

# SAJJANGARH BIOLOGICAL PARK ANNUAL REPORT

2019-20



**SAJJANGARH BIOLOGICAL  
PARK**

UDAIPUR

RAJASTHAN

**ANNUAL REPORT**

**2019-20**



**DEPUTY CONSERVATOR OF  
FORESTS WILDLIFE UDAIPUR**

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## **DIRECTOR'S MESSAGE**

It gives me immense pleasure in presenting the annual report of Sajjangarh Biological Park for the year 2019-20. With an object to educate people about the wild animals of different parts of the universe, five zoos were been established in the state of Rajasthan, among them “UDAIPUR ZOO” has its own entity because of its unique location at the heart of the tourist city of Udaipur. The vision of Sajjangarh Biological Park is to create an opportunity to the citizens - especially to children of Udaipur and adjoining districts to have a Biological Recreation Center very close to the city at the foothills of Sajjangarh Wildlife Sanctuary. With the creation of Sajjangarh Biological Park in the year 2015, the vision was enlarged to meet the ever growing demands of the local tourists/tourists from outside for recreation/ education of younger generations; and also to create awareness on the importance of conservation of flora and fauna of Aravallian hill eco-system. As a part of wildlife management the biological park will also serve as center of ex-situ conservation and breeding of endangered species of the Aravallian hill eco-system.

As many as 23 ‘Open to sky’ and ‘Borrow to landscape’ enclosures have been developed so far which holds around 267 numbers of birds, reptiles and wild animals like the Royal Bengal Tiger, White tiger, Asiatic lion, Leopard, Fox, Wolf, Hyena, Jackal, Sloth Bear, Himalayan Black Bear, Spotted Deer, Sambar, Blackbuck, Chinkara, Jungle Cat, Crocodile, Gharial, etc. In future, animals like Hippopotamus, Zebra, Giraffe, etc., are also proposed to be added to the park. The park is also a rescue center for big cats. As far as animal care is concerned, the biological park is equipped with a veterinary hospital and a round –the –clock doctor and attendants.

The park has been able to ensure livelihood to local people by taking up community-based participation. An Eco-Development Committee, named the Upalibadi EDC, is associated with the functioning of the biological park. Twenty-five EDC workers from the nearby villagers are employed in the park for carrying out works like plantation and gardening, cleaning of holding areas, watch and wards, constructing enrichments, driving of golf carts and in maintenance of the parking area.

The park can be visited round the year. The monsoon season is from July to September during which the area becomes lush and green. Number of visitors visiting the park was slightly affected in the year 2019-20 due to Covid-19 restrictions imposed by the government. It showed a foot fall of 2.26 lakhs with a gate collection of Rs. 76.40 lakhs.

The Udaipur Wildlife Division has taken up several eco-friendly measures for keeping the Biological Park free of plastics as well as make it safe and pollution free. Measures adopted for a safe and clean environment are like refundable plastic water bottle deposit of Rs. 10 per bottle, issue of brown paperbags for eatable covers, cycling facilities, signages with messages and battery-operated golf-carts.

All the sections of the park namely animal section, garden section , store and feed section, veterinary section, engineering section, administrative section, finance section and security section worked together throughout the year to keep the animals and visitors safely and contributed for the growth of the park. Enclosure enrichment and garden and landscape improvements has been given due importance during the current year.

Finally, I would like to thank all my staff, stake holders, colleagues, service providers, government agencies, Rajasthan Forest Department and Government of India for their commitment and constant support for making 2019-20 a great successful year for the Biological Park.

(Dr.Ajit Uchoi)  
Deputy Conservator of Forest  
Wildlife, Udaipur

## **HISTORY OF THE ZOO**

The Concept of ex-situ wildlife conservation in Udaipur dates back to 1878 when the then Maharana Sajjan Singh established a zoo for the preservation and display of wild animals at the heart of the city in Gulab Bagh. It spread across an area of 5 Ha, including a botanical park. It is situated in the 'No construction Zone' of the city. Since the Central Zoo authority of India is the sole authority for the regulation of the zoos in India. The Udaipur Zoo, being a heritage building has not been able to meet with the latest barrier specifications as laid out in the guidelines by the central zoo Authority of India as far as holding or display of animals are concerned. Due to this reason, the status of the zoo is downgraded and it is proposed to be converted into a bird park. The government of Rajasthan has taken up steps to shift these animals to a larger territory wherein they will be provided a natural environment in the form of a satellite zoo at the Sajjangarh biological park, at the foothills of the Sajjangarh Wildlife Sanctuary in an area of 36 Ha of an un-classed forest land. It is only 5 Km from the Udaipur city and the area acts as translocation zone for wild animals.

The project was taken up in 2004-05 and the park was inaugurated on April 13, 2015 and was opened for tourists. The park is the outcome of three collaborating agencies. The Rajasthan State Road Development Agency (RSRDC) is the main working agency and the guidance is carried out by the State Forest Department as per CZA norms and guidelines with the fund assistance from JICA. The master layout plan of the Sajjangarh biological park was approved by CZA on August 28, 2009 and accordingly 23 enclosures have been developed after carrying out detailed designing as per CZA specifications for each and every enclosure with financial outlay of Rs. 20.36 crores. Resource survey has been done for every enclosure and suitable enrichment has been provided. 'Immersion exhibit' design has been preferred as far as possible while designing the individual exhibit. Enclosures have been developed in phased manner. First priority was given to the enclosure for which the animals were

either available in the existing Udaipur zoo or other zoos of the state. Second priority has been given for enclosure of those animals which could be procured from other zoos. It is envisaged that the development of rest of the enclosures will be completed within two years subject to availability of financial resources. Thus with the objective of ex-situ biodiversity conservation, the existing zoo at Gulab Bagh was conceptualized to be developed as “Bird Park” whereas the existing animals have been shifted by creating “Biological Park at Sajjangarh” as per the approval of CZA.

## **VISION**

The vision of Sajjangarh Biological Park is to create an opportunity to the citizens-especially to children of Udaipur and adjoining districts to have a Biological Recreation Center very close to the city at the foothills of Sajjangarh Wildlife Sanctuary. With the creation of Sajjangarh Biological Park in the year 2015, the vision was enlarged to meet the ever growing demands of the local tourists/tourists from outside for recreation/ education of younger generations and also to create awareness on the importance of conservation of flora and fauna of Aravallian hill eco-system. As a part of wildlife management the biological park will also serve as center of ex-situ conservation, breeding of endangered species of the Aravallian hill eco- system.

## **MISSION**

Biological park, Sajjangarh with its satellite facility at GulabBagh and with large naturalistic enclosures and theme based design will emphasize on conservation endangered species and native regional species of Aravali ecosystem providing equal importance to large and small organisms along with a planned zoo education set up to all sections and human resource management to encourage future development. The Sajjangarh Biological Park will continue to generate awareness and compassion in the society towards wildlife and nature preservation and garner their support for the overall nation conservation efforts. The park may at some point of time continue to work toward species preservation

while playing an effective role in reducing man animal conflict particularly in the urban landscape at the same time.

## **OBJECTIVES**

The Sajjangarh Biological Park will be managed with the following objectives:-

- (1) Developing physically, genetically and behaviorally viable population of important wild animals of Aravalli ecosystem in their natural surroundings for display.
- (2) Display of selected wild animals of ecosystems existing in the other parts of the state i.e. the desert and wetland ecosystem, which can be kept in climatic conditions in this part of the state by creating naturalistic surroundings.
- (3) To provide good housing condition to the existing population of wild animals presently inhabiting the park.
- (4) To rescue and rehabilitate the wild birds and animal population after providing necessary support to ensure their survival in their natural habitat.
- (5) Facilitating research on techniques for breeding endangered and vulnerable local species for restocking/ reintroduction in accordance with conservation breeding programme.
- (6) To provide opportunity for conducting scientific studies on wild animal's biology, ecology, ethology, etc. so as to facilitate the scientific management of zoo and conservation of wildlife.
- (7) To promote eco-tourism and to provide employment opportunity to the local literate mass.
- (8) Imparting nature education and raising awareness among the local people, students and visitors about wildlife conservation.

## **ABOUT US**

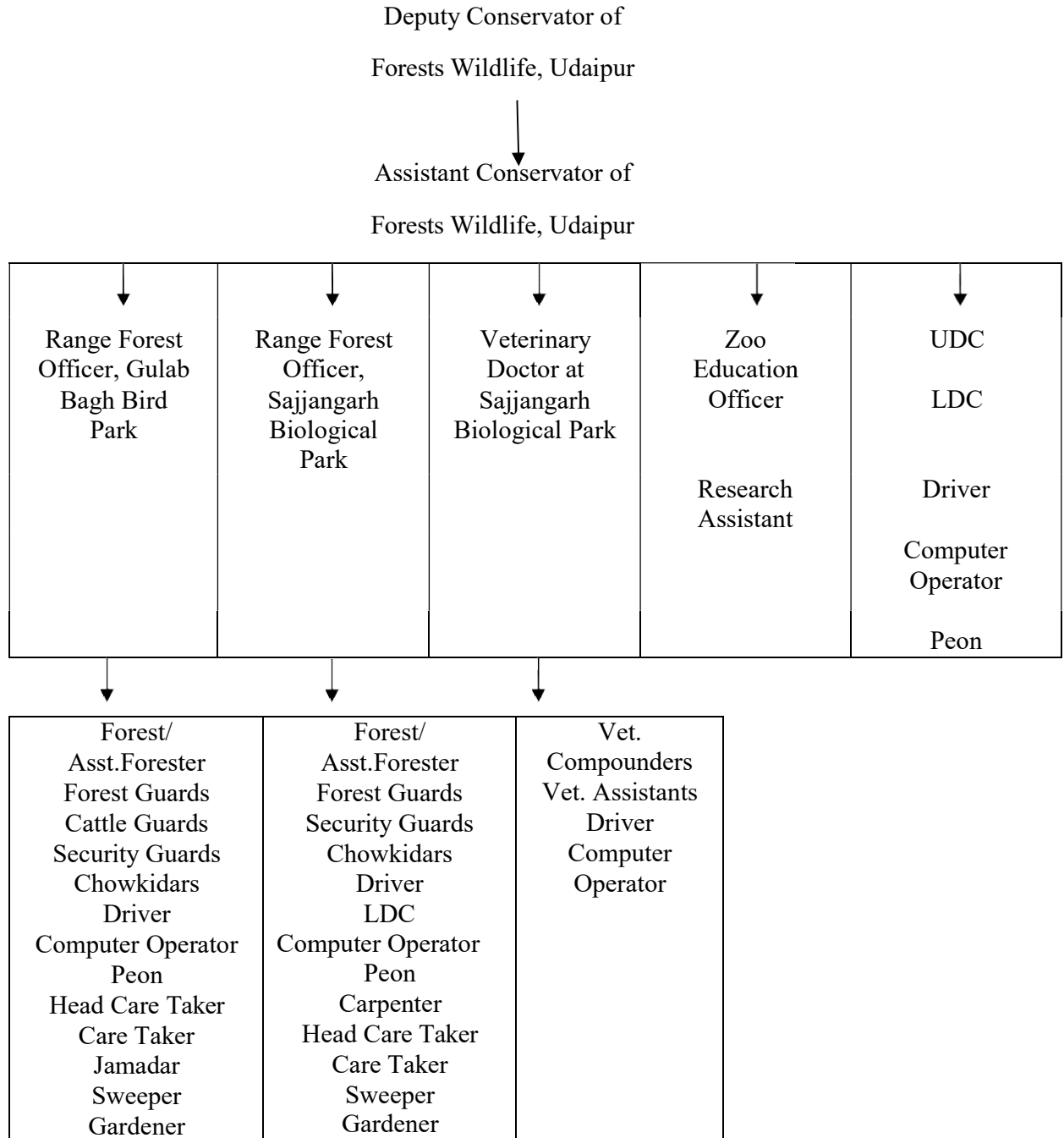
S. No.	Particulars	Information
<b>Basic Information about the Zoo</b>		
1.	Name of the zoo	Sajjangarh Biological Park, Udaipur (Udaipur Zoo)
2.	Year of establishment	12.04.2015
3.	Address of the zoo	Near Sajjangarh Wildlife Sanctuary, Udaipur
4.	State	Rajasthan
5.	Telephone no.	0294-2453686
6.	Fax No.	0294-2453686



7.	email address	<a href="mailto:sajjangarhbiologicalpark@gmail.com">sajjangarhbiologicalpark@gmail.com</a>
8.	Website	<a href="http://www.sajjangarhbiologicalpark.gov.in">www.sajjangarhbiologicalpark.gov.in</a>
9.	Distance from nearest	Airport (28 Km)
		Railway station (6 km)
		Bus station (6 km)
10.	Recognition Valid upto (date)	August 19, 2022
11.	Category of zoo	Small Zoo
12.	Area in ha.	5.2 ha.+35.69ha (at Sajjangarh)
13.	Number of Visitors (Financial year 2019-20)	Adult – 29041
		Indian- 196544
		Foreigners- 768
		Total- 226353
14.	Visitors facilities available	Yes
15.	Weekly closure day of the zoo	Tuesday
<b>Management personnel of the zoo</b>		
16.	Name with designation of the officer in-charge	Shri. Chandrapal Singh Chouhan ACF, Sajjangarh, Udaipur. Dr. Karmendra Pratap, Veterinary Officer in charge
	Name of Biologist	Vacant
	Name of the Curator	Vacant
	Name of Educational officer	Vacant
	Name of the Compounder / Lab Assistant	Vacant
<b>Qwner/Operator of the Zoo</b>		
17.	Name of the Operator	Ajit Uchoi Deputy Conservator of Forests, Wildlife, Udaipur.
18.	Address of the Operator	O/o Deputy Conservator of Forests, Wildlife, Udaipur, Badi Road, Devali, Udaipur
19.	Contact details/Phone number of Operator	0294-2453686
20.	E-mail address of Operator	<a href="mailto:dcfwludz@gmail.com">dcfwludz@gmail.com</a>

## ORGANIZATIONAL CHART (Proposed Chart Structure)

The proposed organization structure to manage the "Sajjangerh Biological Park" will be as follows:



## HUMAN RESOURCES

S.No.	Designation	Number of sanctioned Posts	Name of incumbent
1	Veterinary Doctor	1	1
2	Range Officer	1	1
3	Forester, Asst. Forester	2	4
4	Forest Guard	3	4
5	Driver	1	1
6	Care Taker	3	3
7	Office Peon	1	1



## CAPACITY BUILDING OF ZOO PERSONNEL

SI. No.	Name and designation of the zoo personnel	Subject matter of Training	Period of Training	Name of the Institution where the Training attended
1	Nil	Nil	Nil	Nil

S.No	Year	Income From Zoo		Expenditure for Zoo		Head	
		Number of Visitors	Income from Zoo	Budget Allotment (lacs)	Expenditure (lacs)		
1	2019-20	226353	7640655	21.78	21.78	State Plan	
				2406-02-111-(02)-21	28.58	28.58	DMFT
				12.00	12.00	State Plan	
				4406-02-111-(02)-16			
				35	35	Zoo trust	

## ZOO ADVISORY COMMITTEE & HEALTH ADVISORY COMMITTEE

- a. Date of constitution –20.10.1999
- b. Chairman: Divisional Commissioner, Udaipur
- c. Member Secretary: Deputy Conservator of Forests, Wildlife, Udaipur
- d. Members–
  - (i) District Collector, Udaipur
  - (ii) Commissioner, Nagar Nigam
  - (iii) Joint Director, Animal Husbandry
  - iv) Honorary Wildlife Warden
  - v) NGO/ Wildlife Expert appointed by CWLW.
- e. Dates on which meetings held during the year –15.05.2019

## STATEMENT OF INCOME AND EXPENDITURE OF THE ZOO



## DAILY FEED SCHEDULE OF ANIMALS

S.No	Species	Feed Item	Quantity		Day of Fasting
			Winter	Summer	
1	Lion	Buffalo meat	8 Kg	8 Kg	Tuesday
2	Tiger	Buffalo meat	11 Kg	11 Kg	Tuesday
3	Leopard	Buffalo meat	4 Kg	4 Kg	Tuesday
4	Hyena	Buffalo meat	3 Kg	3 Kg	Tuesday
5	Wolf	Buffalo meat	2 Kg	2 Kg	Tuesday
6	Jackal	Buffalo meat	1 Kg	1 Kg	Tuesday
7	Fox	Chicken & Keema	750 gm	750 gm	Tuesday
8	Jungle Cat	Chicken & Keema	750 gm	750 gm	Tuesday
9	Crocodile	Buffalo meat & Fish	1 Kg Buffalo meat & 1 Kg Fish (Weekly)	1 Kg Buffalo meat & 1 Kg Fish (Weekly)	Tuesday
10	Gharial	Fish	1 Kg Per day	1 Kg Per day	Tuesday
11	Bear	Vegetables, Eggs, Grains, Ice-cream	Vegetable-250 gm Chapati-750 gm Grains-500 gm Eggs-2/-day Milk-1 Kg	Vegetable-250 gm Chapati-750 gm Grains-500 gm Ice Cream-2Kg	Tuesday
12	Cheetal	Vegetables - Rajka, Kakdi, Chana, Cattle Feed	Vegetables - Rajka-4Kg, Kakdi-500 gm, Chana-200gm, Cattle Feed-200 gm	Vegetables - Rajka-4Kg, Kakdi-500 gm, Chana-200gm, Cattle Feed-200 gm	Tuesday
13	Sambhar	Vegetables - Rajka, Kakdi, Chana, Cattle Feed	Vegetables - Rajka-6 Kg, Kakdi-1 Kg, Chana-500gm, Cattle Feed-500	Vegetables - Rajka-6 Kg, Kakdi-1 Kg, Chana-500gm, Cattle Feed-500 gm	Tuesday

			gm		
14	Chinkara	Vegetables - Rajka, Kakdi, Chana, Cattle Feed	Vegetables - Rajka-4 Kg, Kakdi-500 gm, Chana-200gm, Cattle Feed-200 gm	Vegetables - Rajka-4 Kg, Kakdi-500 gm, Chana-200gm, Cattle Feed-200 gm	Tuesday
15	Black buck	Vegetables - Rajka, Kakdi, Chana, Cattle Feed	Vegetables - Rajka-4 Kg, Kakdi-500 gm, Chana-200gm, Cattle Feed-200 gm	Vegetables - Rajka-4 Kg, Kakdi-500 gm, Chana-200gm, Cattle Feed-200 gm	Tuesday
16	Ostrich	Vegetables - Rajka, Spinach	Vegetables - Rajka-3 Kg, Spinach- 250, Poultry Feed	Vegetables - Rajka-3 Kg, Spinach- 250, Poultry Feed	Tuesday
17	Emu	Vegetables - Rajka, Spinach	Vegetables - Rajka-840 gm, Onion-125 gm, Spinach - 125 gm, Milk Oatmeal-400 gm, Poultry Feed- 100 gm	Vegetables - Rajka-840 gm, Onion-125 gm, Spinach - 125 gm, Milk Oatmeal-400 gm, Poultry Feed- 100 gm	Tuesday

## VACCINATION SCHEDULE OF ANIMALS

S.No	Species/ Family	Disease vaccinated for	Name of the Vaccine and dosage/ quantity used	Periodicity	Remarks
1	Lion	Feline Rhinotracheitis virus Feline calici virus Panleucopenia virus	Fel-o-vax – One dose	Annually	-
2	Tiger	Feline Rhinotracheitis virus Feline calici virus Panleucopenia virus	Fel-o-vac – One dose	Annually	-
3	Leopard	Feline Rhinotracheitis virus Feline calici virus Panleucopenia virus	Fel-o-vac – One dose	Annually	-
4	Desert Cat	Feline Rhinotracheitis virus Feline calici virus Panleucopenia virus	Fel-o-vac – One dose	Annually	-
5	Canidae	ARV, Distemper, Contagious hepatitis {ICH}, Parvo {CPV}, Parainfluenza {CPI}, Adeno {CAV- 2}, Lepto.	Inj. Raksharab & Inj. Novivac DHPPi	Annually	
6	Ursidae	ARV	Inj. Raksharab	Annually	



## DE-WORMING SCHEDULE OF ANIMALS

S.No	Species	Drug used	Month
1	Carnivores	Praziquantel ,Fenbendazole	January & July
2	Herbivores	Albendazole ,Fenbendazole	January ,May, September
3	Birds	Albendazole ,Fenbendazole	January ,May, September
4	Reptiles	Albendazole ,Fenbendazole	January & July

## DISINFECTION SCHEDULE

S.No	Species	Type of enclosure	Disinfectant used and method	Frequency of disinfection
1	Carnivores	Closed	Khorsoline, Flaming with fire flame ,Phenyl	Flaming once in a week in monsoon. Daily washing of feeding cell flooring.
2	Herbivores	Open	Feeding & watering pots are cleaned With Lime/Ca(OH) <sub>2</sub>	February , April, July, September, November
3	Birds	Open	Feeding & watering pots are cleaned with Lime/Ca(OH) <sub>2</sub>	February , April, July, September, November
4	Reptiles	Open	Feeding & watering pots are cleaned with Lime/Ca(OH) <sub>2</sub>	February , April, July, September, November





Visit of Shri Sukhram Bishnoi, Forest minister, Govt .of Rajasthan at Sajjangarh Biological Park

## **HEALTH CHECK-UP OF EMPLOYEES FOR ZONOTIC DISEASES**

S.No	Name	Designation	Date of Health Check up	Findings of Health Check up
1	Dr. Karmendra Pratap	Veterinary Doctor	Every Month	Health is Normal
2	Shri Vinod Kumar Tanwer	Range Officer	Every Month	Health is Normal
3	Shri Jitendra Singh Jhala	Forest Guard	Every Month	Health is Normal
4	Shri Ram Singh Panwar	Care Taker	Every Month	Health is Normal
5.	ShriManiya Meena	Care Taker	Every Month	Health is Normal
6.	Shri. Prabhulal	Care Taker	Every Month	Health is Normal

## **DEVELOPMENT WORKS CARRIED OUT IN THE ZOO DURING THE YEAR 2019-2020**

1. Installation of 70 CCTV cameras to monitor visitors as well as staffs and to ensure safety and cleanliness in display areas of captive animals.
2. Haze cutting and maintenance of lawns and gardens.
3. Cleaning of holding and display areas of captive animals.
4. Creation of CC road on existing service road.
5. Construction of Tin shed for rescued animals near hospital in the Biopark.
6. Fixing of solar lights and their maintenance in service and visitor path for protection and safety of visitors and staff.
7. Installation of new signage boards and warning boards to educate visitors about captive animals and their behavior.
8. Eradication of *Lantana camera* and *Parthenium* and planting of 4100 fruit and shade bearing plants inside the enclosures and visitor path under DMFT scheme.
9. Carried out regular maintenance of enclosures, visitor path, service roads, parking areas, hospitals and office premises of Range Officer to avoid spread of disease in captive animals and maintain hygiene among tourists.



## EDUCATION AND AWARENESS PROGRAMMES DURING THE YEAR

1. Wildlife Week celebrated from 1<sup>st</sup> October to 7<sup>th</sup> October.
2. Organized planting programmes involving volunteers, school children, NGOs, wildlife lovers and nature lovers of Udaipur
3. Training imparted to wildlife volunteers and MLSU University students regarding identification, animal behavior of wild animals and rescue methods.
4. Celebration of Udaipur Bird Festival



Visit of Shri Arindam Tomar, Chief Wildlife Warden of Rajasthan to Sajjangarh Biological Park

### IMPORTANT EVENTS AND HAPPENINGS

- World Environment Day 5th June 2019 was celebrated under the chairmanship of Rajasthan Vidhan Sabha Speaker Shri C. P. Joshi and various dignitaries were present on the occasion.
- Augmented Reality app of Sajjangarh Biopark was inaugurated on this day by Honorable Speaker Shri C. P. Joshi.

### SEASONAL SPECIAL ARRANGEMENTS FOR UNKEEP OF ANIMALS

**Summer:** - Cooler and organic material curtain in animal shelters. And Icecream and Watermelon is given extra with normal diet of bears.

**Winter:** - Heater and cloth jute curtain for animal houses and change in diet of Himalayan bear and Sloth bear. Eggs are given to these species.

### CONSERVATION BREEDING PROGRAMME OF THE ZOO

Successful breeding of Lion, Jackal, Fox, Crocodile, Tortoise, Cheetal, Chinkara, Blackbuck and in some birds have taken place in Sajjangarh Biological Park.



**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
1.	Ostrich	<i>Struthio camelus</i>	0: 2	Tamil Nadu Veterinary and Animal Sciences University	26.09.2019



<b>B.</b>	<b>Animals going from the Zoo</b>				
	H.N O.	Species	Number ( M:F)	Going to which Zoo	Date of deposition n zoo
1	Nil	Nil	Nil	Nil	Nil

## RESCUE AND REHABILITATION OF WILD ANIMALS CARRIED OUT BY THE ZOO

S. 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	1.4.2019	Hanuman Langur 0:0:1:1	NGO		Forest Area	
2	2.4.2019	Star Tortoise 0:0:3:3	Rescue Team (Wildlife)		Sajjangarh Sanctuary 22.4.19	
3	12.4.2019	Peafowl 0:0:1:1	Chittor Wildlife Div.		Sajjangarh Sanctuary 22.4.19	
4	18.4.2019	Leopard 1:0:0:1	Rescue Team Rajsamand		Death 19.4.19	
5	18.4.2019	Common Langur 0:0:1:1	Biopark Gate 1		Release 19.5.19	
6	18.4.2019	Periya Kite 0:0:1:1	Rescue Team (Wildlife udr.)		Release 30.4.19	
7	25.4.2019	Periya Kite 0:0:1:1	Rescue Team (Wildlife udr.)		Release 15.5.19	
8	25.4.2019	Peafowl 0:0:1:1	Rescue Team (Wildlife udr.)		Release 15.5.19	
9	30.4.2019	Vulture 0:0:1:1	Animal Aid Team		Biopark	
10	6.5.2019	Cuckoos 0:0:1:1	Vet. Hospital Udaipur		Release 10.5.19	
11	13.5.2019	Parakeet 0:0:1:1	Vet. Hospital Udaipur		Release 28.5.19	
12	14.5.2019	Hyena 0:0:3:3	Jawai		BioparkSajjangarh	
13	17.5.2019	Leopard 0:1:0:1	Amet, Rajsamand		Death 20.5.19	
14	21.5.2019	Peafowl 1:0:0:1	Haldugati South division		Release 12.6.19	
15	30.5.2019	Leopard 1:0:0:1	Udainivas North division		Death 30.5.19	
16	30.5.2019	Star Tortoise 0:0:21:21	Sirohi		Release Sajjangarh Sanctuary	
17	31.5.2019	Star Tortoise 0:0:1:1	NGO Padamsingh		Release Sajjangarh Sanctuary	
18	11.6.2019	Star Tortoise 0:0:1:1	Rescue Team (Wildlife udr.)		Release Sajjangarh Sanctuary	
19	18.6.2019	Ibis 0:0:1:1	NGO		Release 10.7.19	
20	21.6.2019	Hanuman langur 0:0:1:1	Rescue Team (Wildlife udr.)		Release	
21	24.6.2019	Vulture 0:0:1:1	Rescue Team (Wildlife udr.)		BioparkSajjangarh	
22	2.7.2019	Python 0:0:1:1	NGO Padamsingh		Release 12.7.19	
23	3.7.2019	Common Langur 0:0:1:1	Biopark Gate 1		Release 13.7.19	

S. 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
24	4.7.2019	Star Tortoise 0:0:2:2	NGO		Release Sajjangarh Sanctuary	
25	4.7.2019	Hyena 0:1:0:1	Dungarpur		Death 8.7.19	
26	6.7.2019	Leopard 1:0:0:1	Haldugati		Release 19.8.19	
27	7.7.2019	Common Langur 0:0:1:1	Debari Naka udaipur		Release 24.7.19	
28	12.7.2019	Python 0:0:1:1	BioparkChinkar a cage		Release Bagdarrah 12.7.19	
29	29.7.2019	Common Langur 0:0:1:1	NGO Nathdwara		Release Sajjangarh Sanctuary 8.8.19	
30	13.8.2019	Common Langur 0:0:1:1	Devali Udaipur		Release	
31	20.8.2019	Hanuman Langur 0:0:1:1	Rampura		Release	
32	28.8.2019	Hanuman Langur 0:0:1:1	North division		Release	
33	5.9.2019	Hanuman Langur 0:0:1:1	Mavli Rescue Team (Wildlife udr.)		Release	
34	28.9.2019	Leopard 0:1:0:1	Bageri Naka Rajsamand		Release 21.10.19	
35	16.10.2019	Hyena 0:1:0:1	Jaisamand Rescue Team (Wildlife udr.)		Release in Forest Area	
36	23.10.2019	Hanuman Langur 1:0:0:1	RailmagraRajsa mand		Release	
37	26.10.2019	Peafowl 1:0:0:1	Biopark gate 1		Release 6.11.19	
38	30.10.2019	Neelgai 0:1:0:1	KamliSisarma road		Release 7.11.19	
39	2.11.2019	Sloth Beer 1:0:0:1	Rajsamand		Death 2.11.19	
40	25.11.2019	Leopard 0:1:0:1	Rama village		Death 26.11.19	
41	25.11.2019	Neelgai 0:1:0:1	Nathdwara		Release Sajjangrh Sanctuary 30.11.19	
42	25.11.2019	Hyena 1:0:0:1	Rama village udaipur Rescue Team (Wildlife udr.)		Death 1.12.19	
43	8.12.2019	Owl 0:0:2:2	Biopark Gate		Release 16.12.19	
44	15.12.2019	Owl 0:0:2:2	NGO Chamansingh		Release 20.12.19	
45	18.12.2019	Vulture 0:0:1:1	Biopark gate		SajjangarhBiopark	
46	25.12.2019	-- 0:0:1:1	Biopark gate		Release 1.1.20	

S. 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
47	8.1.2020	Common Langur 0:0:1:1	Animal aid NGO		Release 18.1.20	
48	18.1.2020	Owl 0:0:1:1	Biopark gate		Release	
49	21.1.2020	Vulture 0:0:1:1	Biopark gate		SajjangarhBiopark	
50	22.1.2020	Owl 0:0:1:1	Biopark gate		Release 30.1.20	
51	28.1.2020	Leopard cub 0:1:0:1	Aaspur Rescue Team (Wildlife udr.)		Release 28.2.20	
52	31.1.2020	Peafowl 1:0:0:1	NGO Chamansingh		Death 2.2.20	
53	3.2.2020	Leopard 0:1:0:1	City palace Udaipur Rescue Team (Wildlife udr.)		Release 5.2.20	
54	8.2.2020	Leopard 0:0:1:1	FullavRajsaman d		Release 4.4.20	
55	16.2.2020	Peafowl 1:0:0:1	NGO KamliSisarma		Release 23.2.20	
56	22.2.2020	Hyena 0:1:0:1	Bagdara Rescue Team (Wildlife udr.)		Death 27.2.20	
57	26.2.2020	Leopard 1:0:0:1	Sarada		Release 2.7.20	





## ANNUAL INVENTORY OF ANIMALS

S. No.	Species	SCIENTIFIC NAME	Stock as on 31-03-2020			
	MAMMALS DETAIL		Male	Female	Unknown	Total
1	Chital/Spotted Deer	<i>Axis axis</i>	18	18	0	36
2	Sambar	<i>Rusa unicolor</i>	5	5	1	11
3	Chinkara	<i>Gazellagazella</i>	1	2	1	4
4	Blackbuck/krishnaMarg	<i>Antilope cervicapra</i>	7	6	2	15
5	Chousinga/Four horned Antelope	<i>Tetracerus quadricornis</i>	0	0	0	0
6	Himalayan Black Bear	<i>Ursus thibetanus</i>	1	0	0	1
7	Sloth Bear	<i>Melursus ursinus</i>	1	1	0	2
8	Tiger	<i>Panthera tigris</i>	1	0	0	1
9	Hybrid Lion	<i>Panthera leo</i>	2	2	0	4
10	Asiatic Lion	<i>Panthera leo</i>	1	1	0	2
11	Leopard	<i>Panthera pardus</i>	3	2	0	5
12	Indian Striped Hyena	<i>Hyena hyena</i>	0	2	3	5
13	Indian Wolf	<i>Canis lupus</i>	1	0	0	1
14	Indian Common Fox	<i>Vulpes bengalensis</i>	2	2	2	6
15	Indian Jackal	<i>Canis aureus</i>	4	4	2	10
16	Jungle Cat	<i>Felis chaus</i>	3	3	4	10
17	Common langur	<i>Semnopithecus</i>	0	0	0	0
18	Rhesus macaque	<i>Macaca mulatta</i>	4	3	0	7
19	Porcupine Bengal	<i>Hystrix indica</i>	0	0	3	3
<b>Total Mammals</b>						<b>123</b>
BIRDS DETAIL						
S. No.	Species	SCIENTIFIC NAME	Stock as on 31-03-2020			
	BIRDS DETAIL		Male	Female	Unknown	Total
1	Ostrich	<i>Struthio camelus</i>	1	2	0	3
2	Emu	<i>Dromaius novaehollandiae</i>	7	8	0	15
3	Alexandrine Parakeet	<i>Psittacula eupatria</i>	2	2	0	4
4	Rose-ringed Parakeet	<i>Psittacula krameri</i>	2	2	40	44
5	Plum-headed Parakeet	<i>Psittacula cyanocephala</i>	1	2	0	3
6	Indian Peafowl	<i>Pavocristatus</i>	8	4	0	12
7	Silver Pheasant	<i>Lophuranythemera</i>	1	0	0	1
8	Rosy Pelican	<i>Pelecanus onocrotalus</i>	0	0	3	3
9	Greylag Goose	<i>Anser anser</i>	0	0	1	1

10	Comb Duck	<i>Sarkidiornis melanotos</i>	0	0	2	2
11	Cockatiel	<i>Nymphicus hollandicus</i>	0	0	13	13
12	Rosy Love Birds	<i>Agapornis roseicollis</i>	30	30	0	60
13	Budgerigar	<i>Melopsittacus undulatus</i>	30	10	0	40
<b>Total Birds</b>			<b>82</b>	<b>60</b>	<b>59</b>	<b>201</b>

**REPTILES DETAIL**

S. No.	Species	SCIENTIFIC NAME	Stock as on 31-03-2020			
			Male	Female	Unknown	Total
1	Marsh Crocodile	<i>Crocodylu spalustris</i>	1	1	6	8
2	Ghariyal	<i>Gavialis gangeticus</i>	1	1	0	2
3	Star Tortoise	<i>Geochelon evelegans</i>	0	0	62	62
<b>Total Reptiles</b>						<b>72</b>

## MORTALITY OF ANIMALS

S.No	Animal Name (With individual indentification mark, if any)	Scientific Name	Sex	Date of Death	Reason of Death as per the postmortem report
1	Chousinga/Four horned Antelope	<i>(tetracerusquadricornis)</i>	Male	5-4-2019	Death Due to shock as a result of trauma of Septicemia.
2	Porcupine Bengal	<i>(Hystrixindica)</i>	Female	3-5-2019	Death Due to shock caused by Septicemia.
3	Sambar	<i>(Rusa unicolor)</i>	Female	14-5-2019	Death Due to shock
4	Porcupine Bengal	<i>(Hystrixndica)</i>	Male	3-7-2019	Death Due to shock.
5	Sambar	<i>(Rusa unicolor)</i>	Female	5-7-2019	Death Due to Asphyxia and traumatic shock.
6	Chinkara	<i>(Gazellagazella)</i>	Male	11-7-2019	Death due to Asphyxia and traumatic shock.
7	Chinkara	<i>(Gazellagazella)</i>	Un known	12-7-2019	Death due to swallow by python.
8	Ostrich	<i>(Struthiocamelus)</i>	Female	6-8-2019	Death Due to shock caused by Septicemia.
9	Chinkara	<i>(Gazellagazella)</i>	Female	20-8-2019	Death due to Asphyxia and traumatic shock.
10	Blackbuck/Krishna Marg	<i>(Antilopecervicapra )</i>	Male	22-11-2019	Death due to Asphyxia and result from p
11	Indian Striped Hyena	<i>(Hyenehyene)</i>	Male	12-12-2019	Death Due to shock.
12	Tiger	<i>(pantheratigris)</i>	Female	2-1-2020	Death due to Asphyxia.
13	Blackbuck/Krishna Marg	<i>(Antilopecervicapra )</i>	Male	11-2-2020	Death Due to shock.
14	Blackbuck/Krishna Marg	<i>(Antilopecervicapra )</i>	Male	18-2-2020	Death due to Asphyxia
15	Blackbuck/Krishna Marg	<i>(Antilopecervicapra )</i>	Male	18-2-2020	Death due to Asphyxia

## COMPLIANCE WITH CONDITIONS STIPULATED BY THE CENTRAL ZOO AUTHORITY

Sr.No	Norm No. under RZR 2009	Condition Stipulated	Time Period to Comply	Since when pending	Status with regard to compliance of the conditions
1.	-	-	-	-	Timely compliance is being done

### LIST OF FREE LIVING WILD ANIMALS WITHIN THE ZOO PREMISES

- a. Mammals – Jungle Cat, Mongoose, Monitor Lizard, Hare, Jackals, Common Civet, Rats and Squirrels.
- b. Birds – Birds of Prey, Grey Partridge, Koel, Parakeet Rose Ring, Ring Dove, Spotted dove, Red wattled Lapwing, Warblers, Babblers, White Naped Tit, Hopoe, Night Jar, Common Drongo, Grey Hornbill, etc.
- c. Reptiles – Tortoise, Cobra, Kraits, Sand Boa, Python, etc.



