

Global Innovation Index 2020

Why in News

Recently, the **Global Innovation Index 2020** was released by the **World Intellectual Property Organisation** (WIPO).

- India is at the 48th position in the list of top 50 innovative countries.
 - India occupied the 52nd position in 2019 rankings.

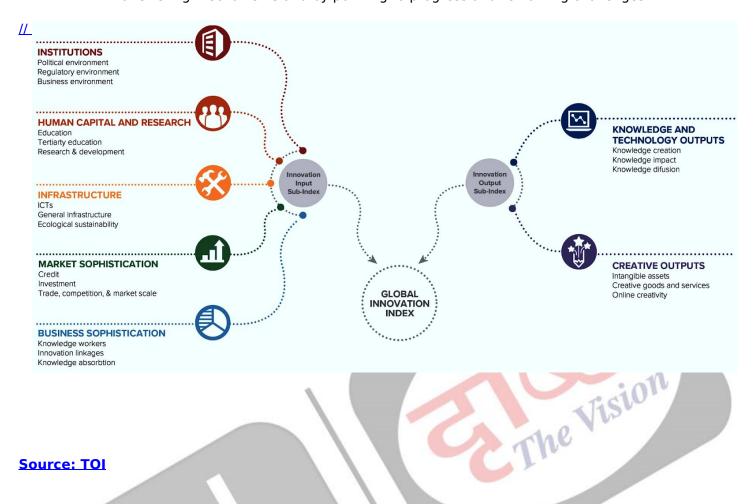
Key Points

- Switzerland, Sweden, the USA, the UK and Netherlands are the top five countries.
- With a group of Asian economies advancing up the rankings, the index indicates that "a gradual eastward shift in the locus of innovation" is underway.
- In Asian economies, China, India, the Philippines and Vietnam have made the most progress on the index in recent years, with all four now among the top 50.
 - **India is one of the leading innovation achievers** in the central and southern Asian region, as it has **shown a consistent improvement** in its innovation ranking for the last 5 years.
 - China, which is the only middle-income economy among the top 30, now holds the 14th position.
- India Specific Highlights:
 - India has become the third most innovative lower-middle-income economy in the world.
 - India ranks in the top 15 in indicators such as the <u>Information and Communication</u>
 <u>Technology</u> (ICT) services exports, government online services, graduates in science
 and engineering, and Research and Development-intensive global companies.
 - India **improved the most in three pillars:** Institutions (61st), business sophistication (55th), and creative outputs (64th).
 - The consistent improvement in the index rankings is owing to the immense knowledge capital, the vibrant startup ecosystem, and the amazing work done by the public and private research organisations.
 - The <u>India Innovation Index 2019</u> which was released by the <u>NITI Aayog</u>, has been widely accepted as the major step in the direction of decentralisation of innovation across all the states of India.

Global Innovation Index

- It provides detailed metrics about the innovation performance of 131 countries and economies around the world.
- Its 80 indicators explore a broad vision of innovation, including political environment, education, infrastructure and business sophistication.
- It is published annually by Cornell University, INSEAD and the WIPO.
- 2020 Theme: Who will Finance Innovation?

• The GII 2020 sheds light on the state of innovation financing by investigating the evolution of existing mechanisms and by pointing to progress and remaining challenges.



Source: TOI

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