

HIMALAYAN RED BEAR

Photo-L. J. J.

CHEETAL

JOURNAL OF

The Wild Life Preservation Society of Indi

Vol 9 October 1966 No

Price Rs 3

THE CHEETAL

JOURNAL OF THE WILD LIFE PRESERVATION SOCIETY OF INDIA

Vo	L. IX OCTOBER, 1966	N	o. 1
CONTENTS			
1.	Wild Life Management - A Technical Profession -		PAGE
	George H. Kelker and J. Juan Spillett		1
2.	Concerning the Introduction or Re-introduction of the		
2	Indian Rhinoceros into Other Parts of India—E.P. Gee	•••	6
3.	Visit by IUCN Delegation to the Keoladeo Ghana Sanctuary, Bharatpur, Rajasthan—Peter Scott		0
4.	Wild Life Management in India—M.D. Chaturvedi		8
5.	Management of Catchment Areas for Wild I : Co D D Comment	•••	13
6.	The Vanished Swampdeer Herds of North Kheri-Kunwar Arjun Singh	•••	27
7.	Wild Elephants in the Nilgiris—Margaret Davidar	***	31
8.	Some Notes on CHEETAL [Axis Axis]—Naresh Singh	19	33
9.	The Indian Pangolin or Scaly Ant-Eater - M. Khader Hussain, B. Sc.		35
10.	Conservation and Management of Sport-fish in the U.S.A.—R.D. Singh	***	39
11.	Falconry—III—S.M. Osman		43
12.	Conservation News About India		45
13.	Tigers and Toxins—G.H. Scott	•••	51 53
14.	The Hanka Wallah—"Full Choke"		55
15.	Students Corner Protecting Wild Life - Philip Drew		57
16.	National Bird Emblems	•••	58
17.	News From States		59
18.	News & Notes		63
19.	Letters to the Editor		64
20.	Ourselves		67
21.	Editorial Notes		68
22.	Names of the joining members		72
23.	Library		74
24.	Tourists' Guide	-	75
25.	भारत में सर्वों का ग्राह	* .	77
26.	Auditors' Report ats		
Shri L. Hari Dang Editor Dr. Baini Prasad Member			
P. C.	" S.S. Negi Member ", R.N. Misra ",		

Mant Ester direct degree decide coulet view Indian

V. Public Relations

be activities for their are the tooks of the

1. Contacts: He must have an appreciation of human elements that may limit his activities, and understand how to use public speaking and the written word in gaining public confidence. He must be able to manage assistants.

The Wildlife Society Committee on Professional
Standards
Leo K. Couch George H. Kelker
Samual A. Graham Allen M. Pearson
George O. Hendrickson Gustav A. Swanson

Concerning the Introduction or Re-introduction of the Indian Rhinoceros into Other Parts of India

abe field midefactors and as mucclist and see

National after many dealowish days . Therefore this moderate that the income that the

with the system of land sub-division in the foodby sibercolor will be worth the should

the sole to locate boundaries and the section as with these boundaries or settle

other another designs of the court be able to make a committee of the court of the

the stories of action by various signs alordy a trail with a high deeres

serve section bas are reproved and elemina norma E.P. Gee of side of renor and complete

In recent years there have been some proposals for introducing new species of animals into certain parts of India. For instance, some people have suggested introducing the rhinoceros from north-east India into other parts of the country. The pros and cons of such introductions are here discussed very briefly.

1. Policy

- (1) It is an internationally accepted principle, and also the national policy of India (as expressed in resolutions passed by the I.B.W.L.), that species which formerly existed in a part (of India) but are now extinct may be re-introduced into that part—provided that the climate and vegetation are still suitable (to be ascertained by an ecological survey by experts). This means that the Indian rhino could in principle be re-introduced into some part of U.P. or Bihar because the rhino existed there within the last two hundred years, but see II (1) and (2) and III (1) to (6) below.
- (2) It is an international principle, and also the national policy of India, that new species should not be introduced into places where they have never before existed, except under expert advice after ecological studies have been conducted. This means that the Indian rhino, although it is an adaptable creature and could easily live in most parts of the



The Indian rhino is a solitary creature.

Photo - E. P. Gee.



When rhino meets rhino, anything may (or may not) happen.

Photo-E. P. Gee.

Wild Life Preservation Society of India

most probably not bring about the desired results, i.e., the rhino would probably not be seen by visitors, they might not breed, and they would run a great risk of being killed by cultivators and poachers. In addition, it is against the principles and policies of national and international conservation agencies to introduce new species into an area-especially into a national park or sanctuary likely to be made into a national park. pair of Indian chies for Bastianga is

seid to be Rs. 50,000.

[See also Editorial Notes.

most be added the cost of crating and stockadion

synthesis on the land that the section of the section of

Visit by IUCN Delegation to the Keoladeo Ghana Sanctuary, Bharatpur, Rajasthan

which to a real well at the contract to the contract the contract of the contract to the contr

ACCOUNT ON (A) THE SPECIAL DELINE SECTION OF THE CONTRACT OF

Peter Scott

A party of some twenty people visited the Ghana, arriving on Thursday, 25 November and leaving again on the following morning. Conditions at the Sanctuary were said to be unusually good, in that migrant birds from the north were already present in some strength, while due to a late monsoon the breeding colonies of storks, herons, ibises and cormorants were still occupied, many of the nests containing quite small young. During the very short period spent at the Sanctuary, (and including the journeys to and from Delhi) some 130 species of birds were identified. Also seen in the Sanctuary were Blackbuck (c. 40), Nilgai (c. 10), Chital (c. 50), Sambur (3) and Wild Boar (2). A panther was seen as it crossed the road.*

H.H. the Maharaja of Bharatpur was kind enough to take my wife and me round the Sanctuary on the afternoon of the 25th when we saw most of the waterfowl species recorded from the area, and a splendid concentration of from 3-4000 Greylag Geese, as well as 150 Barheaded Geese and large flocks of ducks of 15 species, including Cotton Teal.

During the afternoon other members of the party had no difficulty in finding and photographing blackbuck and other antelope, or went by boat to see the colonies of breeding birds in small trees standing in shallow water. These included Painted and Open-billed Storks, Spoonbill, White Ibis, Grey Heron, 3 species of White Egrets, Darters and two species of Cormorants.

^{*}See also Table 1 on the number of wild ungulates in the Ghana, By Schaller and Spillett 'Cheetal', Vol. 8, No. 2, pp 14.