



of Nature (IUCN) | suspected to spread eosinophilic meningitis, septicaemia and peritonitis in humans | found in India had a higher genetic variety than those in the native African continent | genetic variety indicates that the snail continues to have multiple invasions in India, mainly Kerala, from different countries.

11. **Climate Change Performance Index 2020** | Published by Environment think tank Germanwatch since 2005 | CCPI looks at four categories, with 14 indicators - Greenhouse Gas Emissions (40% of the overall score), Renewable Energy (20%), Energy Use (20%), and Climate Policy (20%) | India, for the second time in a row ranked among the top 10, along with the EU and the UK. It scored 63.98 points out of 100.
12. **Eco-ducts or Eco-bridges** | These are areas of wildlife habitat that aim to enhance wildlife connectivity that can be disrupted because of highways or logging | overlaid with planting from the area to give it a contiguous look with the landscape | It includes - canopy bridges (usually for monkeys, squirrels and other arboreal species); concrete underpasses or overpass tunnels or viaducts (usually for larger animals); and amphibian tunnels or culverts | Ramnagar Forest Division in Nainital district, Uttarakhand, built its first eco-bridge for reptiles and smaller mammals.
13. **Two New Zoos Granted Recognition**
Rajgir Zoo Safari, Nalanda, Bihar → comprising on only safari enclosures which offer larger space for captive animals | animals are not in cages but they are free to roam over a forest area | proposes to house Lion, Bear, Tiger, Leopard and a mixed safari of common herbivore species such as Spotted Deer, Sambar among others.
Shaheed Ashfaq Ullah Khan Prani Udyaan, Gorakhpur, U.P. | situated in the spiritual land of Gorakhpur and has a high visitation | enclosures for a range of birds, herbivores and carnivores.
Central Zoo Authority → statutory body under the Ministry of Environment & Forests by the Government of India in the year 1992 | constituted under the section 38A of Wild Life (Protection) Act 1972 | chaired by the Environment Minister | responsible for oversight of zoos.
14. **Emissions Gap Report 2020** | Published by United Nations Environment Programme (UNEP) | To measures the gap between anticipated emissions and levels consistent with the Paris Agreement goals of limiting global warming this century to well below 2°C and pursuing 1.5°C | Global GHG emissions continued to grow for the third consecutive year in 2019, reaching a record high of 52.4 Gigatonne carbon equivalent (GtCO₂e) without including land use changes (LUC).
United Nations Environment Programme → leading global environmental authority established on 5th June 1972 | Major Reports -- Emission Gap Report, Global Environment Outlook, Frontiers, Invest into Healthy Planet | Campaigns -- Beat Pollution, UN75, World Environment Day, Wild for Life | HQ: Nairobi, Kenya.
15. **Himalayan serow** | a medium-sized mammal with a large head, thick neck, short limbs, long, mule-like ears, and a coat of dark hair | are herbivores | found at altitudes between 2,000 metres