

WILD LIFE ^{CONSERVATION} ANIMALS

Q → Describe the importance of wild life to human beings. Comment upon the method of its conservation.

Ans → "wild animals" means any non-domesticated animal found wild in nature. To ^{keep} take the land, water and air in natural balance and preserve them along with plants and animals regularizing numerous ecosystems known as conservation. To make such an arrangement which will ensure the continuous development and survival of the wild life is known as "wild life conservation". In other words, preservation of the potentially of wild life to such an extent which will be able to meet the demand of future generation is known as "wild life conservation".

Importance of wild life:-

1) Maintain of natural balance:-

Nature remain in balance when there is successful completion of cyclical path of ecosystem. If an organism comprising trophic level in the food chain is missed, disturbance occur in the equilibrium of nature. It happens various organisms of a community are inter-linked through food chain.

2) Services rendered as Stock of genes:-

The wild life serve as stock of genes for breeding researches in the field of agriculture, animal husbandry and fisheries. The increasing demand of food cannot be met by mere use of fertilizers and pesticides along with better facilities of irrigation. This problem is solved by growing high yielding and disease resistant varieties of crops. Scientists engaged in search of such varieties need wild relative of crops plant to make a search for the genes which can be utilized in breeding practices.

3) Aesthetic and recreation →

People from all spheres see wild life kept in zoological parks and gardens during visit. They see beauty and activities in natural habitat.