

Review Article

Migratory Birds' Diversity at Different National Parks in India

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ABSTRACT

The historical and ecological context of India's environmental protection laws and the establishment of regulatory agencies. It highlights the pivotal role played by the United Nations Conference on Human Environment in Stockholm in 1972, which catalysed the development of environmental governance in India. The emergence of the National Council of Environment Policy and Planning and the subsequent evolution into the Ministry of Environment, Forest, and Climate Change, reflects the growing recognition of environmental protection and management in India. The concept of wetlands and their significance as critical habitats for avian species, emphasises their role in foraging, breeding, and roosting. The ongoing study at Sultanpur National Park is briefly mentioned, focusing on the comprehensive documentation of wetland bird species and their conservation value. The term "migration" is defined in the context of avian behavior, highlighting its importance as a response to environmental factors and its seasonal nature. The challenges presented by the variability of bird diversity and the impact of anthropogenic interventions and climate change on avifauna are also acknowledged. Finally, the role of designated areas in India, such as wildlife sanctuaries, biosphere reserves, and national parks, in safeguarding biodiversity and ecosystems. It emphasizes the differences in scale and purpose between these protected areas, with a focus on their vital roles in conserving diverse species.

Key words: National Parks; Diversity; Migratory birds; Bird Sanctuary.

