

# Prelim Bits 28-11-2018

#### South Asia Regional Youth Peace Conference

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- The conference will be organized by Gandhi Smriti and Darshan Samiti (GSDS), functioning under Ministry of Culture.  $\n$
- UNESCO MGEIP (Mahatma Gandhi Institute of Education for Peace and Sustainable Development) is in partnership with GSDS for organizing this conference.

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• It is being organized to mark the beginning of celebration of 150th birth anniversary of Mahatma Gandhi.

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- It focusses on building a network for young leaders from South Asian countries to work towards achieving UN sustainable development goals.  $\n$ 

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### Mission Raksha Gyan Shakti

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• Union Defence Minister has launched Mission Raksha Gyan Shakti (Power of Defence Knowledge).

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- It aimed at educating scientists and technologists in defence public sector undertakings and ordnance factories OFs to create more patents.  $\n$
- A target has been set to train approximately 10,000 persons of OFs and DPSUs on IPR in the financial year 2018-19 under the mission.  $\n$

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#### **Hedging Norms for Companies**

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• A hedge is an investment to reduce the risk of adverse price movements in an asset.

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- RBI has recently relaxed norms for External Commercial Borrowing (ECB) by reducing the mandatory hedging provision to 70% from the current 100%.  $\nphi$
- The notification has come after strengthening of the dollar in the recent times which made ECB route unattractive to companies.  $\n$
- A notification issued by RBI highlights that mandatory hedge coverage has been reduced under Track I of the ECB framework.  $\n$
- Track I refer to medium-term foreign currency-denominated ECBs with a minimum average maturity of 3-5 years.  $\n$
- ECBs raised prior to this circular would be required to mandatorily roll over their existing hedge only to the extent of 70% of outstanding ECB exposure.  $\n$
- The move will help reduce costs for companies that raise foreign funds.  $\ensuremath{\sc n}$

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### Chandrayaan - 2

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• The Chandrayaan-2 lunar's orbiter with lander and rover is scheduled to be launched in January, 2019.

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- A crucial test before the launch called "Lander Sensor Performance Test (LSPT)" is going to be conducted by ISRO.  $\n$
- It involves lander's sensors which is set to undergo test at Challakere, Karnataka.
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- ISRO has planned to fly the sensor on an aircraft over its artificial lunar site at Challakere, which resemble lunar craters.  $\n$
- It is to test how the sensor will guide the lander when it starts descending on the lunar terrain.  $\gamma_n$
- As the plane descends over the artifical terrain, the sensors must show how they will guide the soft landing of the lunar craft at the right spot, speed and

position.

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• Role of Sensor in the Lander – It helps assess height from the landing spot.

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- It decides speed of the lander.
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- It helps lander navigate boulder or uneven surfaces.  $\space{1mm}\space{1m$

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## Logix India 2019

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- It is the upcoming logistics meet to be held in New Delhi.  $\space{\space{1.5}n}$
- Delegates from more than 20 countries including Afghanistan, Iran and Iraq are expected to participate.
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- It will be organized by the Federation of Indian Export Organisations (FIEO).  $\nline \nline \nli$
- It is aimed at exploring logistics partnerships with India and will improve logistics cost effectiveness and operational efficiencies for India's global trade.

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• It will focus on investment opportunities in infrastructure development, warehouse consolidation, technology integration and IT enablement and skilling of manpower.

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- India is ranked 44 in the World Bank Logistics Performance Index 2018.  $\slash n$
- Logistics costs in India are 13-15% of the product cost, while the global average is 6%.

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## Source: PIB, The Hindu, The New Indian Express

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