

Q) AI Provides a Strategic Instrument to Government to address various challenges and an opportunity for global leadership by creating foundational technologies and digital Infrastructure. Discuss.

Artificial Intelligence is the ability of system to learn and interpret data externally through Algorithms or Softwares and solve the problems with intelligence like human brain do. Now AI rule the world and part and parcel of everybody's life in global level.

India and AI

- 1) AI should have wider range possibilities in our Health Sector and Agricultural Sectors.
- 2) AI should improve Service delivery and helpful to Obtain 5 trillion economy in 2025
- 3) AI's Contribution to our Research & development (R&D) Sector/sector is unavoidable
- 4) AI helpful to develop Infrastructures according to need of the nation

Is Possible to transforming to AI easily

Yes, because Our nation have 400 million Smartphone users and Over 8GB a month in Average Personal data Consumption. AI only needs the data for it working, then Possibility of AI in India is wide in nature.

Support from government

- 1) In 2018, government introduced a new Strategy "# AI HALL" with aims to
- 1) Empower human Capabilities to solve the India's most pressing social problems in Agriculture, Education, Passport sectors.
- 2) Develop a Comprehensive and Scalable ecosystem for AI implementation.
- 3) Establishment of International Centres for Transformative AI (ICTAI) to accelerate the development of AI technology.

AI Provides a Strategic instrument to government to address Various Challenges in Social, Economical, Scientific Sectors, the government initiatives is also Supporting AI Penetration in India, the government recently decided to conduct Responsible AI for Social Empowerment (Y AISE) Summit in Delhi on April is a good move.

AI Connect the world together to Obtain development using advanced technology, the future generation will completely depends on AI than human workforce, then India should change according to need for its technological survivability.