

Prelim Bits 30-03-2017

Animal Welfare Board of India

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• The Animal Welfare Board of India (AWBI) is a statutory advisory body under the Union Ministry of Environment, Forests and Climate Change (MOEF).

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• It derives its legal structure from the prevention of Cruelty to Animals Act, 1960.

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- It is headquartered in Chennai, frames a range of rues on how animals ought to be humanely treated everywhere. \n
- The term of the office of Members is 3 years and presently consists of 22 members from several government organizations along with animal rights activists and parliamentarians.
- Recently, the Ministry of Environment issued a notification saying that the board will be permanently chaired by a senior MoEF official. \n
- Some of the functions performed by AWBI $_{\n}$

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- To advice the Central Government on the matters relating to the medical care provided in animal hospitals.
- 2. To advice the Government related to the design of slaughter houses and vehicles to lessen the burden on draught animals. \n
- 3. To give financial assistance to animal welfare organizations, rescue establishments and animal hospitals

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Brown dwarfs

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 Brown dwarfs are objects which are too large to be called planets and too small to be stars.

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• The mass of brown dwarfs is too small for full nuclear fusion of hydrogen to helium to take place i.e to become fully-fledged stars, but usually more massive than planets.

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- Recently scientists have identified a brown dwarf, located at 750 light years away in the constellation of Pisces. \n
- It is made of gas that is around 250 times purer than the sun, hence consists of more than 99.9% hydrogen and helium. \n
- It is about 90 times as massive as the planet Jupiter, making it the most massive brown dwarf found to date.
- 3 Criteria given by International Astronomical Union (IAU) to classify any celestial body as planet,

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1. It needs to be in orbit around a any fully fledged star.

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- 2. It needs to have enough gravity to pull itself into a spherical shape. $\ensuremath{\sc n}$
- 3. It has cleared the neighbourhood around its orbit. $\space{1.5mu}\$

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Ek Bharat Shrestha Bharat

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• It is a programme organized by the Ministry of Human Resource Development.

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- It aims to actively enhance interaction between people of diverse cultures living in different States and UTs, with the objective of promoting greater mutual understanding amongst them. \n
- As per the programme, each year, every State/UT would be paired with another State/UT in India for reciprocal interaction between the people. \n

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