



With the advent of AI-enabled technology, more and more people need to be equipped with affordable learning opportunities to keep up with the changing times. Share your views on how to make them accessible to a wider audience.



Humans are making AI-enabled technologies to become smarter. Mention a few ways, by means of which humans can be ahead of Artificial Intelligence.

In conclusion, it can be safe to say that it is important to address AI from an ethics, morally, safety, and privacy rights viewpoint. There is a need for a regulatory ethical framework and code of conduct to create a basis for a skilful design, production, and use of AI.

Points to Remember

- The impact of AI on Sustainable Development Goals is to develop responsible citizenship skill as a global concern.
- Ethics can be defined as the study of values, generating moral values for good and bad, right, and wrong.
- Artificial Intelligence is a form of technique with the help of which computers/machines can perform the tasks efficiently and effectively using less time.
- Data-based AI is best suited with pattern recognition, image recognition, and speech recognition.
- Knowledge-based approach works best for expert system where data could be placed in the categories.
- Bias is a phenomenon that occurs when an algorithm produces results that are discriminatory due to the built-in biases created by the programmer.
- AI access can be defined as the mission where world's information can be organized and made available to all.
- AI inclusion suggests making researches, tools, systems and scientific developments available to solve problems.

- The main idea of AI inclusion is to provide an ease of access to AI technology which can help to solve certain common challenges together.
- AI can be used in any of the applications such as healthcare, transport, education, security, entertainment and services.
- AI machine can work tirelessly, take decisions quickly, give accurate results, assist in our daily routines, work best with repetitive tasks and doesn't need food, water, etc. These are some of its advantages.
- AI technology is costly, and it can lead to unemployment, threat to privacy and lacks in creativity and emotions. These are some of its disadvantages.

Exercise



Multiple Choice Questions:

- Which one of the following is not an AI ethical concern for humans?
 - Privacy rights
 - ☒ Time consumption
 - Employment
 - Costly
- Which of the following is an advantage of Artificial Intelligence?
 - Costly
 - Creativity
 - Threat to privacy
 - ☒ Work tirelessly
- Which one of the following options is not suitable for AI machines in healthcare?
 - Learn from past reports and help assisting doctors
 - Replacing doctors
 - Can serve better in rural areas
 - Can help in maintaining clinical records
- AI bias is also referred as:
 - Data analysis
 - Machine programming
 - Machine Learning
 - Database System
- AI access can be used for:
 - World's information to be organized
 - Information to be universally accessible
 - Information is useful to all
 - ☒ All of the above