



**DIVISIONAL FOREST OFFICER, HIRAKUD WILDLIFE DIVISION**

MOTIJHARAN, SAMBALPUR, ODISHA, PIN - 768001

email - [dfo.hirakudwl@odisha.gov.in](mailto:dfo.hirakudwl@odisha.gov.in)/[hirakudwildlife1@gmail.com](mailto:hirakudwildlife1@gmail.com)

Memo No: 4996 /3F/219(WL)/2018-19 Dated: 02/12/2025

To

The Member Secretary,  
Central Zoo Authority,  
MoEFCC, Govt. of India,  
New Delhi.

Sub:

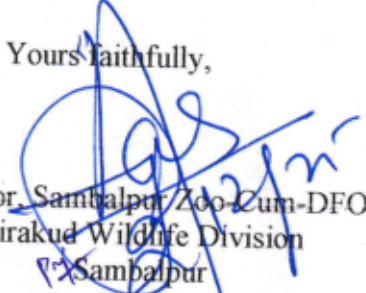
Submission of Annual Report of Sambalpur Zoo & Conservation Centre for the year 2024-25.

Respected Sir,

With reference to the above cited captioned subject the Annual Report of Sambalpur Zoo & Conservation Centre, Motijharan, Sambalpur for the year 2024-25 (enclosed as Annexure-I) is submitted herewith for favour of kind information and necessary action.

Encl: - Annexure-I

Yours faithfully,

  
Director, Sambalpur Zoo-Cum-DFO  
Hirakud Wildlife Division  
Sambalpur

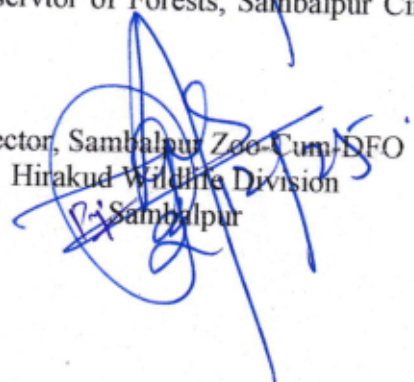
Memo No. 4997 Dt. 02/12/2025

Copy forwarded to the Principal Chief Conservator of Forests (Wildlife) & Chief Wildlife Warden, Odisha, Bhubaneswar for favour of kind information & necessary action.

  
Director, Sambalpur Zoo-Cum-DFO  
Hirakud Wildlife Division  
Sambalpur

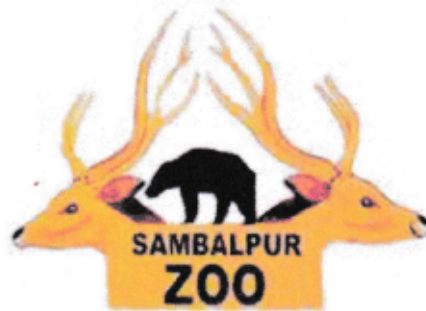
Memo No. 4998 Dt. 02/12/2025

Copy forwarded to the Regional Chief Conservator of Forests, Sambalpur Circle for favour of kind information & necessary action.

  
Director, Sambalpur Zoo-Cum-DFO  
Hirakud Wildlife Division  
Sambalpur

# **Sambalpur Zoo and Conservation Centre**

Annual Report for the year  
2024-2025



## **1. Report of the Officer-in-charge: -**

Management of Zoological Parks has become highly technical with the changing scenario in the concept of captive wildlife management and conservation breeding programme. As per the National Zoo policy 1988 priority is to be given for conservation, education and research and welfare of captive wild animals in zoos. Sambalpur Zoo & Conservation Centre, Motijharan, Sambalpur aims to have excellent ex-situ conservation facilities to support in-situ conservation in forests of Odisha State, especially in Western Region. This master plan has prepared with this vision, and I trust this Management Plan will further consolidate activities of this Zoo, and achieve desired targets on time.

## **2. History of the Zoo: -**

“Sambalpur Zoo & Conservation Centre (SZCC)”, Motijharan, Sambalpur started with 6 Ha. of area in the year 1980. It was established with the main aim of conservation of wild animals rescued from captivity for creating awareness amongst the public and for enabling breeding of endangered and rare animals. The animals that have successfully bred in the SZCC are spotted Deer, Chousingha and Barking Deer.

At the inception of the Deer Park, the animals placed at display were 69 numbers of mammals, 3 birds and 1 reptile. It was under the administrative control of Sambalpur Forest Division. Subsequently, it was transferred to Badrama Wildlife Division with effect from 01.04.1986 vide office order no. 10/F (WL). 20/86-224 dated, 27.02.86 of the CCF, Orissa, Cuttack. The Central Zoo Authority, New Delhi, approved its existence for a year; vide memo no. 19-3/93 CZA 20611 dt. 09.10.1996. In the year 2000, the area of the minizoo called the Motijharan Deer Park was extended from 6 hectares to 13.58 hectares. During the process of re-organization in the year 2003, the Badrama Wildlife Division was renamed as Hirakud Wild Life Division.

Subsequently efforts were made to obtain recognition as a mini zoo from the Central Zoo Authority of India. Accordingly, the Deer Park has got the status of a mini zoo, with validity up to 31.08.2009. In year 2006, in order to recognize efforts for conservation and rehabilitation of 4 bear cubs seized in a wild life case, the Deer Park was renamed by the CZA as Wild Animal Conservation Center (WACC) on 17.06.2006. Vide file.No. 19-3/93-CZA(201)(NE) dated 12.12.2022, on renewal of recognition of Wild Animal Conservation Centre, Motijharan, Sambalpur under Section 38-H(1),(3) & (4) of the Wild Life (Protection) Act,1972 CZA has decided to grant renewal of recognition to WACC as a “Small Category Zoo” for a period up to 07.12.2024.

The Wild Animal Conservation Centre, Motijharan, Sambalpur has been renamed as “Sambalpur Zoo and Conservation Centre”, Motijharan, Sambalpur vide No. FE-WLF-0019-2023-15240 dt. 20.07.2023 of Govt. of Odisha Forest, Environment & Climate Change Dept.

### 3. Vision of the Zoo

The present vision of **Sambalpur Zoo & Conservation Centre, Motijharan** is to develop it into a modern scientific institution dedicated to wildlife care, conservation and environmental education. The Zoo is presently undergoing phased development with improved animal enclosures, strengthened welfare measures and upgraded visitor facilities. With recent approvals from the Central Zoo Authority and plans for introduction of additional species, Sambalpur Zoo aims to enhance its role in the conservation of endangered wildlife, promote scientific management practices and foster greater awareness and appreciation of nature among the public.

### 4. Mission of the Zoo:

- **To complement national wildlife conservation efforts** by undertaking planned and coordinated conservation-breeding programmes for endangered species native to the region, in line with the recent expansion of facilities and species holdings at Sambalpur Zoo.
- **To foster empathy and responsible behaviour among visitors**, encouraging them to appreciate wild animals, understand their ecological importance, and actively support ongoing conservation initiatives of the Zoo.
- **To enhance public understanding of ecological linkages**, highlighting how wildlife, habitats and natural processes are interconnected, and to promote sustainable lifestyles that enable people to live in harmony with nature. Educational activities, interpretation facilities and improved visitor engagement are being strengthened to support this goal.
- **To function effectively as a Rescue and Rehabilitation Centre**, receiving, treating and housing orphaned, seized, rescued or injured wild animals, subject to availability of suitable enclosures and facilities. With recent upgrades in housing and basic infrastructure, the Zoo continues to assist forest authorities in wildlife rescue and care.

### 5. Objectives:

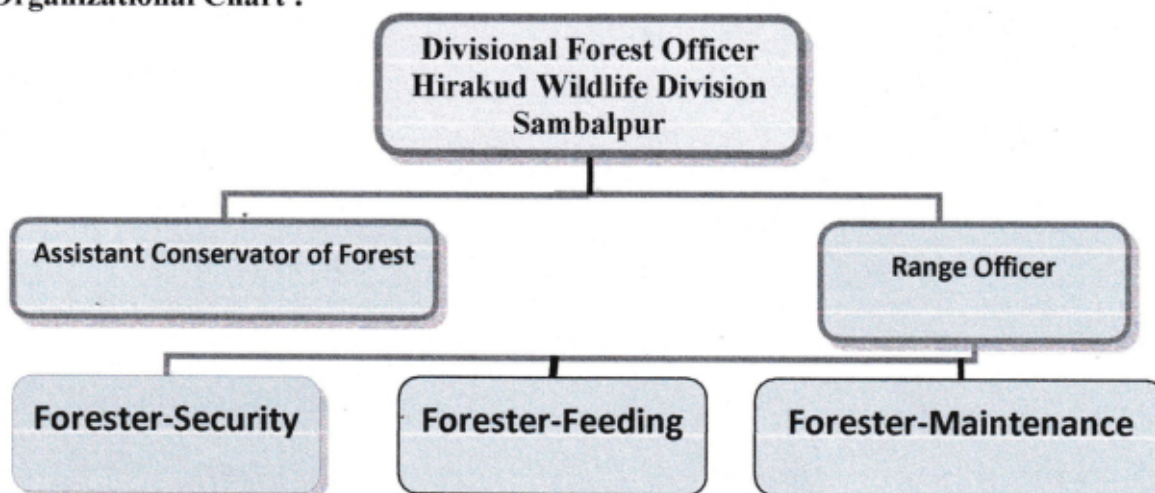
- **To strengthen facilities for rescued wildlife** by upgrading and expanding appropriate housing, quarantine and care units, and by planning the scientific rehabilitation of rescued animals into their natural habitat in accordance with existing guidelines and best practices.
- **To enhance the overall health and welfare of zoo animals** through improved nutrition protocols, enriched and naturalistic enclosures, regular veterinary monitoring, and adoption of modern wildlife health-management practices.
- **To scale up educational and outreach initiatives** aimed at creating greater public awareness on forest and wildlife conservation, including interactive learning modules, guided nature education activities and improved interpretation facilities.
- **To promote conservation breeding of priority species**, including rare and endangered wildlife such as the Four-horned Antelope and other regionally significant species identified for ex-situ conservation.
- **To organize specialized training and capacity-building programmes** for zoo personnel to improve their skills in animal husbandry, enclosure management, enrichment practices and scientific zoo operations.
- **To undertake and support research initiatives** covering themes related to ex-situ conservation, animal behaviour, enclosure enrichment, wildlife health and other emerging areas relevant to scientific zoo management.

**6. About us:-**

S.No.	Particulars	Information
<b>Basic Information about the Zoo</b>		
1	Name of the Zoo	Sambalpur Zoo and Conservation Centre
2	Year of Establishment	1980
3	Address of the Zoo	Motijharan, Dist. Sambalpur, PIN- 768 001, State-Odisha.
4	State	Odisha
5	Telephone Number	0663-2548743
6	Fax Number	-
7	E-mail address	<a href="mailto:Waccsbp21@gmail.com">Waccsbp21@gmail.com</a> / <a href="mailto:hirakudwildlife1@gmail.com">hirakudwildlife1@gmail.com</a>
8	Website	
9	Distance from nearest	Airport: Jharsuguda Railway Station:Khetrajpur, Sambalpur Bus Stand:Ainthapali, Sambalpur
10	Recognition Valid upto (Date)	07.12.2024
11	Category of zoo	Small Zoo
12	Area (in Hectares)	13.58
13	Number of Visitors (2024-25)	Adult: Children: Total Indian: Total Foreigners: 0 Total Visitors: <b>234073</b>
14	Visitor's Facilities Available in Zoo	<ul style="list-style-type: none"><li>• Public facilities like toilets</li><li>• Sufficient number of drinking water taps</li><li>• Kiosks and restaurant</li><li>• Emergency telephone facility</li><li>• First Aid</li><li>• Wheelchair and ramps</li><li>• Anti-venom</li></ul> Other Facilities: 1-Battery-operated vehicle (4 seater)- 1 no. & (8 seater)- 1 no 2- Mini Children's Park with playing instrument for children (2 No.). 3- Hill Track for trekking (1.8 km)
15	Weekly Closure Day of the Zoo	Monday
<b>Management Personnel of the zoo</b>		
16	Name of the Officer	SmtAnshuPragyan Das

Owner / Operator of the Zoo		
17	Name of the Operator	Chief Wild Life Warden, Odisha
18	Address of the Operator	Chief Wild Life Warden, Government of Odisha, Prakruti Bhawan, 5th Floor, Governemnt BDA Apartments, Nilakantha Nager, Nayapally, Bhubaneswar – 751 012, Odisha.
19	Contact details/Phone number of Operator	0674-2564587 (O) 0674-2565062 (Fax)
20	E-mail address of Operator	pccfwl@odisha.gov.in

### 7. Organizational Chart :



### 8. Human Resources

#### Manpower of the Zoo\*

Sl.No.	Designation	Employee Name	Email	Contact Number
1	Office In-charge/ Zoo Director	Smt. AnshuPragyan Das	<a href="mailto:Hirakudwildlife1@gmail.com">Hirakudwildlife1@gmail.com</a>	9437960604
2	Curator	Sri Jatin Kumar Singh	<a href="mailto:Hirakudwildlife1@gmail.com">Hirakudwildlife1@gmail.com</a>	7504139443
3	Zoo Veterinarian	Dr. Nabin Kumar Mishra	<a href="mailto:Hirakudwildlife1@gmail.com">Hirakudwildlife1@gmail.com</a>	9437093848

### 9. Capacity Building of zoo personnel

Sl.No.	Name and designation of the zoo personnel	Subject matter of Training	Period of Training	Name of the Institution where the Training attended
1	SushantaDhaunlia, Animal Keeper	Capacity Building of Zoo Keepers	December 2024	North Bengal Wild Animals Park, Salgura organised by CZA

10. **Zoo Advisory Committee –**  
 a. Date of constitution: Nil  
 b. Members : Nil  
 c. Dates on which Meetings held during the year: Nil

11. **Health Advisory Committee–**

- d. Date of constitution: Nil  
 e. Members: Nil  
 f. Dates on which Meetings held during the year: Nil

12. **Statement of income and expenditure of 2024-25.**

Sl No.	Particulars	Amount	Expenditure
1	Zoo Entry-Tickets	Rs.27,69,320.00	Deposited in Corpus Fund.
2	Parking Fees	Rs.15,600.00	
3	Kiosk	Rs.84,506.00	

13. **Daily feeding Schedule of animals**

Sl.No.	Species	Feed item	Quantity		Day of fasting
			Winter	Summer	
1	Spotted Deer (121nos) 121 kg	Kulthi 20.5%	0.205kg	0.205kg	
		Chokar 23%	0.23kg	0.23kg	
		Maka 25.50%	0.255kg	0.255kg	
		Kunda 23%	0.23kg	0.23kg	
		B.Cake 5.50%	0.055kg	0.055kg	
		Salt 1.25%	0.0125kg	0.0125kg	
		Vitamin & Mineral 1.25%	0.0125kg	0.0125kg	
		Grass	3kg	3kg	
		Fodder	1kg	1kg	
		2	Sambar (39nos) 78kg	Kulthi 20.5%	
Chokar 23%	0.46kg			0.46kg	
Maka 25.50%	0.51kg			0.51kg	
Kunda 23%	0.46kg			0.46kg	
B.Cake 5.50%	0.11kg			0.11kg	
Salt 1.25%	0.025kg			0.025kg	
Vitamin & Mineral 1.25%	0.025kg			0.025kg	
Grass	6kg			6kg	
Fodder	2kg			2kg	
Vegetable	182gm			182gm	
3	Barking Deer (14nos) 7 kg	Kulthi 20.5%	0.1025kg	0.1025kg	
		Chokar 23%	0.115kg	0.115kg	
		Maka 25.50%	0.1275kg	0.1275kg	
		Kunda 23%	0.115kg	0.115kg	
		B.Cake 5.50%	0.0275kg	0.0275kg	
		Salt 1.25%	0.00625kg	0.00625kg	
		Vitamin & Mineral 1.25%	0.00625kg	0.00625kg	
		Grass	1.5kg	1.5kg	
		Fodder	0.500kg	0.500kg	

4	Chousingha (30nos)9 kg	Kulthi 20.5%	0.0615kg	0.0615kg
		Chokar 23%	0.069kg	0.069kg
		Maka 25.50%	0.0765kg	0.0765kg
		Kunda 23%	0.069kg	0.069kg
		B.Cake 5.50%	0.0165kg	0.0165kg
		Salt 1.25%	0.00375kg	0.00375kg
		Vitamin & Mineral 1.25%	0.00375kg	0.00375kg
		Grass	0.9kg	0.9kg
		Fodder	0.3kg	0.3kg
		Green Leaf	43.10gm	43.10gm
Vegetable	69gm	69gm		
5	Wild-Boar (1no) 1 kg	Kulthi 20.5%	0.205kg	0.205kg
		Chokar 23%	0.23kg	0.23kg
		Maka 25.50%	0.255kg	0.255kg
		Kunda 23%	0.23kg	0.23kg
		B.Cake 5.50%	0.055kg	0.055kg
		Salt 1.25%	0.0125kg	0.0125kg
		Vitamin & Mineral 1.25%	0.0125kg	0.0125kg
		Rice	500gm	500gm
		Biri Dal	8gm	8gm
		6	Sloth Bear (4nos)	Omfed Milk
Rice	0.5kg			0.5kg
Biri Dal	37.5gm			37.5gm
Honey	20gm			20gm
Sugar-Cane/Guda	58.7gm			58.7gm
Seasonal Fruits	0.5kg			0.5kg
7	Leopard (1no)	Chicken/Mutton	1.5kg	1.5kg
8	Python (3nos)	Live Hen	1kg	1kg
9	Civet-Cat (6nos)	Omfed Milk	0.33pkt	0.33pkt
		Rice	50gm	50gm
		Banana	3pcs	3pcs
		Chicken	75gm	75gm
10	Fox (1no)	Rice	100gm	100gm
		Chicken	100gm	100gm
11	Pea-fowl (5nos)	Grain, Wheat etc.	500gm	500gm
		Green-Leaf	250gm	250gm
12	Monkey (2nos)	Apple	200gm	200gm
		Banana	6pcs	6pcs
		Vegetable	350gm	350gm
		Grain	50gm	50gm
13	Parakeet/Dove (69nos)	Banana	0.11pcs	0.11pcs
		Apple	0.00192kg	0.00192kg
		Grain	0.00384kg	0.00384kg
14	Exotic Birds (30nos)	Poultry Feed	0.0222gm	0.0222gm
15	Giant Squirrel (1no)	Vegetable	300gm	300gm
16	Mongoose (1no)	Chicken	50gm	50gm
		Rice	50gm	50gm



#### 14. Vaccination Schedule of animals

Sl.No.	Species	Disease- vaccinated for	Name of the Vaccine and dosage/ quantity used	Periodicity	Remarks
1	Chousingha	Hemoragic Septicemia, BQ &FMD	Raksha Tri-o-vsc Vaccination	Once annually	-

#### 15. De-worming Schedule of animals

Sl.No.	Items	Computation of dose & Qty	Total Qty
1	Deworming (in every 3 month interval)	<u>Fenzole-5 mg / kg body of i.e. 1ml per 5 kg body</u> -Spotted deer Avg body wt. of 30kg-140 no. x 30kg =42 Q x 20ml =840 ml or 1 litre -Chousingha Avg body wt. of 10kg-30 no. x 10kg =3Q X 20ml=60 ml -Barking deer Avg body wt. of 10kg-22 no. x 10 kg=2.2Q X 20no.=40 ml -Sambar deer Avg body wt. of 150 kg-40 no. x 150 kg =60Q X 20ml=1 lit 200 ml	2.5 lit
2	Antibiotic (in every 3 month interval for 3 days)	<u>Cephalexin powder</u> -Large animal- 20g per 150 kg-40 no. x 20g pouch =40 pouch daily -Small animal-200 no. x 20g = 32 <u>pouch daily</u> 72 pouch daily x 3	216 pouch or 22 box

3	Vitamin & mineral mixture (daily)	-Large animal 30g per animal-30g x 40 no. x 360 =432 kg -Small animal 15g per animal-15g x 200 no.x 360 <u>=1080 kg</u> 1512 or 1500 kg	1500kg or 60 bag
4	Liver tonic (in every 3 month interval at the time of deworming for 5 days i.e. 2 days prior to & 2 days post deworming & 1 day on deworming day)	-Large animal-30 ml daily-30ml x 40 no.=1200ml -Small animal-200 no. x 10 ml=2 lit.	5 lit x 4 jar
5	Calcium tonic (in every 3 month interval for 5 days)	-Large animal-50 ml daily-50ml x 40 no.=2 lit/day -Small animal-10 ml daily-200 no x 10 ml=2lit/day	20 lit x 1 jar
6	Vitamin ADE & H syrup ( in every 3 month interval for 5 days)	-Large animal-20ml x 40 no.=800ml or 1 lit.daily -Small animal—200 no. x 5 ml=1 lit. daily	1 lit x 10 bottle
7	Electrolyte powder (during 4 month of summer stress i.e.March to June)	-Large animal-50g x 40 no. =2 kg daily -Small animal-15g x 200 no.= <u>3 kg daily</u> 5 kg daily	6 qntl

### 16. Disinfection Schedule

Sl.No.	Species	Type of enclosure	Disinfectant used and method	Frequency of disinfection
1	All Species	All open enclosure	Weeds clearance within the enclosure during rainy season & after rains is being carried out.	During after rainy season
2	-	Entry Gate, Public Toilet, Visitor sit out area, drain	Weekly bleaching the Entry Gate area, Public Toilet area along the paths & drinking area site, drain etc and Sanitize Main Gate.	Weekly once
3	Sloth Bear, Exotic Birds & Monkey	Housed enclosure	Turmeric Powder are provided with food ( Mixed in the time of cooking food)	Every alternate day
4	Exotic Birds, Monkey & Chousingha	Open Enclosure & Housed Enclosure	Neem tree branches are provided to Chousingha, Birds & Monkey	Jan, Apr, July, Oct
5	Chousingha, Exotic Birds, Small Animals	-do-	Boiling the utensils in the hot water for once a week	Once a week
6	Exotic Birds	Housed Enclosure (Aviary)	Sand filling of surface area and taking out the waste materials and filling new	Once a year
7	All Species	All Enclosure	Liming, colouring & Painting inside & outside wall surface of the enclosure followed by painting the grills & gate	Once a year
8	All ungulates species	All enclosure	Liming the surface of enclosures after separating the animals	Twice in a year
9	All species	All enclosure	Cleaning & washing the feeding & water container, floor, cages with potassium permanganate solution, Phenyl applicating to outside drain & corridor of each enclosure	Once in a day
10	All Species	All enclosure	Footbath are prepared with potassium permanganate solution (Staffs are entered through footbath by cleaning their leg in potassium permanganate solution every day)	Every day

### 17. Health Check-up of employees for zoonotic diseases

Regular health camps are being organised for the employees of the Zoo to prevent spread of any zoonotic diseases.

### 18. Development Works carried out in the zoo during the year 2024-25

- Colouring of Birds aviary.
- Extension of boundary wall of Sloth-Bear Enclosure.
- Installation of Logo with sign board of Sambalpur Zoo.
- Fixing of Plywood at Nocturnal house.
- Construction of Krall house.
- Colouring of Kitchen house
- Construction of Glass frame at Leopard Encloser.
- Enrichment of green belt(Leaf grass laying)
- Plantation inside Sambalpur Zoo.
- Construction of drain slab for covering of drain



19. **Education and Awareness programmes during the year-**  
 i. Celebration of Wildlife Week  
 ii. Celebration of Vanamahotsav
20. **Important Events and happenings-**  
 i. Celebration of WACC/SZCC establishment day i.e. 7<sup>th</sup> June every year.  
 ii. Celebration of 26<sup>th</sup> January, 15<sup>th</sup> August & New Year Day for Visitors & School Children and imparting Wildlife Education & its conservation every year.

21. **Seasonal special arrangements for upkeep of animals:**

Winter Season

- Straw Spreading on the surface of enclosure for warm for all enclosure.
- Straw spreading & 200watt bulbs provided for warm for Python Enclosure.
- Green Net cover by all opened house enclosure for upkeep during winter & 200watt bulbs provided for warm for bird enclosure.

Summer Season

- Supply of anti stress medicine like K-Grand Powder, Imo grow to animals & birds during March - June.
- Supply of Sugar-Cane Juice & Water-Melon to Bear
- Supply of Water-Melon for all species except Leopard, Spotted Deer, Sambar, Barking Deer & Python.
- The resting sheds and the feeding chambers have been covered with straw to prevent penetration of heat.
- The enclosures are being sprinkled with water to reduce the temperature.
- Sufficient Water is supplied to artificial pools in Sambar and Wild-Pig Enclosure for their wallowing.
- Air Coolers is provided to Leopard enclosure during summer.
- Pre monsoon
- Spreading of Lime in every enclosure

22. **Research Work carried out and publications: NIL**

23. **Conservatio Breeding Programme of the Zoo –NIL**

24. **Animal acquisition / transfer / exchange during the year**

A. Animals arriving in the Zoo						
H.No.	Species	Number			From which Zoo	Date of arrival in the zoo
		M	F	K		
No such acquisition, exchange during the year in the zoo.						
B. Animals going from the zoo						
H.No.	Species	Number			Going to which Zoo	Date of deposition from the zoo
		M	F	K		
-	Spotted Deer	56	48	11	Debrigarh WL Sanctary	August, 2024

**25. Rescue and Rehabilitation of wild animals carried out by the Zoo**

Sl.No	Date of Rescue	Species with number of animals rescued with their sex (M: F:U:T)	Received from	Date of Submission of Report to the CWLW / CZA	Action taken	
					Date and Place of rehabilitation in their habitat	Reasons for housing in the zoo, if not released in their habitat
1	04.08.2024	Sloth Bear (0:1:0)	Kalahandi South Division	Memo No. 2955 Dtd. 04.08.2024 of DFO, Hirakud WL Division	-	It was rescued with magotted wound and needed veterinary care.

26. Annual Inventory of animals

Inventory Report for the Year: 2024-25

Endangered Species

Sl No	Animal Name	Scientific Name	Opening Stock as on 01.04.2024			Births			Acquisitions			Disposals			Deaths			Closing Stock as on 31.03.2025				
			M	F	K	M	F	K	M	F	K	M	F	K	M	F	K	M	F	K	Total	
<b>Bird</b>																						
1.	Pea Fowl	<i>Pavo cristatus</i>	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	0	5
<b>Total Birds</b>			1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	0	5
<b>Mammals</b>																						
1.	Leopard	<i>Panthera pardus</i>	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
2.	Sloth Bear	<i>Melurus ursinus</i>	3	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	2	4
3.	Rhesus Monkey	<i>Macaca mulatta</i>	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
4.	Indian Hog Deer	<i>Axis porcinus</i>	2	3	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	3	0	2
5.	Civet Cat	<i>Paradoxurus hermaphrodites</i>	2	4	0	6	0	2	0	0	0	0	0	0	0	0	0	0	1	1	0	6
6.	Chousingha	<i>Tetracerus quadricornis</i>	6	12	12	0	0	6	0	0	0	0	0	0	0	0	0	0	1	1	0	34
7.	Blackbuck	<i>Antelope cervicapra</i>	4	4	0	8	0	3	0	0	0	0	0	0	0	0	0	0	1	0	4	10
8.	Mongoose	<i>Herpestidae</i>	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
<b>Total Mammals</b>			20	26	12	0	0	11	0	1	0	0	0	0	0	0	0	0	4	7	0	60
<b>Reptile/Amphibians</b>																						
1.	Indian Rock Python	<i>Python melurus</i>	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3
<b>Total Reptiles/ Amphibians</b>			1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3
<b>Total Invertebrate</b>			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total Animals</b>			22	32	12	0	1	11	0	1	0	0	0	0	0	0	0	0	4	7	0	68

**Other than Endangered Species**

Sl.No	Animal Name	Scientific Name	Opening Stock as on 01.04.2022			Births			Acquisitions			Disposals			Deaths			Closing Stock as on 31.03.2023					
			M	F	K	M	F	K	M	F	K	M	F	K	M	F	K	M	F	K	Total		
<b>Bird</b>																							
1.	Parakeet	<i>Psittacula eupatria</i>	22	27	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22	27	16	65
		<i>Psittacula crameri</i>																					
2.	Spotted Dove	<i>Streptopelia chinensis</i>	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	4
3.	Exotic Birds		16	14	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	14	2	32
	<b>Total Birds</b>		<b>40</b>	<b>43</b>	<b>18</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>40</b>	<b>43</b>	<b>18</b>	<b>101</b>	
<b>Mammals</b>																							
1.	Spotted Deer	<i>Axis axis</i>	60	50	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
2.	Barking Deer	<i>Muntiacus muntjac</i>	5	8	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	8	2	15
3.	Sambar	<i>Cervus unicorn</i>	9	19	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	19	21	49
	<b>Total Mammals</b>		<b>74</b>	<b>77</b>	<b>29</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>18</b>	<b>29</b>	<b>29</b>	<b>76</b>	
	<b>Total Animals</b>		<b>114</b>	<b>120</b>	<b>14</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>58</b>	<b>72</b>	<b>47</b>	<b>177</b>	
	<b>G.TOTAL</b>		<b>136</b>	<b>152</b>	<b>59</b>	<b>0</b>	<b>1</b>	<b>22</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>56</b>	<b>48</b>	<b>11</b>	<b>4</b>	<b>7</b>	<b>0</b>	<b>76</b>	<b>99</b>	<b>70</b>	<b>245</b>		

**27. Mortality of animals:**

Sl.No.	Animal Name (with individual identification mark, if any)	Scientific Name	Sex	Date of Death	Reason of Death as per the Post-mortem report
1	Blackbuck Antelope	<i>Antelope cervicapra</i>	Female	03-05-2024	
2	Indian Hog Deer	<i>Axis porcinus</i>	Female	04-06-2024	
3	Indian Hog Deer	<i>Axis porcinus</i>	Female	30-06-2024	
4	Four-horned Antelope	<i>Tetracerus quadricornis</i>	Female	15-09-2024	
5	Leopard	<i>Panthera pardus</i>	Female	04-12-2024	
6	Sloth Bear	<i>Melursus ursinus</i>	Male	09-03-2025	The death may be due to senility associated with gastritis and anorexia.
7	Asian Palm Civet	<i>Paradoxurus hermaphroditus</i>	Male	28-03-2025	Symptom of dyspepsia, severing and staggering gait was seen.
8	Four-horned Antelope	<i>Tetracerus quadricornis</i>	Male	28-02-2025	Tissues from different parts sent to OUAT, Bhubaneswar for microbiological examination.
9	Indian Hog Deer	<i>Axis porcinus</i>	Male	23-02-2025	The tissue from different organs sent to OUAT, Bhubaneswar to ascertain the cause of death.
10	Asian Palm Civet	<i>Paradoxurus hermaphroditus</i>	Female	30-03-2025	The death may be due to pneumonia and hypovolemic shock.

**28. Compliance with conditions stipulated by the Central Zoo Authority :**

<b>Sl No.</b>	<b>Observations</b>	<b>Compliance</b>
(a)	Education Officer/Biologist and Compounder Stockman as required for a small category zoo under the Recognition of Zoo Rules, 2009, are not posted in the Sambalpur Zoo and Conservation Centre.	The process of engagement of Education Officer/ Biologist for Sambalpur Zoo is under progress and will be completed by January 2026.
(b)	Application in Form-I for renewal of recognition of the zoo is due since September 7, 2024.	Application in Form – I for getting recognition from the CZA have been submitted vide Memo No.
(c)	Annual Report of the Sambalpur Zoo and Conservation Centre is due for the financial year 2020-21, 2021-22, 2023-24 and 2024-25 respectively.	The Annual Report of Sambalpur Zoo & Conservation Centre have been submitted.

**29. List of free living wild animals within the zoo premises**

- a. Mammals : - Bat &Mangoose found inside zoo area.
- b. Birds:-Variety of birds found inside zoo area likeEgret,Heron,Kites,Owl,Oriole,Dove,Crow,Maina etc.
- c. Reptiles :- Snakes like Russell Vipers, Dhamana, Cobra, & reptile like Chameleon and
- d. Amphibians: -Frogs are found inside Zoo premises.

  
Director, Sambalpur Zoo-cum-DFO  
Hirakud Wildlife Division  
Sambalpur