

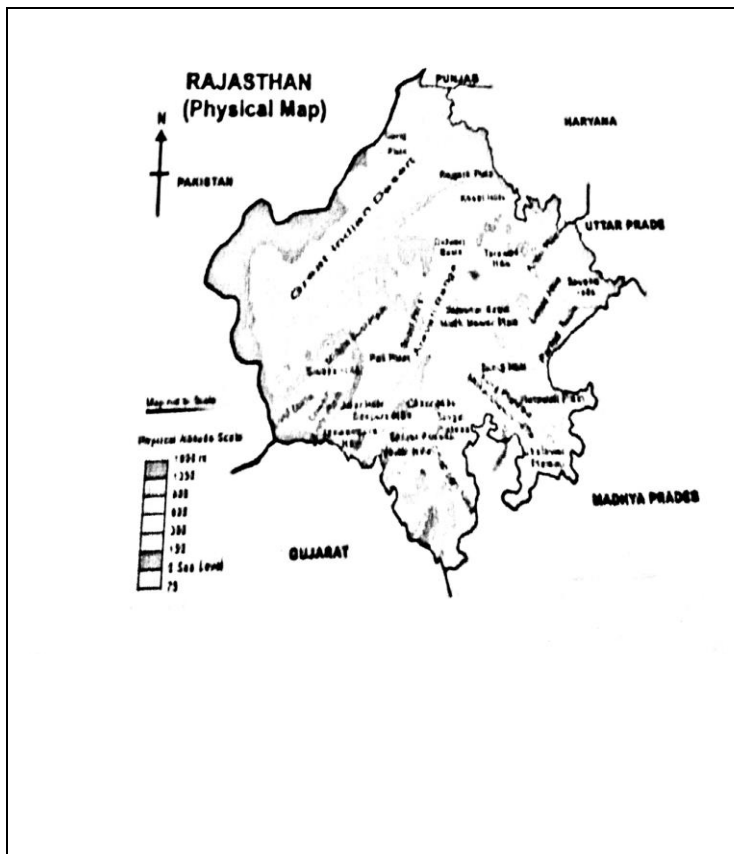


A Review on the Studies on Faunal Diversity, Status, Threats, and Conservation of Mammals of Ajmer Aravallis

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Ajmer is located in the center of Rajasthan (INDIA) between 25° 38' and 26° 58' north Latitude and 73° 54' and 75° 22' east longitude covering a geographical area of about 8481sq km hemmed in all sides by Aravalli hills. About 7 miles from the city is Pushkar lake created by the touch of lord Brahma. The Dargah of Khawaja Moinuddin Chisti is holiest shrine next to Mecca in the world. Ajmer has hot dry summer and cold bracing winter. The winter extends from November to February and summer extends from March to June followed by rainy season till mid-September. The temperature varies from 20°C in winter and 49°C in summer. The normal annual rainfall is 527.3mm. The total population of the district is 2180526 persons. Around 5.56% of total area available for land utilization is covered under forest. Deserts are arid regions which receive less than 10 inches (25 cm) of precipitation annually or rate of evaporation is greater than rate of precipitation. Raj State Government has declared number of areas as protected. The state govt of Gujarat has established a wild Ass sanctuary and Gir national park to protect 2 endangered endemic mammal sp, i.e. Wild Ass and Asiatic lion. The government of India has started a centrally sponsored scheme under the title of DDP (Desert Development Programme based on watershed management with the objective to check spreading of desert and improve life of people in desert.



Dr Rashmi Sharma is an Associate Professor Zoology Ajmer, Rajasthan INDIA. She has more than 25 years of teaching experience and more than 27 years of Research experience. She has attended more than 70 National and International Conference. Organizing Secretary in 4-5 Conference. 7 students are doing a PhD under her guidance. Students have Completed M.Phil. Under her guidance. She has published more than 25 research papers.

1. A Review on the Studies on Faunal Diversity, Status, Threats, and Conservation of Mammals of Ajmer Aravallis
2. Global warming with special reference to AJMER RAJASTHAN INDIA.

[10th International Conference On Biodiversity and Conservation, Sydney, Australia, October 12-13, 2020](#)

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