

Prelim Bits 16-12-2018

Women Entrepreneurship Platform

 $n\n$

\n

• The upgraded portal of Women Entrepreneurship Platform was recently launched by NITI Aayog.

\n

• The platform is a one-stop resource centre for future and budding women entrepreneurs.

\n

- \bullet It acts as a medium for various stakeholders and offer integrated services such as Incubator Support, Mentorship, Funding venues, Compliance etc. $\ensuremath{\backslash n}$
- \bullet It seeks to transform the entrepreneurial ecosystem in the country.

 $n\n$

Outcome of COP 24

 $n\n$

\n

• The 24th Session of the of the Conference of the Parties to the United Nations Framework Convention on Climate Change (COP 24) was held in Katowice, Poland on 02nd- 15th December 2018.

\n

 It focused on 3 key issues such as \n

 $n\n$

\n

- 1. Finalization of guidelines/ rules for the implementation of Paris Agreement,
- 2. The conclusion of 2018 Facilitative Talanoa Dialogue and
- 3. The stocktake of Pre-2020 actions implementation and ambition.

 $n\n$

\n

• The guidance on adaptation recognizes the principle including equity and Common but Differentiated Responsibilities and Respective Capabilities (CBDR-RC).

\n

- Parties have also agreed to initiate the work on setting up the new collective finance goals post-2020 from the floor of USD 100 billion.
- The guidance on Nationally Determined Contributions provides for Parties to submit different types of contributions including adaptation.
- The outcome on Talanoa dialogue also recalls the commitment of developed country Parties to a goal of mobilizing jointly USD 100 billion per year by 2020.

\n

 $n\$

Talanoa Dialogue

 $n\n$

\n

• The countries put in place a road-map for 'Talanoa Dialogue' in COP 23 which is a year-long process to assess the countries' progress on climate actions.

۱'n

• Under this, it was agreed that the next two climate conferences, in 2018 and 2019, will have special 'stock-taking' sessions.

۱n

- This stock-take would focus on the 'pre-2020 actions' being taken by different countries to reduce greenhouse gas emissions.
 - \n
- It included the progress made by developed nations in their obligations to provide finance and technology support to the developing countries.
- It reflected a strong message to developed countries that post-2020 climate action as part of the Paris Agreement cannot be divorced from pre-2020 commitments.

\n

 $n\n$

Task Force to protect Wildlife

 $n\n$

- India, Nepal and Bhutan are considering having a joint taskforce to protect wildlife across the Kanchenjunga Landscape, a trans-boundary region spread across Nepal, India and Bhutan.
- It will allow free movement of wildlife across political boundaries and checking smuggling of wildlife across the landscape.
- The landscape stretches along the southern side of Mount Kanchenjunga covers Nepal (21%), Bhutan (23%) and India (56%). $\$

 $n\n$

Deep Earth

 $n\n$

\n

- \bullet It is the region that exists between 2 km and 3 km below the ocean-floor. $\mbox{\ensuremath{\mbox{\sc h}}}$
- It consists of about 2-2.3 billion cubic km, which is about twice the volume of the oceans combined.

\n

- Its biosphere constitutes "Subterranean Galapagos" which includes members of all 3 domains of life Bacteria, Archaea and Eukarya.
- Bacteria and archaea (microbes with no membrane-bound nucleus) dominate deep earth.

\n

- \bullet Eukarya, multicellular organisms with cells that contain a nucleus as well as membrane bound organelles, found less in numbers. \n
- Scientists say about 70% of earth's bacteria and archaea live in the subsurface.

\n

 $n\n$

 $n\n$

Source: PIB, The Hindu

\n

