

# **Prelim Bits 30-10-2017**

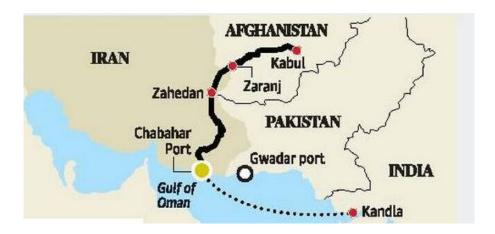
### **India-Afghan Connectivity**

 $n\n$ 

\n

- Iran's key strategic port of Chabahar became operational with the maiden shipment of wheat from India to Afghanistan recently.
- This is a major push for India's Afghan outreach bypassing Pakistan for the first time under the 2016 Indo-Afghan-Iran trilateral pact.
- $\bullet$  India is also constructing a railway line between Chabahar and Zahedan to connect the port to rest of the Iranian railway network. \n
- It is further to be linked with Delaram-Zaranj road, built by India in Afghanistan that connects at Afghan-Iran border via rail through Zahedan.
- The port, through Zahedan railway network, could also be linked with the International North South Transport Corridor connecting India with Russia.

 $n\n$ 



 $n\n$ 

### **International North South Transport Corridor (INSTC)**

 $n\n$ 

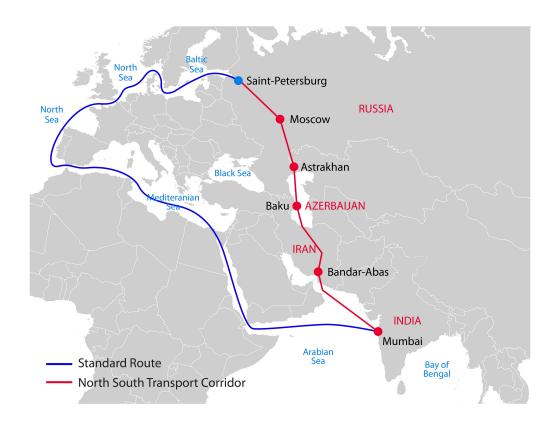
\n

• INSTC is a multi-modal connectivity project via ship, rail and road route for

moving freight between India, Russia, Iran, Europe and Central Asia.

- $\bullet$  INSTC would enhance accessibility to the land locked central Asian nations.  $\mbox{\ensuremath{^{\mbox{\tiny $n$}}}}$
- The current members are India, Iran, Russia, Azerbaijan, Kazakhstan, Armenia, Belarus, Tajikistan, Kyrgyzstan, Oman, Syria, Turkey, Ukraine, and Bulgaria (observer).

 $n\n$ 



 $n\n$ 

#### Centres for vulnerable victims

 $n\n$ 

۱'n

• The Supreme Court has recently ordered the setting up of at least two vulnerable witnesses' deposition centres in the jurisdiction of every High Court.

\n

• It is primarily to help witnesses in criminal cases, often minor survivors of rape or victims of sex abuse, to testify without fear or intimidation in a conducive environment.

۱n

• The order upholds the right of vulnerable witnesses to be protected while testifying in court and is in consonance with international norms in these matters.

 $n\n$ 

#### **INS Viraat**

 $n\n$ 

۱n

- $\bullet$  INS Viraat, the second aircraft carrier in the Indian naval fleet is set to become museum which was proposed by the Andhra Pradesh Government.  $\mbox{\ \ }\mbox{\ \ }\mb$
- INS Vikrant is India's first aircraft carrier.
- $\bullet$  INS Viraat is the second centaur class aircraft carrier in service.  $\n$
- Earlier known as HMS Hermes, it served Royal Navy of UK from 1950 to 1980's and later re-commissioned in Indian Navy in 1987.
- It holds the Guinness Record for being the oldest-serving warship.
- It played a pivotal role in the Indian peacekeeping operations in Sri Lanka and the 1999 Kargil War.
- It also took part in major operations like Op. Parakram a India Pakistan in the LOC and Op. Pawan by IPKF to take control of Jaffna from the LTTE as part of the Indo-Sri Lankan accord.

 $n\$ 

## **INS Vikramaditya**

 $n\n$ 

\n

• US team members of joint working group (JWG) on aircraft carrier cooperation have been allowed to visit and operate Russian built Aircraft INS Vikramaditya.

۱'n

- INS Vikramaditya is a Kiev class aircraft carrier which was commissioned by Russian Navy in 1987 under the name Baku.
- It was later renamed as Admiral Gorshkov and later offered to India in 2004.
- It is the biggest and heaviest ship to be operated by the Indian Navy.

 $n\n$ 

### **INS Vishal**

 $n\n$ 

\n

- It is currently being built by Cochin Shipyard limited for the Indian Navy.
- $\bullet$  It is intended to be the first supercarrier to be built in India.
- $\bullet$  It would be a 65,000-70,000 tonne, nuclear-powered vessel that launched aircraft with an "electro-magnetic aircraft launch system (EMALS)". \n
- EMALS uses electro-magnetic energy to catapult aircraft to launch speed.
- $\bullet$  India's selection of EMALS would allow the US a place in the design of the ship.  $\ensuremath{\backslash n}$

 $n\n$ 

 $n\n$ 

**Source: The Hindu, Economic Times** 

\n

