

①

## (English Essay)

### Artificial Intelligence : A Game Changer

- 1- Introduction:
- 2- Thesis Statement
- 3- Artificial intelligence is a game changes as it transforms industries, reshapes humans life, and redefines the future of global progress.
  - 3-1 Automation of work
  - 3-2 Medical Breakthroughs
  - 3-3 Economic Growth
  - 3-4 Enhanced Decision-Making
  - 3-5 Smart Education.

#### 4- Conclusion:

“Before the prospect of an intelligence explosion, we humans are like small children playing with a bomb.”

The above state has been uttered by Nick Bostrom capturing both excitement and danger. Humans might be on the verge of something powerful, but somewhat uncontrollable, unpredictable.

Artificial Intelligence is a computer program that <sup>carries</sup> carry out the tasks similar to the normal human

2  
beings including reasoning, thinking, problem solving, providing data, learning, and so more. AI has made the lives of the human beings much more easier with the passage of time. AI has been seen a game changer since few years including reshaping human lives, transforming industries, and redefining future goals. Hence, the advent of Artificial Intelligence (AI) is revolutionizing various aspects of human life, from automation and healthcare to economic growth and informed decision-making, & establishing itself as a transformative game-changer in the modern era.

First of all, AI has made the work's efficient by making it automatic and easier. It has the ability to perform a task faster and accurate. For instance, entering data, verification of documents and data processing.

Car manufacturing plants like Tesla and Toyota use AI robots to handle welding, painting and assembling.

Secondly, it has a huge contribution to Medical field. As AI helps doctors to diagnose and detect the disease more quickly and accurately saving time.

For instance, AI in radiology can identify tumors, fractures, or lung infections in X-rays, CT scans faster and more efficient than humans.

Moreover, AI has also improved economic growth supporting global trade and finance. As it helps banks detect fraud, manage risks, and provide faster financial services, making economies more stable and strong. For example, stock markets use AI algorithms for high speed trading.