

30 March 2023.

[453] - SST.

3. The country's potential in creating Digital public Infrastructure can lead to greater economic freedom for citizens. Discuss

Digital public infrastructure is a open source identity platform to access wide variety of public (government) and private services, building applications & products.

[Digital public Infrastructure] [India's Roadway].

1. [Aadhaar] rebirth in 2014 → acted as
the ship for Digitization wave in India.

Gradual adoption of Aadhaar → voluntary
adoption for private sector. Banks can also

store the Aadhaar numbers, provided similar
structure to unique identification Authority of India [UIDAI]

2. [DigiYatra & DigiLocker].

[DigiYatra] → it is a Biometric Enabled
Seamless travel. (BEST) → facial recognition
system, to enable seamless border

get cheek. understand the passenger's
number further. Innovation is under way when it reaches

1/3rd of passengers.

Digilocker → one of least used, - 150 million users.

Significance of the application - is ^{up} ~~linking application~~
documents uploaded here can be utilised else
where ^(portable document format)
Eg: For passport → PDF need not be uploaded
provided linking with Digilocker

Kanakeke Recruitment drive uses this app to
verify the certificates.

Unified payment Interface

\$180 mn. - by transaction value + 8 bn +
transaction per month, 65% of Gross domestic
product per annum. ⇒ revolutionized.
digital payments in India.

Way forward.

India's digital starts has paved way
for economic freedom. This can be furthered.
by further innovation - aimed to achieve.
\$25 trillion by 2047 and attain full economic
freedom