IT IAS Toppers

Belem Declaration

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Belem Declaration

The Belem Declaration was recently released during the Amazon Summit.





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About the Amazon rainforest:

- The Amazon rainforest is a **moist broadleaf tropical rainforest** in the **Amazon** biome that covers most of the **Amazon basin** of **South America**.
- It is also called Amazon jungle or Amazonia.
- Found in **nine nations** with **decreasing percentage** of **coverage** Brazil, Peru, Colombia, Bolivia, Ecuador, French Guiana, Guyana, Suriname, and Venezuela.

Significance of the Amazon rainforest:

- It represents over half of the Earth's remaining rainforests.
- It comprises the largest and most biodiverse tract of tropical rainforest in the world.
- It has the largest collection of living plants and animal species in the world.
- One in ten known species in the world lives in the Amazon rainforest.
- One in five of all bird species are found in the Amazon rainforest.
- One in five of the fish species live in Amazonian rivers and streams.
- It constitutes the largest collection of living plants and animal species in the world.

About the Belem Declaration:

- The Belem Declaration recognises **indigenous knowledge** as a condition for **biodiversity conservation**.
- It calls for ensuring full and effective participation of indigenous people in decision-making and public policy formulation processes.
- It created an alliance for combatting forest destruction, in which countries can pursue their



individual deforestation goals.

- Countries have also agreed to cooperate on **water** management, **health** and to have a common **negotiating positions** at **climate summits**, and **sustainable development**.
- The declaration had additionally established a **science body** to meet **annually** and produce authoritative reports on **science** related to the **Amazon rainforest**.
 - This will be akin to the United Nations' International Panel on Climate Change.

About the Amazon Summit:

- **Participant eight countries**: Bolivia, Brazil, Colombia, Ecuador, Guyana, Peru, Suriname and Venezuela.
- It is organised by the Amazon Cooperation Treaty Organization (ACTO).

Key highlights of the summit:

- The leaders had focused on "initiating a dialogue" on the sustainability of mining and fossil fuel-related activities
 - But there was no commitment to stop oil drilling in the region.
- The countries have failed to **agree** on the goal to protect the Amazon **rainforest**.
- Colombia had proposed that 80% of the Amazon should be protected from deforestation and degradation by 2025.
 - This was **not** supported by all the members.
- It did **not** fix a **deadline** on ending **illegal gold mining**, even after the countries have agreed to cooperate on the issue.
- It also did not include shared commitments to zero deforestation by 2030.
- Brazil's "Amazon fund" could be expanded to cover the entire region.
- A working group will be established to discuss financial needs and efforts needed to mobilise resources.

Why protection of Amazon Basin is necessary at this point?

- Scientists have warned that if the **combined deforestation** and **degradation** of the Amazon crosses a **20-25%** of **threshold**, the forest could reach at an **irreversible tipping point** that may result in the **dieback** of the **entire ecosystem**.
- The failure of consensus on **protected areas** could have implications on the overall **goals** set under the **Global Biodiversity Framework**.
 - Under the Global Biodiversity Framework member countries had agreed to protect at least 30% of land and sea by 2030.
 - The framework had emphasised on the greater role of **biodiversity** rich countries, such as those in the **Amazon region**.
 - Global Biodiversity Framework was set by United Nations Convention on Biological Diversity in 2022.

About the Amazon Fund:

• The Amazon Fund is a mechanism that aims to reduce emissions from deforestation and forest



degradation.

- It supports conservation, sustainable management, and **enhancement** of **forest carbon stocks** (**REDD+**) and forests of the **Amazon Biome**.
- It was created to raise **contributions** so that **investments** can be made to **prevent**, **monitor** and **combat deforestation**.
- The Amazon Fund is a **private fund**, created by the **government** and **managed** by a **public bank**.
 - Managed by: The Brazilian Development Bank
- It was established in **2009**.
- The Fund has supported over **100 projects**.

Other key facts:

- Amazon Cooperation Treaty Organization (ACTO) is an international organisation that aims to promote **sustainable development** of the **Amazon Basin**.
- At the **Global Environment Facility (GEF) Council** available funds were allocated for different areas of GEF's work.
 - GEF is responsible for finding funds for the implementation of GBF.
 - GEF will also finalise the working of the Global Biodiversity Framework Fund.