

# Advantages & Disadvantages of Air Transport

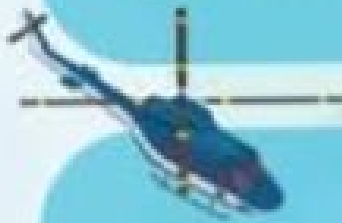
## What is Air Transport?

The fastest and easiest way to move people or goods by aircrafts such as aeroplanes, the helicopter is Air transportation. Air transport is helpful in the movement of cargo and humans in the fastest way.



## Advantages

- Fast speed.
- No physical barriers.
- Rapid service.
- Defence service.
- Low infrastructure.
- Security.



## Disadvantages

- Costly service.
- Accident-prone.
- Limited capacity.
- Requires Skill.
- Undependable and risky.
- Unfit for cheap and bulky goods.

# Advantages & Disadvantages of Air Transport



## Advantages

- Fast speed of transport.
- Rapid service facility.
- Low infrastructure required to establish this service.
- No physical barriers can affect its speed.
- Aviation is very important in Defence service to protect any nation.
- It provides a safe and secure environment to travel by valuable goods.



## Disadvantages

- Costlier than other modes.
- Limited capacity of people or goods can move.
- Undependable and risky since it depends on weather conditions.
- Requires skill to fly or operate any aircraft.
- Unfit for cheap bulky goods since travel costs can be higher than the goods cost.
- More accident-prone than other modes.

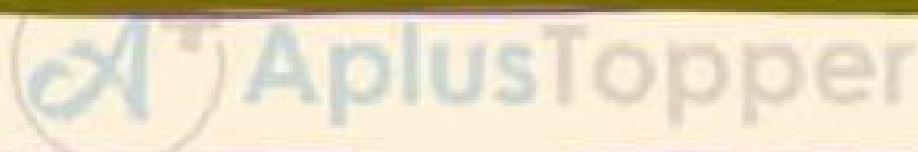


# Advantages and Disadvantages of Airways



## Airways

Air travel is one of the most common and important forms of transportation in our day-to-day lives. With over 7 billion passengers expected to fly in 2025, the industry's importance is only growing. As a consequence, airports are becoming more and more crowded as more people fly for business and pleasure. The problems caused by this high demand have led to many new technologies that improve safety and efficiency of air travel.



## Advantages

- Fastest mode of transport.
- Cheaper infrastructure than rail or road.
- Air travel is strategically significant.
- Free from geographic barriers like hills and lakes.
- Useful during natural disasters.



## Disadvantages

- High Operational Costs.
- Air transport accidents are usually fatal.
- Huge Initial Investments.
- Difficult to carry very large cargo.
- Affected by bad weather.

