

# Prelim Bits 16-09-2017

#### **FCRA licence**

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- Recently, the Home Ministry has cancelled the FCRA licences of the Delhi University, JNU and IIT Delhi, for failing to file annual returns for five consecutive years.
- Union HRD Ministry clarified that the institutions created through an Act of Parliament do not need an FCRA licence to receive foreign funds.
- Such institutions are exempted from filing returns as they are covered under the annual government audit.

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### **Institute of National Importance (INI)**

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• INI is a status conferred to a premier public higher education institution in India by an **Act of Parliament**.

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• It is conferred on an institution which "serves as a pivotal player in developing highly skilled personnel within the specified region of the country/state".

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- INIs receive special recognition and funding.  $\space{\space{1.5}n}$
- All IITs, NITs, AIIMS', School of Planning and Architecture and Indian Institutes of Science Education and Research are considered Institutes of National Importance. \n

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#### **Snow Leopard**

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- Snow leopards had been listed as endangered since 1972 until the new upgrade.
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- Now, it is upgraded to the category of 'vulnerable' in the recent assessment.
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- The snow leopard is a large cat native to the mountain ranges of Central and South Asia.
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- It is found in 11 countries such as Afghanistan, Bhutan, China, India, Kazakhstan, Kyrgyz Republic, Mongolia, Pakistan, Russia, Tajikistan, and Uzbekistan.

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- These countries formed the Global Snow Leopard Forum (GSLF) and signed the **Bishkek Declaration** to acknowledge its importance as the indicator of the health and sustainability of mountain ecosystems.  $\n$
- It is the State animal of Himachal Pradesh.
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- It is found in Jammu and Kashmir, Himachal Pradesh, Uttarakhand, Sikkim and Arunachal Pradesh.

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### **Trawl System**

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- DRDO has recently undertaken the indigenous development of Trawl System.  $\slash n$
- Trawl System is employed for breaching of land mines and creating a vehicle safe lane, for the advancement of mechanized forces in combat zone.  $\n$
- The indigenous development is an important step towards achieving self-reliance in area of critical military equipment under 'Make in India' initiative.  $\n$

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### **Cassini Space Craft**

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- After 20 years in Space, NASA's Cassini Spacecraft has made its final death plunge in Saturn recently.  $\n$
- It is a well planned demise to prevent any damage to Saturn's ocean bearing moons Titan and Enceladus.
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- Cassini was launched from Cape Canaveral, Florida in 1997 and it arrived in Saturn in 2004.

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- It is a joint NASA-European space agency mission.  $\slash n$
- It is the fourth space probe to visit Saturn (pioneer 11, Voyager1, Voyager 2) and the first to enter orbit.  $\n$
- Its design includes a Saturn Orbiter and a Lander called "Huygens" for the moon Titan.

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- The European Huygens landed on Saturn's big moon Titan in 2005.  $\slash n$
- This was the first landing ever accomplished in the outer solar system.  $\ensuremath{\sc n}$

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# Vishwakarma Rashtriya Puraskar

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• It is an award given by the Ministry of Labour and Employment.

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• It is awarded in recognition of outstanding suggestions given by a worker or group of workers resulting in improvement in quality, productivity and working conditions such as safety, health and environmental conservation in the industrial undertakings.

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### Source: PIB, The Hindu

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