

**Popular Article**

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**Biodiversity and Wildlife Conservation Efforts in India**

**Vallabhaneni Srikanth\*, Ajoy Das, Shrilla Elangbam, Bed Singh and Mir Muneeb Rafiq**

Livestock Production and Management Section, ICAR-Indian Veterinary Research Institute (IVRI), Izatnagar, Bareilly, Uttar Pradesh- 243 122, India.

***Abstract***

India, renowned for its astounding biodiversity, faces a complex and multifaceted challenge in the form of wildlife conservation. From the lofty Himalayan peaks to the lush tropical rainforests and arid deserts, India boasts diverse biogeographical regions where unique ecosystems and iconic species thrive.The conservation endeavor in India encompasses a myriad of strategies, policies, and on-ground initiatives. Central to this effort is the establishment of protected areas, including national parks, wildlife sanctuaries, and conservation reserves, where wildlife and their habitats are safeguarded. Key projects such as Project Tiger, Project Elephant, and Project Rhino specifically target the conservation of flagship species. Community engagement, research, and international collaborations play pivotal roles. This article highlights the comprehensive framework for wildlife protection that India has developed, acknowledging the persistent threats posed by habitat loss, poaching, climate change, and human-wildlife conflict. It also provides an overview of the various conservation projects initiated by the Indian government, ranging from Project Dolphin to vulture conservation efforts, showcasing the nation's commitment to preserving its natural heritage.