

Mashaal

Essay # 02

Artificial Intelligence is a boon or bane topic  
Outline argumentative but dealt as an expository one.

## 1. Introduction:

### Thesis Statement:

Artificial Intelligence refers to a trained model, which takes future decisions on the basis of its learning during training. AI is both a boon and a bane. It is a blessing because it helps in many fields and provides assistance and facilities such as security, economy, health and agriculture. It is a boon because it reduces global warming and protect the environment. At the same time it is also a curse because it becomes the reason of chip war between the countries. It is a bane as it helps in carrying drugs and causes health problems in human.

## 2. A brief Overview of Artificial Intelligence.

## 3. Development of Artificial Intelligence.

## 4. How Artificial Intelligence is a boon?

A- AI based drones could strengthen the country's security through monitoring at different situations.

B- Innovations of new AI based technology generates more revenue by boosting up the economy.

C- Applications and websites based on AI helps security institutions by identifying criminals.

- d- Chat GPT <sup>like</sup> models of AI save time and money of students by providing updated and accurate solution.
- e- AI empowered drones are used for planting trees and crops and for watering plants in mountainous area.
- f- Robot can work continuously without any fatigue and could increase production in the industrial sector.
- g- AI based Apps of X-rays detection, saved time and money and provided accurate results.
- h- Electric vehicles like Tesla produced minimum amount of CO<sub>2</sub> reducing global warming.

### 5- How Artificial Intelligence is a bane?

- a- Robot replaces labor force in the industrial sector causing unemployment.
- b- The growing competition in Artificial intelligence among the countries can cause war in the future.
- c- AI empowered drones are used for carrying drugs and in criminal activities.
- d- AI models like Chat GPT reduces ~~youth~~ intellectual ability by providing readymade materials.
- e- AI automated systems reduces human physical activities and cause health issues.
- f- AI websites and models reduces student's research efforts and separate the ways between students and books.

Merge these with their arguments

## 6- A case study of KP Police Line Security System:

a- KP police installed AI based Security model in Police line to ensure safety.

## 7- A Case Study of KSA News Channel:

a- Saudi Arabia News Channel introduces AI-empowered "Sara" as a news anchor.

## 8. A Case Study of China & US Chip War:

a- Growing AI Competition causes tension between US and China.

## 9. Conclusion

→ Write compact headings  
→ outline is not comprehensive  
and does not show your stance