

Prelim Bits 28-02-2019

Scheme for Higher Education Youth in Apprenticeship and Skills

- It was launched by the Minister of Human Resource and Development.
- It is to provide industry apprenticeship opportunities to graduates in nontechnical fields, passing out from the National Apprenticeship Promotion Scheme (NAPS).
- The objective is to enhance the employability of Indian youth by providing 'on-job work exposure' and stipend.
- It is a program basket comprising the initiatives of three Central Ministries,
- 1. Ministry of Human Resource Development- introduction of BA/BSc/BCom (Professional) courses in the higher educational institutions
- 2. Ministry of Skill Development & Entrepreneurship National Apprenticeship Promotion Scheme (NAPS)
- 3. Ministry of Labor& Employment- National Career Service (NCS)
- The primary scheme will be operated in conjunction with National Apprenticeship Promotion Scheme (NAPS).
- The scheme will be implemented by the Sector Skill Councils (SSCs).
- The SHREYAS portal will enable educational institutions to log in and provide their respective demand and supply of apprenticeship.

Sustainable Alternative towards Affordable Transportation (SATAT)

- It is an initiative aimed at providing a Sustainable Alternative towards Affordable Transportation.
- It is a developmental effort that would benefit vehicle-users as well as farmers and entrepreneurs.
- Compressed Bio-Gas production plants are set up under the initiative by inviting Expression of Interest from potential entrepreneurs.
- It has a four-pronged agenda of
- 1. utilising more than 62 million metric tonnes of waste generated every year in India
- 2. cutting down import dependence
- 3. supplementing job creation in the country
- 4. reducing vehicular emissions and pollution from burning of agricultural / organic waste.

- Bio-gas is produced naturally through a process of anaerobic decomposition from waste / bio-mass sources.
- The wastes are agriculture residue, cattle dung, sugarcane press mud, municipal solid waste, sewage treatment plant waste, etc.

Tree cover and Forest Cover

- The Ministry of Environment, Forest & Climate Change defines 'forest cover' in India as "all lands, more than one hectare in area with a tree canopy density of more than 10%"
- Similarly 'tree cover' is defined as "tree patches outside recorded forest areas exclusive of forest cover and less than the minimum mappable area of 1 hectare".

(ALL INDIA: 2.85%	3
Goa	8.73%
Delhi	7.62%
Kerala	7.62%
Gujarat	4.09%
Jharkhand	3.67%
Source: Ind	a State of Foresi Report 2017
	Report 2017
TOP 5 BY FORES	Report 2017 T COVER
	Report 2017 T COVER
TOP 5 BY FORES (ALL INDIA: 21.54)	Report 2017 ST COVER %)
TOP 5 BY FORES (ALL INDIA: 21.54) Lakshadweep	Report 2017 ST COVER %) 90.33%
TOP 5 BY FORES (ALL INDIA: 21.54) Lakshadweep Mizoram	Report 2017 T COVER %) 90.33% 86.27%

- There is a third measure known as Tree outside forest (TOF).
- The 'India State of Forest Report 2017' defines TOF as "trees existing **outside the recorded forest area** in the form of block, linear & scattered size of patches".
- Since tree cover measures only non-forest patches that are less than 1 hectare, it is only a part of TOF.

Prompt Corrective Action (PCA) Framework

- Reserve Bank of India took 3 more commercial banks out of the prompt corrective action (PCA) framework.
- It is a framework under which banks with weak financial metrics are put

under watch by the RBI.

- Banks are monitored under the three parameters
- 1. capital ratios
- 2. asset quality
- 3. profitability
- It has three risk threshold levels (1 being the lowest and 3 the highest) based on where a bank stands on these ratios.
- It is intended to help alert the regulator as well as investors and depositors if a bank is heading for trouble.

Arabian Desert

- The Arabian Desert is the largest desert of Asia and covers a major portion of Arabian Peninsula.
- The largest part of the desert lies in Saudi Arabia.
- It also covers neighboring countries such as Yemen, Oman, United Arab Emirates, Kuwait, Qatar, Iraq and Jordan
- **Rub'al-Khali**, which makes up the most part of this desert, is the largest continuous area of sand in the world.
- Numerous desert insects, including mosquitoes, fleas, ants, termites, beetles, locusts, spiders, butterflies and caterpillars dominate the landscape.

Feni

- It is popular local traditional brew (liquor) distilled from the cashew fruit.
- Cashew feni was given the Geographical Indication tag as manufactured goods.
- The name feni is derived from Sanskrit word 'phena' meaning froth or foam.
- It is also distilled from fermented toddy from coconut palm.
- It is prepared in a typical Portuguese way that does not entail the use of electricity in the process.

Source: PIB, The Hindu, Business Standard

