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Wildlife management practices in Central India: An overview

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Presence or absence of an animal or plant in a region is determined by ecological and historical factors. Animals and plants are living indications of the characteristics of their environment; their ranges mark the places where environmental conditions are the same or similar. Wildlife habitat and species around the world are facing a crisis. It is estimated that global warming may cause the extinction of 15-37% of species by 2050, unlike other environmental losses this one cannot be reversed because nature does not go second chance to biodiversity. In India, the state Madhya Pradesh, the land of pristine biodiversity is very rich in natural resources ere are various mountain ranges i.e. Vindhya, Satpura, Maikal and Aravali. e terrain is blessed with a ne network of many rivers and, unique watershed o ers homes for wild animals and plants. ere are 64 forest divisions, 9 national parks, 25 sanctuaries and 6 Tiger reserves in the state. Wildlife conservation has become an increasingly important practice due to the negative e ects of human actively on wildlife. Habitat loss-due to destruction fragmentation and degradation of habitat is the primary threat to the survival of wildlife. Humans are continually expanding and developing, leading to an invasion of wildlife habitats. As humans continue to grow, they clear forested land to create more space. is stresses wildlife populations as there are fewer homes and food sources to survive. eir conservation in wild habitat through management practices can provide protection to wild plant and animal species. Present paper deals with an overview to the prevailing wildlife conservation practices in Madhya Pradesh. It includes protection,

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