

Q Digitisation of port sector can enable the structured growth and sustainable development and management of ports to attract investment. Discuss

Ans: The world trade and occurs maximum through water routes and done at ports. In India during 2019 FY, the trade through port has been ^{volume of} 10.2 million metric tons and a sharp increase of 2 metric tons.

* Need of Digitisation of Port (or) Digitisation of Port:

- help to increase the time efficiency
- investors attract to invest due to low time consumption for transport
- safe and simple way to transport in port
- reduces the time consumption for paperwork.
- time consumption is reduced for other formalities like verification, inspection of goods etc.
- the link b/w the other routes & way transport also increases.
- this will help in the growth of sustainably and structured manner.
- help to increase security, and surveillance, safety and high amount of trade due to digital method
- also provides a major boost to digital India.

Enable Structured Growth:

- will connect to other way/method of transport service.

- improve infrastructure and other facilities
- help in reaching the network facilities
- the local area will also develop due to regular movement and construction of infra. Structure.

→ help to connect to other ports.

Sustainable Development:

- Digitisation of port will also help to connect to other port and will help to shift to other dockyard
- the pollution will reduce
- improvement in marine life
- the paper consumption will be low.
- will also generate job for tech. Specifications

Conclusion:

- to increase the trade and the volume of trade we need a fast method to complete the process of documentation. This will also help in digital India initiative. and process + indirectly improve the Skill India initiative.