the process of interconnected networks of algorithms are called as neurons which helps in collection of data and carry out specific tasks. Examples of neutral networks such as; saving the personal data of customers in its database(emails and passwords).

So all these results in advantages of Artificial Intelligence, as Artificial Intelligence has its own advantages

and disadvantages, let's now look into the disadvantages of Artificial Intelligence. Disadvantages of Artificial Intelligence:

1. Unemployment: It is however replacing human activities by machines which results in cut off of human labour need. In case of companies the computer is taking over the jobs of the employers.
2. Artificial Intelligence is very expensive.
3. Leaking of personal data- nowadays, we hear a lot about leaking of personal data where hackers hack the computer database and leak them on a public platform and also use the information for their own benefits, this is the main disadvantage in Artificial Intelligence.
4. Artificial Intelligence cannot be improved with experience they

can perform the same function and command given to them again and again.

5. As humans are creative beings, machines are not creative. The machines do and perform on human command only which results in no creativity by the machine.

**Conclusion:**

No matter how great Artificial Intelligence is there is no replacement for human beings, but as we all know humans are the laziest and smartest beings in the world so they would like to work less but smart which is possible through Artificial Intelligence. However the era is changing and humans are becoming slaves to machines and technology.

So yes, Artificial Intelligence is our future!



**Mahima Jaiswal** is a Final year student, pursuing Bcom International Business from St. Francis Degree College (Hyderabad). She is well known for her leadership qualities, communication skills along with multitasking skills. She believes in giving her best. She upholds a great interest in learning new things, reading, fashion blogging. She has recently learnt about Artificial intelligence, digital marketing, Data science. She is also a fashion blogger she loves to showcase her new and creative fashion ideas on social media platforms. Her parents are her role model. She strongly believes in "You must be the change you wish to see in the world".

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**Annexure I**

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### Reviewers Comment

**Reviewer's Comment 1:** The paper is very well- structured emphasizing the need of Artificial Intelligence in every corner of our life.

**Reviewer's comment 2:** The author has thrown light on the recent pandemic scenarios and how businesses are using artificial intelligence to overcome the problems faced.

**Reviewer's comment 3:** Even though the paper is short and crisp then also it covers various aspects of Artificial Intelligence such as its types, parts, advantages and disadvantages. And also explains why can't AI be a substitute for humans.



### Editorial Excerpt

The article has 01% of plagiarism which is accepted percentage for publication. Artificial intelligence (AI) refers to the replication of human intelligence in machines that are programmed to imagine like humans and impersonate their actions. The expression may also be useful to any machine that exhibits traits associated with a human mind such as learning and problem-solving. It has been earmarked finalized for publication under the category of "**Argument Based Credentials** (ABC)".

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### Disclaimer

All Views expressed in this paper are my own, which some of the content are taken from open source websites for the knowledge purpose. Those some of I have mentioned above in references section.



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