

**Nahargarh Biological Park, Jaipur**

**Annual Report**

**Year**

**2019-20**



**DEPUTY CONSERVATOR OF FORESTS  
(WILDLIFE), ZOO, JAIPUR**

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## **1. Report Of The Officer-In-Charge**

**Shri Sudarshan Sharma**

**Deputy Conservator of Forests (Wildlife), Zoo, Jaipur**

Nahargarh Zoological Park is one of the main attractions for wildlife lovers, in Jaipur. It was opened for public in June, 2016. It has gained a lot of popularity among the locals as well as the visitors from other places. Numerous success stories of conservation breeding are associated with this park. Many species like tiger, Asiatic lion, porcupine, Indian wolf, hyena apart from various antelopes and deer have bred successfully here.

The zoological Park has completed one more year of Bio-diversity conservation, zoo management and education. Various public awareness programs were organised during the year like Wildlife week, World Tiger Day, Bio-diversity Day, World Sparrow day, Ozone day and Earth Day. Two day National Birding Fair was organised by us at the beautiful Mansagar lake. A number of bird experts participated in this fair and imparted valuable information and skills of bird watching to the school children and other emerging bird enthusiasts.

Our rescue team led by our senior veterinary officer did a commendable job by rescuing a number of wild animals straying out of forest and involved in man-animal conflict, especially the leopards. Quick and effective response by rescue team has been instrumental in avoiding casualties of humans or animals.

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

Jaipur zoo was established in the year 1876 by the Ruler of Jaipur State Sawai Ram Singh II. It is a part of Ram Niwas Bagh, an extensive park planned by Maharaja Sawai Ram Singh as a famine relief project.

Jaipur Zoo is the fifth oldest zoo in the country. During the state time , it was managed by the Shikarkhana Department, which also managed the Shikar or hunting reserves. After Independence, it came under the forest department and continues to be managed by us.

To maintain uniform pattern of management and legal enforcement of Government of India established the Central Zoo Authority (CZA) in year 1992. The wildlife (Protection Act 1972 has also been amended to provide proper legal cover to the zoos. Zoos are considered a forestry activity. To fulfil the CZA rules or guidelines, a detailed layout plan of Nahargarh Zoological Park in the area of Nahargarh biological Park was approved by the Central Zoo Authority vide letter No. F.No. 23-18/ 97-CZA (397)(NA) dated 18.10.2006 for satellite facility of Jaipur Zoo.

### **3. Vision**

One of the main leading park in conservation and breeding of endangered species as well as other species. To provide healthy naturalistic environment to wild animals and also to visitors. Inspire the visitors towards wildlife conservation.

### **4. Mission**

Sustainable ex-situ conservation of wild animals and in the process creates awareness of wild habitants and their inhabitants among visitors. The park also provides opportunities for recreation and scientific studies related to conservation and animal behaviour.

### **5. Objective**

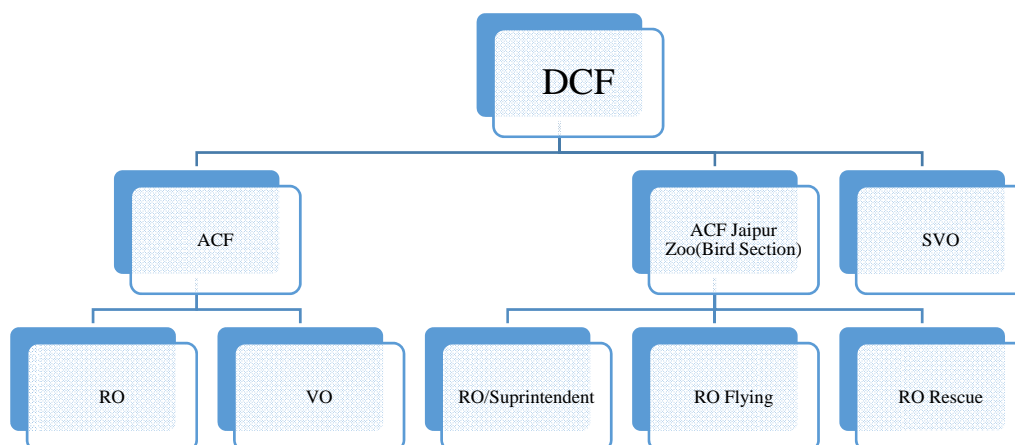
- a) Conservation of wild fauna
- b) Awareness
- c) Research on broad taxonomical endangered wild animals
- d) Education
- e) Recreation / Eco tourism
- f) Rescue and rehabilitation of sick / orphaned wild animals
- g) Display of important species of desert, wet land and aravali eco system in their natural surroundings.

## 6. About us

S.No.	Particulars	Information
<b>BASIC INFORMATION ABOUT THE ZOO</b>		
1	<b>Name of the Zoo</b>	<b>Nahargarh Biological Park</b>
2	<b>Year of Establishment</b>	<b>2016</b>
3	<b>Address of the Zoo</b>	<b>Deputy Conservator of Forests (Wildlife), Zoo, Jaipur</b>
4	<b>State</b>	<b>Rajasthan</b>
5	<b>Telephone Number</b>	<b>0141 2617319</b>
6	<b>Fax Number</b>	<b>0141 2617319</b>
7	<b>E-mail address</b>	<b>Jaipur_zoo@rediffmail.com dcfwl.zoo.forest@rajasthan.gov.in</b>
8	<b>Website</b>	
9	<b>Distance from nearest</b>	Airport: 26 km
		Railway Station: 15 km
		Bus Stand: 15 km
10	<b>Recognition Valid up to (Date)</b>	<b>22 March 2019</b>
11	<b>Category of zoo</b>	<b>Medium</b>
12	<b>Area (in Hectares)</b>	<b>26 hectare</b>
13	<b>Number of Visitors (Financial Year 2019-20) Nahargarh Biological Park</b>	Adult :291121
		Student :131165
		Total Indian :422286
		Total Foreigners :641
		Total Visitors:422927
	<b>Number of Visitors (Financial Year 2019-20) Jaipur Zoo( Bird section)</b>	Adult : 301239
		Student : 29173
		Total Indian :330078
		Total Foreigners :334
		Total Visitors:331456
14	<b>Visitors' Facilities Available in Zoo</b>	1. Wash room 2. Drinking water 3. Resting shelter 4. E-Rickshaw 5. Golf cart

S.No.	Particulars	Information
		6. Cafeteria 7. Souvenir shop 8. Parking 9. Wheel chair 10. Information kiosk 11. CCTV cameras 12. Machan 13. Children Park
15	<b>Weekly Closure Day of the Zoo</b>	Tues day
<b>MANAGEMENT PERSONNEL OF THE ZOO</b>		
16	<b>Name with designation of the Officer in-charge</b>	<b>Shri Sudarshan Sharma</b> Deputy Conservator of Forests (Wildlife), Zoo, Jaipur
	<b>Name of the Veterinary Officer</b>	1. Dr. Arvind Mathur 2. Dr. Ashok Tanwar
	<b>Name of the Curator</b>	1. Shri Prem Shankar Meena Range officer (01.04.19 to 18.06.19) 2. Shri Gaurav Kumar (19.06.19 to 14.07.19) 3. Shri Prem Shankar Meena Range officer (15.07.19 to 09.09.19) 4. Shri Gaurav Kumar (10.09.19 to 12.09.19) 5. Shri Nitin Kumar (13.09.19 to 31.03.20)
	<b>Name of the Biologist</b>	-
	<b>Name of the Education Officer</b>	-
	<b>Name of the Compounder/ Lab Assistant</b>	-
	<b>OWNER / OPERATOR OF THE ZOO</b>	
17	<b>*Name of the Operator</b>	Principal Secretary, Forest Department, Rajasthan, Jaipur
18	<b>Address of the Operator</b>	Principal Secretary, Forest Department, Secretariat, Rajasthan, Jaipur
19	<b>Contact details/Phone number of Operator</b>	<b>0141-2227635</b>
20	<b>E-mail address of Operator</b>	<b>pstrajasthan@gmail.com</b>

## 7. Organizational Chart



## 8. Human Resources

### Manpower of the Zoo

Sl.No.	Designation	Number of Sanctioned Posts	Names of the incumbent
1	Deputy Conservator of Forests	2	1
2	Assistant Conservator of Forests	3	2
3	Veterinary Officer	4	2
4	Superintendent	1	0
5	Range Officer I	2	1
6	Range Officer II	2	2
7	Supervisor	1	0
8	Steno	1	1
9	AAO	1	1
10	Assistant Adm. Officer	1	1
11	Senior Assistant	2	2
12	Junior Assistant	4	4
13	Forester	6	6
14	Assistant Forester	27	22
15	Forest Guard	23	13
16	Head caretaker	1	1
17	Caretaker	7	4
18	Pump Driver	1	0
19	Driver	1	0
20	Carpenter	1	1
21	Watch man	5	5
22	IV Class	10	10
23	Bhisti	2	2
24	Sweeper	1	0



## 9. Capacity Building of zoo personnel

S.No.	Name and designation of the zoo personnel	Subject matter of Training	Period of Training	Name of the Institution where the Training attended
		nil		

## 10. Zoo Advisory Committee – Not constituted

A. Date of constitution

B. Members

C. Dates on which Meetings held during the year

## 11. Health Advisory Committee– Not constituted

A. Date of constitution

B. Members

C. Dates on which Meetings held during the year

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

### (A) Income

S. No.	Name	Amount (in Rs.)
1	Nahargarh Biological Park, Jaipur	20402240.00
2	Jaipur Zoo (Bird Section)	6546820.00
	<b>Total</b>	<b>26949060.00</b>

### (B) Expenditure

#### State plan budget allotment & Expenditure

S.N.	Budget Head	Name of activity	Sanctioned Amount (Lakhs)	Expenditure (Lakhs)
1	2406-02-111-02-00	21-zoo Maintenance	1.20	1.19
		Squeeze cage in enclosures 16 to 18, Lion safari NBP		
		Electricity Bills	8.40	8.41
		Diesel, Petrol and other expenses	4.00	4.00
		<b>Total: -</b>	<b>13.60</b>	<b>13.60</b>
2	4406-02-111-01-00	16& zoo Maintenance	4.50	4.48
		cleaning of unwanted bushes NBP		
		Repairing fencing work on exiting well in NBP	4.80	4.79
		Electricity Bills	25.00	24.96
		Diesel, Petrol and other expenses	7.70	7.77
		<b>Total: -</b>	<b>42.00</b>	<b>42.00</b>
		<b>Grand Total: -</b>	<b>55.60</b>	<b>55.60</b>

## Project Elephant

S.N.	Item of Activities	Budget Allotment by GOI (lakhs)	Central Assistance (60%)	State Fund (40%)	Expenditure Central Assistance (60%)	Expenditure State Fund (40%)	Total Expenditure
1	Construction of Hathi Than in Hathi Gaon 2 no. @ Rs. 32.00 Lakhs each N26°59'46 E75°53'15	6400000.00	3840000.00	2560000.00	2166226.00	1447020.00	3613246.00
2	Bore weel digging for water facility in Hathi Gaon	400000.00	240000.00	160000.00	-	-	0.00
3	Monitoring of captive elephants	100000.00	60000.00	40000.00	-	-	0.00
4	Health care facilities for elephants	200000.00	120000.00	80000.00	60382.00	42661.00	103043.00
5	Training and awareness activity for mahawats	300000.00	180000.00	120000.00	173261.00	110319.00	283580.00
	<b>TOTAL:-</b>	<b>7400000.00</b>	<b>4440000.00</b>	<b>2960000.00</b>	<b>2399869.00</b>	<b>1600000.00</b>	<b>3999869.00</b>

### 13. Daily feed Schedule of animals

S.No.	Species	Feed item	Quantity		Day of fasting
			Winter	Summer	
1	Panther	Buffalo Meat Chicken Egg	4.0 kg 2.0 kg 2.0 no.	4.0 kg - -	Friday
2	Tiger	Buffalo Meat Chicken Egg	8.0 kg 2.0 kg 2.0 no.	8.0 kg - -	Friday
3	Hyena	Buffalo Meat Chicken Egg	3.0 kg 1.0 kg 1.0 no.	3.0 kg - -	
4	Gharial	Dead Fish	1.0 kg	1.5kg	
5	Lion	Buffalo Meat Chicken Egg	8.0 kg 2.0 kg 2.0 no.	8.0 kg - -	Friday
6	Sloth Bear	Roti Apple Banana Milk Honey Gud(sugar) Pindkhajoor Sattu	1.5kg 0.5kg 0.5kg 2.0 Litre 0.1kg 0.1kg 0.1kg -	--- 0.5kg 0.5kg 2.0 Litre 0.1kg 0.1kg - 1.5 kg	
7	Sikadeer	Carrot Hara Rinjka Dal chana Dal Folra Water melon/ cucumber	2kg 4kg 0.1kg 0.1kg	- 4kg 0.1kg 0.1kg 2.0 kg	
8	Chinkara	Carrot Hara Rinjka Dal chana Dal Folra Water melon/ cucumber	2.0 kg 4.0 kg 0.1kg 0.1kg	4.0 kg 0.1kg 0.1kg 2.0 kg	
9	Jackal	Buffalo Meat Chicken Egg	1.0 kg 1.0 kg 1.0 no.	1.0 kg - -	
10	Black buck	Carrot Hara Rinjka Dal chana Dal Folra Water melon/ cucumber	2.0 kg 4.0 kg 0.1kg 0.1kg	4.0 kg 0.1kg 0.1kg 2.0 kg	-
11	Wild Boar	Ata wheat Palak	1.0 kg 0.5 kg	1.0 kg 0.5 kg	

		Carrot Water melon/ cucumber	2.0 kg	2.0 kg	
12	Indian wolf	Buffalo Meat Chicken Egg	2.0 kg 1.0 kg 1.0 no.	2.0 kg - -	
13	Palm civet	Buffalo Meat Chicken Egg	0.5kg 0.5kg 1.0 no.	0.5kg - -	
14	Hog Deer	Carrot Hara Rinjka Dal chana Dal Folra Water melon/ cucumber	2.0 kg 4.0 kg 0.1kg 0.1kg	4.0 kg 0.1kg 0.1kg 2.0 kg	
15	Porcupine	Roti Apple Banana palak	0.2kg 0.1kg 0.1kg 0.5kg	0.2kg 0.1kg 0.1kg 0.5kg	
16	Crocodile	Dead Fish	1.0 kg	1.5kg	
17	Emu	Makka Wheat Chana Palak	0.2 kg 0.2kg 0.1kg 0.5kg	0.2 kg 0.2kg 0.1kg 0.5kg	
18	Chital	Carrot Hara Rinjka Dal chana Dal Folra Water melon/ cucumber	2.0 kg 4.0 kg 0.1kg 0.1kg	4.0 kg 0.1kg 0.1kg 2.0 kg	
19	Sambar	Carrot Hara Rinjka Dal chana Dal Folra Water melon/ cucumber	2.0 kg 8.0 kg 0.1kg 0.1kg	8.0 kg 0.1kg 0.1kg 2.0 kg	
20	Indian Fox	Buffalo Meat Chicken Egg	0.5kg 0.5kg 1.0 no.	0.5kg - -	
21	Jungle cat	Buffalo Meat Chicken Egg	0.5kg 0.5kg 1.0 no.	0.5kg - -	
22	Desert fox	Buffalo Meat Chicken Egg	0.5kg 0.5kg 1.0 no.	0.5kg - -	
23	Ratel	Buffalo Meat Chicken	0.5kg 0.5kg	0.5kg -	

		Egg	1.0 no.	-	
24	Swamp Deer	Carrot Hara Rinjka Dal chana Dal Folra Gud (sugar) Water melon/ cucumber	2.0 kg 15.0 kg 0.1kg 0.1kg 0.1kg	15.0 kg 0.1kg 0.1kg 0.1kg 2.0 kg	
25	White tiger	Buffalo Meat Chicken Egg	8.0 kg 2.0 kg 2.0 no.	8.0 kg - -	Friday
26	Hippopotamus	Green fodder kutty Haldi Salt Wheat bran Barley kutta Maize crushed Jai Gram Groundnut oil cake Banana Water melon/ Cucumber Carrot	40. kg 0.20kg 0.20 kg 7.0 kg 2.2 kg 2.2 kg 2.2 kg 2.2 kg 3.0 kg 3.0 kg 2.0 kg 10.0 kg	40. kg 0.20kg 0.20 kg 7.0 kg 2.2 kg 2.2 kg 2.2 kg 2.2 kg 3.0 kg 3.0 kg 2.0 kg 10.0 kg	

#### 14. Vaccination Schedule of animals

Sl.No.	Species	Disease vaccinated for	Name of the Vaccine and dosage/ quantity used	Periodicity	Remarks
1	Indian wolf, Jackal, Indian fox, Desert fox, Hyaena	1.Rabies 2.Canine distemper 3.Parvo virus vaccine 4. Adeno virus type 2 5. Leptospira canicola 6. Grippoxyphosa 7.Parinfluenza 8.Icterohaemorrhagiae 9. Pomona Bacterin	1.Raksharab Dose 1 ml 2. Inj. Vanguard 1 ml ( 2 to 9 disease)	23.07.19 once in year	
2	Lion, Tiger, Panther, Jungle cat	Combined Combined feline calicivirus, Feline rhinotracheitis	Feligen CRP dose 1 ml	18.07.18 once in year	

		virus, Feline panleucopenia			
3	Lion, Tiger, Panther	Canine distemper	Inj. Distemper vaccine	22.09.19	Ist dose
4	Lion, Tiger, Panther	Canine distemper	Inj. Distemper vaccine	12.10.19	IIInd dose
5	Lion, Tiger, Panther	Canine distemper	Inj. Distemper vaccine	01.11.19	IIIrd dose

### 15. De-worming Schedule of animals

S.No.	Species	Drug used	Month
1	All species	Praziquantel 50mg Pyrantel embonate 144 mg Febantel 150 mg	20.04.19
2	All species	Praziquantel 50mg Pyrantel embonate 144 mg Febantel 150 mg	27.07.19
3	All species	Praziquantel 50mg Pyrantel embonate 144 mg Febantel 150 mg	26.10.19
4	All species	Praziquantel 50mg Pyrantel embonate 144 mg Febantel 150 mg	25.01.2020
5	Hippopotamus	Fenbendazol 3 gm x5	02.10.19
6	Hippopotamus	Fenbendazol 3 gm x5	25.01.2020

### 16. Disinfection Schedule

S.No.	Species	Type of enclosure	Disinfectant used and method	Frequency of disinfection
1	All carnivores like tiger, panther, lion etc	Retiring rooms	Khorsollin, Brikon, PP wash	Alternate day
2	Herbivores	Karaal, retiring rooms	lime powder	Every day

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

All the officers & employees of zoo underwent general health check by the medical team in medical camp held at Mahavir Jaipuria Rajasthan hospital, JLN Marg, Jaipur on 17 -18 Feb 2020. The medical health check camp was visited by Shri Sukh ram Vishnoi, Hon'ble Forest Minister ,Rajasthan and Shri Arindam Tomar, Addl. PCCF & Chief Wildlife Warden, Rajasthan. No one was diagnosed with any zoonotic or contagious disease.



**Shri Sukhram Bishnoi, Hon'able Minister of State Forest & Environment, Rajasthan**

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

- a) Solar panel at pump house
- b) Pacca boundary wall
- c) Forest guard chauki at Sisyabas gate
- d) Hippo resting shed and water pond
- e) Squeeze cage in enclosures 16 to 18, Lion safari NBP

## 19. Education and Awareness programmes during the year

- A. Wildlife Week: Wildlife week was celebrated from October 1 to October 7. School children were allowed to visit the park with free entry. Various competitions like Quiz, Essay writing, Extempore, Picture identification and Spot painting were organised for various categories. These competition were judged by subject experts from various departments of University of Rajasthan. Winners of these competitions were felicitated on the last day of the week. School children of various school participated in great numbers. Wildlife week has become a popular event among the school children of Jaipur and has proved

to be very effective in inculcating the love for nature and biodiversity conservation in the young minds.



Opening of 65<sup>th</sup> Wildlife week 2019



Collage making Competition in NBP





**Extempore Speech competition in NBP**



**Green Walk**



**School Students Observing the Wild Animals**



**Cleaning drive by MGD school students , EDC Members and Staffs on  
2<sup>nd</sup> , Oct 2019**

**B. Indian Birding Fair:** 23rd Indian Birding Fair was organised at the beautiful Mansagar lake of Jaipur in close coordination with Tourism & Wildlife

Society of India on 6 and 7 February, 2020. Various bird experts attended this fair and were instrumental in inculcating the interest for bird watching among the school children.



**Enthusiastic Young Birders at 23<sup>rd</sup> Indian Birding Fair**

- C. World Environment Day: It was observed on June 5, 2019 at Nahargarh Biological Park and the Bird Section, Ramniwas Bag. Zoo employees, EDC members and visitors participated in cleaning drive and planting activity.



**Cleaning Drive at Bird Section on World Environment Day**

## **20. Important Events and happenings**

22 April -	World Earth Day
16 September -	World Ozone Day
29 July -	Tiger Day

On above mentioned days, various competition such as wildlife quiz, drawing, speech, collage making ,essay writing etc. were conducted for students of Jaipur district. Winning students got awards as well as certificates. During these days thousands of students visits the park having free entry except on Tiger day.

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

### **Summer season**

#### **A. For big carnivores**

1. Retiring rooms - ducting facility for cooling of rooms , dropping of water front of gates and curtains on windows to avoid direct hot wind pressure,
2. Paddock area – sprinkler, rain gun for cooling the open area and for development of grass, shed for resting

#### **B. Small carnivores**

3. Retiring rooms - fans for cooling of rooms , dropping of water front of gates and curtains on windows to avoid direct hot wind pressure,
4. Paddock area – sprinkler, rain gun for cooling the open area and for development of grass, shed for resting
5. Herbivores -sprinkler, rain gun for cooling the open area and for development of grass, shed for resting

#### **Winter season : -**

Heater for carnivores animals in retiring rooms and curtains to cover windows in all enclosures.

## **22. Research Work carried out and publications**

No research work was carried out during the year.

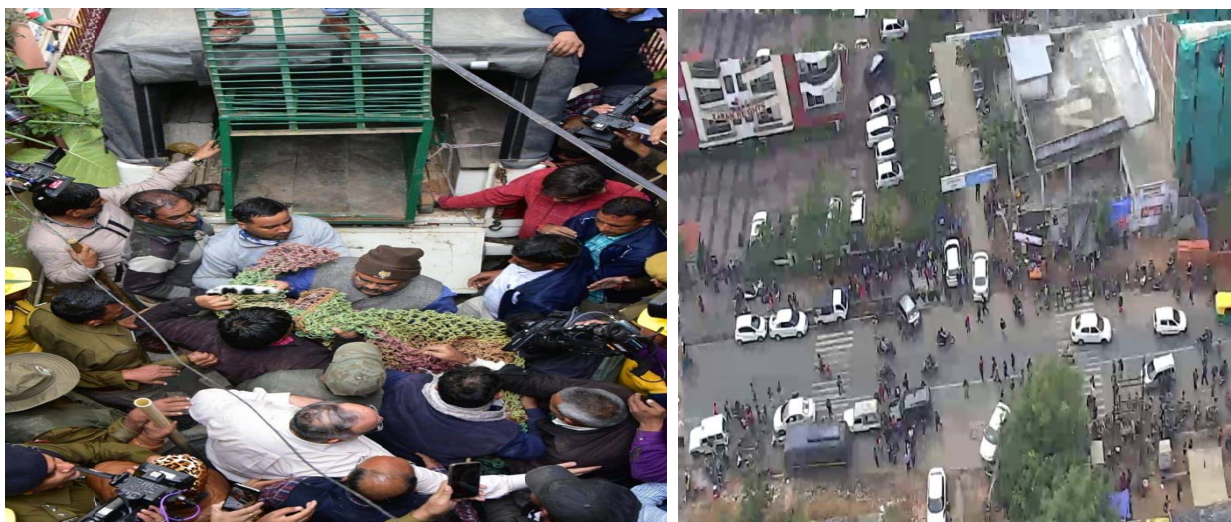
## **23. Conservation Breeding Programme of the Zoo**

CZA has declared Nahargarh Biological Park as a participatory zoo for conservation breeding program of Indian wolf. A conservation breeding centre for wolf breeding has been set up in the erstwhile rescue centre situated inside the Nahargarh Biological Park by modifying it to suit the requirements.

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

A.	<b>Animals arriving in the Zoo(NBP)</b>				
	H.NO.	Species	Number (M:F)	From which Zoo	Date of arrival in the zoo
	1	Asiatic lion	0:1	Sakkarbaug Zoo, Junagarh	12.07.19
2	Hippopotamus	1:1	National Zoological Park, New Delhi	13.08.19,23.08.19	
3	Asiatic Lion	0:1	Machia Biological Park, Jodhpur	22.09.19	
	<b>Animals arriving in the Zoo (Bird Section)</b>				
1	Ostrich	0:2	PGRIAS Kattupakkam	08.03.2020	
B.	<b>Animals going from the zoo</b>				
	H.NO.	Species	Number (M:F)	Going to which Zoo	Date of deposition from the zoo
	1	Indian wolf	1:1	Sakkarbaug Zoo	06.07.19
2	Hyena	1:1	Sakkarbaug Zoo	06.07.19	
3	Desert fox	1:1	Sakkarbaug Zoo	06.07.19	
4	Indian wolf	1:1	National Zoological Park, New Delhi	13.08.19	
5	Gharial	1:1	National Zoological Park, New Delhi	13.08.19	

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



**Leopard Rescue Operation In Jaipur**

### Leopards

S.No.	Date	Area	Sex	Fate
1.	03.04.2019	Village: Bassi, (Jaipur)	Male	Tranquilized, & Rescued and rehabilitated in wild
3.	24.09.2019	Smriti Van,Jaipur	Female	Rescued in the Trapped cage, Treated and released back in the Jhalana forest reserve
4.	06.10.2019	Range: Viratnagar, (Jaipur)	Male	Tranquilized, Rescued & rehabilitated in wild
7.	30.11.2019	Saplonkidhani, Naka:Manoharpura, Range:Shahapura, (Jaipur)	Male	Tranquilized, Rescued and rehabilitated in wild
8.	13.12.2019	Greater Kailash colony,Lalkothi., Jaipur	Male	Tranquilized, Rescued and rehabilitated in wild
11.	01.01.2020	Near Galta Naka, (Jaipur)	Female	Tranquilized, Rescued and rehabilitated in wild
13.	24.02.2020	Village, Rundal, Range: Achrol, (Jaipur)	Male	Tranquilized, Rescued and rehabilitated in wild

## Bluebull

S.No.	Date	Area	Sex	Fate
1.	24.05.2019	Pratap nagar, jaipur	Male	Tranquilized, rescue and rehabilitated in the wild
2.	26.05.2019	Civil lines, jaipur	Male	Tranquilized, rescue and rehabilitated in the wild
3.	03.06.2019	Army polo ground area Jaipur	Male	Tranquilized, rescue and rehabilitated in the wild
4.	04.06.2019	Jhotwara area	Male	Tranquilized, rescue and rehabilitated in the wild
5.	17.06.2019	Village: Hathoj. Jaipur	Male	Tranquilized, rescue and rehabilitated in the wild
6.	18.06.2019	Benard road, jaipur	Male	Tranquilized, rescue and rehabilitated in the wild
7.	02.07.2019	Kalwar road, jaipur	Male	Tranquilized, rescue and rehabilitated in the wild
8.	12.07.2019	Near gyanvihar, Jagatpura	Male	Tranquilized, rescue and rehabilitated in the wild
9.	20.07.2019	Village : Badhal ,Chomu	Male	Tranquilized, rescue and rehabilitated in the wild
10.	06.09.2019	Civil lines ,Jaipur	Male	Tranquilized, rescue and rehabilitated in the wild
11.	10.10.2019	Joshi marg, Jhotwara, Jaipur	Female	Tranquilized, rescue and rehabilitated in the wild
12.	18.10.2019	Girls school, Gandhi nagar, Jaipur	Male	Tranquilized, rescue and rehabilitated in the wild
13-14	25.10.2019	Village: Bhoorthal, Chomu	2 Males	Tranquilized, rescue and rehabilitated in the wild
15.	26.10.2019	SKIT college, Jagatpura, Jaipur	Male	Tranquilized, rescue and rehabilitated in the wild
16.	06.11.2019	Kalwarroad, Jaipur	Male	Tranquilized, rescue and rehabilitated in the wild
17.	07.12.2019	Kalwarroad, Jaipur	Male	Tranquilized, rescue and rehabilitated in the wild
18.	17.01.2020	Civil lines, Jaipur	Male	Tranquilized, rescue and rehabilitated in the wild

## Hyaena

S.No.	Date	Area	Sex	Action Taken
1	06.08.2019	Atela, Pawta Range, Jaipur	Male	Tranquilized, Rescued Kept in Rescue centre due to fractured leg
2	08.01.2020	Bandha basti, shastri nagar, Jaipur	Male	Tranquilized, rescue and rehabilitated in the wild
3	24.03.2020	Village:Tala. Achrol, jaipur	Male	Tranquilized, rescue and rehabilitated in the wild

## Monkey

S.No.	Date	Area	Sex	Fate
1.	09.01.2020	Ganga vihar colony, Armyarea, Jaipur	Male	Tranquilized, rescue and rehabilitated in the wild
2	15.03.2020	Galtatemple, Jaipur	Male	Tranquilized, rescue and rehabilitated in the wild



## 26. Annual Inventory of animals

Nahargarh Biological Park, Jaipur

Part-A

Inventory for the year 2019-20

Endangered species

S.NO.	SPECIES	Scientific name	OPENING STOCK				BIRTH			ACQUISITION			SELL			DISPOSALS			DEATH			CLOSING STOCK			
			As on 01-04-2019				M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	as on 31-03-2020			
			M	F	U	T																M	F	U	M
	<b>Animals</b>																								
1	Panther (leopard )	Panthera pardus	4	2	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	2	0	6
2	Asiatic Lion	Panthera leopercica	3	2	0	5	0	0	0	1	1	0	0	0	0	0	0	0	0	1	0	4	2	0	6
3	Tiger	Panthera tigris	2	3	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	2	0	4
4	Indian Wolf	Canislupas	8	4	2	14	2	1	0	0	0	0	0	0	0	2	2	0	1	1	0	7	4	0	11
5	Jackal	Canis aureus	3	4	8	15	0	0	7	0	0	0	0	0	0	0	0	0	0	1	0	3	4	14	21
6	Sloth Bear	Melursusursinus	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
7	Desert Fox	Vulpes bucapus	2	3	0	5	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	2	0	3
8	Indian Fox	Vulpes bengalensis	2	1	2	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	2	5
9	Palm Civet	Paradoxurus hermaphroditus	1	4	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	3	0	4
10	Jungle Cat	Felischaus	2	1	0	3	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	2	0	4
11	Ratel	Mellivoracapensis	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
12	Chinkara	Gazellagazellabennetti	5	5	0	10	0	0	0	1	0	0	0	0	0	0	0	0	1	3	0	5	2	0	7
13	Black Buck	Antelope cervicapra	6	6	0	12	2	0	0	0	0	0	0	0	0	0	0	0	0	3	0	8	3	0	11
14	Hog deer	Axis porcinus	1	3	0	4	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	3	0	3
15	Swamp deer	Rucervusduvaucelli	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
16	Crocodile	crocodilusporosus	2	3	1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	1	6
17	Gharial	Gravialisgangeticus	0	0	10	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	10
18	White Tiger	Panthera tigris	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1
	<b>TOTAL</b>		<b>45</b>	<b>44</b>	<b>23</b>	<b>112</b>	<b>4</b>	<b>1</b>	<b>7</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>3</b>	<b>0</b>	<b>3</b>	<b>12</b>	<b>0</b>	<b>45</b>	<b>35</b>	<b>27</b>	<b>107</b>

Nahargarh Biological Park, Jaipur

Part -B

Species other than Endangered

S.NO.	SPECIES	Scientific Name	OPENING STOCK				BIRTH			ACQUISITION			SELL			DISPOSALS			DEATH			CLOSING STOCK			
			As on 01-04-2019				M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	as on 31-03-2020			
			M	F	U	T																M	F	U	T
	<b>Animals</b>																								
1	Striped Hyena	Hyaena hyaena	3	5	0	8	1	1	0	0	0	0	0	0	0	1	1	0	0	0	0	3	5	0	8
2	Porcupine	Hystrixindica	1	1	3	5	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	6
3	Wild boar (Wild Pig)	Sus scrofa	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
4	Cheetal	Axis axis	7	8	0	15	4	0	0	0	0	0	0	0	0	0	0	1	0	0	0	10	8	0	18
5	Sambar	Cervus unicolor	10	9	0	19	2	1	0	0	0	0	0	0	0	0	0	2	1	0	0	10	9	0	19
6	Sika Deer	Cervus nippon	1	3	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	0	4
7	Emu	dromaiusnovaehollandiae	0	0	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	5	5
8	Hippopotamus	Hippopotamus amphibius	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1	0	2
<b>TOTAL</b>			<b>22</b>	<b>27</b>	<b>11</b>	<b>60</b>	<b>7</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>27</b>	<b>29</b>	<b>7</b>	<b>63</b>

Jaipur Zoo (Bird section )  
Inventory for the year 2019-20

S.NO.	SPECIES	OPENING STOCK				BIRTH			ACQUISITION			SELL			DISPOSALS			DEATH			CLOSING STOCK			
		As on 01-04-2018				M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	as on 31-03-2019			
		M	F	U	T																M	F	U	T
	<b>BIRDS</b>																							
1	EMU	1	1	6	8	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	3	3	2	8
2	ROSY PELICAN	2	2	1	5	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1	1	3

3	PAINTED STORK	2	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	3
4	WHITE IBIS	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
5	FLAMINGO	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4
6	BARHEADED GOOSE	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
7	COMMON GOOSE	0	0	171	171	0	0	40	0	0	0	0	0	0	0	0	0	0	3	0	0	208	208
8	COMB DUCK	1	0	4	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	4	5
9	GREYPARTRIDGE	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3
10	SILVER PHEASANT	2	3	2	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	2	7
11	GOLDEN PHEASANT	2	2	4	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	4	8
12	COMMON INDIAN PEAFOWL	4	7	8	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	7	8	19
13	ALEXANDRINE PARAKEET	1	1	13	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	13	15
14	ROSE RINGED PARAKEET	0	0	18	18	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	16	16
15	BUDGERIGAR	0	0	90	90	0	0	0	0	0	0	0	0	0	0	0	0	0	36	0	0	54	54
16	LOVE BIRD	0	0	20	20	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	14	14
17	BARE EYED COCKATOO	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
18	COCKTAIL	0	0	32	32	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	26	26
19	VULTURE	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
20	JUNGLE FOWL	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
21	SPOT BILL DUCK	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4
22	LADY AMHRREST PHEASANT	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
23	OSTRICH	1	0	0	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	1	2	0	3
	<b>TOTAL BIRDS</b>	<b>19</b>	<b>19</b>	<b>383</b>	<b>421</b>	<b>0</b>	<b>0</b>	<b>40</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>3</b>	<b>54</b>	<b>20</b>	<b>22</b>	<b>365</b>	<b>407</b>

**Jaipur Zoo**  
**Part -A**  
**Inventory for the year 2019-20**  
**Endangered Species in Jaipur Zoo**

S.NO.	SPECIES	OPENING STOCK				BIRTH				ACQUISITION				DISPOSALS				DEATH				CLOSING STOCK			
		As on 01-04-2018																as on 31-03-2019							
		M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T
1	BLACK BUCK	4	8	16	28	0	1	1	2	0	0	0	0	0	0	0	0	0	1	4	5	11	14	0	25
2	MARSH CROCODILE	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4
3	GHARIAL	3	2	16	21	0	0	0	0	0	0	0	0	2	2	0	4	0	0	1	1	1	0	15	16
4	STARRED TORTOISE	0	0	36	36	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36	36
5	FRESH WATER TORTOISE	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	3	3
6	PYTHON (INDIAN ROCK)	1	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	0	2
<b>Total</b>		<b>8</b>	<b>12</b>	<b>77</b>	<b>97</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>2</b>	<b>7</b>	<b>9</b>	<b>13</b>	<b>15</b>	<b>58</b>	<b>86</b>

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**Part B**  
**Inventory for the year 2019-20**  
**Species other than Endangered in Jaipur Zoo**

S.NO.	SPECIES	OPENING STOCK				BIRTH				ACQUISITION				DISPOSALS				DEATH				CLOSING STOCK			
		As on 01-04-2018																as on 31-03-2019							
		M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T	M	F	U	T
2	RHESUS MACAQUE	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0
3	SAMBAR	1	5	5	11	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	2	6	0	8
4	CHEETAL	20	44	46	110	4	0	13	17	0	0	0	0	0	0	0	0	3	11	0	14	21	33	59	113
<b>Total A</b>		<b>21</b>	<b>50</b>	<b>51</b>	<b>122</b>	<b>4</b>	<b>0</b>	<b>13</b>	<b>17</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>3</b>	<b>15</b>	<b>0</b>	<b>18</b>	<b>23</b>	<b>39</b>	<b>59</b>	<b>121</b>

## 27. Mortality of animals

### a. Nahargarh Biological Park

S.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	Jackal	canis aureus	M	10.04.19	Shock
2	IndianWolf (puppy)	Canis lupus	F	26.05.19	Shock
3	Cheetal	Axis axis	M	18.06.19	Asphyxia
4	Chinkara	Gazelle beneetti	M	24.06.19	Haemerrogic shock
5	Palm civet	Paradoxurus hermaphroditus	M	27.07.19	Shock
6	Emu	Dromaiushovaehollandiae	U	27.07.19	Haemerrogic shock
7	Emu	Dromaiushovaehollandiae	U	27.07.19	Haemerrogic shock
8	Emu	Dromaiushovaehollandiae	U	27.07.19	Haemerrogic shock
9	Black buck	Antelopcervicapra	F	26.08.19	Cardiac arrest
10	Asiatic lion	Panthera leopersica	F	19.09.19	Cardiac arrest
11	Tiger	Panthera tigris	F	21.09.19	Nefritis
12	White tiger	Panthera tigris	F	26.09.19	Septicinia shock
13	Hog deer	Axis porcinus	M	29.09.19	Cardiac arrest
14	Black buck	Antelopcervicapra	F	05.11.19	Asphyxia
15	Black buck	Antelopcervicapra	F	09.11.19	Asphyxia
16	Sambar	Rusa unicolor	M	24.11.19	Shock
17	Chinkara	Gazelle beneetti	F	02.12.19	shock
18	Sambar	Rusa unicolor	M	17.12.19	Asphyxia
19	Chinkara	Gazelle beneetti	F	23.12.19	Shock
20	Chinkara	Gazelle beneetti	F	31.12.19	Shock
21	Sambar	Rusa unicolor	F	08.02.20	Haemerrogic shock
22	Indian wolf(puppy)	Canis lupus	M	26.03.20	Hipovolumic shock

## b. Bird Section

S.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	Sambhar	Rusa unicolor	F	07.07.2019	Traumatic injury
2	Cheetal	Axia axis	F	25.07.2019	Senility & old age
3	Cheetal	Axia axis	F	29.07.2019	Traumatic shock
4	Cheetal	Axia axis	F	02.08.2019	Cardiac arrest
5	Cheetal	Axia axis	F	31.08.2019	Goaring injury
6	Cheetal	Axia axis	F	01.09.2019	Traumatic shock
7	Cheetal	Axia axis	F	01.09.2019	Senility & old age
8	Cheetal	Axia axis	F	02.09.2019	Cardiac arrest
9	Cheetal	Axia axis	M	07.09.2019	Traumatic shock
10	Cheetal	Axia axis	F	07.09.2019	Haemorrhagic shock
11	Cheetal	Axia axis	M	24.09.2019	Cardiac arrest
12	Black Buck	Antilope cervicarpa	F	25.09.2019	Cardiac arrest
13	Cheetal	Axia axis	F	27.09.2019	Senility & old age
14	Black Buck	Antilope cervicarpa	F	29.09.2019	Traumatic shock
15	Sambhar	Rusa unicolor	M	30.09.2019	Senility & old age
16	Cheetal	Axia axis	F	17.10.2019	Cardiac arrest
17	Sambhar	Rusa unicolor	F	02.12.2019	Asphyxia
18	Black Buck	Antilope cervicarpa	M	10.12.2019	Goaring injury
19	Sambhar	Rusa unicolor	F	12.12.2019	Goaring injury
20	Black Buck	Antilope cervicarpa	F	22.12.2019	Cardiac arrest
21	Fresh Water Turtle	Lissemys punctata	M	23.12.2019	Septicaemia shock
22	Fresh Water Turtle	Lissemys punctata	F	02.01.2020	Cardiac arrest
23	Gharial	Gavialis gangeticus	F	09.01.2020	Cardiac arrest
24	Black Buck	Antilope cervicarpa	F	04.02.2019	Shock
25	Cheetal	Axia axis	F	07.02.2020	Traumatic shock
26	Rhesus Macaque	Macaca mulatta	F	07.02.2020	Cardiac arrest
27	Rock Python	Python molurus	F	07.03.2020	Shock

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

Compliance report has been submitted along with the Annual Report 2018-19 and was also submitted by hand to Member Secretary, Central Zoo Authority during his visit to Nahargarh Biological Park and Jaipur Zoo.

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

### A. MAMMALS

1. Panther
2. Striped Hyaena
3. Jackal
4. Sambar
5. Nilgai
6. Porcupine
7. Langoor
8. Indian Hare
9. Grey Mongoose
10. Indian Fox
11. Palm civet
12. Squirrel
13. Small Indian Mongoose



### B. BIRDS:- More than 280 types of birds are identified in the Nahargarh Biological Park area. List as follows:

#### A. RARE BIRDS IN NBP

S.No.	Name of Birds	S.No.	Name of Birds
1	Striated heron	18	White naped woodpecker
2	Darter	19	Black winged cuckooshrike
3	Red necked falcon	20	Marwshall'siora
4	White rumped vulture	21	White bellied minivet
5	Griffon vulture	22	White naped tit
6	Red headed vulture	23	Spotted creeper
7	Northern goshawk	24	Taiga flycatcher
8	Common buzzard	25	Verditer flycatcher
9	Eastern imperial eagle	26	Spanish sparrow
10	Baillon'crake	27	Streaked weaver
11	Little tern	28	White rumped munia
12	Grey bellied cuckoo	29	Olive backed pipit
13	Dusk eagle owl	30	Common rosefinch
14	Brown fish owl	31	Grey necked bunting
15	Mottled wood owl	32	Striolated bunting
16	Brown hawk owl	33	Red headed bunting
17	Stork billed kingfisher		

## B. UNCOMMON BIRDS

S.No.	Name of Birds	S.No.	Name of Birds
1	Black francolin	23	Brown capped pygmy wood pecker
2	Rain quail	24	Brown shrike
3	Greylag goose	25	Isabelline shrike
4	Bar headed goose	26	Ashy drongo
5	Eurasian wigeon	27	Indian jungle crow
6	Mallard	28	Barn swallow
7	Red crested pochard	29	Greater short toed lark
8	Ferruginous duck	30	Crested lark
9	Great crested grebe	31	Blyth's reed warbler
10	Eurasian hobby	32	Booted warbler
11	Osprey	33	Sykes's warbler
12	pallid harrier	34	Dusky warbler
13	Besra	35	Brook's leaf warbler
14	Eurasian sparrowhawk	36	Hume's leaf warbler
15	Bonelli's eagle	37	Hume's white throat
16	Booted eagle	38	Orange headed thrush
17	Water rail	39	Desert wheatear
18	Spotted redshank	40	Ultramarine flycatcher
19	Spotted dove	41	Scaly breasted munia
20	Short eared owl	42	Black headed munia
21	Indian scops owl	43	Blyth's pipit
22	Sykes's nightjar		



### C. COMMON BIRDS

S.No.	Name of Birds	S.No.	Name of Birds
1	Grey francolin	102	Little swift
2	Common quail	103	Common hoopoe
3	Jungle bush quail	104	Indian roller
4	Rock bush quail	105	Eurasian roller
5	Indian peafowl	106	White throated kingfisher
6	Lesser whistling duck	107	Common kingfisher
7	Knob billed duck	108	Pied kingfisher
8	Ruddy shel duck	109	Green bee eater
9	Cotton pygmy goose	110	Blue cheeked bee eater
10	Gadwall	111	Blue tailed bee eater
11	Indian spot billed duck	112	Indian grey hornbill
12	Northern shoveler	113	Brown headed barbet
13	Norther pintail	114	Coppersmith barbet
14	Garganey	115	Eurasian wryneck
15	Common teal	116	Yellow crowned wood pecker
16	Common pochard	117	Lesser goldenback
17	Tufted duck	118	Indian pitta
18	Little grebe	119	common woodshrike
19	Painted stork	120	Large cuckooshrike
20	Black crowned night heron	121	Black headed cuckooshrike
21	Indian pond heron	122	Common Iora
22	Grey heron	123	Small minivet
23	Purple heron	124	Bay backed shrike
24	Cattle egret	125	Long tailed shrike
25	Great egret	126	Southern grey shrike
26	Intermediate egret	127	Black drongo
27	Little egret	128	White bellied drongo
28	Little cormorant	129	Indian golden oriole

<b>29</b>	Indian cormorant	<b>130</b>	White browed fantail
<b>30</b>	Great cormorant	<b>131</b>	Asian paradise flycatcher
<b>31</b>	Common kestrel	<b>132</b>	Rufous treepie
<b>32</b>	Laggar falcon	<b>133</b>	House crow
<b>33</b>	peregrine falcon	<b>134</b>	Great tit
<b>34</b>	Black winged kite	<b>135</b>	Plain martin
<b>35</b>	Black kite	<b>136</b>	Dusky crag martin
<b>36</b>	brahminy kite	<b>137</b>	Streak throated swallow
<b>37</b>	Oriental honey buzzard	<b>138</b>	Wire tailed swallow
<b>38</b>	Egyptian vulture	<b>139</b>	Red rumped swallow
<b>39</b>	Short toed snake eagle	<b>140</b>	Singing bushlark
<b>40</b>	Eurasian marsh harrier	<b>141</b>	Rufous tailed lark
<b>41</b>	Shikra	<b>142</b>	Indian bushlark
<b>42</b>	White eyed buzzard	<b>143</b>	Ashy crowned sparrow lark
<b>43</b>	Long legged buzzard	<b>144</b>	oriental skylark
<b>44</b>	Tawny eagle	<b>145</b>	White eared bulbul
<b>45</b>	Steppe eagle	<b>146</b>	Red vented bulbul
<b>46</b>	White breasted waterhen	<b>147</b>	Grey breasted prinia
<b>47</b>	Brown crane	<b>148</b>	Graceful prinia
<b>48</b>	Small button quail	<b>149</b>	Jungle prinia
<b>49</b>	Yellow legged button quail	<b>150</b>	Ashy prinia
<b>50</b>	Barred button quail	<b>151</b>	plain prinia
<b>51</b>	Purple swamp hen	<b>152</b>	Rufous fronted prinia
<b>52</b>	Common moorhen	<b>153</b>	Zitting cisticola
<b>53</b>	Eurasian coot	<b>154</b>	Common tailorbird
<b>54</b>	Eurasian thick knee	<b>155</b>	Clamorous reed warbler
<b>55</b>	Pheasant tailed Jacana	<b>156</b>	Common chiffchaff
<b>56</b>	Bronge winged jacana	<b>157</b>	Tickell's leaf warbler
<b>57</b>	Black winged stilt	<b>158</b>	Greenish warbler
<b>58</b>	ped avocet	<b>159</b>	Lesser white throat
<b>59</b>	Yellow wattled lapwing	<b>160</b>	Desert white throat

<b>60</b>	Red wattled lapwing	<b>161</b>	Orphean warbler
<b>61</b>	White tailed lapwing	<b>162</b>	Common babbler
<b>62</b>	Little ringed plover	<b>163</b>	Large grey babbler
<b>63</b>	Kentish plover	<b>164</b>	Jungle babbler
<b>64</b>	Greater painted snipe	<b>165</b>	Yellow eyed babbler
<b>65</b>	Ruff	<b>166</b>	oriental white eye
<b>66</b>	Common snipe	<b>167</b>	Bank myna
<b>67</b>	Black tailed godwit	<b>168</b>	Common myna
<b>68</b>	Common redshank	<b>169</b>	Asian pied starling
<b>69</b>	Marsh sand piper	<b>170</b>	Brahminy starling
<b>70</b>	Common green shank	<b>171</b>	Rosy starling
<b>71</b>	Green sand piper	<b>172</b>	Common starling
<b>72</b>	Wood sand piper	<b>173</b>	Blue throat
<b>73</b>	Common sand piper	<b>174</b>	Oriental magpie robin
<b>74</b>	little stint	<b>175</b>	Indian robin
<b>75</b>	Temminck's stint	<b>176</b>	Black redstart
<b>76</b>	River tern	<b>177</b>	Common stonechat
<b>77</b>	Whiskered tern	<b>178</b>	Pied bushchat
<b>78</b>	Chestnut bellied sand grouse	<b>179</b>	Isabelline wheatear
<b>79</b>	painted sand grouse	<b>180</b>	Variable wheatear
<b>80</b>	Common pigeon	<b>181</b>	Brown rock chat
<b>81</b>	Oriental turtle dove	<b>182</b>	Blue rock thrush
<b>82</b>	Eurasian collared dove	<b>183</b>	red breasted flycatcher
<b>83</b>	Red collared dove	<b>184</b>	Tickell's blue flycatcher
<b>84</b>	Laughing dove	<b>185</b>	Grey headed canary flycatcher
<b>85</b>	Yellow footed green pigeon	<b>186</b>	Purple sunbird
<b>86</b>	Alexandrine parakeet	<b>187</b>	House sparrow
<b>87</b>	Rose ringed parakeet	<b>188</b>	Chestnut shouldered petronia
<b>88</b>	Plum headed parakeet	<b>189</b>	Baya weaver
<b>89</b>	Jacobin cuckoo	<b>190</b>	Indian silverbill

<b>90</b>	Common hawk cuckoo	<b>191</b>	Red avaduat
<b>91</b>	Indian cuckoo	<b>192</b>	Yellow wagtail
<b>92</b>	Asian koel	<b>193</b>	Citrine wagtail
<b>93</b>	Sirkeer malkoha	<b>194</b>	Grey wagtail
<b>94</b>	Southern coucal	<b>195</b>	White wagtail
<b>95</b>	Barn owl	<b>196</b>	White browed wagtail
<b>96</b>	Spotted owlet	<b>197</b>	paddyfield pipit
<b>97</b>	indian eagle owl	<b>198</b>	Tawny pipit
<b>98</b>	Jungle nightjar	<b>199</b>	Tree pipit
<b>99</b>	Indian nightjar	<b>200</b>	Long billed pipit
<b>100</b>	Savanaa nightjar	<b>201</b>	Crested bunting
<b>101</b>	Asian palm swift	<b>202</b>	White capped bunting

### C. REPTILES

1. Crocodile
2. Monitor lizard
3. Cobra
4. Vipers
5. Kraits
6. Barking gecko
7. Fat tailed gecko
8. John's Earth boa

### FLORA-

Park is situated in Aravalli hills, natural flora of park is mainly aravalli like as

<b>S.No.</b>	<b>Name of Species</b>	<b>S.No.</b>	<b>Name of Species</b>
<b>1</b>	Dhonk	<b>14</b>	Sahajana
<b>2</b>	Salar	<b>15</b>	Neem
<b>3</b>	Kumtha	<b>16</b>	Peepal
<b>4</b>	Hingot	<b>17</b>	Bargad
<b>5</b>	kankera( Mytenusemarginata)	<b>18</b>	Shisham
<b>6</b>	Guggel	<b>19</b>	babool
<b>7</b>	Kair	<b>20</b>	Raunj
<b>8</b>	Ber	<b>21</b>	Satawar
<b>9</b>	Jal	<b>22</b>	Jal jamni
<b>10</b>	Gangeran	<b>23</b>	Hemkand
<b>11</b>	Falash	<b>24</b>	Badhara
<b>12</b>	Arani	<b>25</b>	Dhaman
<b>13</b>	Gondi		



**Inspection of NZP and record by Dr. S.P. Yadav, Member Secretary, Central Zoo Authority**