



CURRENT AFFAIRS



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Inter Parliamentary Union

(GS Paper 2, Bilateral, Regional and Global Groupings

Source- The Hindu)

Background

- The Organisation was established in 1989 as the inter-parliamentary Congress.
- Its founder statesman Federic Passy Of France and William Rander fCremer of United Kingdom
- It headquarter is in Geneva Switzerland
- Its slogan is for democracy for everyone

Objective

the inter parliamentary Union and international organisation of national parliament its primary purpose is to promote democratic government accountability and cooperation among its members

Khyati Khare

US India artificial intelligence initiative

(GS Paper 3, Science and Technology- Developments and their Applications and Effects in Everyday Life.

Source- The Hindu)

Context

The Indo-US Science and Technology forum has launched the US India artificial intelligence initiative to focus on artificial intelligence for operation in critical areas.

key points

USAI will serve at the platform to-

- Discuss opportunities challenges and barriers for bilateral Artificial Intelligence research and development collaboration

- Enable artificial intelligence innovation, help share ideas for developing and artificial intelligence workforce comment mode and mechanism for catalyzing partnership

USAII Leverages IUSSTF unique ability to-

- bring together key stakeholders from India and the United States
- create Synergy that address challenges and opportunity at the interface of science and technology and Society
- more research and high impact collaboration in artificial intelligence is needed to boost both the economy to create job and bring prosperity

Indo-us Science and Technology forum

- it is an autonomous bilateral organization funded by both the government
- It promotes Science Technology Engineering and innovation through substantive interaction among Government academician and industry
- The department of Science and Technology Government of India and the US department of state are the respective nodal department

India and artificial intelligence

- Artificial Intelligence Describe the action of machine Encompassing talk that has historical required human intelligence
- It include Technologies like machine learning pattern recognition, neural network, self algorithm etc

- It is estimated that artificial intelligence will add 957 billion dollars to India GDP by the year 2035 India's annual growth by 1.3 points
- In Global artificial intelligence report 2019 India stood at the ninth position in terms of the number of the artificial intelligence specialist working in the field
- CBSE has introduced artificial intelligence as an elective subjects for its ninth grade classes
- IIT Hyderabad has launched a full-face bachelor of Technology program in artificial intelligence becoming the first Indian educational institution to do so.

challenges with artificial intelligence in India

- there is a collaboration between industry and academia
- there is a lack of enabling data ecosystem
- High resource cost and low awareness for adopting artificial intelligence in business processes.

Khyati Khare

Chasing peace (GS-2 The Hindu)

The China, Russia Afghanistan and other countries coming towards each other for concluding afganistan peace.

- May 1 deadline for the proposed U.S. troops pullout.
- 'Russian plan was to bring together the Taliban and the government.

- Russian plan was to bring together the Taliban and the government
- all the main stakeholders agree that the Taliban would play a critical role in shaping Afghanistan's future
- Why issue:
 - Taliban has been synchronized as good Taliban and bad Taliban which is not acceptable to all.
 - Terrorist attack in Afghanistan.
 - Taliban can't be hold accountable.

Swarn Singh

Plutus IAS