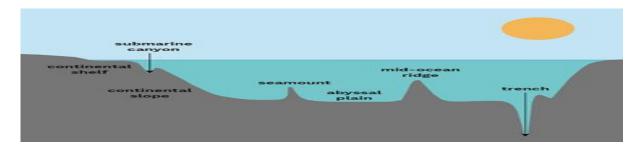


Grassland Birds Census

Prelims: Current events of national and international importance -Science and Technology.

Why in News?

Recently, the first ever grassland birds census was conducted in Kaziranga National Park and Tiger Reserve (KNPTR) in Assam.



- Conducted across 185 grassland points within KNPTR
- Major Findings of the census
- **Species under threat** Identified 43 species which are under threat in other major bird habitats in the country due to habitat loss and fragmentation.
- **Identified 1** critically endangered species, **2** endangered, 6 vulnerable and **1** species in near threatened category.
- **Habitat analysis** Birds occupy a variety of grassland ecosystems, with tall, wet grasslands.
- Other common habitats included tall grasslands, short grass/open fields & scrub grasslands.
- Richest grassland habitats in India Maharashtra, Gujarat, and West Bengal are among the richest in terms of grassland bird diversity in India.
- Threats Habitat loss and fragmentation.
- **Emphasis on** 10 focal species that are either globally threatened or endemic to the Brahmaputra floodplains. These birds are:-
 - Bengal Florican, Swamp Francolin, Finn's Weaver, Swamp Grass Babbler, Jerdon's Babbler, Slender-billed Babbler, Black-breasted Parrotbill, Marsh Babbler, Bristled Grassbird, and Indian Grassbird.
- The breeding colony of **Finn's Weaver** was particularly documented.

Quick facts

Finn's weaver

- Locally called 'Tukura sorai'
- Scientific name Ploceus megarhynchus
- IUCN status Endangered.
- This remarkable bird is a LIFER for many birdwatchers
- **Indicator** Serve as ecological indicators of the health and integrity of floodplain grasslands.
- Habitat Nest-builder atop trees.

A **Lifer Bird** refers to a bird species that a birder sees and identifies for the first time in their life.

Reference

Deccan Herald | Grassland Bird Census in Kaziranga

