

# Wild Animal Conservation Centre, Motijharan, Sambalpur

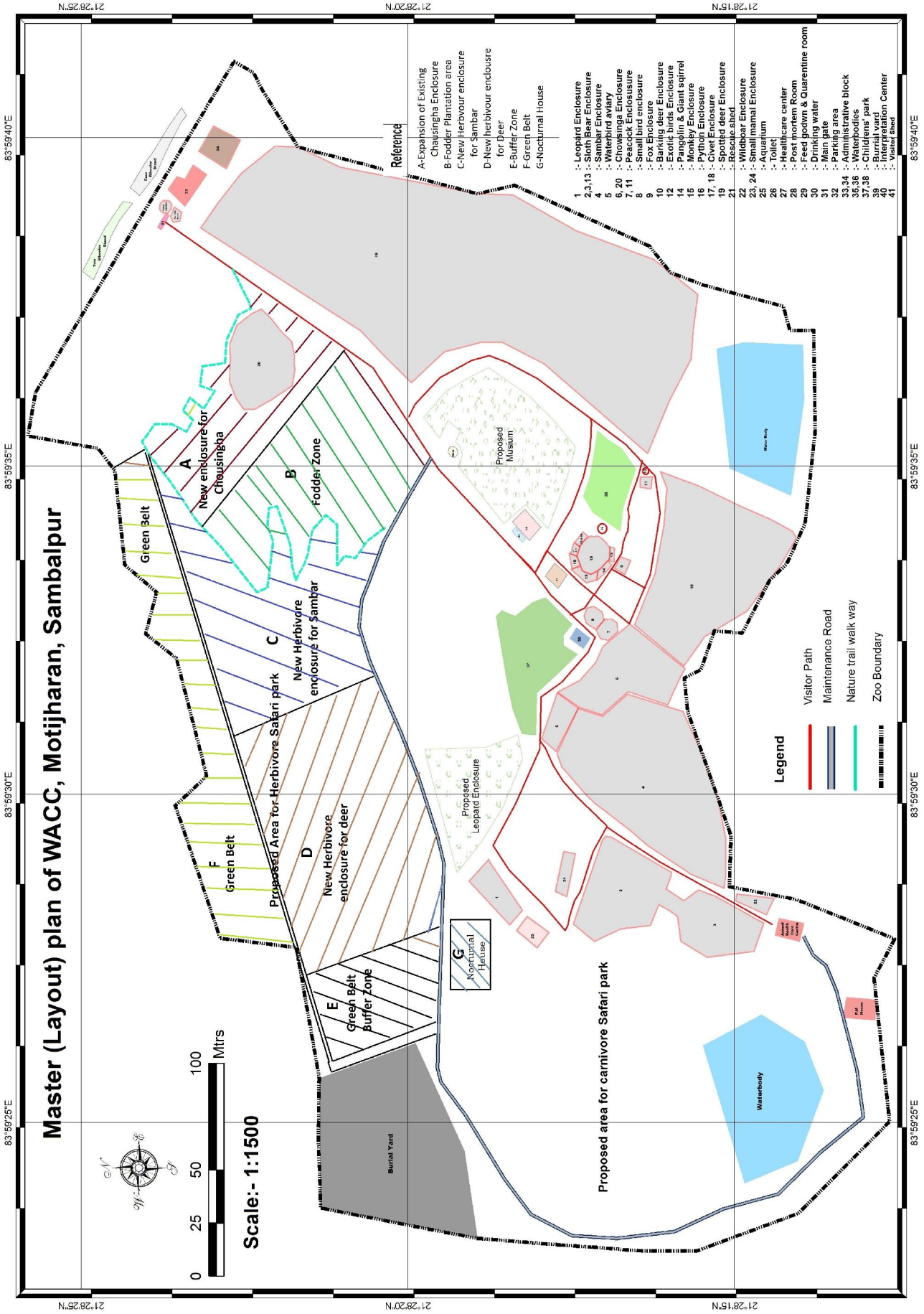


## Annual Report for the year 2017-18



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# Master (Layout) plan of WACC, Motijharan, Sambalpur



Scale:- 1:1500

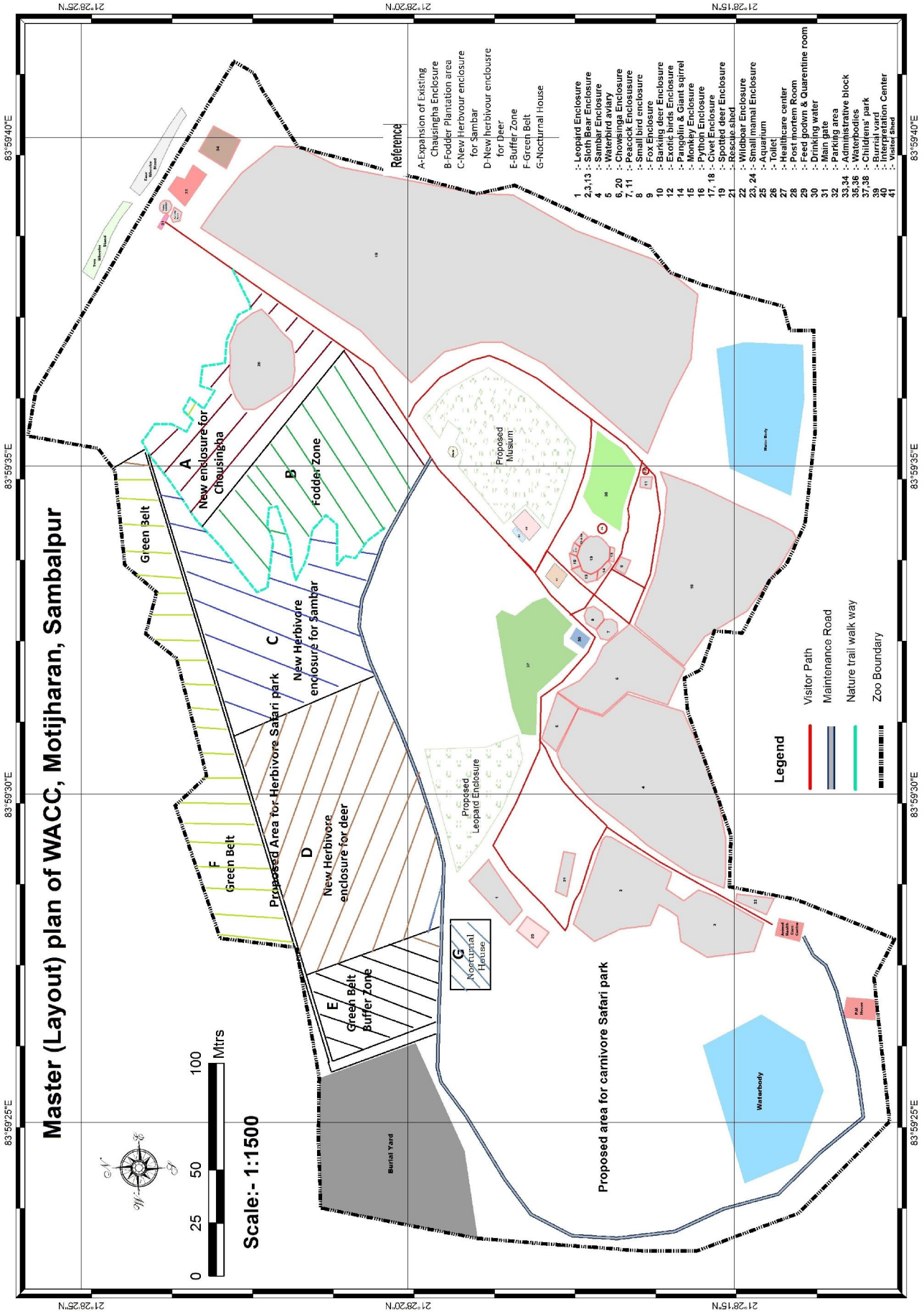
### Reference

- A-Expansion of Existing Chausingha Enclosure
- B-Fodder Plantation area
- C-New Herbivore enclosure for Sambar
- D-New herbivore enclosure for Deer
- E-Buffer Zone
- F-Green Belt
- G-Nocturnal House

- 1 :- Leopard Enclosure
- 2,3,13 :- Deer Enclosure
- 4 :- Sambar Enclosure
- 5 :- Waterbird aviary
- 6,20 :- Chousingha Enclosure
- 7,11 :- Peacock Enclosure
- 8 :- Small bird enclosure
- 9 :- Fox Enclosure
- 10 :- Barking deer Enclosure
- 12 :- Exotic birds Enclosure
- 14 :- Pangolin & Giant squirrel
- 15 :- Monkey Enclosure
- 16 :- Pig Enclosure
- 17,18 :- Chev Enclosure
- 19 :- Spotted deer Enclosure
- 21 :- Rescue shed
- 22 :- Wildbar Enclosure
- 23,24 :- Small mammal Enclosure
- 25 :- Aquarium
- 26 :- Toilet
- 27 :- Healthcare center
- 28 :- Post mortem Room
- 29 :- Post mortem & Quarantine room
- 30 :- Drinking water
- 31 :- Main gate
- 32 :- Parking area
- 33,34 :- Administrative block
- 35,36 :- Waterpodies
- 37,38 :- Childrens' park
- 39 :- Burial yard
- 40 :- Information Center
- 41 :- Visitor shed

### Legend

- Visitor Path
- Maintenance Road
- Nature trail walk way
- Zoo Boundary

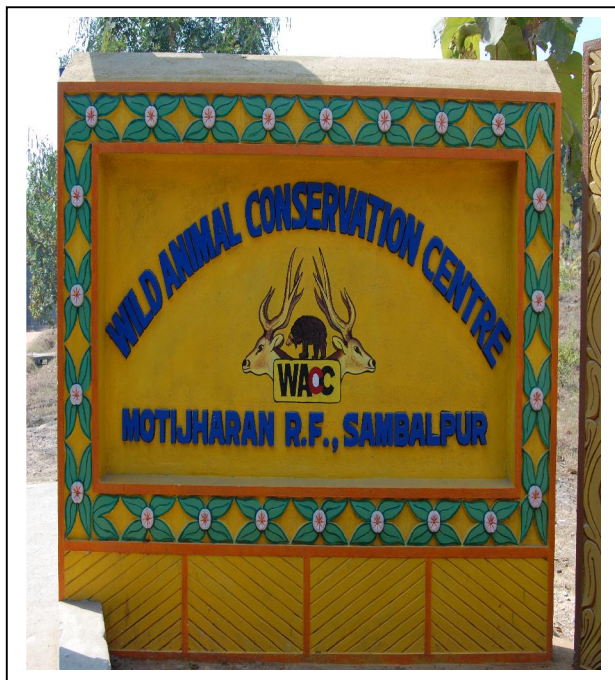




1. **Report of the Officer-in-charge:-** Divisional Forest Officer,  
Hirakud Wildlife Division, Sambalpur
2. **History of the Zoo:-**

The present day **Wild Animal Conservation Centre (WACC), Sambalpur** made its humble beginning as the Motijharan Deer Park with 6 Ha. of area, in the year 1980. It was established with the main aim of keeping of deer for purpose of recreation of public as well as conservation of some wild animals rescued from captivity.

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 Territorial Division. Subsequently, it was transferred to Badrama Wild Life Division with effect from 01.04.1986 vide the office order no. 10/F (WL). 20/86-224 dated. 27.02.86 of the C.C.F., Orissa, Cuttack. The Central Zoo Authority, New Delhi, approved its existence vide Memo no. 19-3/93 CZA 20611 dt. 09.10.1996. In the year 2000, the area of the then Motijharan Deer Park, was extended from 6 hectares to 13.16 hectares. Subsequently efforts were made to obtain recognition as a mini zoo from the CZA of India.



Accordingly the Deer Park got the status of a Mini Zoo in the year 2005 vide CZA F.No.19-3/93-CZA (201)(Vol II)(M) dated 10.08.2005, valid up to 31.08.2009. In this year 2006 in order to recognize of the efforts for conservation and rehabilitation of 4 bear cubs seized in a wild life case, the Deer Park was renamed as Wild Animal Conservation Centre on 17.06.2006. Subsequently, the Centre was given recognition as a Rescue Centre vide CZA F.No.19-3/93-CZA(201)(M) dated 27.07.2010, valid up to 31.07.2011. Currently it has been bestowed the status of a small zoo by CZA vide CZA F No.19-3/93-CZA(201)(BKG/2679/2016) dated 23.09.2016 valid upto 23.08.2019. Thus, it is the second largest Govt. owned ex-situ conservation facility in Odisha exhibiting maximum number of species, after Nandankanan Biological Park.

**Vision: -** Saving wildlife to ensure rich diversity of nature for future generation.

3. **Mission:-** The mission of Wild Animal Conservation Centre, Sambalpur is ‘To attain the status of an acclaimed medium zoo in the state by state-of-the-art ex-situ conservation, rescue and rehabilitation as well as outreach activities so that it becomes a preferred destination in western Odisha, providing further an enjoyable and educative visitor experience, with special emphasis on increasing awareness on Bio-diversity conservation to all stake-holders of our natural heritage.’

4. **Objective**

- a. Captive breeding of rare and endanger species, especially those of Western Odisha region.
- b. Creation of Public awareness on Wildlife Conservation, especially ex-situ conservation.
- c. Rescue and rehabilitation of Wild Animals and birds rescued from captivity.

5. **About us**

Sl.No.	Particulars	Information
<b>Basic Information about the Zoo</b>		
1	Name of the Zoo	Wild Animal Conservation Centre, Sambalpur
2	Year of Establishment	1980
3	Address of the Zoo	Wild Animal Conservation Centre, Deer Park, Motijharan, Sambalpur
4	State	Odisha
5	Telephone Number	9438385769
6	Fax Number	NIL
7	E-mail address	wacc86.hirakud@gmail.com
8	Website	NIL
9	Distance from nearest	Airport:- 60 KM Railway Station:- 3 KM Bus Stand:- 3KM
10	Recognition Valid upto (Date)	23.08.2019
11	Category of zoo	Small Zoo
12	Area (in Hectares)	13.16 Ha.
13	Number of Visitors (2017-18)	Adult :- 5 year above-137762 nos. Children :- Not counted, as entry is free. Total Indian :- 137762 nos. Total Foreigners :- NIL Total Visitors:- 137762 nos.
14	Visitors' Facilities Available in Zoo	1. 3nos of Mini Children Park with playing instruments for children. 2. Mini artificial Water fall. 3. Walking Trail (1.8kms) 4. Sit out area 5. Garden 6. Visitors Shed 7. Cool Aqua-guard drinking water 8. Toilet Room (Gents/Ladies) 9. 2nos of Kiosk 10. Paver laid parking area 11. Wheel Chair for physically handicapped person. 12. Mini Aquarium 13. First Aid facilities
15	Weekly Closure Day of the Zoo	Every Monday

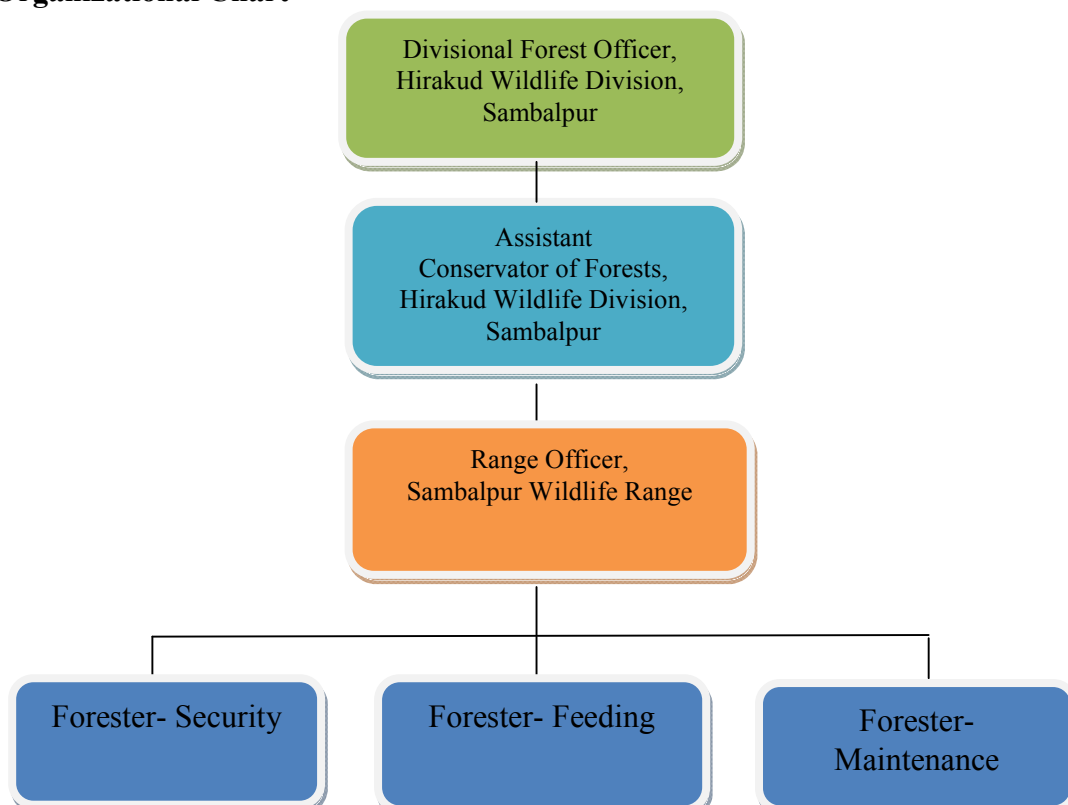
Management Personnel of the zoo		
16	Name with designation of the Officer in-charge	Sri Aswini Ku. Padhi, Forest Ranger.
	Name of the Veterinary Officer	NIL
	Name of the Curator	NIL
	Name of the Biologist	NIL
	Name of the Education Officer	NIL
	Name of the Compounder/ Lab Assistant	NIL
Owner / Operator of the Zoo		
17	*Name of the Operator	Divisional Forest Officer, Hirakud Wildlife Division, Sambalpur
18	Address of the Operator	At- Deer Park, Motijharan Po/Dist.- Sambalpur, PIN-768001
19	Contact details/Phone number of Operator	811807565/ 9437960604
20	E-mail address of Operator	dfohirakudwl.od@gov.in

\* Rule 2(m) of the Recognition of Zoo Rules, 2009.

“Zoo Operator” means the person who has ultimate control over the affairs of the zoos provided that \_\_\_\_\_

- I. in the case of a firm or other association of individuals, any one of the individual partners or members thereof; or
- II. in the case of a company, any director, manager, secretary or other officer, who is in-charge of and responsible to the company for the affairs of the zoo; or
- III. In case of zoo owned or controlled by the Central Government or any State Government or Union Territory Administration or any Trust or Society funded by the Central Government or a State Government or a Union Territory Administration, the Secretary of the concerned Department of that Government, or as the case may be the Union Territory Administration, shall be deemed to be the Zoo Operator.

## 6. Organizational Chart



## 8. Human Resources

### Manpower of the Zoo\*

Sl.No.	Designation	Number of Sanctioned Posts	Names of the incumbent
1	Forest Ranger	1	Sri Aswini Ku. Padhi
2	Forester	3	1.Sri Goutam Balua 2.Sri Bikramaditya Behera 3. Miss Subashree Gardia
3	Forest Guard	2	1. Sri Pradeep Ku. Dhal 2.Smt. Pratima Pradhan
4	Animal Keeper	2	1.Sri Gokula Sandha 2. Sri Sushanta Ku. Dhaulia

\*Please give above mentioned information in respect of all zoo personnel, from the Officer in-charge upto the Animal Keeper.

## 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	Sri Sushanta Ku.Dhaulia, Animal Keeper	On the theme "CZA Vision 2030"	20.03.2018 to 25.03.2018	Nandankanan Biological Park, Bhubaneswar.

## 10. Zoo Advisory Committee –

- Date of constitution: Nil
- Members : Nil
- Dates on which Meetings held during the year : Nil

## 11. Health Advisory Committee–

- Date of constitution: Nil
- Members: Nil
- Dates on which Meetings held during the year: Nil

## 12. Statement of income and expenditure of the Zoo

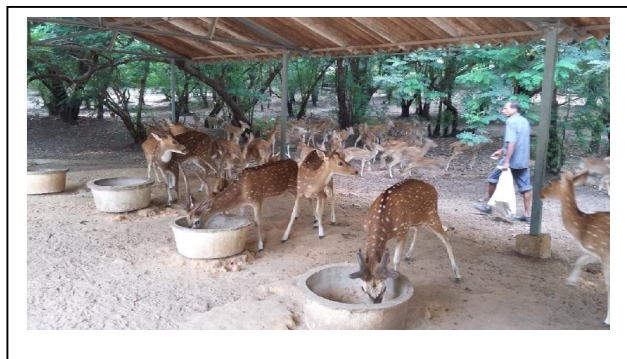
Sl No.	Particulars	Amount	Expenditure
1	Zoo Entry-Ticket	Rs. 13,42,910.00	Deposited in Corpus Fund.
2	Parking Fees	Rs. 15,600.00	-do-
3	Kiosk (2nos)	Rs. 18,516.00	-do-
4	Weight-Machine	Rs. 6,732.00	-do-

### 13. Daily feed Schedule of animals

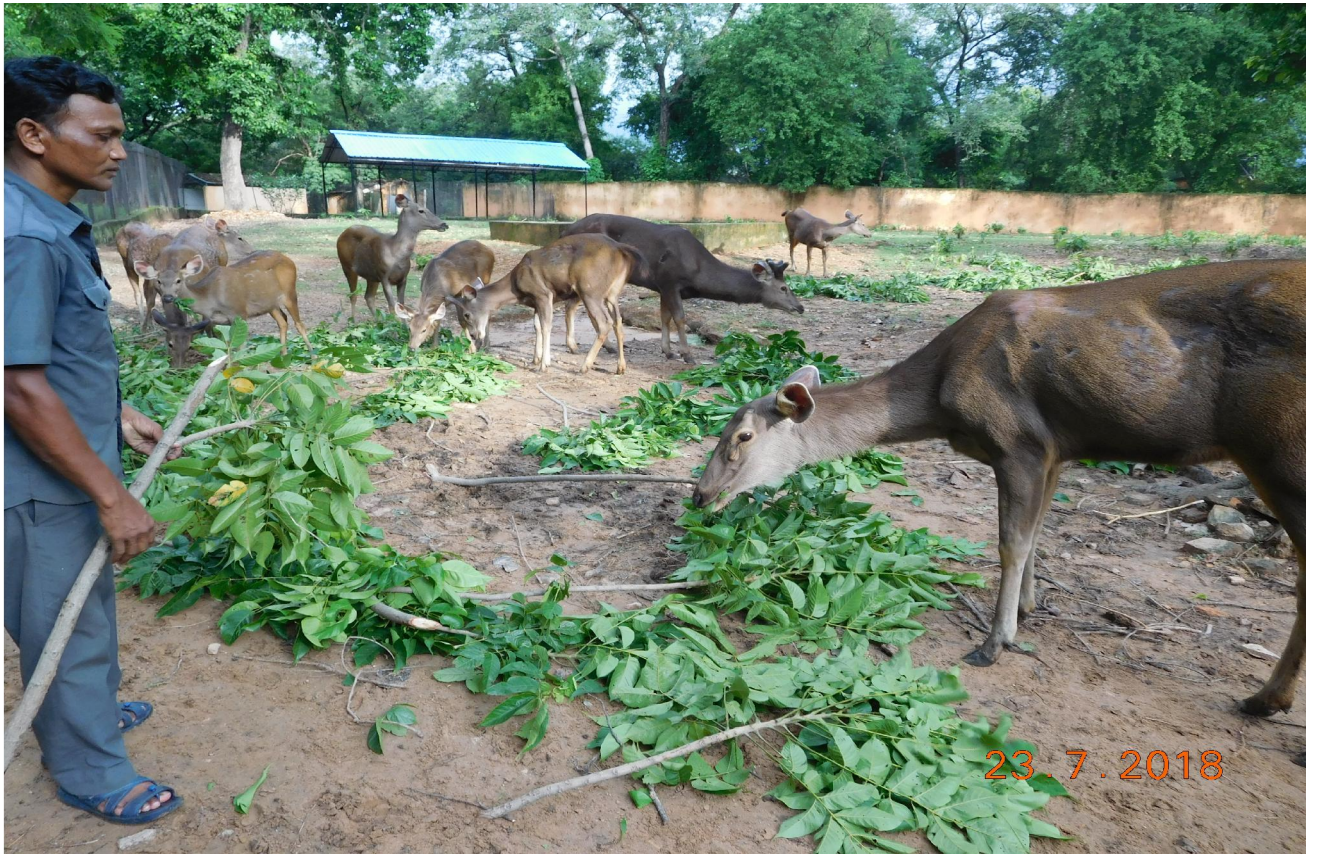
Sl. No.	Species	Feed item	Quantity		Day of fasting
			Winter	Summer	
1	Spotted Deer (101nos)	Kulthi 20.5%	0.205kg	0.205kg	
		Chokar 23%	0.23kg	0.23kg	
		Maka 25.50%	0.255kg	0.255kg	
		Kunda 23%	0.23kg	0.23kg	
		B.Cake 5.50%	0.055kg	0.055kg	
		Salt 1.25%	0.0125kg	0.0125kg	
		Vitamin & Mineral 1.25%	0.0125kg	0.0125kg	
		Grass	3kg	3kg	
		Fodder	1kg	1kg	
2	Sambar (11nos)	Kulthi 20.5%	0.41kg	0.41kg	
		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 (10nos)	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 (29nos)	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 (2nos)	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 (6nos)	Omfed Milk	2pkt	2pkt
		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	250gm	250gm
8	Python (3nos)	Live Hen	1.16kg	1.16kg
9	Civet-Cat (4nos)	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 (52nos)	Banana	0.11pcs	0.11pcs
		Apple	0.00192kg	0.00192kg
		Grain	0.00384kg	0.00384kg
14	Duck (4nos)	Rice	175gm	175gm
		Green-Leaf	0.0625kg	0.0625kg
15	Exotic Birds (30nos)	Poultry Feed	0.0222gm	0.0222gm
16	Giant Squirrel (1no)	Vegetable	300gm	300gm
17	Mongoose (2nos)	Chicken	50gm	50gm
		Rice`	50gm	50gm









# GUIDE MAP OF WACC



## 14. Vaccination Schedule of animals

Sl. No.	Species	Disease vaccinated for	Name of the Vaccine and dosage/ quantity used	Periodicity	Remarks
1	Chousingha, Spotted Deer, Sambar, Barking Deer	Hemorrhagic Septicaemia,	H.S vaccine Cephalexin	July & January continuously for 5 days	
		FMD	Vaccine supplied by Animal Husbandry Deptt.	February	
2	Birds	RD	Nicade (Homeopathy)	Every 3 months continuously for 5 days	
3	All Animals	Heat stress	1.K-Grand Powder 2.Imogrow	March to June	





## 15. De-worming Schedule of animals

Sl.No.	Species	Drug used	Month
1	For All Species	Fecal sample examinations, Medicine are provided as per worm load with dozes as per advice of VAS.	1 <sup>st</sup> week of the month with a interval of 3 months.



## 16. Disinfection Schedule

Items	Animals / Places	Action / Application	Schedule Time	Remarks
Cleaning	All Enclosures	Cleaning and washing the feeding & water container, floor, cages with Potassium permanganet solution	Once in a day	Bleaching & Phenyyl. Application to outside drains & corridor of each enclosure.
Liming	All Enclosures	All cemented throughs	January, April, July, October	
	Enclosure of ungulates	Liming the surface of enclosure after separating the animals	June, October	Twice in a year
Liming colouring & painting	All enclosures	Inside 7 outside wall surface of the enclosures followed by painting the Grills & Gates	June, December	Twice in a year
Sand filling	All enclosures	Scrapping the maximum used area of surface area and taking out the waste materials and filling new fine sand	June, December	
Boiling the steel utensils	Chousingha, Birds, Small animals	Boiling the utensils in the hot water for one hour	Once in a week	



Providing Neem branches & leaves	Birds, Monkey & Chousingha	Neem tree branches are provided to birds enclosure	January, April, July, October	Also Neem leaves are provided to Chousingha, Birds & Monkeys
Use of Turmeric powder	Leopard, bear, birds, Monkey & Chousingha	Turmeric powder are provided with food	Every alternate day	Mixed in the time of cooking food
Weed clearance	All enclosures	Weed clearance within the enclosure during rainy season & after rains are being carried out	During & after rainy season	Also the uprooting of weed & grasses are done inside the corridor of each enclosure
Bleaching	Entry gate, public toilet, visitors sit out areas	Weekly bleaching the entry gate areas, public toilet area along the paths & drinking area site etc.	Weekly once	To check the spread of diseases

17. **Health Check-up of employees for zoonotic diseases:** - No health check up camp has been organised at Zoo. However, the health check up camp done during 2016-17 is furnished below.

Sl.No.	Name	Designation	Date of Health Check up	Findings of Health Check up
1	Gokula Sandha	Animal Keeper	26.12.2016	
2	Raj kishore Behera	Animal Keeper/Daily Wages Worker	-do-	
3	Mahadev Dash	Driver	-do-	
4	Manohar Ali Khan	Driver	-do-	
5	Geeta Munda	Daily Wages Worker	-do-	
6	Malli Munda	Daily wages worker	-do-	
7	Puspa Naik	Daily wages worker	-do-	
8	Gokula Bhainsa	Daily wages worker	-do-	
9	Sushanta Ku, Dhanlia	Animal Keeper	-do-	
10	Prasanta Pradhan	Daily wages worker	-do-	
11	Tellu Jal	Daily wages worker	-do-	
12	Santosh Khillar	Daily wages worker	-do-	
13	Jogendra Rana	Daily wages worker	-do-	
14	Lambodhar Bhainsa	Daily wages worker	-do-	
15	Kartika Naik	Daily wages worker	-do-	
16	Pradeep Dhal	Forest Guard	-do-	
17	Goutam Balua	Forester	-do-	



**18. Development Works carried out in the zoo during the year**

- Construction of Footpath in front of Chousingha Enclosure.
- Wire mesh Painting
- Cement Paint to enclosure
- Printing of Ticket
- Maintenance of Fire Line
- Weeds Clearance
- Animal Keeper Barrack Block 1 & 2
- Purchase of Water-Tanker





19. **Education and Awareness programmes during the year-** 1250 no. of school children have visited zoo during the period of report & they have been shown the animals and explained them the behaviour & habitat of the animal.



20. **Important Events and happenings-** Celebration of Wildlife week, World Environment Day, World Forestry Day taken place.



Celebration of Wildlife Week

21. **Seasonal special arrangements for upkeep of animals:** Winter, Summer

**Winter Season**

- Straw Spreading on the surface of enclosure in all enclosure.
- Straw spreading & 200watt bulbs provided for Python Enclosure, Birds enclosures.
- Green Net cover by all opened house enclosure for controlling temperature during winter & 200watt bulbs provided for bird enclosure.





## Summer Season

- Straw thatching is provided to all roofs of the enclosures.
- K-Grand Powder, Imogrow provided in the feed provided to animals from Mar to June every year.
- Sugar-Cane Juice & Water-Melon are provided for Bear
- Water-Melon were also provided for all species except Leopard, Spotted Deer, Sambar, Barking Deer & Python during March to June.



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

23. **Conservation Breeding Programme of the Zoo** - Conservation breeding programme of the zoo are detailed below.

<u>Year</u>	<u>Schedule 1 &amp; 2 Species</u>	<u>Other Species</u>	<u>Total</u>
2017-18	- Nil	- Sambar-3 nos. Barking Deer -2 nos. Spotted Deer - 1no. Chousingha - 1 no.	7 nos.





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

A.	Animals arriving in the Zoo				
	H.NO.	Species	Number (M:F)	From which Zoo	Date of arrival in the zoo
	Nil	Nil	Nil	Nil	Nil
B.	Animals going from the zoo				
	H.NO.	Species	Number (M:F)	Going to which Zoo	Date of deposition from the zoo
	Nil	Nil	Nil	Nil	Nil

**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	03.04.2017	Spotted Deer (M)	Naktideul Range of Rairakhol Division	-	-	-
2	17.05.2017	Chousingha (F)	Khariar Division	-	-	-
3	26.07.2017	Chousingha (F)	Jamankira Range of Bamra WL Division	-	-	-
4	17.11.2017	Owl (Kid- 6nos)	Jharsuguda Forest Division	-	29.11.2017 in Motijharan R.F.	-
5	02.12.2017	Parakeet (K)	Bhatli Range of Bargarh Forest Division	-	-	-
6	18.01.2018	Parakeet (Kid- 11nos)	Jharsuguda Forest Division	-	-	-
7	09.03.2018	Leopard (Kid)	Gania Range of Nayagarh Division	-	-	The animal was rescued at tender age and kept for rearing.







26. Annual Inventory of animals

Form – II  
[See Rule 11(1)]  
Part – A

Inventory Report for the Year:2017-18

Endangered Species\*

Sl.No.	Animal Name	Scientific name	Opening Stock as on 01.04.17				Births			Acquisition			Disposal			Death			Closing Stock as on 31.03.18				
			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T	
	<b>Birds</b>																						
1	Pea-Fowl	Pavo cristatus	1	4	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	0	5
	<b>Mammals</b>																						
2	Leopard	Panthera pardous	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1
3	Fox	Vulpes bengalensis	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
4	Sloth Bear	Melursus ursinus	2	2	0	4	0	0	0	0	1	0	0	0	0	0	1	0	2	2	0	4	
5	Rhesus Monkey	Macaca mullatta	1	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	
6	Civet Cat`	Paradoxurus hermaphroditus	1	3	0	4	0	0	0	0	0	0	0	0	0	0	0	0	1	3	0	4	
7	Chousingha	Tetracerus quadricornis	4	18	11	33	0	0	1	0	1	1	0	0	0	1	3	0	5	22	5	32	
	<b>Reptiles</b>																						
8	Indian Rock Python	Python melurus	1	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	3	

\*Animals under Schedule I and Schedule II of the Wild Life (Protection) Act, 1972

Part – B

Other than Endangered Species

Sl. No.	Animal Name	Scientific name	Opening Stock as on 01.04.17				Births			Acquisition			Disposal			Death			Closing Stock as on 31.03.18				
			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T	
	<b>Birds</b>																						
1	Parakeet	Psittacula eupatria (Psittacul crameri)	16	20	20	56	0	0	0	0	0	12	0	0	19	0	0	1	17	20	11	48	
2	Moor Hen	Porphyrio porphyrio	1	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	
3	Spotted Dove	Streptopelia chinensis	2	2	0	4	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	4	
4	Duck/Swan	Ancser albifrons	3	2	0	5	0	0	0	0	0	0	0	0	0	0	0	0	3	2	0	5	
5	Exotic Birds		16	14	0	30	0	0	0	0	0	0	0	0	0	0	0	0	16	14	0	30	
6	Owl		0	0	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	0	0	0	
	<b>Mammals</b>																						
7	Spotted Deer	Axis axis	60	44	0	104	0	0	1	1	0	0	0	0	0	3	2	0	58	42	1	101	
8	Barking Deer	Muntiacus muntjac	4	4	0	8	0	0	2	0	0	0	0	0	0	0	0	0	4	4	2	10	
9	Sambar	Cervus unicolor	1	3	4	8	0	0	3	0	0	0	0	0	0	0	0	0	1	6	4	11	
10	Wild-Boar	Sus scrofa	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	

## 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	Spotted Deer (M)	Axis axis	Male	25.07.17	Death may be due to cardiac failure.
2	Moor Hen (M)	Porphyrio porphyrio	Male	12.09.17	Death may be due to respiratory failure
3	Chousingha (F)	Tetracerus quadricornis	Female	10.02.18	Death may be due to Septicaemia
4	Chousingha (F)	Tetracerus quadricornis	Female	07.03.18	Death may be due to respiratory failure
5	Spotted Deer (F)	Axis axis	Female	18.03.18	Death may be due to respiratory failure
6	Spotted Deer (M)	Axis axis	Male	20.03.18	Death may be due to Septicaemia
7	Spotted Deer (F)	Axis axis	Female	20.03.18	Death may be due to enteric infection.
8	Spotted Deer (M)	Axis axis	Male	21.03.18	Death may be due to respiratory failure
9	Chousingha (M)	Tetracerus quadricornis	Male	27.03.18	Death may be due to respiratory failure
10	Chousingha (F)	Tetracerus quadricornis	Female	27.03.18	Death may be due to respiratory failure

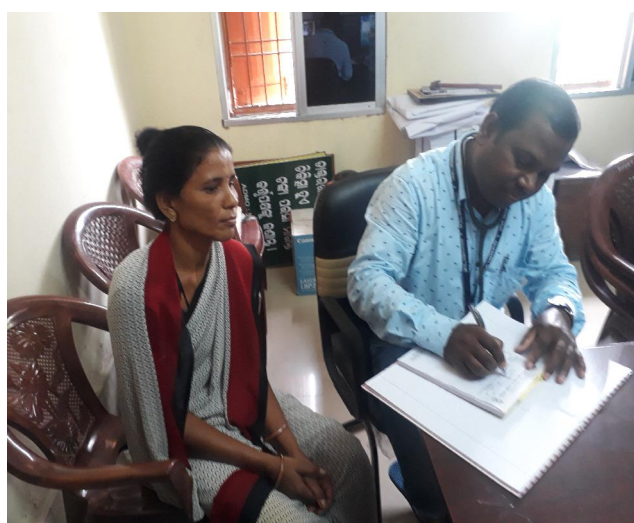
## 28. Compliance with conditions stipulated by the Central Zoo Authority

Sl. No	Norm No. under RZR, 2009	Condition Stipulated	Status with regard to compliance of the conditions
1	1.6	The provision of the separate entry & exit to the residential colony inside zoo should be made.	Already separate entry & exit to the residential colony inside zoo have been made.
2	1.9	Ducks and Rabbits should be immediately removed from the Zoo.	Rabbits have been removed from the Zoo. For ducks alternate arrangement is being made outside zoo. They will be shifted within next two months.
3	2.1	The zoo should have whole time officer-in-charge with adequate administrative and financial powers.	Already Range Officer has been posted as full time officer.



4	2.2	Veterinarian, Curator, Education officer & Biologist should be employed as per Rules for the Zoo.	Govt. has been moved through chief wildlife warden for creation of post.
5	3.1	Zoo should get the Master Plan approved by the Central Zoo Authority.	The master plan has been submitted but CZA raised some objection which is under process for compliance.
6	3.4	Animal collection plan should be prepared and be submitted along with the Master Plan for approval of the CZA.	-do-
7	4.5	The area & design of Sloth bears enclosure near small mammal & primate enclosures should be improved as per CZA guidelines.	The new enclosure will be constructed during the financial year 2018-19.
8	4.6	The enclosure especially of birds should be enriched by planting bushes inside the enclosure.	Bushes have been planted.
9	4.7	Adequate screenings should be done particularly in between Sambar deer & Wild pig enclosures.	Already screening enclosure created between sambar deer & wild pig enclosure.
10	4.9	Hedge should be planted where missing especially in small mammals & python enclosures.	Due to scarcity of space in few enclosures hedge have been planted.
11	4.10	Bilingual signage's should be developed with one language being local language and including information pertaining to biology and behaviour of species and species distribution map.	This will be Complied within two months. Action is under progress.
12	5.1 (g)	Footbaths should be made in each enclosure.	Already complied.
13	5.3 (3)	Written schedule for de-worming should be displayed at every enclosure.	Already complied.
14	5.3(6)	Staff should be screened against zoonotic diseases once every year & record should be maintained.	Already complied.
15	6.1 (a&b)	Zoo should develop full fledged veterinary unit.	Already full fledged veterinary unit exit but Govt. have been moved for posting of VAS.
16	9.1	One Giant squirrel and mongoose housed singly should be paired or shifted to other recognised zoo.	Search in on for acquiring partner.

17	9.9(b)	Population control measures should be carried out for prolific breeding species especially in Spotted deer & four horned antelope.	Complied
18	9.10	Disaster management plan should be included in master plan.	While submitting compliance on master plan this will be included.
19	11.1	Zoo should take up the educational activities to the visitors.	Complied
20	12.1&3	Ramps should be constructed for divyang visitors and arrangements of wheel chair should be made.	Complied



**Health Check Up of WACC Staff**

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

a.	Mammals	NIL
b.	Birds	Jungle Bush quail, Indian Pond heron, Cattle Egret, Spotted Dove, Laughing Dove, Rose ringed parakeet, Common Cuckoo, Southern coucal, Indian eagle owl, common hoopoe, Indian roller, White troughed kingfisher, Green bee-eater, Jungle Babbler, Ashy Drongo, Common tailer bird, Common maina, Red vented bulbul.
c.	Reptiles	Python, Monitor Lizard, Indian Mongoose, Indian garden lizard, Indian colour changing chameleon,

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