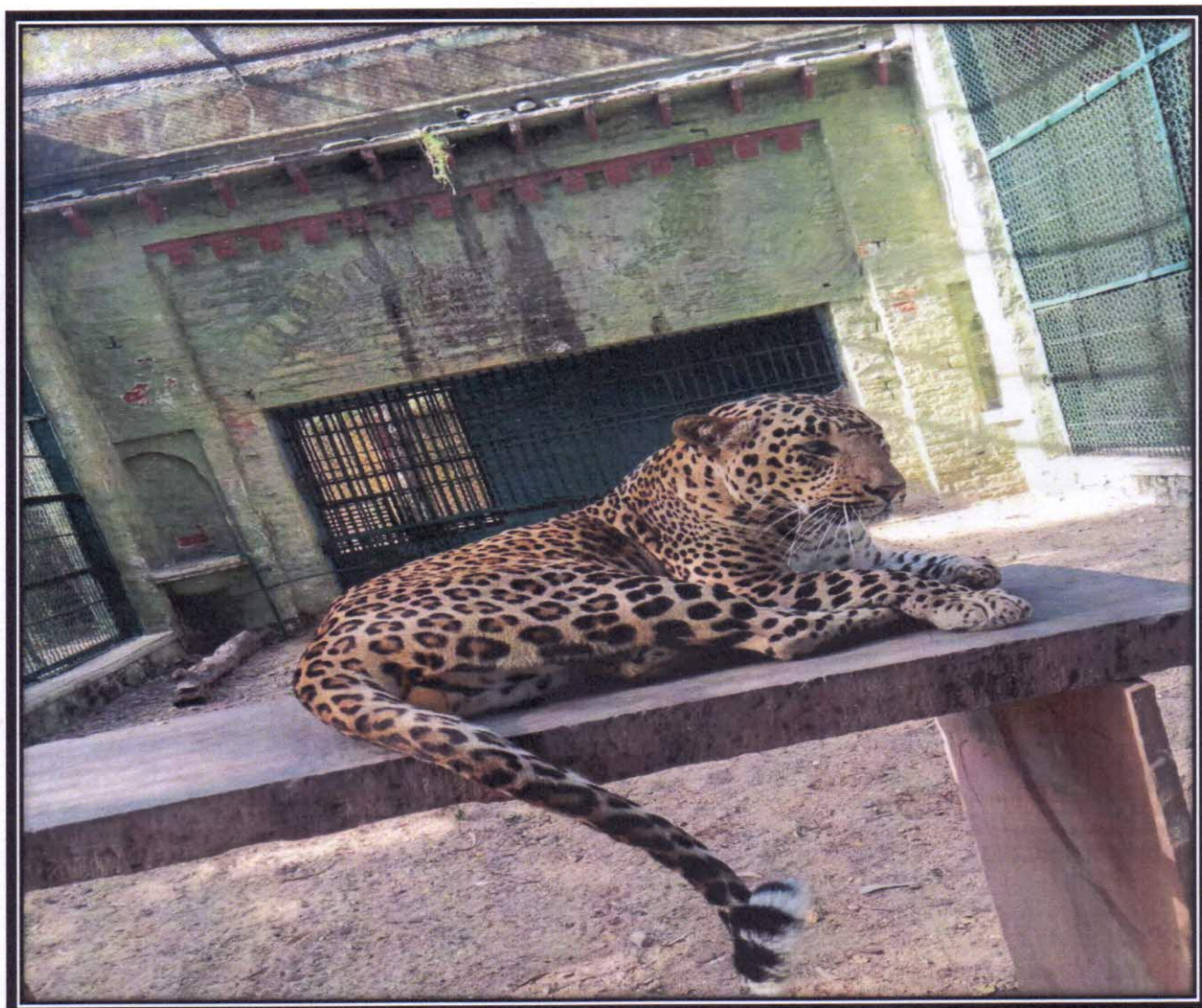


Zoological park Kota

Annual Report for the year

2018-19



Office Of The Deputy Conservator Of Forests,

Wild Life, Kota

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

Kota Zoo was established in 1905 by the then Maharaja of Kota. In the year 1954, control of Zoo was taken up by Forest Division Kota and after sometime the administration of the zoo was transferred to Deputy Chief Wild Life Warden, Udaipur considering technical aspects. In the year 1986 when office of D.C.F. Wild Life Kota was established, control of zoo was again handed over to this office. As per norms laid down by Central Zoo Authority, New Delhi present Kota Zoo is in the category of mini Zoo. Central Zoo Authority has laid down norms for size of enclosures and prescribed that enclosures should be naturalistic and large enough so that animals of enclosure can move freely and can have opportunity to maintain its physical health by way of exercise.

Present Zoo has an area of 2.2 hectare and about 12 enclosures .These enclosures are very small and they are not as per the CZA norms. Time and again CZA has directed to close down the present Zoo and shift the animals to a newly created biological park, to house the animal in large and near natural enclosures and also to meet the CZA norms, a forest block near Abheda Mahal was considered suitable for the development of new Zoo to be named as Abheda biological park.

2. History of the Zoo:-

Kota Zoo was established in the year 1905 by the then Maharaja of Kota. The forest area of Hadoti region was rich in wild flora and fauna such as Tiger, Panther, Sloth bear, Hyena, Chinkara, Blue bulls, Sambar, Black buck, Jackal, Wolf, Otter, Star tortoises and variety of Turtles, Peacocks, various kinds of Vultures, Crocodile and Ghariyal etc. To entertain royal guests wild animals were kept in enclosures. These enclosures were built amidst gardens and fountains. These structures are so strong that they are intact even today. In the year 1954 control of Kota Zoo was taken up by DFO, Kota. Due to technical considerations the Zoo administration was transferred to Deputy Chief wild life warden, Udaipur. In the year 1986, Office of DCF Wildlife Kota was established and administration of the Zoo was handed over to this office.

3. Vision:-

Zoological park Kota is housing animals of Hadoti region. It will provide researchers the facility to study animal behavior. It will develop facility to provide shelter to animals rescued from various part of district Kota.

4. MISSION

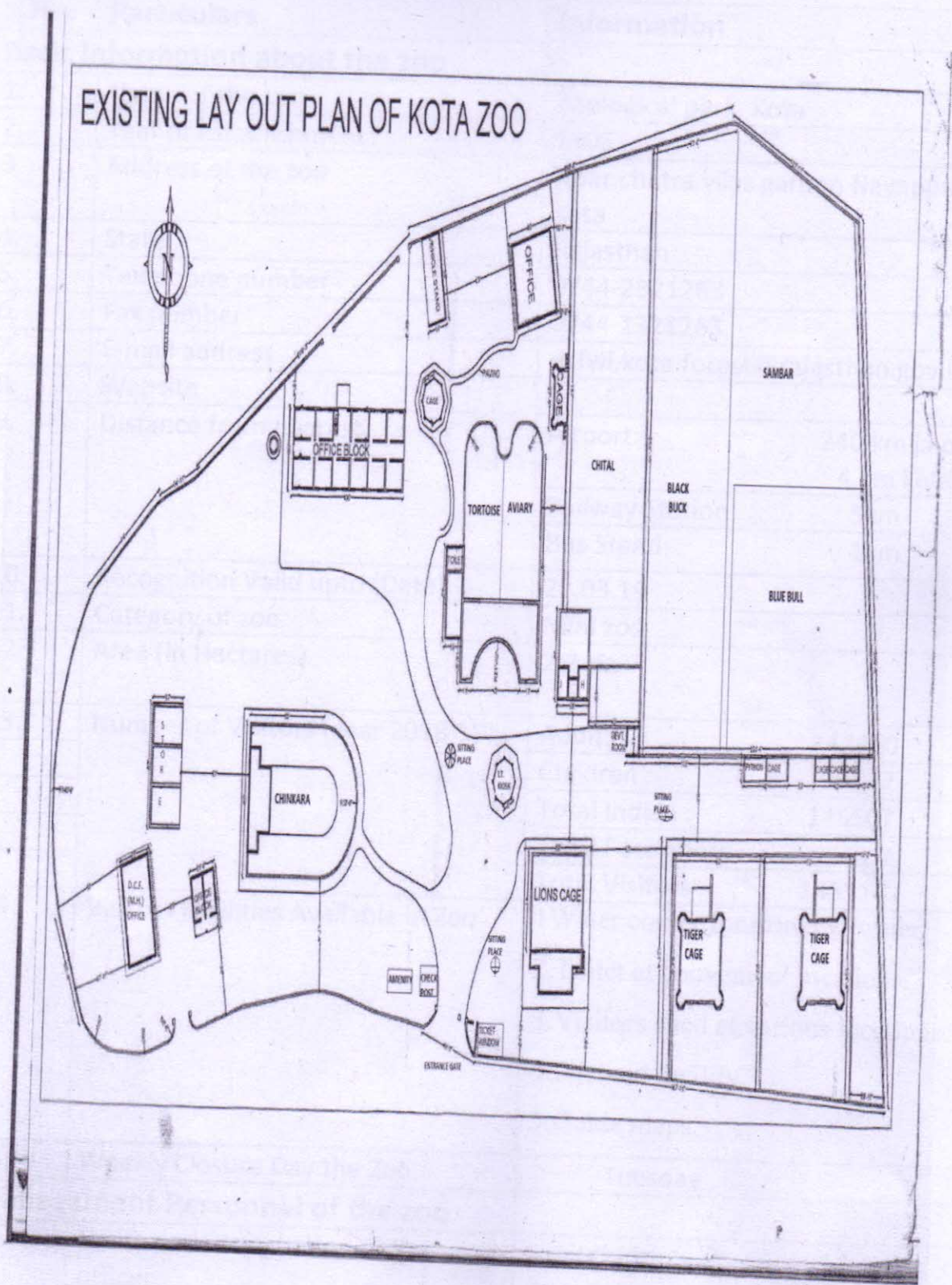
Kota Zoo is the only Zoo in Hadoti region. Our mission is to create awareness for wild life in local people and to sensitize them towards Wild Life.

5. OBJECTIVES

The major objectives of Kota Zoo are as follows:

- (1) To complement and strengthen the national efforts in conservation of the biodiversity of the country, particularly the wild fauna with special emphasis on the biodiversity of Hadoti region
- (2) To provide good housing condition to the existing population of birds and wild animals presently housed at Kota zoo.
- (3) To provide opportunity for conducting scientific studies on birds and animals.
- (4) To promote eco-tourism and to provide employment opportunity to the local people.
- (5) Imparting nature education and raising awareness among the local people, students and visitors about wildlife conservation.
- (6) To display selected birds and wild animals of Aravali eco system

EXISTING LAY OUT PLAN OF KOTA ZOO



Name of the Inventory is _____
Name of the Compiler _____

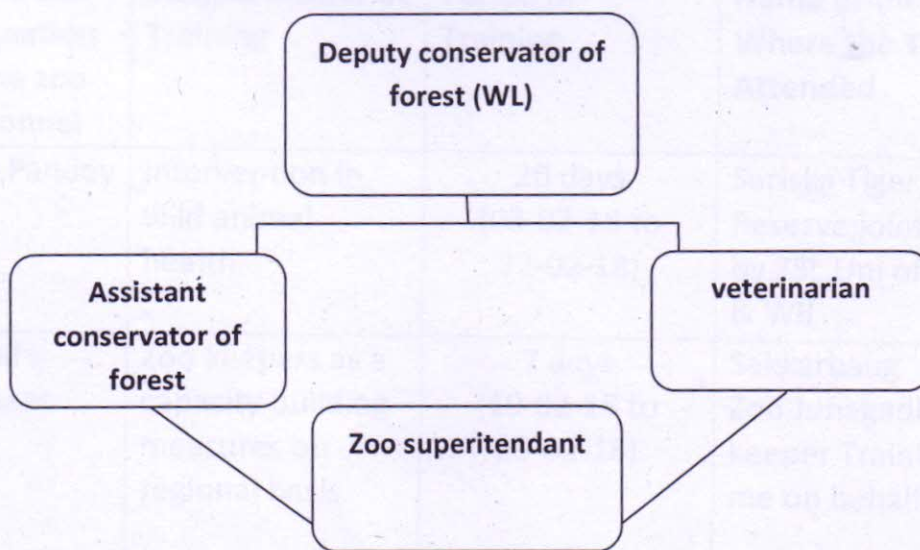
About us:-

S.No.	Particulars	Information
Basic Information about the zoo		
1.	Name of the zoo	Zoological park, Kota
2.	Year of Establishment	1905
3.	Address of the zoo	Near chatra vilas garden Nayapura kota
4.	State	Rajasthan
5.	Telephone number	0744-2321263
6.	Fax number	0744-2321263
7.	E-mail address	dcfwl.kota.forest@rajasthan.gov.in
8.	Website	
9.	Distance from nearest	Airport: 240 km jaipur 4 km kota Railway Station 5km Bus Stand: 1km
10.	Recognition Valid upto (Date)	22.03.19
11.	Category of zoo	Mini zoo
12.	Area (in Hectares)	2.2 Ha.
13.	Number of Visitors (year 2018-19)	Adult: 142460 Children : 3047 Total Indian : 145507 Total Foreigners : 7 Total Visitors : 145514
14.	Visitors Facilities Available in Zoo	1 Water cooler for drinking water. 2. Toilet at convenient locations. 3. Visitors shed at various locations. 4. First aid facility. 5. Guide maps.
15.	Weekly Closure Day the Zoo	Tuesday
Management Personnel of the zoo		
16.	Name with designation of the officer	Sunil chidri Deputy conservator of forest
	Name of the Veterinary officer	Dr. A.k. pandey
	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	Sunil chidri Deputy conservator of forest
18.	Address of the Operator	Office of the Deputy conservator of forests, wild life, Kota, Near chatra vilas garden Nayapura kota
19.	Contact Details/Phone Number of Operator	9468959229 0744-2321263
20.	E-mail address of operator	Dcfl.kota.forest@rajasthan.gov.in



7. Organizational Chart



8. Human Resorurces

Sanectioned staff strength and working personals are as given below

S.No.	Designation	Number of Sanctioned Posts	Names of the incumbent
1.	Veterinarian	1	1
2.	Zoo Superintendent	1	1
3.	Forest Guard	-	3
4.	Care taker	3	2
5.	Zoo mogiya	2	1
6.	Fourth class	1	2
7.	Sweeper	1	-
8.	Cattle Guard	-	2
9.	Watch man	-	1

9. Capacity Building of zoo personnel

S.N.	Name and Designation of the zoo personnel	Subject matter of Training	Period of Training	Name of the institution Where the Training Attended
1.	Dr. A.k.Pandey	Intervention in wild animal health.	20 days (03-02-18 to 22-02-18)	Sariska Tiger Reserve, jointly organized by ZSL, Uni of Edinburgh & WII
2	Loger lal care taker	Zoo keepers as a capacity building measures on regional basis.	7 days (19-02-18 to 25-02-18)	Sakkarbaug Zoo, Junagadh, Gujrat Zoo keeper Training programme on behalf of CZA
3	Kamlesh kumar zoo mogiya	Zoo keepers as a capacity building measures on regional basis.	7 days (19-02-18 to 25-02-18)	Sakkarbaug Zoo, Junagadh, Gujrat Zoo keeper Training programme on behalf of CZA
4	Vijay Lal Care taker	Capacity building workshop for zoo keepers on Husbandry and Management of Reptiles in zoo of western & Central India.	3 days (25-06-19 to 27-06-19)	Sundervan Nature Discovery center (Mini Zoo), Ahmedabad
5	Ramdayal Nagar Cattel guard	Capacity building workshop for zoo keepers on Husbandry and Management of Reptiles in zoo of western & Central India.	3 days (25-06-19 to 27-06-19)	Sundervan Nature Discovery center (Mini Zoo), Ahmedabad

10. Zoo Advisory Committee- Nil

- a. Date of constitution - Nil
 b. Members - Nil
 c. Dates on which Meetings held during the year- Nil

11. Health Advisory Committee- Nil

- a. Date of constitution- Nil
 b. Members - Nil
 c. Dates on which Meetings held during the year - Nil

12. Statement of income and expenditure of the Zoo

Income from visitors of Kota zoo are as follows:-

Income of visitors

YEAR	NUMBER OF VIDITORS				INCOME				TOTAL INCOME (in Rs.)
	INDIAN	FOREIGNER	STUDENT	TOTAL	ENTRANCE FEES	VIDEO CAMERA FEES	STILL CAMERA FEES	FILMING	
1	2	3	4	5	6	7	8	9	10
2018-19	142460	7	3047	145514	2880720	2800	300	-	2883820

Allotment of budget and expenditure of Kota zoo are as follows:

Budget Allotment : 48,00000 state plan

Expenditure : 42,06,000

13. Daily feed Schedule of animals:-

- Animals of the zoo are feeded daily between as below -

Reptiles : Between 8:00 to 9:00 am daily.

Birds : Between 8:00 to 9:00 am daily.

Herbivores : Between 8:00 to 10:00 am daily.

Carnivores : Between 10:00 to 11:00 am six days

(Every week Tuesday off).

- Diet given to every animals is given in table:-

S. No.	Species	Feed item (per animal)	Quantity in kg.		Day of fasting
			Winter	Summer	
	Mammals:-				
1.	Tigress	Buffalo meat with bone	9	8	Tuesday
2.	1. Spotted deer	Green fodder Cattle feed vegetables	6 0.5 0.05	5 0.5 -	Nil
	2. Black buck	Green fodder Cattle feed vegetables	4 kg 0.25 0.05 kg	4kg 0.4 -	
3.	1. Blue Bull 2. Sambhar	Green fodder Cattle feed vegetables	12 1.5 0.15	6 1.5 -	Nil
4.	Chinkara	Green fodder Cattle feed vegetables	3 0.25 0.04	2.5 0.3 -	Nil
5.	Bonnet monkey	Seasonal fruits Ground nut Roasted gram	0.5 0.150 0.075	0.5 0.150 0.075	Nil Nil Nil
6.	Birds:-				
	1. Spot bill duck 2. comb duck 3. whistling Teal	Sorghum Pearl millet	0.050 0.050	0.050 0.050	Nil
	4. Bar headed goose	Sorghum Pearl millet	0.075 0.075	0.075 0.075	Nil

	5. pond heron 6. night heron 7. Egrette 8. Turtle	fish	0.250 0.250 0.400 0.350	0.250 0.250 0.400 0.350	Nil
7.	Reptiles:-				Nil
	1.Tortoise	Rice	.0.8	0.8	Nil
	2. Turtle	Rice	0.2	0.2	Nil
	3. Pythan	chicken	As per requirement	As per requirement	

Quantity of diet is changed on veterinarian advice as per requirement of animals.

14.Vaccination Schedule of animals

S. No.	Species	Disease vaccinated for	Name of Vaccine and dosage/quantity used	Periodicity	Remarks
1	Feline	FPV,FCV,FRV	Felingen	Yearly	
2	canine	Distemper,CAV2,CAV1,L.canicola, L. Icterohaemorrhagica & parvovirus	Megavac-6	yearly	
		rabies	Nobivac	Yearly	

15.De-worming Schedule of animals

S. No.	Species	Drug used	Month
1	Feline, canines,	Prazisam	Feb
	Birds, Monkeys	Vibex plus	May
	Turtles, Tortoises	Eazypet	August
		Albendazole oral	November
2	Sambhar,Blue bull, spotted deers,chinkara,Black buck	Ivermectin oral	Feb
		Albendazole oral	May
		Oxyclozanide & levamisol oral	August & November

16. Disinfection Schedule

S. No.	Species	Type of enclosure	Disinfectant used and method	Frequency of disinfection
1	Feline, canines, Birds, Monkeys	Open & closed	Kohrsolin	Weekly
			Warm water	Weekly
			Tap water	Daily
2	herbivores	Open & closed	Tap water	Daily

17. Health Check-up employees for zoonotic diseases

S. No.	Name	Designation	Date of Health Check-up	Findings of Health check up
Nil	Nil	Nil	Nil	Nil

18. Development Work carried out in the zoo during the year

- A- Costruction of platform for engine .
- B- Construction of weight space to weight food item at Zoo.
- C- Front way stone flooring office campus .
- D- Maintenance of floor in old store room wildlife Kota.
- E- Renovation of Room at Zoo .
- F- Renovation of flooring panther cage in Zoo.
- G- Renovation of flooring tiger cage in Zoo.
- H- Maintenance of crocodile encloser in Zoo.
- I- Construction of toilet at Zoo.
- J- Maintenance of toilet in Zoo.
- K- Maintenance of store tin shed in Zoo.
- L- painting work in cement paint, distemper, enamel paint in Zoo.
- M- Maintenance of booking window at Zoo.
- N- Raising of vehicles shed wall in Zoo.
- O- Renovation work in Administrative building of Zoo

19. Education and Awareness programmes during the year:-

To promote education in the area wild life week is celebrated every year in the

Kota zoo, Kota. During 2018 wild life week was celebrated from October 1 to October 7. Various events like drawing competition, essay writing, rangoli competition, debate competition, slogan writing competition during wild life week besides nature excursion. Zoological park administration sent letters to various school and colleges, to bring their student to visit zoo. It will create awareness to students for wild life and animals.



20. Important Events and happenings:-

Wild life week is celebrated every year in the Kota zoo, Kota. During 2018 wild life week was celebrated from October 1 to October 7. Various events like drawing competition, essay writing, rangoli competition, debate competition, slogan writing competition during wild life week besides nature excursion.

21. Seasonal special arrangements for upkeep of animals:-

1. Coolers are used in zoo to provide comfort to animals in summer season.
2. curtains are used to reduce sunshine in enclosures of animals.
3. Room heaters are used in zoo to provide warm environment to animals.
4. Paral (local grass) is spread in holding area for animals to protect them from extreme cold in winter season.

22. Research Work carried out and publications:- Nil

23. Conservation Breeding Programme of the Zoo:- Nil

24. Animal acquisition/transfer/exchange during the year

A. Animals arriving in the Zoo					
S.No.	Species	Number (M.F)	From which Zoo	Date of arrival in the zoo	
1	Panther	1-F	Nahargadh biological park,jaipur	12-03-19	
B. Animals going from the zoo					
S.No.	Species	Number (M.F)	Going to which Zoo	Date of deposition the zoo	
1	Tigeress	1-F	Nahargadh biological park,jaipur	11-03-19	
2	Spotted deer	21 M,36F, Total 57.	M.N.P. Kota		
3	Blue bull	1M,1F=2	M.N.P. Kota		



Tigress

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

S.N	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
	Nil	Nil	Nil	Nil	Nil	Nil

26. Annual inventory of animals

inventory Report for the year :2018-19

S N	Animal Name	Scientific Name	Opening Stock as				Births			Acquisition			Disposal			Death			Closing Stock as on				
			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T	
1	Tiger	(Panthera tigris tigris)	1	0	1	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
	leopard	Panthera pardus	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1
2	Black Buck-	(Antelope cervicapra)	8	7	0	15	2	3	0	0	0	0	0	0	0	0	0	0	0	10	10	0	20
3	Chinkara	Indian Gazella gazella)	3	6	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	3	6	0	9
4	Blue Bull	Boselaphus tragocamelus	2	3	0	5	0	2	0	0	0	1	1	0	0	1	0	1	3	0	0	4	
5	Spotted Deer	(Axis axis)	26	31	6	63	1	9	0	0	0	21	36	0	0	0	0	10	6	0	0	16	
6	Sambhar	Cervus unicolor	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
7	Monkey	Bonnet Macaque)	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	
8	Indian Python	Python molurus	1	2	0	3	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	3	
9	Sstar Tortoise	Centrochelys Suleta	4	10	-	14	0	0	0	0	0	0	0	0	0	0	4	10	0	0	0	14	
10	Turtle (Soft shelled)	Geochelone elegans	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	
11	Bar headed goose	Anser indicus	0	0	2	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	
12	omb duck	Sarkidiornis melanonota	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	
13	Spot bill duck	Anus poecilorhyncha	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
14	Whistling teal	dendrocygna	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
15	Night heron	Nycticorax	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
16	Pond heron	Ardeola	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
17	Egrette	Ardeidae	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	
18	Total		45	61	20	126	3	14	0	0	1	22	38	0	0	1	2	30	39	12	81		

Part- B

S.No.	Animal Name	Scientific Name	Opening Stock as a				Births			Acquisition			Disposal			Death			Closing Stock as on			
			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

27. Mortality of animals

S.No.	Animal Name (With individual identification mark, if any)	Scientific Name	Sex	Date of Dealt	Reason of Dealt as per the Post- Mortem Report
	Nil	Nil	Nil	Nil	Nil

28. Compliance with conditions stipulated by the Central Zoo Authority

Sr. No	Norm under RZR, 2009	Particulars if suggestions/recommendation	Time period to comply
General requirements			
1.	10 (1-9)	The domestic ducks should be removed from the zoo	The domestic ducks has removed from aviary.
Administrative and staffing pattern			
2.	10(2.2)	The zoo should have full time officer-in-charge with adequate administrative and financial power	The zoo already have an efficient officer in charge in rank of Assistant Forester holding range officer charge.
3.	10(2.2)	The Zoo should have full time veterinary officer and the veterinary officer should visit the zoo daily to look after the health & upkeep of animals.	The zoo already have a senior veterinary officer
4.	10 (2.2)	The Zoo should appoint biologist cum Education Officer as mandatory under recognition of zoo rules 2009	The Zoo has written a letter to CWLW to appoint biologist cum Education Officer
Animal housing, display of animals and animal enclosures			
5.	10(4.2)	The enclosure of soft shell turtles at the zoo should be enriched by placing wooden logs and sand for basking.	Turtle enclosure enriched with wooden logs and sand for basking.
6.	10(4.2)	The python enclosure should be enriched by placing wooden logs and sand	python enclosure enriched with wooden logs and sand.
7.	10(4.2)	Water body in python enclosure should be made saucer shaped instead of rectangular.	Water body in python enclosure will be made saucer shaped Shortly
8.	10(4.2)	The bonnet macaque enclosure should be provide with soft substrate and wooden logs as an enrichment.	Bonnet macaque enclosure will be partly changed in to soft substrate enriched with

			wooden logs.
9.	10(4.2)	The tigress enclosure has additional area lying adjacent to it the same should be made available by shifting the barricade in between.	NA (Tigress is shifted to Nahargarh Biological Park, Jaipur)
Upkeep and healthcare of animals			
10.	10(5.9)	The staff involved with upkeep and health care of Zoo animals should be screened against zoonotic disease at least once a year and those found positive to ant communicable disease shall be provide appropriate treatment till they get cured. The infected employees shall be kept away from the responsibility of upkeep and health care of the animals.	All staff involved in upkeep and health care is medically screened as per the advice.
11.	10(5.10)	The zoo should maintain detailed records of observations of biological and social behavior and health status of the animals including feed intake medication and treatment provided in the keeper's diary, daily reports animal history cards and treatment cards, as per standards specified by the central Zoo authority. The individual animal history sheet file may also include details about vaccination and be-worming.	Records maintain as per the advice.
Veterinary and infrastructure facilities			
12.	10(6.3)	The treatment room at the zoo should be made functional. It should have basic equipments and medicines.	Treatment room at the zoo will be made functional shortly.(under construction)
13.	10 (6.3)	The zoo should have quarantine and isolation area to house the sick and injured animals.	Rescue center constructed to house the sick and injured animals for their quarantine and isolation is under construction [Abhedha]

Post-mortem and disposal of carcasses of animals			
14.	10(7.1,2&3)	The zoo should maintain the original copies of post mortem of all animals which have died at the zoo. Such post mortem report for last 6 years should be maintained by the zoo.	With immediate effect all future reports of necropsy will be maintained in original copy maintained for 6 years as per the advice
15.	10(7.1,2&3)	The post mortem report should be maintained in the format prescribed by the CZA.	Post mortem report already maintained in the format prescribed by the CZA.
16.	10(7.4)	<p>The officer in charge of the zoo should ensure that the carcasses of the animals after the post mortem has been conducted, in disposed off by burying or burning in a manner that does not have any adverse impact on the hygiene and cleanliness of the zoo:</p> <p>Provide that the carcasses of large cats shall be disposed off by burning in the presence of the director of the director of the zoo or any officer in the next rank to him and authorized by him in this behalf:</p> <p>Provided further that the carcasses of animals died due to anthrax or such other communicable diseases shall not be opened and subjected to post-mortem as a safeguard against spread of the disease, these shall be buried intact.</p>	Zoo premises are not used for necropsy burying or burning of carcass.
Acquisition and breeding of animals			
17.	10 (9.3)	The zoo should suitable mate for tigress. If the zoo failed to find suitable mate in next six months, the said animals shall be shifted to the recognized zoo as per the direction of the CZA.	Tigress is shifted to Nahargarh Biological Park, Jaipur.

18.	10(9.6)	The surplus population of Spotted deer should be shifted to a recognized zoo of the state or released in the Protected area (PA) of the state after screening of their health. however prior approval from CWLW of the State and the CZA should be obtained in this regard.	Under process [Some spotted deer have been shifted]
	Other		
A.		The open electric board just outside the tigress enclosure, which has access to the visitors should be covered.	open electric board outside the tigress enclosure is covered.
B.		Toilet next to star tortoise enclosure should be shifted.	Toilet next to star tortoise is shifted.
C.		The MS sheet shade in deer enclosure to be covered by thatch.	Deer enclosure ms sheet is covered with paddy straw
	Observations on relocation site at abheda biological park, abheda		
i	10(1.5)	The zoo operator is yet to complete the construction of remaining 2600 meter of boundary wall.	construction of 2600 boundary wall has started. work order has been issue dated 20-03-2018
ii		In order to create the greenbelt of 400 meter wide, the zoo operator has planted 5500 seedlings of native fruit, shade loving trees. The remaining 4500 seedlings shall be planted in coming monsoon.	Remaining 4500 seedlings will be planted in coming monsoon.

iii		<p>It was observed that as the whole area does not have boundary wall at present, thus Nilgai from the adjoining areas are entering and destroying the seedlings. the zoo operator should complete the remaining periphery wall so that the seedlings are protected.</p>	<p>After completion of 2600 m boundary wall whole area of green belt will completely protected by boundary wall .</p>
iv		<p>The drip irrigation to meet the water requirement of seedlings may continue.</p>	<p>Drip irrigation to meet the water requirement will continue.</p>
v		<p>The Zoo operator are advised to explore the possibility for other alienate water sources for long term development of the zoo.</p>	<p>Alternate water sources for water Requirement will explored from by deepening of talai, water harvesting structure, tube wells, PHED water supply etc.</p>

Sr. No.	Norm No.	Conditions Stipulated	Time Period to Comply	Since when pending	Remarks	
					Status with regard Compliance of the conditions as submitted by the officer in-charge of the Zoo	Status with regard Compliance as noted Physically by the evaluator during the visit
1	2	3	4	5	6	7
2. Administrative and Staffing Pattern						
1.	2(1)a	The Zoo should have full time officer- in-charge.	With Immediate effect	Not Now	Zoo have full time officer in-charge	
2.	2(1)(b)	The Veterinary Officer at the zoo should visit daily to oversee the health of animals.	With Immediate effect	— "" —	Veterinary officer visits daily to check overall health of animals	
3. Development and Planning						
3.	3(5)	The Zoo should stop burning of grass and other vegetation inside the animals exhibits.	immediately	— "" —	burning of grasses etc. has stopped completely inside zoo premises	
4. Animal housing, display of animals and animal enclosures						
4.	4(2)	The zoo should repair the animal exhibits for primates, herbivores and birds.	immediately	— "" —	Animals exhibits has repaired.	
5.	4(6)a	All iron perch should be replaced by bamboo or any other wood.	immediately	— "" —	All perch have replaced with wooden item.	

6.	4(6)b	Efforts should be made to enrich the animal exhibits.	immediately	wooden	Yes, all efforts have been made to provide naturalistic environment	
7.	4(10)	The signage's should contain the correct name of animal species exhibited therein.	immediately	— "" —	signages has been corrected. Some are under replace.	
5 Upkeep and healthcare of animals						
8.	5(3)a	The water troughs inside the animal exhibits should be cleaned daily. Efforts should be made to ensure that water is free of algae.	immediately	Not Now	All troughs are cleaned daily. Efforts made to keep it, Free from algae.	
9.	5(3)b	The Zoo should ensure to provide potable water to all the animals 24 hours.	immediately	— "" —	All animals are provided with 24 hours potable water.	
6. Veterinary and infrastructure facilities						
10.	6(1)	The zoo should have treatment room to treat day to day animals.	Three month	— "" —	Temporary Treatment room is available Zoo premises. New one is under construction.	
9. Acquisition and breeding of animals						

11.	9(3)	The lone large carnivores (Royal Bengal tiger female and Hybrid lion female) from the zoo should be shifted to other recognized zoos.	Has been shifted earlier	- "" -	NA	
12.	9(9)	The zoo should adopt population control measures to control the population of prolifically breeding animals namely Spotted deer, Black buck, Blue bull and Chinkara. The surplus animals may be shifted immediately to the recognized zoo in the State of Rajasthan or to a suitable natural habitat following the IUCN guidelines laid in this regard and following the protocols for the transport of animals of Central Zoo Authority	Three months	- "" -	The Zoo has shifted 20 chital to suitable natural habitats as per guideline of I.U.C.N.	

Letter F.No. 19-43/92-CZA(231)(M)/194 dated 12/13-7-2011.

Sr. No.	Norm No.	Conditions Stipulated	Time Period to Comply	Since when pending	Remarks	
					Status with regard Compliance of the conditions as submitted by the officer in-charge of the Zoo	Status with regard Compliance as noted Physically by the evaluator during the visit
1	2	3	4	5	6	7
1. General						
1.	2,3 & 4	The upkeep of the present stock at existing zoo should have been continued by	With Immediate		Efforts has been made to provide naturalistic	

		providing the animals with naturalistic environment, standoff barrier, healthcare, food and water until they are shifted to new facility at Abheda.	effect		environment by enhancing greenery in existing zoo premise & standoff barriers have been erected in front of all animal enclosures. Quality food, water & health care regularly monitored.	
3. Development and Planning						
2.	1	The Zoo should submit amended copies of the Master Plan incorporating the comments sent by the Central Zoo Authority vide letter dated 23.9.2010.	Positively by I st August, 2011		Amended Master (Layout) Plan as directed by CZA has already been approved in principle. Three sets of approved Master Lay out Plan have been sent to CZA to get the signed copy of Master lay out Plan.	Master (Layout) Plan has been approved by CZA Letter no. F.No. 19-43/92 CZA (231)(Vol.II)(PKR)/242 /2017 Date 07-02-2017
4. Animal housing, display of animals and animal enclosures						
3.	10.	The zoo should provide directional signage's to regulate the visitors	Three months		Proper Directional Signage have been created as directed at every enclosure & other suitable places.	
5. Upkeep and Healthcare of animals						
4.	9.	The staff should be screened once in a year	With immediate effect		Efforts for Screening of Staff have started.	

5.	10.	The zoo should maintain the history card and studbook of endangered species.	---		Being maintain by staff.	
9. Acuesition and Breeding of animals						
6.	4.	Efforts should be made to procure the appropriate mate for the single animals Sambar, Jackal, Hyena, Tiger, Painted stork and Stilt.	Six months		Most of Animals are in airs. Request has been made to CWLW to provide wild animals for pairing for those who don't have pairs.	
12. Visitor facilities.						
7.	1.	One more water point and toilet should be provided.	Three months		One more water Point & Toilets point has been made. Water cooler facility also provided to the visitors.	

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

- a. Mammals - Nil
- b. Birds - Nil
- c. Reptiles - Nil

उप बान संरक्षक
बन्धु बाघ, कोटा

पर्यवेक्षक
जन्तुआलय, कोटा