



Mega Virtual Summit on Artificial Intelligence

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Why in News

The Ministry of Electronics and Information Technology (MeitY) and **NITI Aayog** will organize a Mega Virtual Summit on **Artificial Intelligence (AI)**, **RAISE 2020- 'Responsible AI for Social Empowerment 2020,'** from October 5-9, 2020.

Key Points

- RAISE 2020 is a first of its kind, global meeting of minds on Artificial Intelligence to drive India's vision and roadmap for **social transformation, inclusion and empowerment through responsible AI**.
- This includes using AI in areas like **Health, Agriculture, Education, Skilling, Mobility, Fintech, Research, Inclusive AI, Future of Work**, among others.
- The event will witness participation from **global industry leaders, key opinion makers, Government representatives and academia**.
- It will also feature some startups working in AI-related fields.
- **India in AI:**
 - Industry analysts predict that AI could add up to 957 billion USD to India's economy by 2035.
 - India can leverage AI for inclusive development, representing the country's '**AI for All**' strategy.

India has launched **National AI Strategy** and National AI Portal and has also started leveraging AI across various sectors such as education, agriculture, healthcare, e-commerce, finance, telecommunications, etc.
 - Recently, India joined the '**Global Partnership on Artificial Intelligence (GPAI)**' as a founding member to support the responsible and human-centric development and use of Artificial Intelligence (AI).

Artificial Intelligence

- It describes the action of machines accomplishing tasks that have historically required human intelligence.

- It includes technologies like machine learning, pattern recognition, big data, neural networks, self algorithms etc.
- **Example:** Facebook's list of suggested friends for its users, self-driving cars, etc.
- **Concerns:**
 - AI automates processes and reduces human error but the principal limitation of AI is that it learns from the data. This means any **inaccuracies** in the data will be reflected in the results.
 - It is important to make AI responsible as it can be misused for various purposes like **Deep Fakes**, **Cybercrimes**, Social Manipulation etc.

Source: PIB