



Annual Report
 जलो है हरिजनाम ।
 मयो है रघुनाम ॥
 2018-19



NATIONAL ZOOLOGICAL PARK
 MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE



जलो है हरिजनाम ।
 मयो है रघुनाम ॥

राष्ट्रीय प्राणी उद्यान

पर्यावरण, वन और जलवायु परिवर्तन मंत्रालय

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Report of the Officer-in-charge

I am extremely pleased to present the Annual Report of the National Zoological Park, New Delhi for the FY - 2018-19. The National Zoological Park spread over 188.62 acres of the concrete JUNGLE of Delhi, is the centre of attraction for tourist.

The main objectives of the National Zoological Park are to create awareness amongst the people about the protection of the endangered wildlife, the importance of wildlife and to protect their habitat.



National Zoological Park is contributing a lot to the cause of preservation, research, breeding and education of endangered species.

NZP organized several programmes in the zoo like conservation awareness programs, Birthday celebration of animals, awareness campaign etc. Like every year, we celebrated the Van Mahotsav this year too, in which we planted more than 1000 saplings in different areas of the zoo premises.

This year, with our efforts, our oldest resident 59 years old Rita Chimpanzee her name was recorded as Asia's oldest surviving chimpanzee in the Limca Book of Record. A certificate was also given to the Zoo from Limca Book of Record. It reflects our accomplishments and shows how alert the animal keepers and zoo administration to their work.

Understanding the era of modernization, Delhi Zoo introduced the system of bilingual website this year to provide detailed information about the zoo and its housed animals, research etc.

There are many such things that we have tried incorporated into this Annual Report.

I appreciate the hard work of zoo employees, their cooperation and participation of all sections for compilation of this Annual Report.

Renu Singh
Director,
National Zoological Park

2. History of the Zoo

The National Zoological Park, New Delhi is one of the premier zoos of the country. It is popular destinations in the Delhi - NCR discharging its responsibility to help people appreciate, understand nature and wildlife better. The park is now more than **fifty-Nine years** old and it's about time to review the facilities and services provided to general public. The National zoological Park should be a top of the mind educational and recreational facility in the region. It is in this context the vision and mission have been redefined as under:

In India, at the time of independence, there was no zoo in Delhi. The Indian Board of Wildlife (now National Board for Wildlife) which was constituted in 1951 laid stress on establishment of zoos in larger cities of the country in its first meeting in 1952.

Accordingly, an ad-hoc committee with some prominent nature lovers of Delhi, including Smt. Indira Gandhi, was constituted under the Chairmanship of Chief Commissioner, to formulate a proposal for establishment of Zoological Park for Delhi. Mr. E.F. Bowring Welsh, Secretary of the Society for Prevention of Cruelty to Animals was appointed as its Secretary. The committee met on 9th September, 1953 and approved the site between Purana Quila and Humayun's Tomb for the purpose. It also prepared an outline of the project.

Central Government was to provide necessary finance and get the project executed through Delhi state Govt. Delhi State, however express and its inability to undertake the scheme and suggested that the park be developed by Central Government, and shall be handed over to them in running condition to the Delhi Government. Since wildlife was managed by the Forest Department, first implementing official was drawn from Forest Service. Shri N.D. Bachkheta, forest officer of Uttar Pradesh was appointed as superintendent on 1st October 1955.

Major Weinmann, the then Director of Ceylon Zoological Garden, Colombo was invited to help draw a detailed plan for development of the Park. He submitted a report along with a preliminary plan. As he was not available for continued consultations, it was decided to seek the services of Mr. Carl Hagenbeck, owner of the famous Animal Park at Hamburg, West Germany, who gave the idea of open moat enclosures.

The Park was formally inaugurated on 1st November, 1959 by Mr Punjab Rao Deshmukh, Hon'ble Minister, Government of India. This Park was initially known as Delhi Zoo. In the year 1982 it was given the status of the National Zoological Park with the idea of it being the model zoo of the country.

Here at the National Zoological Park, birds and animals live in an environment that in many ways resemble their natural habitat. The National Zoological Park not only provides a home for endangered species, but also helps them to breed in captivity. Eventually they may once again thrive in the wild.

3. Vision

In twenty-year, time of Master Plan period the visitor experience will be far more rewarding and enriching than it is today. Quality of animal care exhibits, conservation education and sustainable management practices will take the zoo to the next level. The 'National Zoological Park' (NZN) will truly be the Nation's Zoo in terms of state of art facilities and management practices. It will be role model in the country for other zoos to seek guidance and inspiration.

NZN shall also endeavour to breed endangered species through organized breeding programs for the purpose of display, exchange and rehabilitation in wild. NZN will be a top of the mind educational and recreational facility in the region.

4. Mission

- (a) To generate awareness and compassion in the society towards wildlife and to garner their support for the national conservation effort.
- (b) To play an effective role in reducing man animal conflicts in urban landscape.
- (c) To play an effective role in species preservation.

5. Objectives

Objective of the park was to provide a healthy and inexpensive recreation to people of Delhi and its neighbouring areas. It was further realized that, conservation education and research on Wild animals can best be imparted through the zoo.

6. About us

National Zoological Park is a subordinate office under the Ministry of



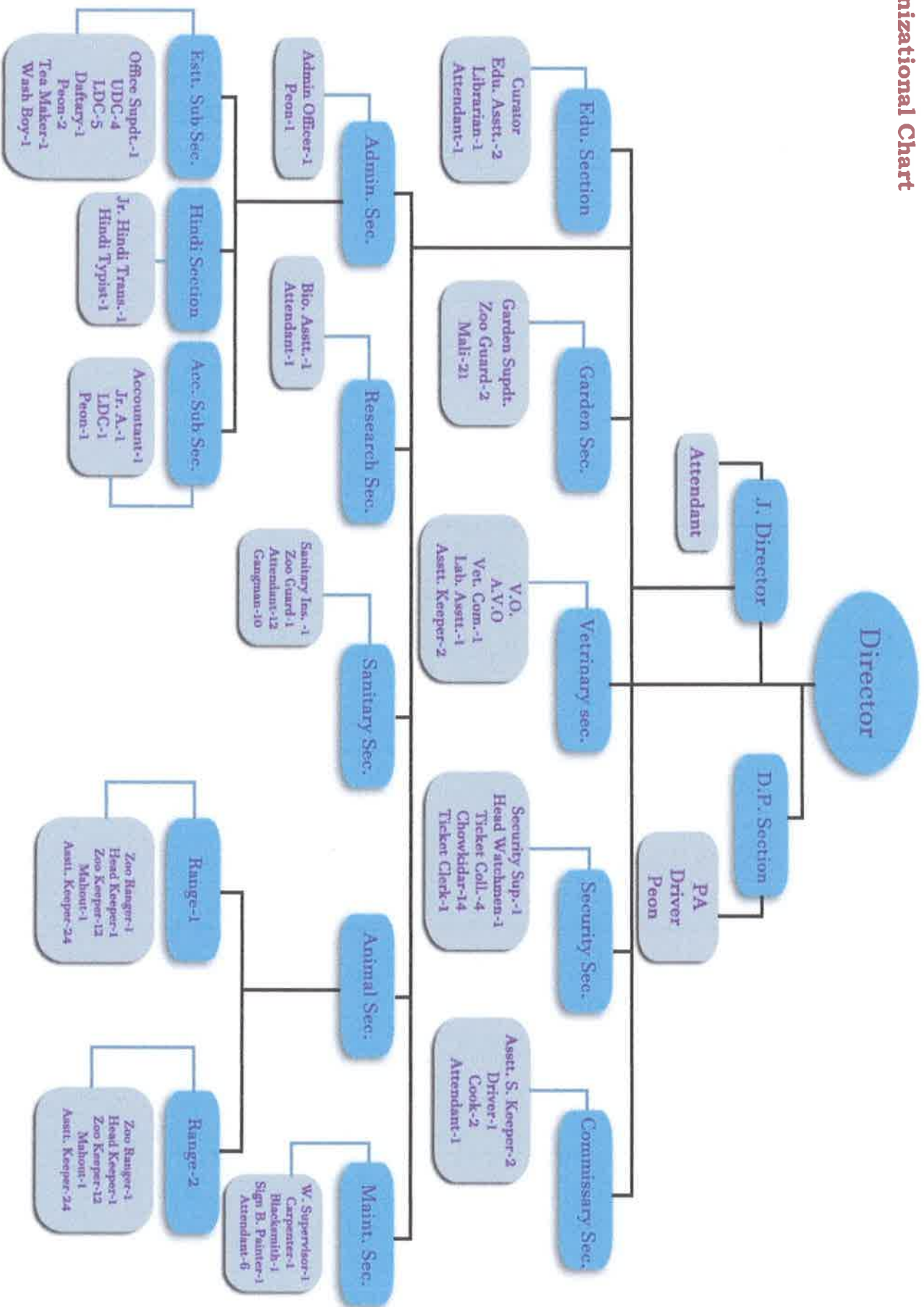
Environment, Forest & Climate Change, Govt. of India.

Name:	National Zoological Park		
Year of Establishments:	1959		
Address:	National Zoological Park, Mathura Road, Near Sunder Nagar, New Delhi – 110003		
Telephone:	+91 11 24358500, +91 11 24359825		
Fax:	+91 11 24352408		
E-mail:	nzpnewdelhi@gmail.com		
Website:	nzpnewdelhi.gov.in		
Distance from nearest	Airport:	IGI Airport Delhi	
	Railway:	H. Nizamuddin Rly.	3.5 Kms
	Bus Stand	Delhi Zoo	300 Mtrs
Recognition Valid upto (Date)			
Category of zoo	Large Zoo		
Area (in Acres)	188.62		
Number of Visitors (Financial Year)	Indians:		
	Foreigners:		
	Total: 27.12 lakhs		
Visitors' Facilities Available in Zoo	Battery operated trolley, Dustbins, Parking Facilities, Drinking Water Points, Washrooms, Cloakroom, Signages, Resting facilities.		
Weekly Closure Day of the Zoo	Every Friday		
Management Personnel of the Zoo			
Name with designation of the Officer in-charge	Smt. Renu Singh, IFS		

	Director, National Zoological Park.
Name of the Veterinary Officer	Dr. Abhijit Bhawal
Name of the Curator	Shri Riaz Ahmad Khan, Curator (Edn.)
Name of the Biologist Assistant	Dr. Manoj Kumar
Name of the Education Officer	--
Name of the Compounder /Lab Assistant	Shri M.A. Polouse /Shri Rakesh Sharma
Owner / Operator of the Zoo	
Name of the Operator	Secretary, MoEF & CC
Address of the Operator	Ministry of Environment, Forest & Climate Change, Indira Parayavaran Bhawan, Jor Bagh, New Delhi - 110003
Contact details / Phone number of Operator	+9111-24695262
E-mail address of Operator	secy-moef@nic.in



7. Organizational Chart



8. Human Resource of National Zoological Park as on 31st March, 2019

S. No.	Designation	No. of Sanctioned Post	Names of the incumbent
1.	Director	1	Smt. Renu Singh
2.	Jt. Director	1	--
3.	Veterinary Officer	1	Dr. Abhijit Bhawal
4.	Asstt. Veterinary Officer	1	--
5.	Curator (Education)	1	Shri Riaz Ahmad Khan
6.	Administrative Officer	1	--
7.	Garden Superintendent	1	Shri Ravinder Kumar
8.	Office Superintendent	1	Shri Rajinder Singh
9.	Accountant	1	--
10.	Biological Assistant	1	Dr. Manoj Kumar
11.	Jr. Hindi Translator	1	Ms. Devika
12.	Security Supervisor	1	Sh. Rohit Kumar
13.	Education Assistant	2	--
14.	Zoo Ranger	2	1
15.	Stenographer	1	--
16.	UDC	4	2
17.	ASK	2	1
18.	Jr. Accountant	1	--
19.	Laboratory Assistant	1	1
20.	Sanitary Inspector	1	--
21.	LDC	7	5
22.	TICKET CLERK	2	--
23.	Hindi Typist	1	1
24.	Black Smith	1	1
25.	Carpenter	1	1
26.	Veterinary Compounder	1	1
27.	Works Supervisor	1	1
28.	Sign Board Painter	1	-

29.	Staff Car Driver	1	1
30.	Van Driver	1	1
31.	Head Keeper	2	1
32.	Head Watchman	1	--
33.	Watchman	14	8
34.	Attendant	22	12
35.	Tea Maker	1	--
36.	Wash Boy	1	--
37.	Zoo-Guard	2	2
38.	Zoo-Keeper	24	--
39.	Ticket Collector	4	--
40.	Daftry	1	-
41.	Assistant Keeper	48	26
42.	Mahout	3	--
43.	Peon	3	--
44.	Gangman	10	7
45.	Mali	21	2
46.	Cook-cum-Food Distributor	2	--
47.	Peon-cum-Attendant	1	--
	Total	203	84

2. 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
1.	Smt. Renu Singh, Director, NZP	Mid-career Training (MCT)	22 nd July, 2018 to 28 July, 2018	Finland

2.	Smt. Renu Singh, Director, NZP	Mid-career Training (MCT)	15 th July, 2018 to 21 st July, 2018	IIM Lucknow
3.	Smt. Renu Singh, Director, NZP	Mid-career Training (MCT)	30 th July, 2018 to 4 th August, 2018	Forestry Module- IGNFA- Dehradun
4.	Dr. Abhijit Bhawal, Veterinary Officer	Certificate course in Interventions in Wild Animal Health. Sariska Tiger Reserve	22 nd Jan., 2019 to 15 th Feb., 2019	Wildlife Institute of India

3. Zoo Advisory Committee -

Date of reconstitution: 05th December, 2017

Members

1	Additional Director General of Forest (WL), MoEF&CC	Chairman
2	Inspector General of Forest (WL), MoEF&CC	Vice Chairman
3	Commissioner, South Municipal Corporation of Delhi	Member
4	Secretary, Delhi Jal Board	Member
5	Chief Engineer, Civil Construction Unit, MoEF&CC	Member
6	Director, Wildlife Institute of India, Dehradun	Member
7	Director, School of Planning & Architecture, New Delhi	Member
8	Dy. Commissioner of Police (S), Delhi	Member
9	Director (IFD), MoEF&CC	Member
10	Director, Centre for environment Education, Ahmadabad	Member
11	Shi B.S. Bonal, IFS (Retired)	Member
12	Shri A.K. Bhowmik, IFS (Retired)	Member
13	Dr. Ruchi Pant, Program Officer, UNDP - India	Member
14	Dr. Ravi Chaturvedi, Former Zoological Professor, DU	Member
15	Shri Himanshu Malhotra, Multi Media Specialist	Member
16	Director, National Zoological Park, New Delhi	Member Secretary

Zoo Advisory Committee meeting held on 15-2-2019

4. Health Advisory Committee-

Date of constitution: --

Members

1	Director, NZP, New Delhi	Chairman
2	Member Secretary, Indian Vet. Council	Member
3	Dr. (Col.) Ram Singh Rawat	Member
4	Veterinary Doctor, Incharge, Moti Bagh Dispensary	Member
5	Representative of IVRI, Izzatnagar, Bareilly	Member
6	Representative of Hissar Agricultural University	Member
7	Representativ of Mathura Veterinary College	Member
8	Faculty member, WII, Dehradun	Member
9	Dr. Abhijit Bhawal, V.O., NZP	Member Secretary

Dates on which Meetings held during the FY - 2018-19: 13th April, 2018 & 16th January, 2019

Meeting of Health Advisory Committee held during last one year i.e. on 13-4-2018 & 16-1-2019, and expert members reviewed the deaths of zoo animal issues and measures suggested for further follow up. This was also made possible to arrange such meeting only with Director, NZP's personal persuasion.

Statement of income and expenditure of the Zoo

Visitors Flow:

Visitor's numbers increased to 27.12 lakhs during FY -2018-19 the 2nd highest in the history of NZP.

Number of Indian visitors

Adult: 22.06 lakhs

Child: 34.88 lakhs

School Students: 0.39 lakh

Senior Citizen: 0.13 lakh

Number of Foreigner visitors

Foreigner Adult: 0.18 lakh

Foreigner Child: 0.016 lakh

Revenue Collection

Collection of Revenue increased to 1212.51 lakhs during the FY – 2018-19.

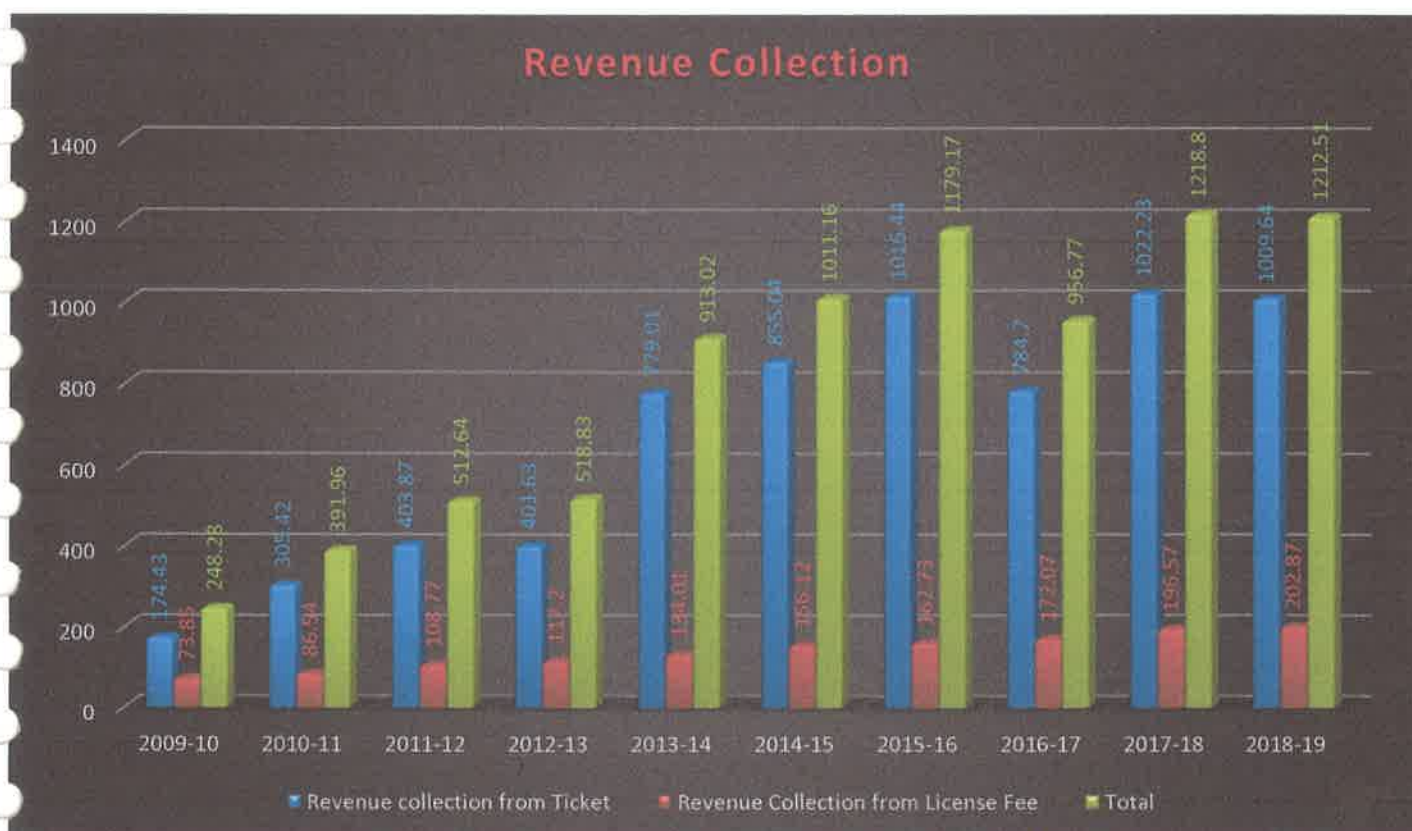
Gate Collection (Ticket): 1009.64 lakh

Licence Fee: 202.87 lakh

Budget Allocation

Allocation of Budget increased to 2318.50 lakhs during the year (2018-19).

Expenditure incurred 2308.33 lakhs during the year (2018-19) and 2nd highest in the history of NZP.



2. Daily feed Schedule of animals

S.No.	Species	Feed item	Quantity per Animal		Day of fasting
			Winter (October to March)	Summer (April to September)	
1.	Hornbill Common Grey	Tomato	0.100 Kg.	0.100 Kg.	No
		Papaya	0.200 Kg.	0.200 Kg.	
		Banana	0.750 Kg.	0.750 Kg.	
		Keema Basen	0.100 Kg.	0.100 Kg.	
		Egg Boiled	1 No.	1 No.	
2.	Hornbill Great Indian/ Great Pied	Tomato	0.250 Kg.	0.250 Kg.	No
		Papaya	0.250 Kg.	0.250 Kg.	
		Banana	1.500 Kg.	1.500 Kg.	
		Keema Basen	0.300 Kg.	0.300 Kg.	
		Egg Boiled	2 No.	2 No.	
3.	Peafowl	Green Veg. Leaves	0.050 kg.	0.050 kg.	No
		Mixed Dana	0.100 Kg.	0.100 Kg.	
		Bread	0.025 Kg.	0.025 Kg.	
		Garlic	0.006 Kg.	0.006 Kg.	
		Onion	0.006 Kg.	0.006 Kg.	
		Keema Basen	0.100 Kg.	0.100 Kg.	
4.	Pheasant Kalij	Green Veg. Leaves	0.020 Kg.	0.020 Kg.	No
		Mixed Dana	0.100 Kg.	0.100 Kg.	
		Bread	0.010 Kg.	0.010 Kg.	
		Garlic	0.006 Kg.	0.006 Kg.	
		Onion	0.006 Kg.	0.006 Kg.	
		Egg Boiled	½ No.	½ No.	
		Bhuna Gram Sattu	0.010 Kg.	0.010 Kg.	
		Sweet Lime/ Orange	0.020 Kg.	0.020 Kg.	
5.	Shikra	Chicken	0.200 Kg.	0.200 Kg.	No
6.	Spoonbill White	Fish dead (2" to 4")	0.250 Kg.	0.250 Kg.	No
		Keema Basen	0.100 Kg.	0.100 Kg.	
7.	Vulture Scavenger	B.C. Meat	0.500 Kg.	0.500 Kg.	No B.C. Meat – on friday
8.	Antelope Four Horned	Green fodder	2.000 Kg.	2.000 Kg.	No
		Tree fodder	2.000 Kg.	2.000 Kg.	
		Mash	0.500 Kg.	0.500 Kg.	
		Amla green	0.050 Kg.	0.000 Kg.	

9.	Bear Himalayan Black	Gram Soaked	0.250 Kg.	0.250 Kg.	No
		Bread	2.000 Kg.	0.000 Kg.	
		Rice	0.000 Kg.	1.000 Kg.	
		Gur (Jaggary)	0.050 Kg.	0.000 Kg.	
		Milk	0.500 Kg.	0.500 Kg.	
		Banana	1.050 Kg.	1.050 Kg.	
		Cucumber/Carrot	0.250 Kg.	0.250 Kg.	
		Potato/Sweet Potato	0.250 Kg.	0.250 Kg.	
		Melon/Peers	0.000 Kg.	0.500 Kg.	
		Guava/Chiku	0.500 Kg.	0.000 Kg.	
		Water Melon/Bhutta green/Singhara	0.000 Kg.	0.500 Kg.	
		Beet root/Ber	0.500 Kg.	0.000 Kg.	
		Bail fruit (Apr-Jun)	0.000 Kg.	0.250 Kg.	
10.	Bear Sloth	Bread	1.000 Kg.	0.000 Kg.	No
		Rice	0.000 Kg.	0.500 Kg.	
		Gur (Jaggary)	0.050 Kg.	0.000 Kg.	
		Milk	0.500 Kg.	0.500 Kg.	
		Banana	0.750 Kg.	0.750 Kg.	
		Cucumber/Carrot	0.250 Kg.	0.250 Kg.	
		Potato/Sweet Potato	0.250 Kg.	0.250 Kg.	
		Melon/Peers	0.000 Kg.	0.500 Kg.	
		Guava/Chiku	0.500 Kg.	0.000 Kg.	
		Water Melon/Bhutta green/Singhara	0.000 Kg.	0.500 Kg.	
		Beet root/Ber	0.500 Kg.	0.000 Kg.	
		Bel Fruit (April to June)	0.000 Kg.	0.250 Kg.	
11.	Black Buck (Krishna Mrig)	Green fodder	2.000 Kg.	2.000 Kg.	No
		Tree fodder	0.500 Kg.	0.500 Kg.	
		Mash	0.500 Kg.	0.500 Kg.	
		Amla green	0.050 Kg.	0.000 Kg.	
12.	Black Buck (Albino)	Green fodder	2.000 Kg.	2.000 Kg.	
		Tree fodder	0.500 Kg.	0.500 Kg.	

		Mash	0.500 Kg.	0.500 Kg.	No
		Amla green	0.050 Kg.	0.000 Kg.	
13.	Cat Jungle	Fowl (Alive of 2 to 2.5 Kg.)	1No.	1No.	No
14.	Civet Common Palm	Bread	0.100 Kg.	0.000 Kg.	No
		Rice	0.000 Kg.	0.050 Kg.	
		Milk	0.100 Kg.	0.100 Kg.	
		Egg Boiled	1No.	1No.	
		Banana	0.300 Kg.	0.300 Kg.	
		Papaya	0.200 Kg.	0.200 Kg.	
		Melon/Peers	0.000 Kg.	0.100 Kg.	
		Guava/Chiku	0.100 Kg.	0.000 Kg.	
15.	Civet Indian Small	Bread	0.100 Kg.	0.000 Kg.	No
		Rice	0.000 Kg.	0.050 Kg.	
		Milk	0.100 Kg.	0.100 Kg.	
		Egg Boiled	1No.	1No.	
		Banana	0.150 Kg.	0.150 Kg.	
		Apple	0.150 Kg.	0.150 Kg.	
16.	Deer Brow- antlered (Sangai)	Green fodder	4.000 Kg.	4.000 Kg.	No
		Tree fodder	0.500 Kg.	0.500 Kg.	
		Mash	1.000 Kg.	1.000 Kg.	
		Amla green	0.050 Kg.	0.000 Kg.	
17.	Deer Swamp	Green fodder	4.000 Kg.	4.000 Kg.	No
		Tree fodder	0.500 Kg.	0.500 Kg.	
		Mash	2.000 Kg.	2.000 Kg.	
		Amla green	0.050 Kg.	0.000 Kg.	
		Gram Soaked	0.500 Kg.	0.500 Kg.	
18.	Elephant Indian	Green fodder	100.0 Kg.	100.0 Kg.	
		Dry Fodder	15.000 Kg	15.000 Kg	
		Tree Fodder	150.00Kg	150.00Kg	



		Banana	3.600 Kg	3.600 Kg	No	
		Gur	1.000 Kg	0.000 Kg		
		Amla Green	0.050Kg	0.000Kg		
		Moong	Khichri	1.000Kg		
		Rice		2.000Kg		2.000Kg
		Bajra/Wheat		1.000Kg		1.000Kg
		Haldi		0.100Kg		0.100Kg
		Salt		0.100Kg		0.100Kg
		Mustard Oil		0.500Kg		0.500Kg
19.	Fox Common	Fowl (Alive of 2 to 2.5 Kg.)		1No.	1No.	No
20.	Gaur (Indian Bison)	Green fodder		20.000 Kg	20.000 Kg	No
		Tree fodder	20.000 Kg	20.000 Kg		
		Mash	10.000 Kg	10.000 Kg		
		Amla green	0.050 Kg.	0.000 Kg.		
21.	Gazelle Indian (Chinkara)	Tree fodder	1.000 Kg.	1.000 Kg.	No	
		Mash	0.500 Kg.	0.500 Kg.		
		Amla green	0.050 Kg.	0.000 Kg.		
		Gram Soaked	0.200 Kg.	0.200 Kg.		
22.	Gibbon Hoolock	Bread	0.100Kg	0.000Kg	No	
		Rice	0.000Kg	0.050Kg		
		Milk	0.100Kg	0.100Kg		
		Egg	1No.	1No.		
		Banana	0.300Kg	0.300Kg		
		Potato/Sweet Potato	0.100Kg	0.100Kg		
		Cucumber/Carrot	0.100Kg	0.100Kg		
		Green Veg. Leaves	0.100Kg	0.100Kg		
		Onion	0.025Kg	0.025Kg		
		Tomato	0.025Kg	0.025Kg		
		Ground nut	0.050Kg	0.050Kg		
		Bhuna gram	0.050Kg	0.050Kg		
		Melon/Peers	0.000Kg	0.100Kg		

		Guava/Chiku	0.100Kg	0.000Kg	
		Water Melon/ Butta Green/Singhara	0.000Kg	0.100Kg	
		Beet root	0.100Kg	0.000Kg	
		Bel Fruit (April to June) (April to June)	0.000Kg	0.100Kg	
		Apple	0.100Kg	0.100Kg	
		Sweet Lime/ Orange	0.100Kg	0.100Kg	
23.	Jackal	B.C. Meat	2.500Kg	2.000Kg	No B.C. Meat – on friday
24.	Langur Common	Bread	0.100Kg	0.000Kg	No
		Rice	0.000Kg	0.050Kg	
		Milk	0.100Kg	0.100Kg	
		Banana	0.300Kg	0.300Kg	
		Potato/Sweet Potato	0.100Kg	0.100Kg	
		Cucumber/Carrot	0.100Kg	0.100Kg	
		Green Veg. Leaves	0.100Kg	0.100Kg	
		Onion	0.025Kg	0.025Kg	
		Tomato	0.025Kg	0.025Kg	
		Ground nut	0.050Kg	0.050Kg	
		Bhuna gram	0.050Kg	0.050Kg	
		Melon/Peers	0.000Kg	0.100Kg	
		Guava/Chiku	0.100Kg	0.000Kg	
		Water Melon/ Butta Green/Singhara	0.000Kg	0.100Kg	
		Beet root/Ber	0.100Kg	0.000Kg	
		Bel Fruit (April to June)	0.000Kg	0.100Kg	
25.	Leopard (Panther)	B.C. Meat	7.000Kg	6.000Kg	No B.C. Meat – on friday

26.	Lion Indian	B.C. Meat	12.000Kg	10.000Kg	No B.C. Meat – on friday
27.	Macaque Bonnet	Bread	0.100Kg	0.000Kg	No
		Rice	0.000Kg	0.050Kg	
		Milk	0.100Kg	0.100Kg	
		Banana	0.300Kg	0.300Kg	
		Potato/Sweet Potato	0.100Kg	0.100Kg	
		Cucumber/Carrot	0.100Kg	0.100Kg	
		Green Veg. Leaves	0.100Kg	0.100Kg	
		Onion	0.025Kg	0.025Kg	
		Tomato	0.025Kg	0.025Kg	
		Ground nut	0.050Kg	0.050Kg	
		Bhuna gram	0.050Kg	0.050Kg	
		Melon/Peers	0.000Kg	0.100Kg	
		Guava/Chiku	0.100Kg	0.000Kg	
		Water Melon/ Butta Green/Singhara	0.000Kg	0.100Kg	
Beet root/Ber	0.100Kg	0.000Kg			
Bel Fruit (April to June)	0.000Kg	0.100Kg			
28.	Macaque Lion-tailed	Egg Boiled	1No.	1No.	No
		Bread	0.100Kg	0.000Kg	
		Rice	0.000Kg	0.050Kg	
		Milk	0.100Kg	0.100Kg	
		Banana	0.300Kg	0.300Kg	
		Potato/Sweet Potato	0.100Kg	0.100Kg	
		Cucumber/Carrot	0.100Kg	0.100Kg	
		Green Veg. Leaves	0.100Kg	0.100Kg	
		Onion	0.025Kg	0.025Kg	
		Tomato	0.025Kg	0.025Kg	
		Ground nut	0.050Kg	0.050Kg	

		Bhuna gram	0.050Kg	0.050Kg	
		Melon/Peers	0.000Kg	0.100Kg	
		Guava/Chiku	0.100Kg	0.000Kg	
		Water Melon/ Butta Green/Singhara	0.000Kg	0.100Kg	
		Beet root/Ber	0.100Kg	0.000Kg	
		Bel Fruit (April to June)	0.000Kg	0.100Kg	
29.	Macaque Rhesus	Bread	0.100Kg	0.000Kg	No
		Rice	0.000Kg	0.050Kg	
		Milk	0.100Kg	0.100Kg	
		Banana	0.300Kg	0.300Kg	
		Potato/Sweet Potato	0.100Kg	0.100Kg	
		Cucumber/Carrot	0.100Kg	0.100Kg	
		Green Veg. Leaves	0.100Kg	0.100Kg	
		Onion	0.025Kg	0.025Kg	
		Tomato	0.025Kg	0.025Kg	
		Ground nut	0.050Kg	0.050Kg	
		Bhuna gram	0.050Kg	0.050Kg	
		Melon/Peers	0.000Kg	0.100Kg	
		Guava/Chiku	0.100Kg	0.000Kg	
		Water Melon/ Butta Green/Singhara	0.000Kg	0.100Kg	
		Beet root/Ber	0.100Kg	0.000Kg	
		Bel Fruit (April to June)	0.000Kg	0.100Kg	
30.	Rhinoceros Indian One Horned	Green Fodder	50.000 Kg	50.000 Kg	No
		Tree Fodder	50.000 Kg	50.000 Kg	
		Banana	0.900 Kg	0.900 Kg	
		Mash	15.000Kg	15.000Kg	
		Gur	1.500 Kg.	1.500 Kg.	
		Amla Green	0.050Kg	0.000Kg	
		Moong	1.500Kg	1.500Kg	
		Rice	1.500Kg	0.000Kg	

		Haldi	Khichri	0.100Kg	0.100Kg	
		Salt		0.100Kg	0.100Kg	
		Mustard oil		0.500Kg	0.500Kg	
		Linn seed		0.100Kg	0.900Kg	
31.	Tiger Bengal	B.C. Meat		12.000Kg	10.000Kg	No B.C. Meat – on friday
32.	Tiger Bengal (White)	B.C. Meat		12.000Kg	10.000Kg	No B.C. Meat – on friday
33.	Wolf Indian	B.C. Meat		4.000Kg	3.500Kg	No B.C. Meat – on friday
34.	Cobra Indian	Chick Alive*		3No.	3No.	Once in a week
35.	Crocodile Long Snouted (Gharial)	Fish (6" to 9")		1.500Kg	1.500Kg	No
36.	Crocodile Marsh (Mugger)	Fish dead/Alive* (6" to 9")		1.500Kg	1.500Kg	No
37.	Monitor Lizard	Egg Boiled		1No.	1No.	No
38.	Python Indian-Rock (Baby)	Chick Alive*		3No.	3No.	Once in a week
39.	Python Indian-Rock	Rabbit Alive*		1No.	1No.	Once in a week
40.	Snake Rat / Dhaman	Chick Alive*		3No.	3No.	Once in a week
41.	Fowl Jungle Red	Green Veg. Leaves		0.020 Kg.	0.020 Kg.	
		Mixed Dana		0.100 Kg.	0.100 Kg.	
		Bread		0.010 Kg.	0.010 Kg.	

		Garlic	0.006 Kg.	0.006 Kg.	No
		Onion	0.006 Kg.	0.006 Kg.	
		Egg Boiled	½ No.	½ No.	
		Bhuna Gram Sattu	0.010 Kg.	0.010 Kg.	
42.	Heron Grey	Fish Dead (2" to 4")	0.250Kg	0.250Kg	No
		Kima Basen	0.100Kg	0.100Kg	
43.	Ibis White	Fish Dead (2" to 4")	0.250Kg	0.250Kg	No
		Kima Basen	0.100Kg	0.100Kg	
44.	Kite Brahminy	Beef Keema	0.200Kg	0.200Kg	No B.C. Meat – on friday
		Chicken	0.200Kg	0.200Kg	No
45.	Kite Pariah/ Black Kite	Beef Keema	0.200Kg	0.200Kg	No B.C. Meat – on friday
		Chicken	0.200Kg	0.200Kg	
46.	Myna Common	Papaya	0.100Kg	0.100Kg	No
		Banana	0.150Kg	0.150Kg	
		Bhuna Gram/Sattu	0.100Kg	0.100Kg	
47.	Owl Barn	Chicken	0.200Kg	0.200Kg	No
48.	Owl Brown Fish	Chicken	0.300Kg	0.300Kg	No
49.	Owl Indian Greater Horned	Chicken	0.300Kg	0.300Kg	No
50.	Parakeet (Unidentifi ed)	Banana	0.037Kg	0.037Kg	No
		Chillies	0.005Kg	0.005Kg	
		Cucumber/Carrot	0.025Kg	0.025Kg	
		Peas Green	0.025Kg	0.025Kg	
		Papaya	0.025Kg	0.025Kg	
		Apple	0.025Kg	0.025Kg	
		Ground nut	0.025Kg	0.025Kg	

		Melon/Peers	0.000Kg	0.025Kg	
		Guava/Chiku	0.025Kg	0.000Kg	
		Water Melon/ Butta Green/Singhara	0.000Kg	0.025Kg	
		Beet root/Ber	0.025Kg	0.025Kg	
51.	Parakeet Alexandrine	Banana	0.037Kg	0.037Kg	No
		Chillies	0.005Kg	0.005Kg	
		Cucumber/Carrot	0.025Kg	0.025Kg	
		Peas Green	0.025Kg	0.025Kg	
		Papaya	0.025Kg	0.025Kg	
		Apple	0.025Kg	0.025Kg	
		Ground nut	0.025Kg	0.025Kg	
		Melon/Peers	0.000Kg	0.025Kg	
		Guava/Chiku	0.025Kg	0.000Kg	
		Water Melon/ Butta Green/Singhara	0.000Kg	0.025Kg	
		Beet root/Ber	0.025Kg	0.025Kg	
52.	Parakeet Blossom Headed	Banana	0.037Kg	0.037Kg	No
		Chillies	0.005Kg	0.005Kg	
		Cucumber/Carrot	0.025Kg	0.025Kg	
		Peas Green	0.025Kg	0.025Kg	
		Papaya	0.025Kg	0.025Kg	
		Apple	0.025Kg	0.025Kg	
		Ground nut	0.025Kg	0.025Kg	
		Melon/Peers	0.000Kg	0.025Kg	
		Guava/Chiku	0.025Kg	0.000Kg	
		Water Melon/ Butta Green/Singhara	0.000Kg	0.025Kg	
		Beet root/Ber	0.025Kg	0.025Kg	
53.	Parakeet Rose Breasted	Banana	0.037Kg	0.037Kg	
		Chillies	0.005Kg	0.005Kg	
		Cucumber/Carrot	0.025Kg	0.025Kg	

		Peas Green	0.025Kg	0.025Kg	No
		Papaya	0.025Kg	0.025Kg	
		Apple	0.025Kg	0.025Kg	
		Ground nut	0.025Kg	0.025Kg	
		Melon/Peers	0.000Kg	0.025Kg	
		Guava/Chiku	0.025Kg	0.000Kg	
		Water Melon/ Butta Green/Singhara	0.000Kg	0.025Kg	
		Beet root/Ber	0.025Kg	0.025Kg	
54.	Parakeet Rose Ring	Banana	0.037Kg	0.037Kg	No
		Chillies	0.005Kg	0.005Kg	
		Cucumber/Carrot	0.025Kg	0.025Kg	
		Peas Green	0.025Kg	0.025Kg	
		Papaya	0.025Kg	0.025Kg	
		Apple	0.025Kg	0.025Kg	
		Ground nut	0.025Kg	0.025Kg	
		Melon/Peers	0.000Kg	0.025Kg	
		Guava/Chiku	0.025Kg	0.000Kg	
		Water Melon/ Butta Green/Singhara	0.000Kg	0.025Kg	
		Beet root/Ber	0.025Kg	0.025Kg	
55.	Partridge Black	Green Veg. Leaves	0.020Kg	0.020Kg	No
		Mixed Dana	0.100Kg	0.100Kg	
		Egg Boiled	½ No.	½ No.	
		Bhuna Basen/Sattu	0.010 Kg	0.010 Kg	
56.	Pelican Rosy/White	Fish dead/Alive (6" to 9")	1.000Kg	1.000Kg	No
57	Pheasant Chinese Silver	Green Veg. Leaves	0.020Kg	0.020Kg	No
		Mixed Dana	0.100Kg	0.100Kg	
		Egg Boiled	½ No.	½ No.	
		Bhuna Basen/Sattu	0.010 Kg	0.010 Kg	

		Bread	0.010 Kg	0.010 Kg	
		Garlic	0.010 Kg	0.010 Kg	
		Onion	0.006 Kg	0.006 Kg	
58.	Pheasant Edward	Green Veg. Leaves	0.020 Kg.	0.020 Kg.	No
		Mixed Dana	0.100 Kg.	0.100 Kg.	
		Bread	0.010 Kg.	0.010 Kg.	
		Garlic	0.006 Kg.	0.006 Kg.	
		Onion	0.006 Kg.	0.006 Kg.	
		Egg Boiled	½ No.	½ No.	
		Bhuna Gram Sattu	0.010 Kg.	0.010 Kg.	
		Sweet Lime/ Orange	0.020 Kg.	0.020 Kg.	
59.	Rhea	Banana	0.300Kg	0.300Kg	No
		Egg Boiled	2 No.	2 No.	
		Beef Keema	0.100Kg	0.100Kg	
		Onion	0.075Kg	0.075Kg	
		Garlic	0.010Kg	0.010Kg	
		Mixed Dana	0.150Kg	0.150Kg	
		Cucumber/Carrot	0.150Kg	0.150Kg	
		Green Veg. Leaves	0.250Kg	0.250Kg	
		Soya Dana	0.150Kg	0.150Kg	
60.	Stork Painted	Fish Dead (2" to 4")	0.500Kg	0.500Kg	No
61.	Deer Barking	Green fodder	1.000Kg	1.000Kg	No
		Tree Fodder	0.500Kg	0.500Kg	
		Mash	0.500Kg	0.500Kg	
		Amla Green	0.050Kg	0.000Kg	
		Gram Soaked	0.250Kg	0.250Kg	
62.	Deer Hog	Green fodder	2.000Kg	2.000Kg	No
		Tree Fodder	0.500Kg	0.500Kg	
		Mash	0.500Kg	0.500Kg	
		Amla Green	0.050Kg	0.000Kg	

63.	Deer Sambar	Green fodder	7.000Kg	7.000Kg	No	
		Tree Fodder	1.000Kg	1.000Kg		
		Mash	2.000Kg	2.000Kg		
		Amla Green	0.050Kg	0.000Kg		
64.	Deer Spotted	Green fodder	2.000Kg	2.000Kg	No	
		Tree Fodder	0.500Kg	0.500Kg		
		Mash	1.000Kg	1.000Kg		
		Amla Green	0.050Kg	0.000Kg		
65.	Goral	Green fodder	1.000Kg	1.000Kg	No	
		Tree Fodder	4.000Kg	4.000Kg		
		Mash	0.500Kg	0.500Kg		
		Amla Green	0.050Kg	0.000Kg		
66.	Hyaena Stripped	B.C. Meat	4.500Kg	4.000kg	No	
67.	Nilgai	Green fodder	6.000Kg	6.000Kg	No	
		Tree Fodder	1.000Kg	1.000Kg		
		Mash	2.000Kg	2.000Kg		
		Amla Green	0.050Kg	0.000Kg		
68.	Pig Wild	Mash	1.000Kg	1.000Kg	No	
		Amla Green	0.050Kg	0.000Kg		
		Green Veg. Leaves	1.000Kg	1.000Kg		
		Rice	Khichri	0.200Kg		0.200Kg
		Moong		0.100Kg		0.100Kg
		Bajra		0.100Kg		0.100Kg
		Gur		0.100Kg		0.100Kg
		Haldi		0.010Kg		0.010Kg
		Salt		0.010Kg		0.010Kg
		Mustard oil		0.050Kg		0.050Kg
69.	Porcupine Indian	Soaked Gram	0.200Kg	0.200Kg		
		Green Veg. Leaves	0.250Kg	0.250Kg		
		Bread	0.100Kg	0.000Kg		

		Rice	0.000Kg	0.050Kg	No
		Ground Nut	0.100Kg	0.100Kg	
		Potato/Sweet Potato	0.100Kg	0.100Kg	
		Cucumber/Carrot	0.100Kg	0.100Kg	
		Water melon/Butta green	0.000Kg	0.100Kg	
		Singhara/Beet root/Ber	0.100Kg	0.000Kg	
		Egg Boiled	1 No.	1No.	
70.	San Boa Common	Chick Alive*	4No.	4No.	Once in a week
71.	Snake Diadem	Chick Alive*	3No.	3No.	Once in a week
72.	Snake Water	Chick Alive*	4No.	4No.	No
73.	Tortoise	Potato/Sweet potato	0.025Kg	0.025Kg	No
		Banana	0.075Kg	0.075Kg	
		Tomato	0.025Kg	0.025Kg	
		Green Veg. Leaves	0.025Kg	0.025Kg	
		Cucumber/Carrot	0.025Kg	0.025Kg	
74.	Budgeriger	Kakun	0.020Kg	0.020Kg	No
		Bajra	0.020Kg	0.020Kg	
		Paddy	0.020Kg	0.020Kg	
75.	Cassowary	Green Veg. Leaves	0.500Kg	0.500Kg	No
		Egg Boiled	1 No.	1 No.	
		Gram Soaked	0.500Kg	0.500Kg	
		Banana	1.500Kg	1.500Kg	
		Beef keema	0.250Kg	0.250Kg	
		Tomato	0.100Kg	0.100Kg	
		Onion	0.100Kg	0.100Kg	
		Garlic	0.050Kg	0.050Kg	
		Potato/Sweet Potato	0.250kg	0.250kg	
76.	Cockatiel	Ground Nut	0.025Kg	0.025Kg	
		Chillies	0.005Kg	0.005Kg	



		Cucumber/Carrot	0.025Kg	0.025Kg	No
		Apple	0.025Kg	0.025Kg	
		Peas Green	0.025Kg	0.000Kg	
		Kakun	0.010Kg	0.010Kg	
		Bajra	0.010Kg	0.010Kg	
		Paddy	0.025Kg	0.025Kg	
		French Beans	0.025Kg	0.025Kg	
		Gram Soaked	0.025Kg	0.025Kg	
77.	Cockatoo Bare Eyed	Banana	0.150Kg	0.150Kg	No
		Chillies	0.005Kg	0.005Kg	
		Cucumber/Carrot	0.050Kg	0.050Kg	
		Peas Green	0.100Kg	0.100Kg	
		Papaya	0.050Kg	0.050Kg	
		Apple	0.050Kg	0.050Kg	
		Ground nut	0.050Kg	0.050Kg	
		Melon/Peers	0.000Kg	0.050Kg	
		Guava/Chiku	0.050Kg	0.000Kg	
		Water Melon/ Butta Green/Singhara	0.000Kg	0.050Kg	
		Beet root/Ber	0.050Kg	0.000Kg	
		Maize	0.050Kg	0.050Kg	
78.	Cockatoo Lesser Sulphur Cestered	Banana	0.150Kg	0.150Kg	No
		Chillies	0.005Kg	0.005Kg	
		Cucumber/Carrot	0.050Kg	0.050Kg	
		Peas Green	0.100Kg	0.100Kg	
		Papaya	0.050Kg	0.050Kg	
		Apple	0.050Kg	0.050Kg	
		Ground nut	0.050Kg	0.050Kg	
		Melon/Peers	0.000Kg	0.050Kg	
		Guava/Chiku	0.050Kg	0.000Kg	
		Water Melon/ Butta Green/Singhara	0.000Kg	0.050Kg	

		Beet root/Ber	0.050Kg	0.000Kg	
		Maize	0.050Kg	0.050Kg	
79.	Conure Sun	Kakun	0.020Kg	0.020Kg	No
		Bajra	0.020Kg	0.020Kg	
		Paddy	0.020Kg	0.020Kg	
80.	Emu	Green Veg. Leaves	0.500Kg	0.500Kg	No
		Egg Boiled	1 No.	1 No.	
		Gram Soaked	0.500Kg	0.500Kg	
		Banana	1.500Kg	1.500Kg	
		Onion	0.100Kg	0.100Kg	
		Garlic	0.050Kg	0.050Kg	
		Marble Chips	0.050Kg	0.050Kg	
		Mixed Dana	0.500Kg	0.500Kg	
81.	Finch Zebra	Bajra	0.010Kg	0.010Kg	No
		Paddy	0.010Kg	0.010Kg	
		Tomato	0.100Kg	0.100Kg	
82.	Macaw Blue & Yellow	Ground Nut	0.050Kg	0.050Kg	No
		Chillies	0.005Kg	0.005Kg	
		Cucumber/Carrot	0.050Kg	0.050Kg	
		Banana	0.150Kg	0.150Kg	
		Papaya	0.050Kg	0.050Kg	
		Apple	0.050Kg	0.050Kg	
		Water melon/Butta green	0.000Kg	0.050Kg	
		Singhara/Beet root/Ber	0.050Kg	0.000Kg	
		Melon/Pears	0.000Kg	0.050Kg	
		Guava/Chicku	0.050Kg	0.000Kg	
		Peas Green	0.100Kg	0.100Kg	
		Maize	0.050Kg	0.050Kg	
83.	Macaw Illigers	Banana	0.150Kg	0.150Kg	
		Chillies	0.005Kg	0.005Kg	

		Cucumber/Carrot	0.050Kg	0.050Kg	No
		Peas Green	0.100Kg	0.100Kg	
		Papaya	0.050Kg	0.050Kg	
		Apple	0.050Kg	0.050Kg	
		Ground nut	0.050Kg	0.050Kg	
		Melon/Peers	0.000Kg	0.050Kg	
		Guava/Chiku	0.050Kg	0.000Kg	
		Water Melon/ Butta Green/Singhara	0.000Kg	0.050Kg	
		Beet root/Ber	0.050Kg	0.000Kg	
		Maize	0.050Kg	0.050Kg	
84.	Macaw Military	Banana	0.150Kg	0.150Kg	No
		Chillies	0.005Kg	0.005Kg	
		Cucumber/Carrot	0.050Kg	0.050Kg	
		Peas Green	0.100Kg	0.100Kg	
		Papaya	0.050Kg	0.050Kg	
		Apple	0.050Kg	0.050Kg	
		Ground nut	0.050Kg	0.050Kg	
		Melon/Peers	0.000Kg	0.050Kg	
		Guava/Chiku	0.050Kg	0.000Kg	
		Water Melon/ Butta Green/Singhara	0.000Kg	0.050Kg	
		Beet root/Ber	0.050Kg	0.000Kg	
		Maize	0.050Kg	0.050Kg	
85.	Munia Spotted	Kakun	0.010Kg	0.010Kg	No
		Bajra	0.010Kg	0.010Kg	
		Paddy	0.010Kg	0.010Kg	
86.	Parrots African Grey	Banana	0.150Kg	0.150Kg	No
		Chillies	0.005Kg	0.005Kg	
		Cucumber/Carrot	0.050Kg	0.050Kg	
		Peas Green	0.100Kg	0.100Kg	

17. Health Check-up of employees for zoonotic diseases

S.No.	Name	Designation	Date of Health Check up	Findings of Health Check up
1.	Staff of Animal Section	Head Keeper, Assistant Keeper, DPLs	26 th Feb., 2019 to 1 st March, 2019	--
2.				--

18. Development Works carried out in the zoo during the FY - 2018-19:

S. No.	Name of Work	Cost (in Lakhs)
1	Repair and Renovation of Sambar Deer enclosure (Beat No. 2), Gaur animal enclosure (Beat No. 2), Sikka Deer enclosure (Beat No. 2) at NZP, New Delhi.	52.63
2	Misc. Civil works at Main Gate of NZP, New Delhi.	4.98
3	Renovation of female Toilet near Reptile house NZP, New Delhi.	4.5
4	De-silting of pond No. 2 (Pelican Pond) at NZP, New Delhi.	22.29
5	Repairing work outside Ticket Counter and repair work in front of booking Counter at NZP, New Delhi.	14.76
6	Providing treatment facility for animals in veterinary hospital in NZP, New Delhi.	20.63
7	C/o Drinking water point in Various Places at NZP, New Delhi.	67.95
8	C/o C.C Platform for beat ration, Garbage & Repair and Renovation of Foot paths, roads etc. at NZP, New Delhi.	132.16
9	A/R & M/O Non-residential building at NZP during 2018-19 (SH: Cleaning of underground & RCC/PVC overhead tanks Miscellaneous works.)	4.25
10	Renovation of male Toilet near Reptile house NZP, New Delhi.	2.52
11	Providing Hydrant line and making side wall in park near staff gate at NZP, New Delhi.	5.00
12	Laying sewer line in place of old damaged sewer line near bio gas plant at NZP, New Delhi.	5.5
13	Renovation of Reptile House and providing facility of ramp for handicapped at NZP, New Delhi	91.00

Signages and Road Marking

For educating the visitors 137 signages along with road marking are provided in the zoo bearing conservation messages.



Conservation Education

Zoos are living Educational Institutes and impart Informal education and inspire empathy for wildlife, understanding and awareness about need of conservation of natural resources besides maintaining ecological balance. Now Zoos become the place of instinct development for wildlife and environment. Education section of this park helps to make visitor's visit a meaningful and rewarding. This section is responsible for the planning and execution of educational programs, production of zoo publications like guide book, guide map, brochure leaf lets etc. and all informal education related work.

Events

In FY 2018-19 various events were organized to generate awareness among the students, visitors and local people about the wildlife, conservation and the protection of the environment. The details are as under:

Yoga Day

National Zoological Park celebrated International Yoga Day on 21st June 2018. The programme was inaugurated by Smt. Renu Singh, IFS, Director, NZP, and delivered lecture on importance of yoga and its history.



Van Mahotsav

Van Mahotsav was celebrated at NZP on 5th July, 2018. Plantation drive and awareness rally were carried out involving the zoo staff, students and the visitors. Massive tree planting carried out and 6222 plants planted during this year inside NZP. In addition, 1000 flower pods displayed with seasonal flower inside Zoo premises.





CLEANLINESS DRIVE ON INDEPENDENCE DAY:

National Zoological Park, New Delhi every year organizes a Cleanliness drive in the zoo premises. This FY 2018 – 19 Cleanliness drive was successfully carried in the Zoo premises on 15th August 2018. In this drive Education Section conducted following activities with the help of volunteers, staff and visitors: -

- (1) Public awareness campaigns have been organized among the zoo visitors about the importance of personal hygiene and the ill effects of littering in the zoo.
- (2) Visitors to the zoo have been particularly sensitized by taking out rallies, film shows, talks etc. about the “good behavior” in the zoo such as to desist

from littering, teasing the animals in the zoo.

- (3) College and school student volunteers have also participated enthusiastically in the cleanliness campaign in the National Zoological Park.
- (4) Zoo staff has been sensitized about the





importance of personal hygiene and cleanliness.

National Museum of Natural History (NMNH). The Heritage Awareness Walk was led by Smt. Renu Singh, Director, NZZP, Dr. Abhijit Bhawal, V.O., NZZP and Shri Riaz Ahmad Khan, Curator, NZZP.

World Heritage Day - 2018

Delhi zoo organized Heritage Awareness Walk on the occasion World Heritage Day - 18th April, 2018 in collaboration with



International Day for Biodiversity

National Zoological Park, New Delhi was celebrated World Biodiversity Day on **22nd May, 2018** in collaboration with NMNH. A Summer Vacation programme was also inaugurated which was continued till 5th June, 2018 (World Environment Day). The basic aim of this celebration is to protect by raising awareness about loss of habitat, Climate Change & end of Plastic Pollution.



Summer Vacation Programme (Green Cubs)

A Summer Vacation Programme was conducted by the collaboration of Delhi Zoo and National Museum of Natural History for the school students. Keeping in mind the theme of World Environment Day 2018 the programme was conducted on the theme "Beat Plastic Pollution". In which 50 students of age group 5 to 12 years participated in that programme. There were two such groups participated in that programme namely

"Green Cubs" and second one was "Green Teen". The Summer Vacation Programme was held from 22nd May, 2018 to 5th June, 2018 at Education Centre, National Zoological Park, New Delhi.

The prime aim of this programme was to educate the children to refuse disposable and single use of plastic straws and plastic bags



World Environment Day – 2018

World Environment Day has been annually celebrated in National Zoological Park, New Delhi. The National Zoological Park ceremoniously celebrated WED on 5th June, 2018.

Delhi was fully involved and supports the theme of Beat Plastic Pollution.

Smt. Renu Singh, Director, NZP, Dr. Naaz Rizvi, Director, NMNH (National Museum of Natural history) and Gavrielle Kirk-Cohen, Communication Coordinator, WAZA (World Association of Zoos and Aquaria) inaugurated World Environment Day – 2018.

An Oath was taken on “No Use of Plastic” and avoids single use of Disposable Plastic by the Summer Vacation students (Green Cubs & Teens), Teachers, Parents and staff members.

A signature campaign was also organized in support of Beat Plastic Pollution. The

campaign aimed to achieve the promotion of collaboration and cooperation of social change.

Saplings were planted by Sm. Renu Singh, Director NZP, Dr. Naaz Rizvi, Director, NMNH and Gavrielle Krik-Cohen, Communication Coordinator, WAZA, Students, Teachers, staff and visitors.

Nukkad Natak performance on the theme of Beat Plastic Pollution and Environmental issues was performed by students of Guru Nanak public school, Rajouri Garden, New Delhi at NZP.







Global Tiger Day

Global Tiger Day was celebrated in collaboration with National Museum of Natural History (NMNH), Central Zoo Authority (CZA), National Tiger Conservation Authority (NTCA) and World Wildlife Fund



(WWF) on 29th July, 2018 at National Zoological Park, New Delhi



Wildlife Week

During the wildlife week celebration a numbers of programme was organized the detail are as under:

On the spot painting Competition (3rd October)

On second day of wildlife week programme NZP organized on the spot painting competition for school students from class 1st to 12th in which more than 1000 students of different schools participated this year.



The competition was held under 5 categories from Group A to E. In which Group E was



special because that group was only for the Divyang Students.

Mehandi & Quiz competition (4th October)

On third day of wildlife week programme Mehandi competition & Wildlife Quiz competition was organized in NZP for school students. In this competition about 150 students took part in Wildlife Quiz Competition and about 100 students took part in Mehandi Competition along with their teachers and parents from different school of Delhi and NCR.





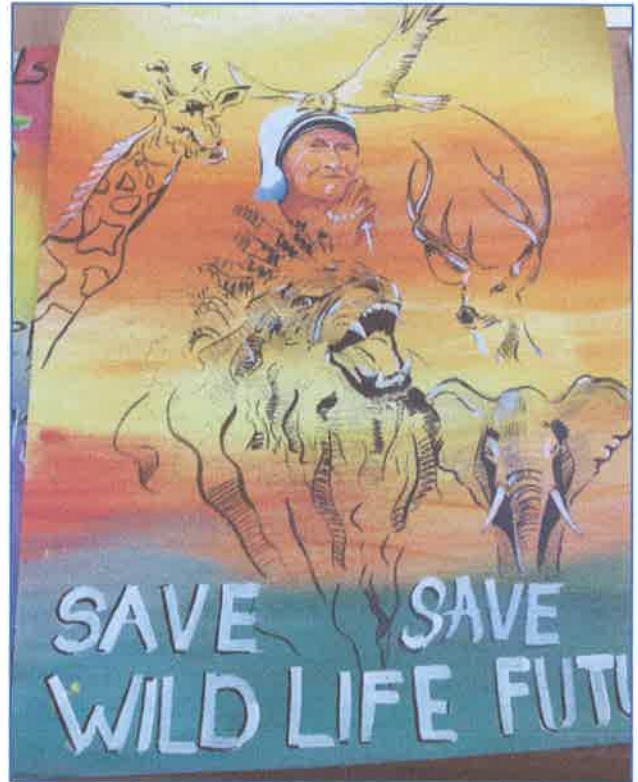
Clay Modelling Competition (5th October)

On fourth day of wildlife week celebration National Zoological Park organized Clay Modelling Competition for Divyang students (Blind) of different schools of Delhi NCR in which more than 50 students participated.



Poster Making Competition (6th October)

On the occasion of 6th day of wildlife week programme NZP organized Poster Making Competition for College students in which more than 50 students participated of different colleges of Delhi NCR.



Expert Talk (7th October)

On 6th Day of Wildlife week programme NZP organized Expert Talk in which all zoo staff visitors took part. Dr. Fiaz A. Khudsar, Scientist In-charge, Yamuna Bio-diversity Park explains the need of conservation and talk about the situation of Big cats. He also explained how we can protect these species from extinction.



Debate & Rangoli Competition (8th October)

On 8th October, 2018 last day of wildlife week NZP organized Debate & Rangoli competition in which more than 150 students took part from different schools of Delhi NCR.



National Programme
of
Wildlife Week Celebration

National Zoological Park organized a National Programme of Wildlife Week celebration on 8th October, 2018 and this was attended by the senior officials of Ministry of Environment, Forest & Climate Change.

Dr. Mahesh Sharma, Hon'ble Minister of State,

Ministry of Environment, Forest & Climate Change & Minister of I/C Ministry of Culture graced the occasion as chief guest.

On this occasion Hon'ble Chief Guest inaugurated the Bio-Gas Plant at National Zoological Park. Shri Siddhant Das, DG & SS, Shri M.S. Negi, ADG (WL), Shri Saibal Dasgupta, ADG (FC), Dr. D.N. Singh, Member Secretary (CZA), Shri Soumitra Dasgupta,





A play was also enacted by the school children on the theme of Wildlife Conservation.





60th Foundation Day

On 1st November, 2018 Delhi Zoo celebrated its 60th Foundation Day at National Zoological Park. The staff of National Zoological Park attended the programme.



59th Birthday celebration of Chimpanzee "Rita"

Delhi Zoo has celebrated 59th Birthday of Chimpanzee (Rita) on 13th December, 2018 as Zoo Education Programme. The purpose of this celebration is to create awareness about role of chimpanzee in our ecosystem. The group of students and staff from pragati public school, Dwarka sec. 13 attended the



programme. Walk for Rita – Rally was organized and inaugurated by Smt. Renu Singh, Director, NZP. The walk concluded in front of Chimpanzee enclosure.



Celebration of Christmas

An unusual Education awareness programme of was organized on the occasion of Christmas.



Celebration of Sparrow day

National Zoological Park celebrated Sparrow Day on dated 20th March, 2019 the main motive of this programme was to create an environment awareness amongst the students, visitors. Zoo walk was organized by the NZP. Wooden nest were also distributed amongst the student of Amity University, visitors and staff. Director, NZP discuss the horrible condition.



Celebration of Pangolin day

National Zoological Park celebrated World Pangolin Day in collaboration with World Crime Control Bureau. On this occasion NZP organized a

Zoo Walk with school students. Shri R.A. Khan Curator (Edn.), NZP briefed about the illegal

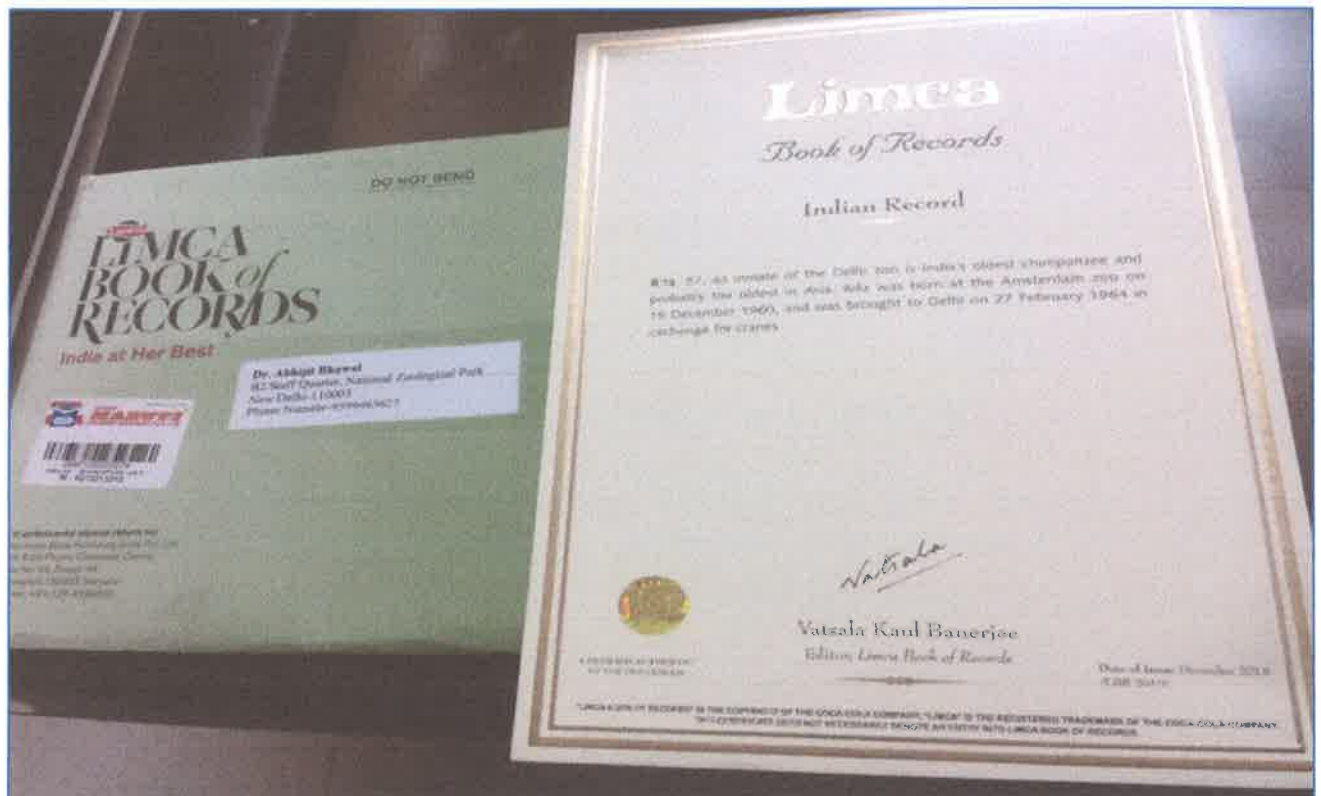
pangolin trade, poaching, trafficking of pangolins parts to the school students and visitors.



Important Events and happenings

Limca Book of Record

NZP now holds the prize possession of oldest living Chimpanzee (Rita). An affirmation from Limca Book of Record was received where “Rita” has been declared as oldest living Chimpanzee in Asia. Smt. Renu Singh, Director, NZP, step forward and initiated proposal that “Rita” name should be written in Limca Book of Record. Smt. Renu Singh, Director, NZP & Dr. Abhijit Bhawal, V.O., NZP have worked to receive this award.



IFS walking test conducted in NZP

Compulsory walking test of IFS appointees involving 4 candidates conducted at NZP.

Highest footfall

On 1st January, 2019, 43,105 (countable) visitors visited the zoo, which is all time high in the zoo history.



outdated and in the single language (i.e. English). This financial year the website of Zoo has been given a new look and easy user interface. It is available in two languages (i.e. Hindi & English).

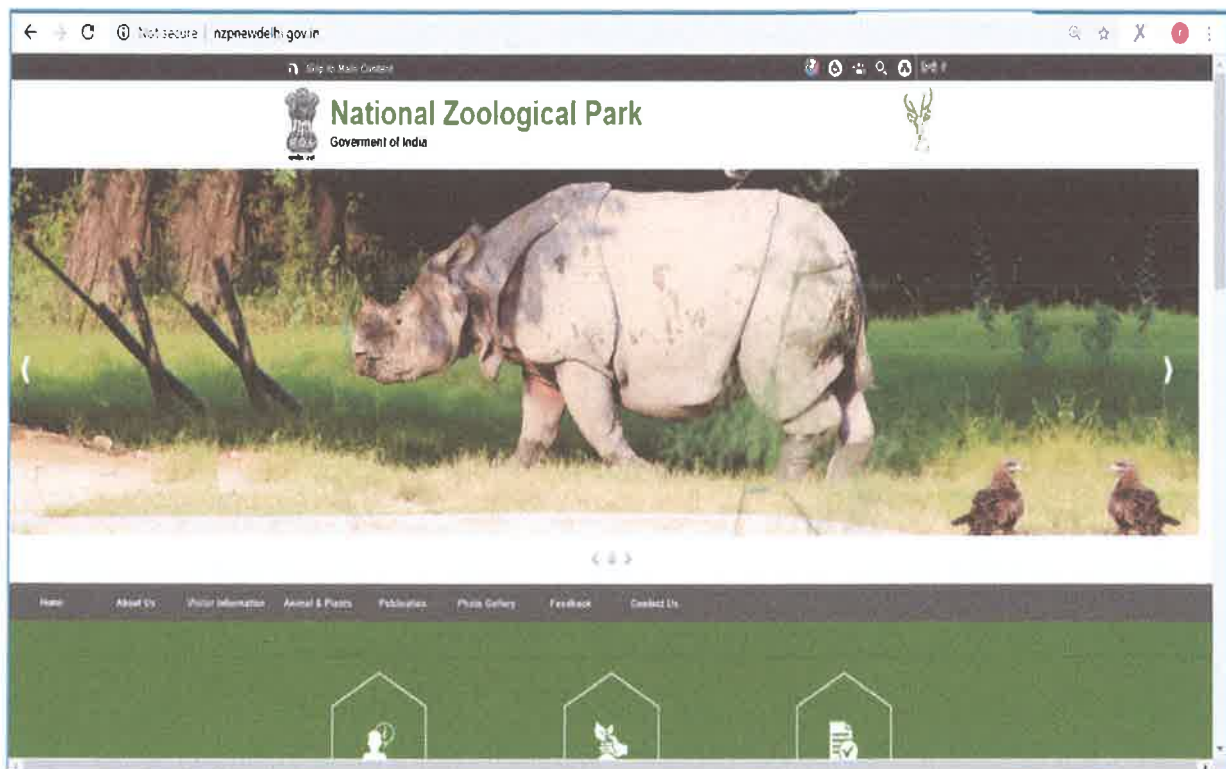
Installation of Drinking Water Point

5 (Five) new drinking water points were opened at various places in the zoo for visitors during the FY - 2018-19. These water points are located in beat no 2, 3, 5, 15 & 17 of NZP.



Development of a website

The official website of the zoo was



Distribution of umbrella

On 13th September, 2018, ten (10) umbrellas were distributed among the visitors of aged persons/ women as a safety measure against scorching heat and rain.

Seasonal special arrangements for upkeep of animals

Proper arrangements made to provide safe environment from tremendous heat in summer and to protect from severe cold in winter at NZP.

Sprinklers are installed in the animal holding area and coolers are installed in summer and Hessian cloths along with heaters, wooden floor and straws are

provided during winter to provide the animal's safe environment in Summer and in Winter.

Research Work carried out and publications

National Zoological Park is the ideal place for scientific research in the field of animal and applied sciences and due to this every year research scholars comes to do various research in field maintaining stud books and animals history cards, study of nutrition, chemical analysis, pathology and parasitology of endangered animals.



Research/ Project work

S.N.	Name of the Researcher	Designation	Institute Name	Area of Research/Work
1.	Ms. Pratyansha Singh	Research Scholar	University School of Environment Management, GGS Indraprastha University, Dwarka, New Delhi	Behavioral study of Sangai Deer in Captivity.
2.	Mr. Akash Kumar Jaiswal	Student M.Phill / Ph.D	School of Life Science JNU, New Delhi	Behavioral study of common palm civet in Captivity
3.	Ms. Palash protim Borach	B.Sc. Zoology	Indira Ghandhi National Open University	Enthology based research on Critically Endangered animals
4.	Mr. Arbin Thakur	Ph.D Scholar	School of Life Science JNU, New Delhi	Research on water birds
5.	Mr. T.K. Roy	Ecologist & Conservationist	AWC (Asian Water Bird Census)	Research on Water birds
6.	Mr. Mukesh Bathan	M.Sc. Zoology	LNJN National Institute of Chriminology & Forensic	Research



Internship Programme

S.N.	Name of the student	Institution	Programme
1	Ms. Kanupriya Chawla	Student of M.Sc. Behavioural Economics, GGS Indraprastha University, Dwarka, New Delhi	Internship
2	Ms. Norzin Chamu Tshering	Students II Year (B.Sc. Zoology), Gargi College, University of Delhi	Internship
3	Ms. Nandita Singh	B.Sc., Uttranchal University Dehradun.	Internship
4	Mr. Aparjita Rathour	B.Sc. Forestry, Uttaranchal college of Agricultural Sciences Dehradun	Internship
5	Ms. Bhashi Kumar	B.Sc. Zoology, Delhi University	Internship
6	Ms. Sakshi Bajpai	Student of Architectural, Anand College of Architectural, Agra	Internship
7	Ms. Divyanshi Verma	B.Sc. Zoology, Amity University, Noida	Summer Internship
8	Mr. Nikhil Dhiman	B.Sc. (H) Zoology, Deen Dayal Upadhyay College, Dwarka, New Delhi	Summer Internship
9	Ms. Rupali Thakur	B.Sc. (H) Zoology, Deen Dayal Upadhyay College, Dwarka, New Delhi	Summer Internship
10	Ms. Ojaswita Toppo	B.Sc. (H) Zoology, Deen Dayal Upadhyay College, Dwarka, New Delhi	Summer Internship
11	Mr. Paramtap Gurudas Kaushal	B.Sc. (H) Zoology, Shri Vile Parle Kelavani Mandal's Mithibai College of Arts, Chauhan Institute of Science, University of Mumbai	Summer Internship
12	Ms. Avantika Deep Sharma	B.Sc. Zoology, Hansraj College, University of Delhi	Summer Internship
13	Mr. Siddela Rohit	Photography, Sri Aurobindo, Delhi	Summer

			Internship
14	Mr. Alabya Kumar Sharma	Photography	Internship
15	Ms. Himani Arora	B.Sc. (H), Zoology, University of Delhi	Internship
16	Ms. Divyanshi Verma	B.Sc. (H), Zoology, Amity University, Noida, U.P.	Summer Internship
17	Ms. Sandhya Dwivedi	B.Sc. (H), Zoology, Amity University, Noida, U.P.	Summer Internship
18	Mr. Rishab Khosla	B.Sc. (H), Zoology, Amity University, Noida, U.P.	Summer Internship
19	Ms. Shivangi Dhyani	B.Sc. (H), Zoology, Amity University, Noida, U.P.	Summer Internship
20	Ms. Nupur Joshi	B.Sc. (H), Zoology, Amity University, Noida, U.P.	Summer Internship
21	Ms. Megha Raghav	B.Sc. (H), Zoology, Amity University, Noida, U.P.	Summer Internship
22	Ms. Kanika Thakur	B.Sc. (H), Zoology, Amity University, Noida, U.P.	Summer Internship
23	Ms. Tanya Kochhar	B.Sc. (H), Zoology, Amity University, Noida, U.P.	Summer Internship
24	Ms. Shruti Shrivastava	B.Sc. (H), Zoology, Amity University, Noida, U.P.	Summer Internship
25	Mr. Ashutosh Dixit	B.Sc. (H), Zoology, Amity University, Noida, U.P.	Summer Internship
26	Ms. Ayushi Kothari	B.Sc. (H), Zoology, Amity University, Noida, U.P.	Summer Internship
27	Mr. Preet Sharma	B.Sc. (H), Zoology, Amity University, Noida, U.P.	Summer Internship
28	Mr. Abhishek Parasher	B.Sc. (H), Zoology, Amity University, Noida, U.P.	Summer Internship
29	Mr. Deepak Bahuguna	B.Sc. (H), Zoology & B.Sc. Biotechnology, Amity University, Noida, U.P.	Summer Internship



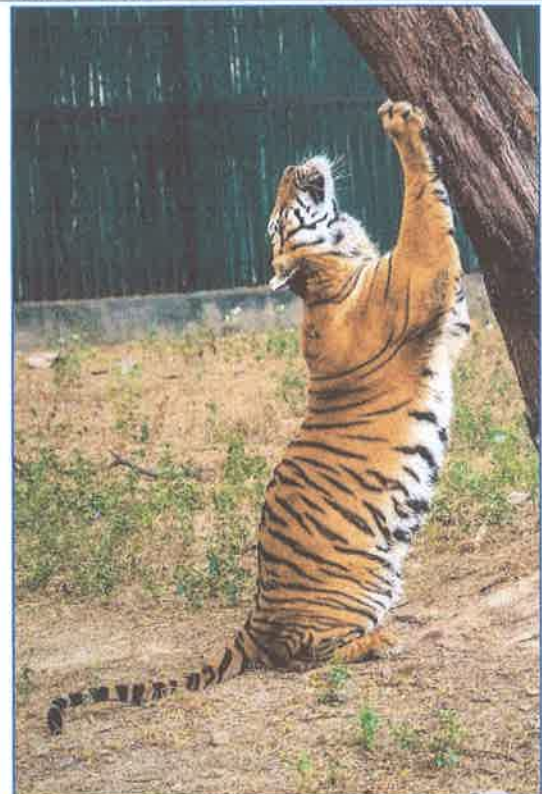
Conservation Breeding Programme

CZA has identified about 70 endangered species for conservation breeding. It was felt that Indian Zoo should have at least 100 properly and scientifically bred individuals of each endangered species in captivity, to act as an insurance cover in case of population loss of species in wild.

In order to achieve above objectives, CZA has identified coordinating and participating zoos in India. They have been asked to construct appropriate enclosures for targeted species. National Zoological Park, New Delhi has successfully bred number of endangered animals and birds.

At present, This Park is participating zoo for the conservation breeding for the following species:

- a) Asiatic Lion
- b) Indian Rhinoceros
- c) Sangai Deer
- d) Red Jungle Fowl
- e) Bengal Tiger



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.	Beat No. 9	Leopard	1:1	Nandan Van Zoo & Safari, Raipur	18-07-18
2.	Beat No. 9	Leopard	0:1	Jambu Zoo	2-10-2018
3.	Beat No. 19	Peafowl	1:1	Chamarajendra Zoological Garden, Mysuru	24-03-2019
4.	Beat No. 8	Wolf Indian	1:1		
5.	Beat No. 10	Baboon Hamadryas	0:1		
B. Animals going from the zoo					
	H.NO.	Species	Number (M:F)	Going to which Zoo	Date of deposition from the zoo
1.	Beat No. 3	Black buck	10:40	Nandan van Zoo & Safari, raipur	21-8-2018
2.	Beat No. 5	Deer brow-antlered	3:3	Maharaja Martand Singh Judeo White tiger safari & Zoo Mukundpur, MP	17-3-2019
3.	Beat No.10	Baboon Hamadryas-Sacred (<i>Papio hamadryas</i>)	1:0	Sri Chamarajendra Zoological Garden, Mysuru	25-3-2019
4.	Beat No.8	Wolf Indian	1:0		
5.	Beat No.20	Pheasant Chinese Silver	1:0		
6.	Beat No.20	Pheasant Golden	1:0		

20. 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.						
2.						
3.						
4.						



NATIONAL ZOOLOGICAL PARK NEW DELHI

ANNUAL INVENTORY REPORT: 2018-2019

STATUS OF COLLECTION OF ANIMALS AS ON 31.03.2019

		Birth Total	Acquisition Total	Disposal Total	Death Total	Closing Total										
		1243	288	60	188	1284*										
S.No.	SPECIES NAME	ANIMAL NAME	SCIENTIFIC NAME	OPENING STOCK AS ON 01.04.2018		BIRTHS		ACQUISITIONS		DISPOSALS		DEATHS		CLOSING STOCK AS ON 31.03.2019		
				M	F	U	T	M	F	U	M	F	U	M	F	U
Endangered Species (Schedule I and II)																
1	Bird	Hornbill Common Grey	<i>Ocyereros birostris</i>	2	1	0	3	0	0	0	0	0	0	0	0	3
2	Bird	Hornbill Great Indian	<i>Buceros bicornis</i>	1	0	0	1	0	0	0	0	0	0	0	0	1
3	Bird	Peafowl	<i>Pavo cristatus</i>	3	2	0	5	0	0	0	0	0	0	1	1	3
4	Bird	Peafowl White	<i>Pavo cristatus</i>	0	0	0	0	0	0	0	0	0	0	0	0	2
5	Bird	Pheasant Kalij	<i>Lophura leucomelanos</i>	4	6	0	10	0	1	2	0	0	0	0	1	12
6	Bird	Shikra	<i>Accipiter badius</i>	0	0	1	1	0	0	0	0	0	0	0	0	1
7	Bird	Spoonbill White	<i>Platalea leucorodia</i>	2	2	0	4	0	0	0	0	0	0	0	0	4
8	Bird	Vulture Scavenger / Egyptian	<i>Neophron percnopterus</i>	1	0	0	1	0	0	0	0	0	0	0	0	1
9	Mammal	Antelope Four Horned (Chowsingha)	<i>Tetraceus quadricornis</i>	2	1	0	3	0	0	0	0	0	0	0	0	3
10	Mammal	Bear Himalayan Black	<i>Ursus thibetanus</i>	1	4	0	5	0	0	0	0	0	0	0	0	5
11	Mammal	Bear Sloth	<i>Melursus ursinus</i>	0	1	0	1	0	0	0	0	0	0	0	0	1

* Out of 8 Monitor Lizards only 1 Monitor Lizard found visible outside the burrows.

S.No.	SPECIES NAME	ANIMAL NAME	SCIENTIFIC NAME	OPENING STOCK AS ON 01.04.2018			BIRTHS			ACQUISITIONS			DISPOSALS			DEATHS			CLOSING STOCK AS ON 31.03.2019			
				M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	
12	Mammal	Black Buck (Krishna Mirig)	<i>Antilope cervicapra</i>	92	95	17	0	0	107	0	0	0	10	40	0	26	16	0	82	116	21	
13	Mammal	Black Buck (Albino)	<i>Antilope cervicapra</i>	13	9	11	33	0	0	23	0	0	0	0	0	2	4	0	19	16	15	
14	Mammal	Cat Jungle	<i>Felis chaus</i>	3	1	0	4	0	0	0	0	0	0	0	0	0	0	0	3	1	0	4
15	Mammal	Civet Common Palm - Cat Toddy	<i>Paradoxurus hernandrius</i>	5	5	10	20	0	0	10	0	0	0	0	0	2	2	0	5	4	17	26
16	Mammal	Civet Indian Small	<i>Viverricula indica</i>	1	2	0	3	0	0	0	0	0	0	0	0	0	0	0	1	2	0	3
17	Mammal	Deer Brow-antlered (Sangai)	<i>Rucervus eldi</i>	18	30	10	158	0	0	15	0	0	3	3	0	3	6	0	15	28	15	
18	Mammal	Deer Hog	<i>Axis porcinus</i>	6	11	2	19	1	4	2	0	0	0	0	0	1	1	0	8	14	2	24
19	Mammal	Deer Swamp (Barasingha)	<i>Rucervus duvauceli</i>	5	10	2	17	0	0	0	0	0	0	0	0	2	0	0	5	10	0	15
20	Mammal	Elephant Indian	<i>Elephas maximus</i>	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
21	Mammal	Fox Common	<i>Vulpes bengalensis</i>	4	3	3	10	0	0	6	0	0	0	0	0	0	0	0	4	3	9	16
22	Mammal	Gaur (Indian Bison)	<i>Bos gaurus</i>	3	5	0	8	0	0	0	0	0	0	0	0	0	1	0	3	4	0	7
23	Mammal	Gazelle Indian (Chinkara)	<i>Gazella gazella bennetti</i>	2	2	0	4	0	0	0	0	0	0	0	0	0	2	0	2	0	0	2
24	Mammal	Gibbon Hoolock	<i>Hoolock hoolock</i>	1	1	0	2	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1
25	Mammal	Jackal	<i>Canis aureus</i>	4	1	4	9	0	0	3	0	0	0	0	0	0	1	0	4	1	6	11
26	Mammal	Langur Common	<i>Presbytis entellus</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
27	Mammal	Leopard (Panther)	<i>Panthera pardus</i>	1	0	0	1	0	0	0	1	2	0	0	0	0	0	0	2	2	0	4
28	Mammal	Lion Indian	<i>Panthera leo persica</i>	2	2	0	4	0	0	0	0	0	0	0	0	0	0	0	2	2	0	4
29	Mammal	Macaque Bonnet	<i>Macaca radiata</i>	6	4	0	10	0	0	0	0	0	0	0	0	0	0	0	6	4	0	10

S.No.	SPECIES NAME	ANIMAL NAME	SCIENTIFIC NAME	OPENING STOCK AS ON 01.04.2018			BIRTHS	ACQUISITIONS	DISPOSALS	DEATHS	CLOSING STOCK AS ON 31.03.2019				
				M	F	U					T	M	F	U	T
30	Mammal	Macaque Lion-tailed	<i>Macaca silenus</i>	4	1	0	5	0	0	0	0	4	1	0	5
31	Mammal	Macaque Rhesus	<i>Macaca mulatta</i>	3	1	0	4	0	0	0	0	3	1	0	4
32	Mammal	Rhinoceros Indian One Horned	<i>Rhinoceros unicornis</i>	0	2	0	2	0	0	0	0	0	2	0	2
33	Mammal	Tiger	<i>Panthera tigris tigris</i>	3	2	0	5	0	0	0	0	3	2	0	5
34	Mammal	Tiger (White)	<i>Panthera tigris tigris</i>	2	5	0	7	0	0	0	0	2	5	0	7
35	Mammal	Wolf Indian	<i>Canis lupus pallipes</i>	2	1	0	3	0	0	0	0	1	1	0	4
36	Reptile	Cobra Indian	<i>Naja naja</i>	2	2	4	8	0	0	0	0	3	4	0	1
37	Reptile	Crocodile Long Snouted (Gharial)	<i>Gavialis gangeticus</i>	1	1	0	2	0	0	0	0	1	1	0	2
38	Reptile	Crocodile Marsh (Mugger)	<i>Crocodylus palustris</i>	3	0	0	3	0	0	0	0	3	0	0	3
39	Reptile	Monitor Lizard Large Bengal	<i>Varanus bengalensis</i>	0	0	1	4	0	0	0	0	2	4	0	1
40	Reptile	Python Indian - Rock	<i>Python molurus</i>	2	1	1	4	0	0	0	0	2	1	0	3
41	Reptile	Snake Checkered Keelback	<i>Xenochrophis piscator</i>	2	1	1	4	0	0	0	0	2	1	1	4
42	Reptile	Snake Rat / Dhaman	<i>Ptyas mucosus</i>	0	0	7	7	0	0	0	0	2	1	3	1
43	Reptile	Soft-shelled Turtle		0	1	0	1	0	0	0	0	0	1	0	0
Total of Endangered Species				208	121	78	7	1	5	1	68	3	4	0	14
				15	12	17	87	1	5	1	68	3	4	0	14
				1512	1217	187	1512	1	5	1	68	3	4	0	14
				1533	1240	189	1533	1	5	1	68	3	4	0	14

* Out of 8 Monitor Lizards only 1 Monitor Lizard found visible outside the burrows

S.No.	SPECIES NAME	ANIMAL NAME	SCIENTIFIC NAME	OPENING STOCK AS ON 01.04.2018		BIRTHS		ACQUISITIONS		DISPOSALS		DEATHS		CLOSING STOCK AS ON 31.03.2019			
				M	F	U	T	M	F	U	M	F	U	M	F	U	T
Species (Schedule III and IV)																	
44	Bird	Heron Grey	<i>Ardea cinerea</i>	0	0	1	1	0	0	0	0	0	0	0	0	1	1
45	Bird	Ibis White	<i>Threskiornis molucca</i>	0	0	18	18	0	0	0	0	0	0	0	0	18	18
46	Bird	Junglefowl Red	<i>Gallus gallus</i>	14	31	0	145	0	0	0	0	0	0	4	8	0	33
47	Bird	Kite Brahminy	<i>Haliastur indus</i>	5	3	0	8	0	0	0	0	0	0	2	0	5	6
48	Bird	Kite Black	<i>Milvus migrans</i>	1	1	0	2	0	0	0	0	0	0	0	0	1	2
49	Bird	Myna Bank	<i>Acridotheres gignianus</i>	1	0	0	1	0	0	0	0	0	0	0	0	1	1
50	Bird	Munia Spotted / Scaly-breasted	<i>Lonchura punctulata</i>	0	0	23	23	0	0	0	0	0	1	2	0	21	21
51	Bird	Owl Barn	<i>Tyto alba</i>	5	6	2	13	0	0	0	0	0	0	3	0	5	10
52	Bird	Owl Brown Fish	<i>Ketupa zeylonensis</i>	2	2	0	4	0	0	0	0	0	0	0	0	4	4
53	Bird	Owl Indian Greater Horned	<i>Bubo virginianus</i>	2	1	1	4	0	0	0	0	0	0	0	0	4	4
54	Bird	Parakeet (Colour Mutation)	<i>Psittacula sp.</i>	0	0	12	12	0	0	0	0	0	0	1	0	11	11
55	Bird	Parakeet Alexandrine	<i>Psittacula eupatria</i>	0	0	24	24	0	0	0	0	0	0	1	0	24	24
56	Bird	Parakeet Plum-headed	<i>Psittacula cyanocephala</i>	0	0	12	12	0	0	0	0	0	0	1	0	11	11
57	Bird	Parakeet Red-breasted	<i>Psittacula alexandri</i>	0	0	12	12	0	0	0	0	0	0	1	1	0	0
58	Bird	Parakeet Rose-ringed	<i>Psittacula krameri</i>	0	0	34	34	0	0	0	0	0	0	2	3	0	32
59	Bird	Partridge Black	<i>Framocolinus francolinus</i>	0	0	1	1	0	0	0	0	0	0	0	0	1	1
60	Bird	Pelican Great White	<i>Pelecanus onocrotalus</i>	0	0	15	15	0	0	0	0	0	0	0	0	15	15

S.No.	SPECIES NAME	ANIMAL NAME	SCIENTIFIC NAME	OPENING STOCK AS ON 01.04.2018			BIRTHS			ACQUISITIONS			DISPOSALS			DEATHS			CLOSING STOCK AS ON 31.03.2019						
				M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T				
Exotic Species																									
72	Bird	Budgeriger	<i>Melopsittacus undulatus</i>	0	10	27	27	0	10	5	0	10	0	10	0	10	0	10	5	3	10	0	10	24	24
73	Bird	Cassowary	<i>Casuarius casuarius</i>	1	10	0	1	0	10	0	10	0	10	0	10	0	10	0	10	0	10	1	10	1	1
74	Bird	Cockatui	<i>Nymphicus hollandicus</i>	0	10	26	26	0	10	0	10	0	10	0	10	0	10	0	15	10	0	10	21	21	21
75	Bird	Cockatoo Bare Eyed / Little Corella	<i>Cacatua sanguinea</i>	2	1	10	3	0	10	0	10	0	10	0	10	0	10	0	10	0	10	3	1	10	3
76	Bird	Cockatoo Lesser Sulphur Crested	<i>Cacatua sulphurea</i>	1	10	10	1	0	10	0	10	0	10	0	10	0	10	0	10	0	10	1	10	1	1
77	Bird	Emu Common	<i>Dromaius novaehollandiae</i>	7	18	110	25	0	10	0	10	0	10	0	10	0	10	1	1	10	17	6	10	23	
78	Bird	Finch Zebra Australian	<i>Taeniopygia castaneotis</i>	0	10	18	8	0	10	4	0	10	0	10	0	10	0	10	0	1	10	0	10	11	11
79	Bird	Macaw Blue & Yellow	<i>Ara ararauna</i>	3	3	16	12	0	10	0	10	0	10	0	10	0	10	0	10	0	10	3	3	16	12
80	Bird	Macaw Blue Winged	<i>Ara macacana</i>	0	1	10	1	0	10	0	10	0	10	0	10	0	10	0	10	0	10	1	10	1	1
81	Bird	Macaw Military	<i>Ara militaris</i>	1	10	10	1	0	10	0	10	0	10	0	10	0	10	0	10	0	10	1	10	1	1
82	Bird	Parakeet Sun	<i>Aratinga solstitialis</i>	0	10	1	1	0	10	0	10	0	10	0	10	0	10	0	10	0	10	0	10	1	1
83	Bird	Parrot Grey	<i>Psittacus erithacus</i>	1	1	10	2	0	10	0	10	0	10	0	10	0	10	0	10	0	10	1	1	10	2
84	Bird	Pheasant Edwards,s	<i>Lophura edwardsi</i>	4	10	10	4	0	10	0	10	0	10	0	10	0	10	0	10	0	10	4	10	10	4
85	Bird	Pheasant Golden	<i>Chrysolophus pictus</i>	5	110	10	15	0	10	0	10	0	10	0	10	0	10	1	10	10	1	3	10	110	10
86	Bird	Pheasant Lady Amherset,s	<i>Chrysolophus amherstiae</i>	3	10	10	3	0	10	0	10	0	10	0	10	0	10	0	10	0	10	2	10	10	2
87	Bird	Pheasant Silver	<i>Lophura nycthemera</i>	10	14	14	24	3	3	10	0	10	0	10	1	10	10	0	1	10	12	16	10	28	
88	Bird	Rhea Greater	<i>Rhea americana</i>	0	1	10	1	0	10	0	10	0	10	0	10	0	10	0	10	0	10	0	1	10	1

S.No.	SPECIES NAME	ANIMAL NAME	SCIENTIFIC NAME	OPENING STOCK AS ON 01.04.2018			BIRTHS	ACQUISITIONS	DISPOSALS	DEATHS	CLOSING STOCK AS ON 31.03.2019											
				M	F	T					M	F	T	M	F	T						
89	Bird	Swan Black	<i>Cygnus atratus</i>	1	1	0	2	0	0	0	1	1	0	0	1							
90	Mammal	Baboon Hamadryas	<i>Papio hamadryas</i>	2	2	0	4	0	1	1	0	0	0	1	3	0	4					
91	Mammal	Buffalo African	<i>Syncerus caffer</i>	1	0	0	1	0	0	0	0	0	0	0	1	0	1					
92	Mammal	Chimpanzee	<i>Pan troglodytes</i>	0	1	0	1	0	0	0	0	0	0	0	0	1	1	0	1			
93	Mammal	Deer Sika	<i>Cervus nippon</i>	2	3	0	5	0	0	0	0	1	1	0	1	2	0	3				
94	Mammal	Elephant African	<i>Loxodonta africana</i>	1	0	0	1	0	0	0	0	0	0	0	1	0	0	1				
95	Mammal	Hippopotamus	<i>Hippopotamus amphibius</i>	4	3	2	9	0	0	0	0	0	0	0	4	3	2	9				
96	Mammal	Jaguar	<i>Panthera onca</i>	2	1	0	3	0	0	0	0	0	0	0	2	1	0	3				
97	Mammal	Loris Slow Pygmy	<i>Nycticebus pygmaeus</i>	1	0	0	1	0	0	0	0	0	0	0	1	0	0	1				
98	Reptile	Crocodile Siamese	<i>Crocodylus siamensis</i>	1	1	0	2	0	0	0	0	0	0	0	1	1	0	2				
99	Reptile	Red-Eared Slider Turtle	<i>Trachemys scripta</i>	1	1	0	2	0	0	0	0	0	0	0	1	1	0	2				
Total of Exotic Species				54	52	80		3	3	9	0	1	0	3	0	0	9	16	0	61	48	65
				186																	174	
Grand Total				384	467		5	30		3	5	0	17	43	0	79	105		376	509		
				1392	1243		1253			0	1	0				4			1399	1284	*	

* Out of 8 Monitor Lizards only 1 Monitor Lizard found visible outside the burrows.
End of Report

Signature of the Biologist

Signature of the Zoo In-charge

27. Mortality of animals

S.N.	Animal Name (with individual identification mark, if any)	Scientific Name	Sex	Date of Death	Reason of Death as per the Post-mortem report
1.	Pheasant Golden	<i>Chrysolophus pictus</i>	F	02-Apr-18	ENTERITIS
2.	Owl Barn	<i>Tyto alba</i>	F	06-Apr-18	ENTERITIS
3.	Gaur (Indian Bison)	<i>Bos gaurus</i>	F	07-Apr-18	SHOCK
4.	Python Indian - Rock	<i>Python molurus</i>	F	07-Apr-18	CIRRHOISIS
5.	Nilgai - Blue Bull	<i>Boselaphus tragocamelus</i>	M	07-Apr-18	SENILITY & MULTIPLE ORGAN FAILURE
6.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	F	13-Apr-18	SHOCK
7.	Civet Common Palm - Cat Toddy	<i>Paradoxurus hermaphroditus</i>	F	13-Apr-18	SENILITY
8.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	F	15-Apr-18	SENILITY
9.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	17-Apr-18	SENILITY
10.	Parakeet Red Breasted	<i>Psittacula alexandri</i>	F	20-Apr-18	SENILITY
11.	Deer Brow- antlered (Sangai)	<i>Rucervus eldi</i>	F	29-Apr-18	PLEURISY
12.	Deer Spotted (Chital)	<i>Axis axis</i>	M	29-Apr-18	TRAUMATIC SHOCK
13.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	30-Apr-18	SENILITY
14.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	F	30-Apr-18	SENILITY
15.	Fowl Jungle Red	<i>Gallus gallus</i>	F	02-May-18	PROVENTRICULITIS/ ENTERITIS
16.	Jackal	<i>Canis aureus</i>	F	03-May-18	SENILITY
17.	Fowl Jungle Red	<i>Gallus gallus</i>	F	04-May-18	ENTERITIS
18.	Kite Brahminy	<i>Haliastur indus</i>	F	05-May-18	CIRRHOISIS
19.	Parakeet Rose Ring	<i>Psittacula krameri</i>	M	11-May-18	SHOCK
20.	Pheasant Kalij	<i>Lophura leucomelanos</i>	F	12-May-18	SHOCK
21.	Budgeriger	<i>Melopsittacus undulatus</i>	M	15-May-18	SHOCK/ FAILURE OF RESPIRATORY SYSEM
22.	Deer Spotted (Chital)	<i>Axis axis</i>	M	16-May-18	SHOCK/ SENILITY

23.	Tiger Bengal	<i>Panthera tigris tigris</i>	F	17-May-18	SENILITY
24.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	F	17-May-18	SENILITY
25.	Deer Spotted (Chital)	<i>Axis axis</i>	F	21-May-18	PLEURISY
26.	Snake Rat / Dhaman	<i>Ptyas mucosus</i>	U	22-May-18	PNEUMONITIS
27.	Deer Spotted (Chital)	<i>Axis axis</i>	F	22-May-18	NEPHRITIS/ METRITIS
28.	Fowl Jungle Red	<i>Gallus gallus</i>	M	22-May-18	CIRRHOSIS
29.	Budgeriger	<i>Melopsittacus undulatus</i>	F	22-May-18	SHOCK
30.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	23-May-18	SHOCK
31.	Deer Hog	<i>Axis porcinus</i>	M	25-May-18	TUBERCULOSIS
32.	Cobra Indian	<i>Naja naja</i>	M	27-May-18	CIRRHOSIS
33.	Budgeriger	<i>Melopsittacus undulatus</i>	M	27-May-18	SHOCK/ FAILURE OF RESPIRATORY SYSEM
34.	Cockatiel	<i>Nymphicus hollandicus</i>	F	28-May-18	ENTERITIS
35.	Cockatiel	<i>Nymphicus hollandicus</i>	F	28-May-18	ENTERITIS
36.	Deer Spotted (Chital)	<i>Axis axis</i>	F	29-May-18	NEPHRITIS/ METRITIS/ SHOCK
37.	Fowl Jungle Red	<i>Gallus gallus</i>	F	31-May-18	ENTERITIS
38.	Budgeriger	<i>Melopsittacus undulatus</i>	M	31-May-18	TRAUMATIC SHOCK
39.	Parakeet Rose Ring	<i>Psittacula krameri</i>	F	02-Jun-18	ENTERITIS
40.	Budgeriger	<i>Melopsittacus undulatus</i>	M	02-Jun-18	TRAUMATIC SHOCK
41.	Emu	<i>Dromaius novaehollandiae</i>	F	03-Jun-18	TRAUMATIC SHOCK
42.	Pheasant Golden	<i>Chrysolophus pictus</i>	F	05-Jun-18	TRAUMATIC SHOCK
43.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	F	06-Jun-18	SENILITY
44.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	07-Jun-18	SENILITY
45.	Fowl Jungle Red	<i>Gallus gallus</i>	M	07-Jun-18	TRAUMATIC SHOCK
46.	Munia Spotted	<i>Lonchura punctulata</i>	M	09-Jun-18	TRAUMATIC SHOCK
47.	Fowl Jungle Red	<i>Gallus gallus</i>	M	10-Jun-18	SENILITY

48.	Finch Zebra	<i>Taeniopygia castanoitis</i>	F	16-Jun-18	TRAUMATIC SHOCK
49.	Budgeriger	<i>Melopsittacus undulatus</i>	F	18-Jun-18	TRAUMATIC SHOCK
50.	Deer Brow-antlered (Sangai)	<i>Rucervus eldi</i>	M	19-Jun-18	SENILITY
51.	Budgeriger	<i>Melopsittacus undulatus</i>	F	22-Jun-18	ENTERITIS
52.	Snake Rat / Dhaman	<i>Ptyas mucosus</i>	U	23-Jun-18	CIRRHOISIS
53.	Budgeriger	<i>Melopsittacus undulatus</i>	M	24-Jun-18	TRAUMATIC SHOCK
54.	Gazelle Indian (Chinkara)	<i>Gazella gazella bennettii</i>	F	26-Jun-18	CIRRHOISIS
55.	Goral	<i>Naemorhaedus goral</i>	M	29-Jun-18	SENILITY/ PLEURISY
56.	Emu	<i>Dromaius novaehollandiae</i>	M	03-Jul-18	TRAUMATIC SHOCK
57.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	F	04-Jul-18	TRAUMATIC SHOCK
58.	Deer Sika	<i>Cervus nippon</i>	M	05-Jul-18	SENILITY/ FAILURE OF MAJOR ORGAN SYSTEM
59.	Cobra Indian	<i>Naja naja</i>	M	07-Jul-18	CIRRHOISIS
60.	Deer Sambar	<i>Rusa unicolor</i>	F	08-Jul-18	SENILITY
61.	Cobra Indian	<i>Naja naja</i>	F	13-Jul-18	CIRRHOISIS
62.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	F	16-Jul-18	SENILITY / FAILURE OF BODY SYSTEM
63.	Monitor Lizard / Common Indian	<i>Varanus bengalensis</i>	M	17-Jul-18	CIRRHOISIS
64.	Cobra Indian	<i>Naja naja</i>	F	22-Jul-18	CIRRHOISIS
65.	Deer Spotted (Chital)	<i>Axis axis</i>	F	24-Jul-18	SHOCK
66.	Pheasant	<i>Chrysolophus pictus</i>	F	24-Jul-18	TRAUMATIC SHOCK
67.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	25-Jul-18	SENILITY / MULTIPLE ORGAN FAILURE
68.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	28-Jul-18	SHOCK
69.	Deer Brow-antlered (Sangai)	<i>Rucervus eldi</i>	M	29-Jul-18	SENILITY/FAILURE OF SYSTEMIC ORGANS
70.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	30-Jul-18	TRAUMATIC SHOCK / SENILITY
71.	Fowl Jungle Red	<i>Gallus gallus</i>	F	31-Jul-18	SHOCK
72.	Deer Sambar	<i>Rusa unicolor</i>	M	31-Jul-18	SENILITY & FAILURE OF BODY SYSTEM
73.	Parakeet Rose Ring	<i>Psittacula krameri</i>	M	01-Aug-18	SENILITY/ PLEURISY/ CIRRHOISIS
74.	Fowl Jungle Red	<i>Gallus gallus</i>	M	03-Aug-18	ENTERITIS

75.	Deer Barking (Kakar)	<i>Muntiacus muntjak</i>	F	04-Aug-18	ENTERITIS/ SENILITY
76.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	05-Aug-18	SENILITY / FAILURE OF SYSTEMIC BODY SYSTEM (RESPIRATORY / HEPATIC / DIGESTIVE.
77.	Cobra Indian	<i>Naja naja</i>	F	06-Aug-18	CIRRHOISIS
78.	Monitor Lizard / Common Indian	<i>Varanus bengalensis</i>	F	06-Aug-18	CIRRHOISIS
79.	Parakeet Alexandrine	<i>Psittacula eupatria</i>	M	07-Aug-18	ENTERITIS
80.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	10-Aug-18	SHOCK
81.	Parakeet (Unidentified) Colour Mutation		F	11-Aug-18	SHOCK
82.	Monitor Lizard / Common Indian	<i>Varanus bengalensis</i>	F	12-Aug-18	CIRRHOISIS
83.	Goral	<i>Naemorhaedus goral</i>	M	13-Aug-18	CIRRHOISIS
84.	Tiger Bengal (House Name - Priya)	<i>Panthera tigris tigris</i>	F	14-Aug-18	SENILITY
85.	Deer Barking (Kakar)	<i>Muntiacus muntjak</i>	F	15-Aug-18	SENILITY/ FAILURE OF ORGAN FAILURE
86.	Cockatiel	<i>Nymphicus hollandicus</i>	F	15-Aug-18	ENTERITIS
87.	Pheasant Golden	<i>Chrysolophus pictus</i>	M	17-Aug-18	ENTERITIS
88.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	20-Aug-18	SHOCK
89.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	F	21-Aug-18	SENILITY / FAILURE OF HEPATIC SYSTEM
90.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	23-Aug-18	FAILURE OF HEPATIC AND REPRODUCTIVE SYSTEM / CIRRHOISIS
91.	Cockatiel	<i>Nymphicus hollandicus</i>	F	24-Aug-18	TRAUMATIC SHOCK
92.	Monitor Lizard / Common Indian	<i>Varanus bengalensis</i>	F	25-Aug-18	ENTERITIS
93.	Deer Spotted (Chital)	<i>Axis axis</i>	F	29-Aug-18	PLEURISY/ COX LUNGS/ FAILURE OF RESPIRATORY SYSTEM
94.	Deer Sika	<i>Cervus nippon</i>	F	31-Aug-18	SENILITY
95.	Cockatiel	<i>Nymphicus hollandicus</i>	F	31-Aug-18	SHOCK
96.	Monitor Lizard / Common Indian	<i>Varanus bengalensis</i>	F	01-Sep-18	CIRRHOISIS
97.	Black Buck		F	04-Sep-18	SENILITY

	(Albino)				
98.	Deer Spotted (Chital)	<i>Axis axis</i>	F	04-Sep-18	METRITIS/ DYSTOCIA EVIDENT
99.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	F	05-Sep-18	SENILITY
100.	Porcupine Indian	<i>Hystrix indica</i>	F	08-Sep-18	SHOCK (SEPTIC)
101.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	F	12-Sep-18	PLEURISY
102.	Deer Sambar	<i>Rusa unicolor</i>	M	14-Sep-18	PLEURA THORAX
103.	Civet Common Palm - Cat Toddy	<i>Paradoxurus hermaphroditus</i>	M	23-Sep-18	SHOCK
104.	Deer Sambar	<i>Rusa unicolor</i>	M	23-Sep-18	SENILITY
105.	Snake Diadem / Royal	<i>Spalerosophis diadema</i>	F	25-Sep-18	CIRRHOISIS
106.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	F	27-Sep-18	SENILITY
107.	Fowl Jungle Red	<i>Gallus gallus</i>	F	29-Sep-18	ENTERITIS
108.	Civet Common Palm - Cat Toddy	<i>Paradoxurus hermaphroditus</i>	M	04-Oct-18	CIRRHOISIS EVIDENT WITH PNEUMONIA
109.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	04-Oct-18	SHOCK (TRAUMATIC INJURY)
110.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	04-Oct-18	SENILITY
111.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	05-Oct-18	SHOCK (INFIGHTING INJURY)
112.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	05-Oct-18	SHOCK (TRAUMATIC INJURY)
113.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	10-Oct-18	BLOAT
114.	Snake Rat / Dhaman	<i>Ptyas mucosus</i>	M	10-Oct-18	CIRRHOISIS
115.	Parakeet Rose Breasted	<i>Psittacula alexandri</i>	M	11-Oct-18	SENILITY/ MUSCLO-SKELETED DAMAGE
116.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	13-Oct-18	SHOCK
117.	Munia Spotted	<i>Lonchura punctulata</i>	F	15-Oct-18	SHOCK
118.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i> <i>Antilope cervicapra</i>	M	19-Oct-18	SENILITY
119.	Civet Common Palm - Cat Toddy	<i>Paradoxurus hermaphroditus</i>	F	19-Oct-18	PNEUMONITIS
120.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	F	22-Oct-18	SENILITY
121.	Deer Barking (Kakar)	<i>Muntiacus muntjak</i>	M	22-Oct-18	SHOCK
122.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	F	23-Oct-18	SHOCK
123.	Snake Rat	<i>Ptyas mucosus</i>	F	26-Oct-18	CIRRHOISIS

27. Mortality of animals

S.N.	Animal Name (with individual identification mark, if any)	Scientific Name	Sex	Date of Death	Reason of Death as per the Post-mortem report
1.	Pheasant Golden	<i>Chrysolophus pictus</i>	F	02-Apr-18	ENTERITIS
2.	Owl Barn	<i>Tyto alba</i>	F	06-Apr-18	ENTERITIS
3.	Gaur (Indian Bison)	<i>Bos gaurus</i>	F	07-Apr-18	SHOCK
4.	Python Indian - Rock	<i>Python molurus</i>	F	07-Apr-18	CIRRHOSIS
5.	Nilgai - Blue Bull	<i>Boselaphus tragocamelus</i>	M	07-Apr-18	SENILITY & MULTIPLE ORGAN FAILURE
6.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	F	13-Apr-18	SHOCK
7.	Civet Common Palm - Cat Toddy	<i>Paradoxurus hermaphroditus</i>	F	13-Apr-18	SENILITY
8.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	F	15-Apr-18	SENILITY
9.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	17-Apr-18	SENILITY
10.	Parakeet Red Breasted	<i>Psittacula alexandri</i>	F	20-Apr-18	SENILITY
11.	Deer Brow- antlered (Sangai)	<i>Rucervus eldi</i>	F	29-Apr-18	PLEURISY
12.	Deer Spotted (Chital)	<i>Axis axis</i>	M	29-Apr-18	TRAUMATIC SHOCK
13.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	30-Apr-18	SENILITY
14.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	F	30-Apr-18	SENILITY
15.	Fowl Jungle Red	<i>Gallus gallus</i>	F	02-May-18	PROVENTRICULITIS/ ENTERITIS
16.	Jackal	<i>Canis aureus</i>	F	03-May-18	SENILITY
17.	Fowl Jungle Red	<i>Gallus gallus</i>	F	04-May-18	ENTERITIS
18.	Kite Brahminy	<i>Haliastur indus</i>	F	05-May-18	CIRRHOSIS
19.	Parakeet Rose Ring	<i>Psittacula krameri</i>	M	11-May-18	SHOCK
20.	Pheasant Kalij	<i>Lophura leucomelanos</i>	F	12-May-18	SHOCK
21.	Budgeriger	<i>Melopsittacus undulatus</i>	M	15-May-18	SHOCK/ FAILURE OF RESPIRATORY SYSEM
22.	Deer Spotted (Chital)	<i>Axis axis</i>	M	16-May-18	SHOCK/ SENILITY

23.	Tiger Bengal	<i>Panthera tigris tigris</i>	F	17-May-18	SENILITY
24.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	F	17-May-18	SENILITY
25.	Deer Spotted (Chital)	<i>Axis axis</i>	F	21-May-18	PLEURISY
26.	Snake Rat / Dhaman	<i>Ptyas mucosus</i>	U	22-May-18	PNEUMONITIS
27.	Deer Spotted (Chital)	<i>Axis axis</i>	F	22-May-18	NEPHRITIS/ METRITIS
28.	Fowl Jungle Red	<i>Gallus gallus</i>	M	22-May-18	CIRRHOSIS
29.	Budgeriger	<i>Melopsittacus undulatus</i>	F	22-May-18	SHOCK
30.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	23-May-18	SHOCK
31.	Deer Hog	<i>Axis porcinus</i>	M	25-May-18	TUBERCULOSIS
32.	Cobra Indian	<i>Naja naja</i>	M	27-May-18	CIRRHOSIS
33.	Budgeriger	<i>Melopsittacus undulatus</i>	M	27-May-18	SHOCK/ FAILURE OF RESPIRATORY SYSEM
34.	Cockatiel	<i>Nymphicus hollandicus</i>	F	28-May-18	ENTERITIS
35.	Cockatiel	<i>Nymphicus hollandicus</i>	F	28-May-18	ENTERITIS
36.	Deer Spotted (Chital)	<i>Axis axis</i>	F	29-May-18	NEPHRITIS/ METRITIS/ SHOCK
37.	Fowl Jungle Red	<i>Gallus gallus</i>	F	31-May-18	ENTERITIS
38.	Budgeriger	<i>Melopsittacus undulatus</i>	M	31-May-18	TRAUMATIC SHOCK
39.	Parakeet Rose Ring	<i>Psittacula krameri</i>	F	02-Jun-18	ENTERITIS
40.	Budgeriger	<i>Melopsittacus undulatus</i>	M	02-Jun-18	TRAUMATIC SHOCK
41.	Emu	<i>Dromaius novaehollandiae</i>	F	03-Jun-18	TRAUMATIC SHOCK
42.	Pheasant Golden	<i>Chrysolophus pictus</i>	F	05-Jun-18	TRAUMATIC SHOCK
43.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	F	06-Jun-18	SENILITY
44.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	07-Jun-18	SENILITY
45.	Fowl Jungle Red	<i>Gallus gallus</i>	M	07-Jun-18	TRAUMATIC SHOCK
46.	Munia Spotted	<i>Lonchura punctulata</i>	M	09-Jun-18	TRAUMATIC SHOCK
47.	Fowl Jungle Red	<i>Gallus gallus</i>	M	10-Jun-18	SENILITY

48.	Finch Zebra	<i>Taeniopygia castanoitis</i>	F	16-Jun-18	TRAUMATIC SHOCK
49.	Budgeriger	<i>Melopsittacus undulatus</i>	F	18-Jun-18	TRAUMATIC SHOCK
50.	Deer Brow-antlered (Sangai)	<i>Rucervus eldi</i>	M	19-Jun-18	SENILITY
51.	Budgeriger	<i>Melopsittacus undulatus</i>	F	22-Jun-18	ENTERITIS
52.	Snake Rat / Dhaman	<i>Ptyas mucosus</i>	U	23-Jun-18	CIRRHOIS
53.	Budgeriger	<i>Melopsittacus undulatus</i>	M	24-Jun-18	TRAUMATIC SHOCK
54.	Gazelle Indian (Chinkara)	<i>Gazella gazella bennettii</i>	F	26-Jun-18	CIRRHOIS
55.	Goral	<i>Naemorhaedus goral</i>	M	29-Jun-18	SENILITY / PLEURISY
56.	Emu	<i>Dromaius novaehollandiae</i>	M	03-Jul-18	TRAUMATIC SHOCK
57.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	F	04-Jul-18	TRAUMATIC SHOCK
58.	Deer Sika	<i>Cervus nippon</i>	M	05-Jul-18	SENILITY / FAILURE OF MAJOR ORGAN SYSTEM
59.	Cobra Indian	<i>Naja naja</i>	M	07-Jul-18	CIRRHOIS
60.	Deer Sambar	<i>Rusa unicolor</i>	F	08-Jul-18	SENILITY
61.	Cobra Indian	<i>Naja naja</i>	F	13-Jul-18	CIRRHOIS
62.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	F	16-Jul-18	SENILITY / FAILURE OF BODY SYSTEM
63.	Monitor Lizard / Common Indian	<i>Varanus bengalensis</i>	M	17-Jul-18	CIRRHOIS
64.	Cobra Indian	<i>Naja naja</i>	F	22-Jul-18	CIRRHOIS
65.	Deer Spotted (Chital)	<i>Axis axis</i>	F	24-Jul-18	SHOCK
66.	Pheasant	<i>Chrysolophus pictus</i>	F	24-Jul-18	TRAUMATIC SHOCK
67.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	25-Jul-18	SENILITY / MULTIPLE ORGAN FAILURE
68.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	28-Jul-18	SHOCK
69.	Deer Brow-antlered (Sangai)	<i>Rucervus eldi</i>	M	29-Jul-18	SENILITY/FAILURE OF SYSTEMIC ORGANS
70.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	30-Jul-18	TRAUMATIC SHOCK / SENILITY
71.	Fowl Jungle Red	<i>Gallus gallus</i>	F	31-Jul-18	SHOCK
72.	Deer Sambar	<i>Rusa unicolor</i>	M	31-Jul-18	SENILITY & FAILURE OF BODY SYSTEM
73.	Parakeet Rose Ring	<i>Psittacula krameri</i>	M	01-Aug-18	SENILITY / PLEURISY / CIRRHOIS
74.	Fowl Jungle Red	<i>Gallus gallus</i>	M	03-Aug-18	ENTERITIS

75.	Deer Barking (Kakar)	<i>Muntiacus muntjak</i>	F	04-Aug-18	ENTERITIS/ SENILITY
76.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	05-Aug-18	SENILITY / FAILURE OF SYSTEMIC BODY SYSTEM (RESPIRATORY / HEPATIC / DIGESTIVE.
77.	Cobra Indian	<i>Naja naja</i>	F	06-Aug-18	CIRRHOISIS
78.	Monitor Lizard / Common Indian	<i>Varanus bengalensis</i>	F	06-Aug-18	CIRRHOISIS
79.	Parakeet Alexandrine	<i>Psittacula eupatria</i>	M	07-Aug-18	ENTERITIS
80.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	10-Aug-18	SHOCK
81.	Parakeet (Unidentified) Colour Mutation		F	11-Aug-18	SHOCK
82.	Monitor Lizard / Common Indian	<i>Varanus bengalensis</i>	F	12-Aug-18	CIRRHOISIS
83.	Goral	<i>Naemorhaedus goral</i>	M	13-Aug-18	CIRRHOISIS
84.	Tiger Bengal (House Name - Priya)	<i>Panthera tigris tigris</i>	F	14-Aug-18	SENILITY
85.	Deer Barking (Kakar)	<i>Muntiacus muntjak</i>	F	15-Aug-18	SENILITY/ FAILURE OF ORGAN FAILURE
86.	Cockatiel	<i>Nymphicus hollandicus</i>	F	15-Aug-18	ENTERITIS
87.	Pheasant Golden	<i>Chrysolophus pictus</i>	M	17-Aug-18	ENTERITIS
88.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	20-Aug-18	SHOCK
89.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	F	21-Aug-18	SENILITY / FAILURE OF HEPATIC SYSTEM
90.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	23-Aug-18	FAILURE OF HEPATIC AND REPRODUCTIVE SYSTEM / CIRRHOISIS
91.	Cockatiel	<i>Nymphicus hollandicus</i>	F	24-Aug-18	TRAUMATIC SHOCK
92.	Monitor Lizard / Common Indian	<i>Varanus bengalensis</i>	F	25-Aug-18	ENTERITIS
93.	Deer Spotted (Chital)	<i>Axis axis</i>	F	29-Aug-18	PLEURISY/ COX LUNGS/ FAILURE OF RESPIRATORY SYSTEM
94.	Deer Sika	<i>Cervus nippon</i>	F	31-Aug-18	SENILITY
95.	Cockatiel	<i>Nymphicus hollandicus</i>	F	31-Aug-18	SHOCK
96.	Monitor Lizard / Common Indian	<i>Varanus bengalensis</i>	F	01-Sep-18	CIRRHOISIS
97.	Black Buck		F	04-Sep-18	SENILITY



	(Albino)				
98.	Deer Spotted (Chital)	<i>Axis axis</i>	F	04-Sep-18	METRITIS/ DYSTOCIA EVIDENT
99.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	F	05-Sep-18	SENILITY
100.	Porcupine Indian	<i>Hystrix indica</i>	F	08-Sep-18	SHOCK (SEPTIC)
101.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	F	12-Sep-18	PLEURISY
102.	Deer Sambar	<i>Rusa unicolor</i>	M	14-Sep-18	PLEURA THORAX
103.	Civet Common Palm - Cat Toddy	<i>Paradoxurus hermaphroditus</i>	M	23-Sep-18	SHOCK
104.	Deer Sambar	<i>Rusa unicolor</i>	M	23-Sep-18	SENILITY
105.	Snake Diadem / Royal	<i>Spalerosophis diadema</i>	F	25-Sep-18	CIRRHOISIS
106.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	F	27-Sep-18	SENILITY
107.	Fowl Jungle Red	<i>Gallus gallus</i>	F	29-Sep-18	ENTERITIS
108.	Civet Common Palm - Cat Toddy	<i>Paradoxurus hermaphroditus</i>	M	04-Oct-18	CIRRHOISIS EVIDENT WITH PNEUMONIA
109.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	04-Oct-18	SHOCK (TRAUMATIC INJURY)
110.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	04-Oct-18	SENILITY
111.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	05-Oct-18	SHOCK (INFIGHTING INJURY)
112.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	05-Oct-18	SHOCK (TRAUMATIC INJURY)
113.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	10-Oct-18	BLOAT
114.	Snake Rat / Dhaman	<i>Ptyas mucosus</i>	M	10-Oct-18	CIRRHOISIS
115.	Parakeet Rose Breasted	<i>Psittacula alexandri</i>	M	11-Oct-18	SENILITY/ MUSCLO-SKELETED DAMAGE
116.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	13-Oct-18	SHOCK
117.	Munia Spotted	<i>Lonchura punctulata</i>	F	15-Oct-18	SHOCK
118.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i> <i>Antilope cervicapra</i>	M	19-Oct-18	SENILITY
119.	Civet Common Palm - Cat Toddy	<i>Paradoxurus hermaphroditus</i>	F	19-Oct-18	PNEUMONITIS
120.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	F	22-Oct-18	SENILITY
121.	Deer Barking (Kakar)	<i>Muntiacus muntjak</i>	M	22-Oct-18	SHOCK
122.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	F	23-Oct-18	SHOCK
123.	Snake Rat	<i>Ptyas mucosus</i>	F	26-Oct-18	CIRRHOISIS



	Dhaman				
124.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	30-Oct-18	SHOCK
125.	Gazelle Indian (Chinkara)	<i>Gazella gazella bennettii</i>	F	13-Nov-18	HEART ATTACK & BIOLOGICAL SHOCK
126.	Nilgai - Blue Bull	<i>Boselaphus tragocamelus</i>	M	24-Nov-18	SENILITY
127.	Gibbon Hoolock	<i>Hoolock hoolock</i>	F	01-Dec-18	JAUNDICE & BIOLOGICAL SHOCK
128.	Deer Sambar	<i>Rusa unicolor</i>	F	09-Dec-18	NERVOUS SHOCK/ RUPTURE OF INTESTINE
129.	Snake Rat / Dhaman	<i>Ptyas mucosus</i>	M	10-Dec-18	CIRROHSIS
130.	Deer Swamp (Barasingha)		M	12-Dec-18	CIRRHOISIS & MULTIPLE ORGAN FAILURE
131.	Goral	<i>Naemorhaedus goral</i>	F	14-Dec-18	TUBERCULOSIS/ ASPHYXIA
132.	Deer Brow- antlered (Sangai)	<i>Rucervus eldi</i>	F	15-Dec-18	PNEUMONITIS
133.	Deer Sambar	<i>Rusa unicolor</i>	M	19-Dec-18	SHOCK (BIOLOGICAL)/ PERITONITIS
134.	Deer Brow- antlered (Sangai)	<i>Rucervus eldi</i>	F	23-Dec-18	SHOCK
135.	Monitor Lizard / Common Indian	<i>Varanus bengalensis</i>	M	23-Dec-18	CIRRHOISIS
136.	Fowl Jungle Red	<i>Gallus gallus</i>	F	27-Dec-18	ENTERITIS
137.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	29-Dec-18	SHOCK & SELENITY
138.	Deer Brow- antlered (Sangai)	<i>Rucervus eldi</i>	F	04-Jan-19	ACUTE PERITONITIS & HEART ATTACK
139.	Peafowl		M	06-Jan-19	CIRRHOISIS & SELENITY
140.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	09-Jan-19	SENILITY & FAILURE OF ORGAN SYSTEM
141.	Deer Spotted (Chital)	<i>Axis axis</i>	M	10-Jan-19	TUBERCULOSIS/ HEART ATTACK
142.	Swan Black		F	15-Jan-19	CARCASS SENT TO PALAM VET LAB
143.	Cobra Indian	<i>Naja naja</i>	M	18-Jan-19	TUBERCULOSIS & ASPHYXIA
144.	Tortoise		F	19-Jan-19	EGG BOUND CONDITION
145.	Deer Brow- antlered (Sangai)	<i>Rucervus eldi</i>	F	20-Jan-19	SHOCK & PERITONITIS
146.	Fowl Jungle Red	<i>Gallus gallus</i>	M	20-Jan-19	ENTERITIS/

					CIRRHOSIS
147.	Deer Sambar	<i>Rusa unicolor</i>	M	25-Jan-19	TUBERCULOSIS & SUDDEN STOPPAGE OF HEART
148.	Black Buck (Albino)	<i>Antilope cervicapra</i>	F	26-Jan-19	SELENITY & MULTIPLE ORGAN FAILURE
149.	Deer Spotted (Chital)	<i>Axis axis</i>	F	26-Jan-19	SEPTICEMIA & FAILURE OF ORGAN SYSTEM
150.	Fowl Jungle Red	<i>Gallus gallus</i>	F	30-Jan-19	ENTERITIS/ CIRRHOSIS
151.	Peafowl		F	01-Feb-19	ACUTE ENTERITIS & RESPIRATORY FAILURE
152.	Kite Brahminy	<i>Haliastur indus</i>	F	02-Feb-19	CIRRHOSIS/ ASCITIS
153.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	02-Feb-19	HEART FAILURE
154.	Deer Sambar	<i>Rusa unicolor</i>	F	03-Feb-19	BIOLOGICAL SHOCK/ ASPHYXIA
155.	Black Buck (Albino)	<i>Antilope cervicapra</i>	F	10-Feb-19	SELENITY & MULTIPLE ORGAN FAILURE
156.	Black Buck (Albino)	<i>Antilope cervicapra</i>	F	11-Feb-19	SELENITY & MULTIPLE ORGAN FAILURE
157.	Parakeet Rose Ring	<i>Psittacula krameri</i>	F	11-Feb-19	FAILURE OF RESPIRATORY SYSTEM
158.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	17-Feb-19	HEART FAILURE
159.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	F	18-Feb-19	ASPHYXIA / RESPIRATORY FAILURE
160.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	19-Feb-19	SUDDEN STOPPAGE OF HEART FUNCTIONING
161.	Deer Brow-antlered (Sangai)	<i>Rucervus eldi</i>	F	20-Feb-19	MULTIPLE ORGAN FAILURE
162.	Tortoise		F	23-Feb-19	CIRRHOSIS/ EGG BOUND CONDITION
163.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	F	26-Feb-19	ENTERITIS WITH METRITIS
164.	Parakeet Rose Ring	<i>Psittacula krameri</i>	F	27-Feb-19	SACULITIS/ INFLAMED AIR SAC
165.	Deer Brow-antlered (Sangai)	<i>Rucervus eldi</i>	M	28-Feb-19	CARDIOGENIC SHOCK
166.	Deer Barking (Kakar)	<i>Muntiacus muntjak</i>	F	28-Feb-19	SHOCK (SEPTICEMIA)
167.	Munia Spotted	<i>Lonchura punctulata</i>	F	01-Mar-19	TRAUMATIC SHOCK

168.	Deer Hog	<i>Axis porcinus</i>	F	03-Mar-19	FAILURE OF RESPIRATORY SYSTEM
169.	Pheasant Chinese Silver	<i>Lophura nycthemera</i>	F	04-Mar-19	EGG BOUND CONDITION
170.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	06-Mar-19	ENTRITIS
171.	Deer Spotted (Chital)	<i>Axis axis</i>	F	06-Mar-19	COX TUBERCULI/ FAILURE OF RESPIRATORY TRUNK
172.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	F	07-Mar-19	SHOCK (STUCK OF DEAD FOETUS)
173.	Deer Spotted (Chital)	<i>Axis axis</i>	F	07-Mar-19	CAPTURE MYOPATHY/ SHOCK
174.	Deer Swamp (Barasingha)		M	13-Mar-19	SENILITY & FAILURE OF ORGAN SYSTEM
175.	Pheasant Lady Amherst		M	13-Mar-19	SHOCK
176.	Deer Spotted (Chital)	<i>Axis axis</i>	F	15-Mar-19	METRITIS/ SEPTIC SHOCK
177.	Owl Barn		F	16-Mar-19	TRAUMATIC INJURY/ SHOCK
178.	Black Buck (Krishna Mrig)	<i>Antilope cervicapra</i>	M	17-Mar-19	SHOCK DUE TO TRAUMA
179.	Tortoise		M	17-Mar-19	ENTERITIS
180.	Nilgai - Blue Bull		M	19-Mar-19	CARDIOGENIC SHOCK
181.	Owl Barn		F	21-Mar-19	SHOCK
182.	Deer Spotted (Chital)	<i>Axis axis</i>	F	23-Mar-19	SEPTICEMIA
183.	Cobra Indian	<i>Naja naja</i>	F	24-Mar-19	ENTERITIS.
184.	Deer Sambar	<i>Rusa unicolor</i>	F	24-Mar-19	SHOCK
185.	Black Buck (Albino)	<i>Antilope cervicapra</i>	M	27-Mar-19	SENILITY
186.	Black Buck (Albino)	<i>Antilope cervicapra</i>	M	28-Mar-19	SENILITY
187.	Snake Rat / Dhaman	<i>Ptyas mucosus</i>	U	21-May-18	CANNIBALISM - EATEN BY OTHER RAT SNAKE
188.	Parakeet Rose Breasted		M	06-Jul-18	PREDATION BY INDIAN COBRA

28. 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

List of free living wild animals within the zoo premises

Mammals:

1. Palm Civet
2. Porcupine
3. Mongoose
4. Five Striped Squirrel
5. Bats

Reptiles:

1. Cobra
2. Rat Snake
3. Common Krait
4. Monitor Lizard

Birds:

Pintail Duck	Migratory, winter visitor and common in all ponds
Spot-bill or Grey Duck	Resident and common Breeds in zoo ponds during summer.
Shoveller	Migratory, winter visitor, common in all ponds of zoo
Comb Duck	Resident and common winter visitor
Common Teal	Migratory, winter visitor.
White or Rosy pelican	Zoo born, free ranging, fly by & come back.
Little Cormorant	Summer visitor, fairly in good number. Breeds in zoo ponds during April - June
Darter or snake Bird	Fewer in umber
Indian Pond Heron or Paddy Bird	Common and breeds during April-July
Night Heron	Common during summer and breeds during March-July
Little Egret	Summer visitor breeds along with herons.
Cattle Egret	Summer visitor common in zoo ponds and breeds with herons
White Ibis	Not very common, Breed during July-September
Painted Stork	Arrives zoo in August-September Breeds in zoo

	ponds during Sept.-Jan. incubation period about 30 days
Common Pariah	Abundant. Winter visitor Breeds during Nov - April. Incubation period 30 days
Shikra	Winter visitor
Grey Partridge	Fewer in number
White Breasted water hen	Common in zoo ponds and breeds
Indian Moorhen	Fewer in number
Stone Curlew	Winter visitor, breeds during March-May
Common Sand Piper	Fewer in number
Red Wattled Lapwing	Very common breeds during March- June
Common Green Pigeon	Flocks seen during winter
Blue Rock Pigeon	Very common
Little Brown Dove	Common and breeds during summer
Spotted Dove	Common
Red Turtle Dove	Common
Ring Dove	Common and breeds during summer
Large Indian Parakeet	Common and breeds during summer
Rose Ringed Parakeet	Common and breeds in zoo
Koel	Common during rainy season
Crow Pheasant or Coucal	Fewer in umber
Pied-crested cuckoo	Seen during summer
Spotted owler	Fewer, breeds during winter
Barn Owl	Fewer
Palm Swift	Fewer, usually fly over the pond near office.
Pied King-fisher	Common, seen fishing in the pond & moats.
White Breasted King-fisher	Common, seen fishing in the pond & moats
Common King-fisher	Common, seen fishing in the pond & moats.

Common Green Bee-eater	Resident
Roller or Blue Jay	Commonly seen during summer
Indian Hoopoe	Common and breeds during summer
Blue Throated Barbet	Commonly seen during summer and breeds in zoo during March-April.
Crimson breasted barbet	Common during summer and breeds in zoo during March-April.
Yellow fronted pied	Common during summer and breeds
Golden-backed Wood pecker	Common during summer and breeds
Jungle Crow	Fewer in number
House Crow	Very common & breeds during winter
Tree Pie	Resident & common
Common Babbler	Common & resident
Yellow-eyed Babbler	Very common and resident
Jungle Babbler	Common and resident
Redvented Bulbul	Commonly seen during summer & breeds during April-June
White-cheeked Bulbul	Commonly seen during summer & breeds during April-June
Red-whiskered Bulbul	Commonly seen during summer & breeds during April-June
Indian Robin	Common and resident
Magpie Robin	Common and nest during summer.
Bay-backed Shrike	Common and resident nest during April-June
Black Drongo or King Crow	Common and resident nest during April-June
Tailor Bird	Common and breeds during winter
Streaked Fantail warbler	Common and resident.
Ashy Wren Warbler	Common and resident
Brahminy Myna	Common, breeds during summer

Common Myna	Common, breeds during summer.
Common Weaver Bird	Common, Builds nests during summer
White Throated Munia	Fewer and resident
Red Munia or Waxbill	Fewer and resident
Large Pied Wagtail	Common during winter
Whit Wagtail	Common during winter
Grey Wagtail	Common during winter
Yellow headed wagtail	Common during winter
White-eye	Common
Common Swallow	Winter visitor
Purple Sunbird	Common, nests during March-April
Blue throat	Winter migrant and common



Awareness Education Programmes



Open Wildlife Quiz Competition (Wildlife Week)



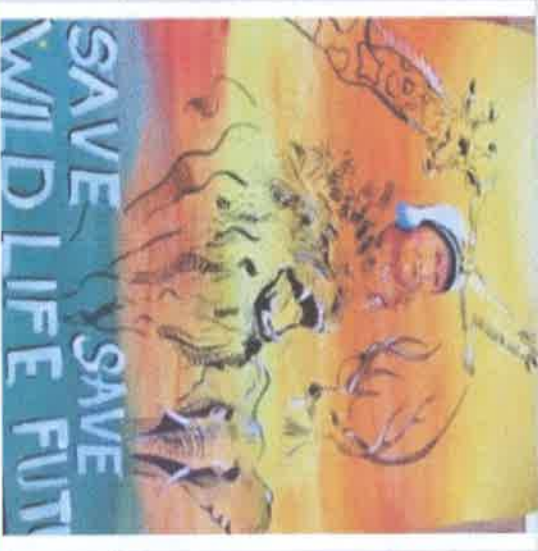
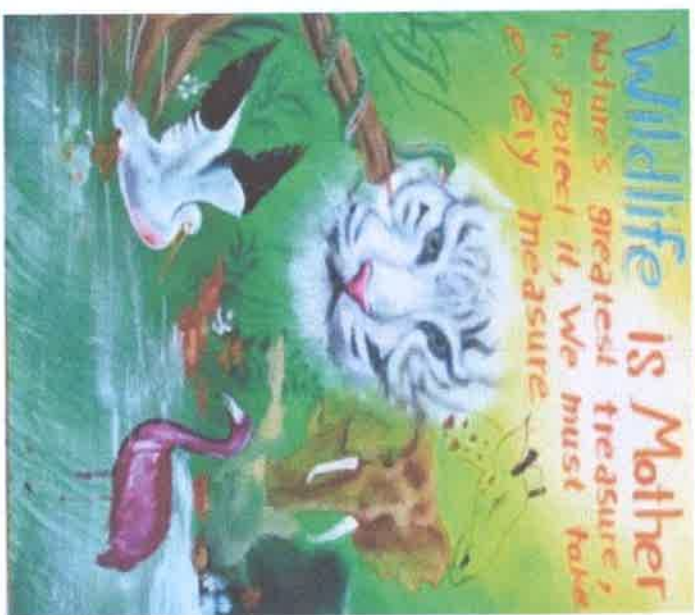
Van Mahotsav





World Environment Day

Poster Making Competition (Wildlife Week)



National Programme of Wildlife Week Celebration



2nd October, 2018



Global Tiger Day





KEY
★ You Are Here

- Suspended Kunda
- Shelter
- Ticket
- Toilet with Access for Disabled People
- Drinking Water
- Vegetarian Available
- First Aid
- Tea/Coffee, Ice Cream & Soft Drinks etc.
- Security
- Bakery (Chocolate, Froya, Stuffed)
- Souvenir Shop



गाइड मैप Guide Map

राष्ट्रीय प्राणि उद्यान National Zoological Park

- 01 District
- 02 Erns
- 03 Callowery
- 04 Rescue House
- 05 Giant Indian Sloth
- 06 Royal Bengal Tiger
- 07 Water Bush
- 08 Himalayan Black Bear
- 09 Himalayan Black Bear
- 10 Sloth Bear
- 11 Gorilla
- 12 Leopard / Panther
- 13 Lesser Cats (Proposed)
- 14 Crocodile
- 15 White Tiger
- 16 Regal
- 17 Wolf
- 18 Charak
- 19 Royal Bengal Tiger
- 20 Wild In Avary
- 21 Mammals (Proposed)
- 22 Giraffe
- 23 Barking Deer
- 24 Chowlingia
- 25 Water Bush
- 26 Proboscis Gibbon
- 27 Sumatran Macaque
- 28 Asian Lion
- 29 Tonkese Soft Shelled
- 30 Himalayan Rabbit
- 31 Indian Elephant
- 32 Chinthee (Indian Gazelle)
- 33 Hippopotamus
- 34 White Buck
- 35 Great Indian Hornbill
- 36 Grey Hornbill
- 37 Asiatic Lion
- 38 African Elephant
- 39 Wolf Buck
- 40 Crocodile
- 41 Nisarna
- 42 Baboon
- 43 Indian Bird
- 44 Small Birds & Mammals
- 45 Exotic Birds
- 46 Swamp Deer (Bara Singh)
- 47 Indian Rhinoceros
- 48 Brown Antelope Deer (Bengal Deer)
- 49 Spotted Deer (Chital)
- 50 Barking Deer (Proposed)
- 51 Small Cats/Civet
- 52 Giant Indian Bison
- 53 Sambar Deer
- 54 Black Buck
- 55 Sika Deer
- 56 Massey Island (Proposed)
- 57 Hog Deer
- 58 Stump Tailed Macaque
- 59 Chimpanzee
- 60 Lion, Tiger, Macaque
- 61 Water Birds
- 62 Central Indian Hill Quail
- 63 Black Swan



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