

## Boosting Indian Aviation Sector

### What is the issue?

Policymakers ought to recognise the country's untapped potential and work towards dismantling the many hurdles.

### What is the significance of aviation sector?

*India is the world's third-largest market in aviation sector.*

- Aviation is integral to equitable economic growth, for a country to be globally competitive and to change the situation of poverty and unemployment.
- Passenger airlines and air cargo overcome geography and connect remote areas that are alienated from the mainstream.
- They can drive investment deep into the country, giving people access to markets.
- They also boost tourism, which is the largest employment generator in the unorganised sector.

### What is the status of aviation sector in India?

- **Pre-economic reform period-** India had only two airlines - Air India and Indian Airlines.
- **Post 1991 reforms-** The reforms that opened up the aviation sector in 1991 and ended the licence raj and the monopoly of Indian Airlines and Air India changed the sector.
- Numerous private sector airlines were given the licence to fly, but Jet Airways and Sahara, survived, resulting in cartelisation.
- The concept of low cost airlines in India took shape in 2003 which overcame the cost barrier.
- Sadly, Indian aviation has become 'the sick man of India'.

### What are the barriers in Indian aviation sector?

- **Per capita consumption of air tickets** - The number of Indians who buy air tickets in 2019 is 140 million of which 35 million to 40 million frequent flyers form the bulk of ticket buyers.
- It translates to less than 4% of the population who can afford air travel, placing India just alongside some poorer African countries, in terms of the per capita consumption of air tickets.
- **Factors affecting the growth of aviation sector-** The growth of aviation has been affected by
  - Choking regulations
  - Tough entry barriers for new entrants
  - High fuel prices on account of sky high taxes
  - Inefficient public sector airports that pave the way for monopoly airports
- Frequent and knee-jerk changes point to the absence of a long-term visionary strategic policy for the entire gamut of sectors in aviation.

## How efficient are government schemes in the development of the airline sector?

- **Boosting entrepreneurship-** Start-up India initiative was started with the objective of supporting entrepreneurs, building a robust startup ecosystem and transforming India into a country of job creators.
- **Regional connectivity-** Ude Desh Ka Aam Naagrik (UDAN) scheme aims to connect small and medium cities with big cities through air service.
- **Low cost airlines-** UDAN plans to connect the underserved airports to key airports through flights that will cost Rs 2,500 for per hour flight.
- **Comprehensive development-** The National Civil Aviation Policy 2016 aims to take flying to the masses and covers 22 areas of the Civil Aviation sector.

## What reforms are needed?

- **Reforms in all sectors-** It is critical to understand that for passenger airlines to grow, there have to be reforms in all areas of aviation - air cargo, airports, aviation fuel taxes and Maintenance, Repair and Overhaul (MRO).
- **Updated laws-** India's Aircraft Act, 1934 and Aircraft Rules, 1937 need to be updated to keep pace with modern technology in aerospace, increasing costs to the industry and ultimately affecting passenger growth.
- **Overhaul DGCA -** India's statutory regulatory authority, the Directorate General of Civil Aviation (DGCA), needs to be modernised, well-staffed, motivated and incentivized.
- **Need for aviation professionals-** There need to be aviation professionals in charge rather than the ubiquitous bureaucrat from the Indian Administrative Service.

*Directorate General of Civil Aviation is an attached office of the Ministry of Civil Aviation responsible for regulation of air transport services to/from/within India and for enforcement of civil air regulations, air safety and airworthiness standards.*

## References

1. <https://www.thehindu.com/opinion/lead/indian-aviation-needs-a-strong-and-steady-tailwind/article65603834.ece>
2. [https://www.civilaviation.gov.in/sites/default/files/Udaan\\_Eng.pdf](https://www.civilaviation.gov.in/sites/default/files/Udaan_Eng.pdf)
3. <https://pib.gov.in/newsite/Printrelease.aspx?relid=146238>
4. <https://www.dgca.gov.in/digigov-portal/?page=jsp/dgca/topHeader/aboutDGCA/aboutUsDetail.html>