

Annual Report 2017-18

National Zoological Park New Delhi

राष्ट्रीय प्राणी उद्यान









MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE पर्यावरण, वन और जलवायु परिवर्तन मंत्रालय

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Report of the Officer-in-charge

It gives me great pleasure to present the Annual Report of National Zoological Park, New Delhi for the Financial Year 2017 –18. This annual book is the first book to be printed during my tenure.

While working as a Director in Delhi Zoo, I observed there were some negative thoughts among the people towards the zoo. In order to overcome this kind of perceptions, we 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. Raksha bandhan was celebrated for the protection of the trees and animal's habitat in the zoo, keeping in mind that Rakhi is considered as symbol of protection.

During the Wildlife Week, I organized two new competitions such as Rangoli and Mehandi, for girls, in which students participated enthusiastically. Such programme was organized for the first time in zoo history. Many such things happened for the first time like introducing Pram Service for children, introducing ticket vending machine for visitors and so on.

News Letter of Delhi Zoo is also published for the first time in this FY – 2017-18, two quarterly editions have been published for the month of **May** to **August** and **September** to **December 2017**.

Considering some of the basic essential things required for the animals of the zoo, I provided covered containers for all the Carnivores and every animal's food is now being given inside the covered container.

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

We are trying our best in the direction of making NZP as a world Class Zoo and we believe that with the cooperation of the Ministry, CZA and all the zoo employees, we will be successful in achieving this success.

Shri Amitabh Agnihotri has been relieved on dated 28.02.2017 from the post of Director, NZP and I joined as a Director NZP and taken over the charges on dated 01.05.2017.

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 eight years** old and its 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. Bachkheti, 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 years 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' (NZP) 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.

NZP shall also endeavour to breed endangered species through organized breeding programs for the purpose of display, exchange and rehabilitation in wild. NZP 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 2435	58500, +91 11 243	359825	
Fax:	+91 11 2435	52408		
E-mail:	nzpzoo-cza@nic.in, nzpnewdelhi@gmail.com			
Website:	nzpnewdelhi.gov.in			
	Airport:	IGI Airport Delhi		
Distance from nearest	Railway:	H. Nizamuddin Rly.	3.5 Kms	
	Bus Stand	Delhi Zoo	300 Mtrs	
Recognition Valid upto (Date)				
Category of zoo	Large Zoo			
Area (in Hectares)				
Number of Visitors (Financial	Indians: 2687325 Nos.			
Year)	Foreigners: 21986 Nos.			
	Total: 2709311 Nos.			
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	7		

Management Personnel of the Z	00			
Name with designation of the		t. Renu Singh,		
Officer in-charge	Dir	ector, National Zoological Park.		
Name of the Veterinary Officer	Dr.	Abhijit Bhawal		
Name of the Curator	Shi	ri Riaz Ahmad Khan, Curator (Edn.)		
Name of the Biologist				
Name of the Education Officer				
Name of the Compounder /Lab		Shri M.A. Polouse /Shri Rakesh Sharma		
Assistant				
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		+9111-24695262		
Operator				
E-mail address of Operator		secy-moef@nic.in		

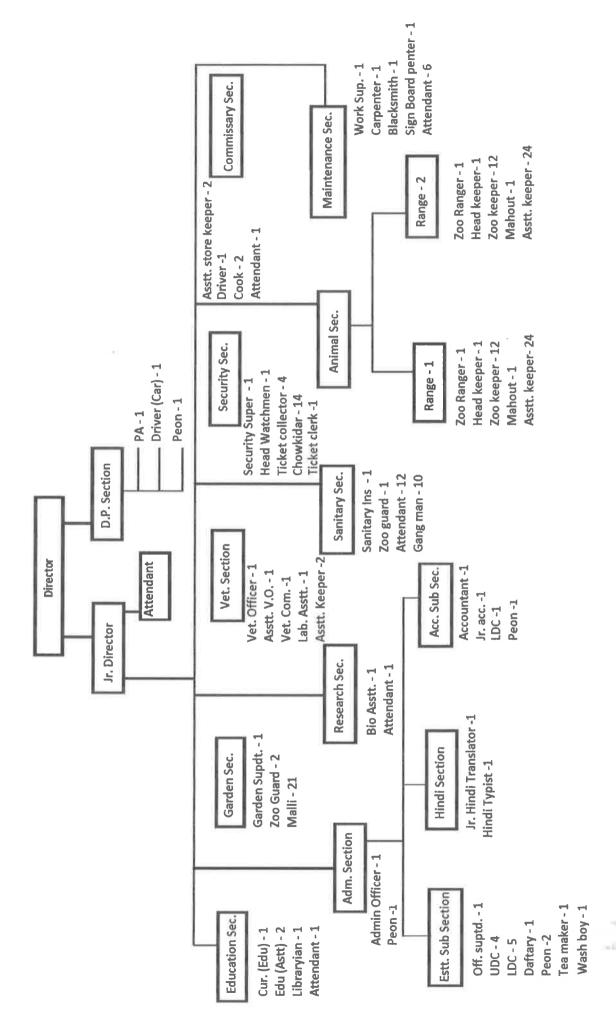
^{*} Rule 2(m) of the Recognition of Zoo Rules, 2009.

"Zoo Operator" means the person who has ultimate control over the affairs of the zoos provided that____

- I. in the case of a firm or other association of individuals, any one of the individual partners or members thereof; or
- II. in the case of a company, any director, manager, secretary or other officer, who is in-charge of and responsible to the company for the affairs of the zoo; or

III. In case of zoo owned or controlled by the Central Government or any State Government or Union Territory Administration or any Trust or Society funded by the Central Government or a State Government or a Union Territory Administration, the Secretary of the concerned Department of that Government, or as the case may be the Union Territory Administration, shall be deemed to be the Zoo Operator.

Pesent Staffing Pattern and position



8. Human Resource of National Zoological Park as on 31.3.2018

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	##V
5.	Administrative Officer	1	er e
6.	Curator (Education)	1	Shri Riaz Ahmad Khan
7.	Garden Superintendent	1	Shri Ravinder
8.	Office Superintendent	1	Shri Rajinder Singh
9.	Accountant	1	
10.	Biological Assistant	1	Dr. Manoj Kumar
11.	Jr. Hindi Translator	1	Devika
12.	Security Supervisor	1 -	Sh. Rohit Kumar
13.	Education Assistant	2	_
14.	Zoo Ranger	2	2
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.	Name and	Subject matter of Training	Period	Name of the
No.	designation		of	Institution
	of the zoo		Trainin	where the
	personnel		g	Training
				attended
1.	Dr. Abhijit	Training workshop on capacity	11 th to	National
	Bhawal,	building of Indian Zoo	19 th	Zoological
	Veterinary	Veterinarians on animal health	Sept.,	Park, New
	Officer	management in captivity by CZA	2017	Delhi
		in collaboration with National		
		Zoological Park Smithsonian USA		

Training workshop on Capacity Building of Indian Zoo Veterinarians on Animal Health Management in Captivity at National Zoological Park

A training workshop involving Indian Zoo Veterinarians on Capacity Building of Indian Zoo Veterinarians on Animal Health Management in Captivity" was organized by the CZA with the experts from Smithsonian National Zoological Park, USA at National Zoological Park, New Delhi.

Training workshop schedule was wef 11^{th} September, 2017 to 14^{th} September, 2017 & 16^{th} September to 19^{th} September, 2017 & held at NZP.

The Training Workshop was inaugurated by the Hon'ble Minister, of MoEF&CC on 11-9-2017 at Ganga Auditorium of MoEF&CC.











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, Center for environment Education, Ahmedabad	Member
11	Shi B.S. Bonal,IFS (Retired)	Member
12	Shri A.K. Bhowmik, IFS (Retired)	Member
13	Dr. Ruchi Pant, Program Ofiicer, 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

Dates on which Meetings held during the FY – 2017-18: $13^{\rm th}$ March, 2018

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	Repesentative 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 – 2017-18: 22nd July, 2017

5. Statement of income and expenditure of the Zoo

Revenue collected from entry ticket during the FY -2017-18: ₹ **1022.23 lakhs**

Revenue collected from License fee during the FY - 2017-18: ₹ 196.57 lakhs

Expenditure for the FY - 2017-18: ₹ 4096.57 lakhs

6. Daily feed Schedule of animals

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

		Gram Soaked	0.250 Kg.	0.250 Kg.	
9.	Bear	Bread	2.000 Kg.	0.000 Kg.	
	Himalaya	Rice	0.000 Kg.	1.000 Kg.	
	n Black	Gur (Jaggary)	0.050 Kg.	0.000 Kg.	
		Milk	0.500 Kg.	0.500 Kg.	
		Banana	1.050 Kg.	1.050 Kg.	No
		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	0.000 Kg.	0.500 Kg.	
		green/Singhara			
		Beet root/Ber	0.500 Kg.	0.000 Kg.	
		Bail fruit (Apr-Jun)	0.000 Kg.	0.250 Kg.	
10.	Bear	Bread	1.000 Kg.	0.000 Kg.	
	Sloth	Rice	0.000 Kg.	0.500 Kg.	
		Gur (Jaggary)	0.050 Kg.	0.000 Kg.	
		Milk	0.500 Kg.	0.500 Kg.	No
		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	Green fodder	2.000 Kg.	2.000 Kg.	
	Buck (Krishna	Tree fodder	0.500 Kg.	0.500 Kg.	No
	Mrig)	Mash	0.500 Kg.	0.500 Kg.	
		Amla green	0.050 Kg.	0.000 Kg.	
12.	Black	Green fodder	2.000 Kg.	2.000 Kg.	
	Buck	Tree fodder	0.500 Kg.	0.500 Kg.	

	(Albino)	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	Bread	0.100 Kg.	0.000 Kg.	
	Common Palm	Rice	0.000 Kg.	0.050 Kg.	
	1 ann	Milk	0.100 Kg.	0.100 Kg.	No
		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	Bread	0.100 Kg.	0.000 Kg.	
	Indian Small	Rice	0.000 Kg.	0.050 Kg.	
		Milk	0.100 Kg.	0.100 Kg.	No
		Egg Boiled	1No.	1No.	
		Banana	0.150 Kg.	0.150 Kg.	
		Apple	0.150 Kg.	0.150 Kg.	
16.	Deer	Green fodder	4.000 Kg.	4.000 Kg.	
	Brow- antlered	Tree fodder	0.500 Kg.	0.500 Kg.	No
	(Sangai)	Mash	1.000 Kg.	1.000 Kg.	INO
		Amla green	0.050 Kg.	0.000 Kg.	
17.	Deer	Green fodder	4.000 Kg.	4.000 Kg.	
	Swamp	Tree fodder	0.500 Kg.	0.500 Kg.	Nie
		Mash	2.000 Kg.	2.000 Kg.	No
		Amla green	0.050 Kg.	0.000 Kg.	
		Gram Soaked	0.500 Kg.	0.500 Kg.	
18.	Elephant	Green fodder	100.0 Kg.	100.0 Kg.	
	Indian	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		1.000Kg	1.000Kg	
		Rice		2.000Kg	2.000Kg	
		Bajra/Wheat	Khichri	1.000Kg	1.000Kg	
		Haldi	Killenii	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	Green fodder		20.000 Kg	20.000 Kg	
	(Indian	Tree fodder		20.000 Kg	20.000 Kg	
	Bison)	Mash		10.000 Kg	10.000 Kg	
		Amla green		0.050 Kg.	0.000 Kg.	No
21.	Gazelle	Tree fodder		1.000 Kg.	1.000 Kg.	
	Indian (Chinkara	Mash		0.500 Kg.	0.500 Kg.	No
)	Amla green		0.050 Kg.	0.000 Kg.	
		Gram Soaked		0.200 Kg.	0.200 Kg.	
22.	Gibbon	Bread		0.100Kg	0.000Kg	
	Hoolock	Rice		0.000Kg	0.050Kg	
		Milk		0.100Kg	0.100Kg	No
		Egg		1No.	1No.	
		Banana		0.300Kg	0.300Kg	
		Potato/Sweet Pot	ato	0.100Kg	0.100Kg	
		Cucumber/Carr	ot	0.100Kg	0.100Kg	
		Green Veg. Leav	es	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	Bread	0.100Kg	0.000Kg	
	Common	Rice	0.000Kg	0.050Kg	
		Milk	0.100Kg	0.100Kg	
		Banana	0.300Kg	0.300Kg	No
		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	Bread	0.100Kg	0.000Kg	
	Bonnet	Rice	0.000Kg	0.050Kg	
		Milk	0.100Kg	0.100Kg	
		Banana	0.300Kg	0.300Kg	No
		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	Egg Boiled	1No.	1No.	
	Lion- tailed	Bread	0.100Kg	0.000Kg	
	taneu	Rice	0.000Kg	0.050Kg	
		Milk	0.100Kg	0.100Kg	No
		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/Chil	кu	0.100Kg	0.000Kg	
		Water Melon/ l Green/Singh		0.000Kg	0.100Kg	
		Beet root/B	er	0.100Kg	0.000Kg	
		Bel Fruit (April to	o June)	0.000Kg	0.100Kg	
29.	Macaque	Bread		0.100Kg	0.000Kg	
	Rhesus	Rice		0.000Kg	0.050Kg	
		Milk		0.100Kg	0.100Kg	
		Banana		0.300Kg	0.300Kg	No
		Potato/Sweet P	otato	0.100Kg	0.100Kg	
		Cucumber/Ca	arrot	0.100Kg	0.100Kg	
		Green Veg. Le	aves	0.100Kg	0.100Kg	
		Onion		0.025Kg	0.025Kg	
		Tomato		0.025Kg	0.025Kg	
		Ground nu	t	0.050Kg	0.050Kg	
		Bhuna grai	m	0.050Kg	0.050Kg	
		Melon/Peer	rs .	0.000Kg	0.100Kg	
		Guava/Chil	κu	0.100Kg	0.000Kg	
		Water Melon/ I	3utta	0.000Kg	0.100Kg	
		Green/Singh		0.1007		
		Beet root/B	er	0.100Kg	0.000Kg	
		Bel Fruit (April to	o June)	0.000Kg	0.100Kg	
30.	Rhinocero	Green Fodd	er	50.000 Kg	50.000 Kg	
	s Indian One	Tree Fodde	r	50.000 Kg	50.000 Kg	
	Horned	Banana		0.900 Kg	0.900 Kg	
		Mash		15.000Kg	15.000Kg	No
		Gur		1.500 Kg.	1.500 Kg.	
		Amla Gree	n	0.050Kg	0.000Kg	
		Moong		1.500Kg	1.500Kg	
		Rice		1.500Kg	0.000Kg	
		Haldi		0.100Kg	0.100Kg	
		Salt	Khichri	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*	c	1No.	1No.	Once in a week
40.	Snake Rat / Dhaman	Chick Alive*		3No.	3No.	Once in a week
41.	Fowl	Green Veg. Lea	ves	0.020 Kg.	0.020 Kg.	
	Jungle Red	Mixed Dana		0.100 Kg.	0.100 Kg.	
	Trou	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	Fish Dead (2" to 4")	0.250Kg	0.250Kg	
	Grey	Kima Basen	0.100Kg	0.100Kg	No
43.	Ibis White	Fish Dead (2" to 4")	0.250Kg	0.250Kg	
		Kima Basen	0.100Kg	0.100Kg	No
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	Papaya	0.100Kg	0.100Kg	
	Common	Banana	0.150Kg	0.150Kg	No
		Bhuna Gram/Sattu	0.100Kg	0.100Kg	110
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	Banana	0.037Kg	0.037Kg	
	(Unidentif ied)	Chillies	0.005Kg	0.005Kg	
	l rea)	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	
51.	Parakeet	Banana	0.037Kg	0.037Kg	
	Alexandri ne	Chillies	0.005Kg	0.005Kg	
		Cucumber/Carrot	0.025Kg	0.025Kg	
		Peas Green	0.025Kg	0.025Kg	N.T.
		Papaya	0.025Kg	0.025Kg	No
		Apple	0.025Kg	0.025Kg	
		Ground nut	0.025Kg	0.025Kg	
		Melon/Peers	0.000Kg	0.025Kg	
		Guava/Chiku	0.025Kg	0.000Kg	i V
		Water Melon/ Butta Green/Singhara	0.000Kg	0.025Kg	
		Beet root/Ber	0.025Kg	0.025Kg	
52.	Parakeet	Banana	0.037Kg	0.037Kg	
	Blossom Headed	Chillies	0.005Kg	0.005Kg	No
		Cucumber/Carrot	0.025Kg	0.025Kg	110
		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	Banana	0.037Kg	0.037Kg	
	Rose Breasted	Chillies	0.005Kg	0.005Kg	
	Dicastea	Cucumber/Carrot	0.025Kg	0.025Kg	
		Peas Green	0.025Kg	0.025Kg	

		Papaya	0.025Kg	0.025Kg	
		Apple	0.025Kg	0.025Kg	No
		Ground nut	0.025Kg	0.025Kg	140
		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	Banana	0.037Kg	0.037Kg	
	Rose Ring	Chillies	0.005Kg	0.005Kg	
		Cucumber/Carrot	0.025Kg	0.025Kg	
		Peas Green	0.025Kg	0.025Kg	
		Papaya	0.025Kg	0.025Kg	No
		Apple	0.025Kg	0.025Kg	110
		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	Green Veg. Leaves	0.020Kg	0.020Kg	
	Black	Mixed Dana	0.100Kg	0.100Kg	
		Egg Boiled	½ No.	½ No.	
		Bhuna Basen/Sattu	0.010 Kg	0.010 Kg	No
56.	Pelican	Fish dead/Alive (6" to 9")	1.000Kg	1.000Kg	
	Rosy/Whi te				No
57	Pheasant	Green Veg. Leaves	0.020Kg	0.020Kg	140
	Chinese	Mixed Dana	0.100Kg	0.100Kg	
	Silver	Egg Boiled	½ No.	½ No.	
		Bhuna Basen/Sattu	0.010 Kg	0.010 Kg	No
		Bread	0.010 Kg	0.010 Kg	
		Garlic	0.010 Kg	0.010 Kg	

		Onion	0.006 Kg	0.006 Kg	
58.	Pheasant	Green Veg. Leaves	0.020 Kg.	0.020 Kg.	
	Edward	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.	
		Sweet Lime/ Orange	0.020 Kg.	0.020 Kg.	
59.	Rhea	Banana	0.300Kg	0.300Kg	
		Egg Boiled	2 No.	2 No.	
		Beef Keema	0.100Kg	0.100Kg	
		Onion	0.075Kg	0.075Kg	No
		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	Green fodder	1.000Kg	1.000Kg	
	Barking	Tree Fodder	0.500Kg	0.500Kg	
		Mash	0.500Kg	0.500Kg	
		Amla Green	0.050Kg	0.000Kg	No
		Gram Soaked	0.250Kg	0.250Kg	
62.	Deer Hog	Green fodder	2.000Kg	2.000Kg	
		Tree Fodder	0.500Kg	0.500Kg	
		Mash	0.500Kg	0.500Kg	
		Amla Green	0.050Kg	0.000Kg	No
63.	Deer	Green fodder	7.000Kg	7.000Kg	
	Sambar	Tree Fodder	1.000Kg	1.000Kg	

		Mash		2.000Kg	2.000Kg	1
		Amla Gree	n	0.050Kg	0.000Kg	No
64.	Deer	Green fodd	er	2.000Kg	2.000Kg	110
	Spotted	Tree Fodde	er	0.500Kg	0.500Kg	
		Mash		1.000Kg	1.000Kg	
		Amla Gree	n	0.050Kg	0.000Kg	No
65.	Goral	Green fodd	er	1.000Kg	1.000Kg	
		Tree Fodde	er	4.000Kg	4.000Kg	
		Mash		0.500Kg	0.500Kg	
		Amla Gree	n	0.050Kg	0.000Kg	No
66.	Hyaena Stripped	B.C. Mea	t	4.500Kg	4.000kg	No
67.	Nilgai	Green fodd	er	6.000Kg	6.000Kg	
		Tree Fodde	er	1.000Kg	1.000Kg	
		Mash		2.000Kg	2.000Kg	
		Amla Gree	n	0.050Kg	0.000Kg	No
68.	Pig Wild	Mash		1.000Kg	1.000Kg	
		Amla Gree	n	0.050Kg	0.000Kg	
		Green Veg. Le	aves	1.000Kg	1.000Kg	
		Rice		0.200Kg	0.200Kg	No
		Moong		0.100Kg	0.100Kg	
		Bajra	771 . 1 .	0.100Kg	0.100Kg	
		Gur	Khichri	0.100Kg	0.100Kg	
		Haldi		0.010Kg	0.010Kg	
		Salt		0.010Kg	0.010Kg	
		Mustard oil		0.050Kg	0.050Kg	
69.	Porcupine	Soaked Gra	m	0.200Kg	0.200Kg	
	Indian	Green Veg. Le	aves	0.250Kg	0.250Kg	
		Bread		0.100Kg	0.000Kg	
		Rice		0.000Kg	0.050Kg	No
		Ground Nu	ıt	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	
		Banana	0.075Kg	0.075Kg	
		Tomato	0.025Kg	0.025Kg	
		Green Veg. Leaves	0.025Kg	0.025Kg	No
		Cucumber/Carrot	0.025Kg	0.025Kg	
74.	Budgerige	Kakun	0.020Kg	0.020Kg	
	r	Bajra	0.020Kg	0.020Kg	No
		Paddy	0.020Kg	0.020Kg	110
75.	Cassowar	Green Veg. Leaves	0.500Kg	0.500Kg	
	У	Egg Boiled	1 No.	1 No.	
		Gram Soaked	0.500Kg	0.500Kg	
		Banana	1.500Kg	1.500Kg	No
		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	
		Apple	0.025Kg	0.025Kg	No

		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	Banana	0.150Kg	0.150Kg	
	Bare Eyed	Chillies	0.005Kg	0.005Kg	
		Cucumber/Carrot	0.050Kg	0.050Kg	
		Peas Green	0.100Kg	0.100Kg	No
		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	0.000Kg	0.050Kg	
		Green/Singhara			
		Beet root/Ber	0.050Kg	0.000Kg	
		Maize	0.050Kg	0.050Kg	
78.	Cockatoo	Banana	0.150Kg	0.150Kg	
	Lesser Sulphur	Chillies	0.005Kg	0.005Kg	
	Cestered	Cucumber/Carrot	0.050Kg	0.050Kg	
		Peas Green	0.100Kg	0.100Kg	No
		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	Kakun	0.020Kg	0.020Kg	
	Sun	Bajra	0.020Kg	0.020Kg	No
		Paddy	0.020Kg	0.020Kg	140
80.	Emu	Green Veg. Leaves	0.500Kg	0.500Kg	
		Egg Boiled	1 No.	1 No.	
		Gram Soaked	0.500Kg	0.500Kg	
		Banana	1.500Kg	1.500Kg	No
		Onion	0.100Kg	0.100Kg	No
		Garlic	0.050Kg	0.050Kg	
		Marble Chips	0.050Kg	0.050Kg	
		Mixed Dana	0.500Kg	0.500Kg	
81.	Finch	Bajra	0.010Kg	0.010Kg	
	Zebra	Paddy	0.010Kg	0.010Kg	No
		Tomato	0.100Kg	0.100Kg	
82.	Macaw Blue & Yellow	Ground Nut	0.050Kg	0.050Kg	
		Chillies	0.005Kg	0.005Kg	-
	10110	Cucumber/Carrot	0.050Kg	0.050Kg	
		Banana	0.150Kg	0.150Kg	
		Papaya	0.050Kg	0.050Kg	No
		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	Banana	0.150Kg	0.150Kg	
	Illigers	Chillies	0.005Kg	0.005Kg	
		Cucumber/Carrot	0.050Kg	0.050Kg	
		Peas Green	0.100Kg	0.100Kg	

		Papaya	0.050Kg	0.050Kg	1
		Apple	0.050Kg	0.050Kg	No
		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	Banana	0.150Kg	0.150Kg	
	Military	Chillies	0.005Kg	0.005Kg	
		Cucumber/Carrot	0.050Kg	0.050Kg	
		Peas Green	0.100Kg	0.100Kg	No
		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	Kakun	0.010Kg	0.010Kg	
	Spotted	Bajra	0.010Kg	0.010Kg	No
	_	Paddy	0.010Kg	0.010Kg	110
86.	Parrots African Grey	Banana	0.150Kg	0.150Kg	
		Chillies	0.005Kg	0.005Kg	
		Cucumber/Carrot	0.050Kg	0.050Kg	
		Peas Green	0.100Kg	0.100Kg	No
		Papaya	0.050Kg	0.050Kg	
		Apple	0.050Kg	0.050Kg	
		Ground nut	0.050Kg	0.050Kg	

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		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	
87.	Pheasant Golden	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.	
		Sweet Lime/ Orange	0.020 Kg.	0.020 Kg.	
88,	Pheasant Lady Amherest	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.	
		Onion	0.006 Kg.	0.006 Kg.	No
		Egg Boiled	½ No.	½ No.	
		Bhuna Gram Sattu	0.010 Kg.	0.010 Kg.	
		Sweet Lime/ Orange	0.020 Kg.	0.020 Kg.	
89.	Pheasant Ring Necked	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.	
		Sweet Lime/ Orange	0.020 Kg.	0.020 Kg.	
90.	Swan	Gram Soaked	0.250Kg	0.250Kg	

	Black	Mixed Dana	0.100Kg	0.100Kg	
		Green Veg. Leaves	0.200Kg	0.200Kg	No
		Paddy	0.100Kg	0.100Kg	
91.	Baboon	Bread	0.150Kg	0.000Kg	
	Hamadry as	Rice	0.000Kg	0.075Kg	
	as	Milk	0.100Kg	0.100Kg	
		Banana	0.450Kg	0.450Kg	No
		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	0.075Kg	0.075Kg	
		Bhuna gram	0.075Kg	0.075Kg	
		Melon/Peers	0.000Kg	0.100Kg	
		Guava/Chiku	0.100Kg	0.000Kg	
		Water Melon/ Butta	0.000Kg	0.100Kg	
		Green/Singhara			
		Beet root/Ber	0.100Kg	0.000Kg	
		Bel Fruit (April to June)	0.000Kg	0.100Kg	
92.	Buffalo	Kutti	20.000Kg	20.000Kg	
	Cape African	Mash	10.000Kg	10.000Kg	
		Amla Green	0.050Kg	0.000Kg	No
		Gur	1.000Kg	0.000Kg	
93.	Chimpanz	Bread	0.200Kg	0.000Kg	
	ee	Rice	0.000Kg	0.100Kg	
		Milk	0.800Kg	0.800Kg	
		Banana	1.500Kg	1.500Kg	No
		Potato/Sweet Potato	0.250Kg	0.250Kg	
		Cucumber/Carrot	0.250Kg	0.250Kg	
		Onion	0.100Kg	0.100Kg	
		Tomato	0.100Kg	0.100Kg	

		Bel Fruit		0.000Kg	0.250Kg		
	-	Egg Raw		1No.	1No.		
		Melon/Pee					
		· · · · · · · · · · · · · · · · · · ·					
		Guava/Chi		0.250Kg	0.000Kg	_	
V.		Water Melon/ Butta Green/Singhara		0.000Kg 0.2	0.250Kg		
		Apple		0.750Kg	0.750Kg		
	-	Sweet Lime/ O	range	0.400Kg	0.400Kg		
		Sugar		0.100Kg	0.100 K g		
		Papaya		0.250kg	0.250kg		
94.	Deer Sika	1 0		3.000 Kg.	3.000 Kg.		
		Tree fodde	r	0.500 Kg.	0.500 Kg.		
		Mash		1.000 Kg.	1.000 Kg.	No	
				0.050 Kg.	0.000 Kg.	110	
95.	Elephant	Green fodd		100.0 Kg.	100.0 Kg.		
	African	Dry Fodde		15.000 Kg	15.000 Kg		
	-	Tree Fodde		150.00Kg	150.00Kg		
	-	Banana		3.600 Kg	3.600 Kg		
	_	Gur		1.000 Kg	0.000 Kg	No	
			-				
		Amla Gree	n	0.050Kg	0.000Kg		
		Moong		1.000Kg	1.000Kg		
		Rice		2.000Kg	2.000Kg		
		Bajra/Wheat	Khichri	1.000Kg	1.000Kg		
		Haldi		0.100Kg	0.100Kg		
		Salt		0.100Kg	0.100Kg		
		Mustard Oil		0.500Kg	0.500Kg		
96.	Hippopota mus	Banana		1.500kg	1.500kg		
		Mash		20.000Kg	20.000Kg		
		Kutti/Green Fodder Amla Green		40.000Kg	40.000Kg	No	
				0.050Kg	0.000Kg		
97.	Jaguar	B.C. Mean		6.000Kg	7.000Kg	No B.C.	

					Meat -
					on
					friday
98.	Loris Slow	Bread	0.100Kg	0.100Kg	
	Pygmy	Egg Boiled	1No.	1No.	
		Cucumber/Carrot	0.100Kg	0.100Kg	
		Papaya	0.150Kg	0.150Kg	No2
		Melon/Peers	0.000Kg	0.200Kg	
		Guava/Chiku	0.200Kg	0.000Kg	
		Tomato	0.100Kg	0.100Kg	
		Honey	0.025Kg	0.025Kg	
99.	Crocodile	Fish Dead/Alive* (6" to 9")	1.000Kg	1.000Kg	No
	Siamensis				

14. Vaccination Schedule of animals

S.No.	Species	Disease vaccinated	Name of the Vaccine and	Periodicity	Remarks
		for	dosage/		
			quantity used		
1.	Carnivore	Rabies,	Rabies 1ml	yearly	
		Canorypox	S/c; Im		
			Canorypox		
	Ì		1ml s/c		
2.	Herbivores	Rabies,	Dose varies	Yearly	
		FMD/HS			
3.	Primates	Rabies	Rabies 1ml s/c	Yearly	

15. De-worming Schedule of animals

S.No.	Species	Drug used	Month
1	Herbivore	Praziquantel,	Quarterly
		Fenbendazole, Pyrental	
		pamoate etc.	
2.	Carnivore	Praziquantel,	Quarterly
		Fenbendazole, Pyrental	
		pamoate etc.	
3.	Reptiles	Praziquantel,	Quarterly
		Fenbendazole, Pyrental	
		pamoate etc.	
4.	Birds	Praziquantel,	Quarterly
		Fenbendazole, Pyrental	
		pamoate etc.	

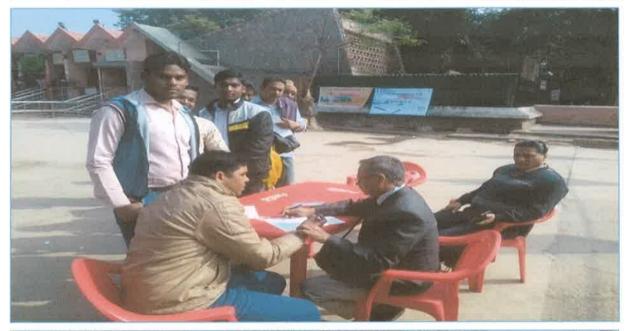
16. Disinfection Schedule

S.No.	Species	Type of enclosure	Disinfectant	Frequency of
			used and	disinfection
			method	
1	Herbivores,	All enclosures	Potassium	Daily (Footbath
	Carnivores,		permanganat	as well as in
	Reptiles		e sol.	tyre bath)
2.	Herbivores,	All enclosures	VirkonS	Daily used as
	Carnivores,			disinfectant
	Reptiles			agent around
				the enclosure

Note: - Lime powder & Bleaching powder also used as disinfactant around the toilet, wet areas, roadside etc.

17. Health Check-up of employees for zoonotic diseases

S.No.	Name	Designation	Date of	Findings of
			Health	Health
			Check up	Check up
1,,	Fortis hospital,	All zoo staff	January,	
	Vasant kunj		2018	
2.	Tuberculosis Centre,	All zoo staff	24 th	
	New Delhi		Oct.,2017 to	
			27 th Oct.,	
			2017	

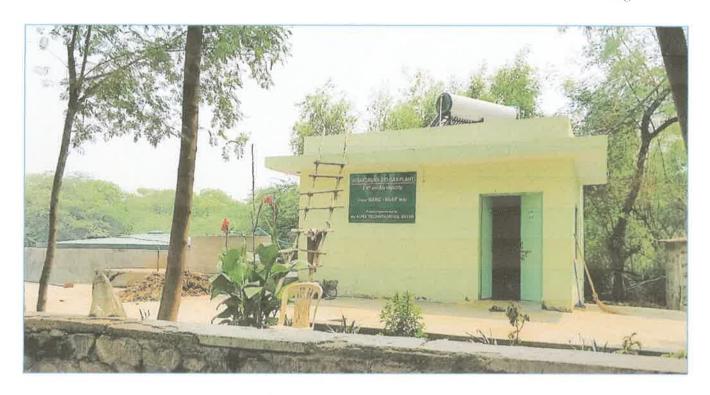




18. Development Works carried out in the zoo during the FY – 2017-18:

S. NO.	Name of Work	Cost (in Lakhs)
1	Renovation and providing barrier in Eland enclosure at beat No.14 in NZP, New Delhi.	6.94
2	Providing movable stainless steel barricades at NZP, New Delhi.	4.68
3	Raising Height of boundary wall at Beat No. 5, cleaning of water tanks / overhead tanks at NZP, New Delhi.	4.83
4	Renovation of elephant enclosure in beat No. 13 & 14 at NZP, New Delhi.	4.97
5	Raising Height of boundary wall at Beat No. 5, cleaning of water tanks / overhead tanks at NZP, New Delhi	5.83
6	Moderation by providing work station seating arrangement and renovation of Director office in NZP, New Delhi. (SH: Furniture work).	14.44
7	Renovation of Rhea enclosure in Beat No.6 in NZP, New Delhi.	4.95
8	Construction of tube well near beat No. 10 in NZP, New Delhi.	2.76
9	Providing additional sewer line to Hippo pond in beat No.16 and repair of damage roof.	5.01
10	A/R & M/O of residential building in NZP, New Delhi.	5.78
11	A/R & M/O of non-residential building in NZP, New Delhi. (Finishing work)	5.96
12	Renovation and providing barrier in Eland enclosure in beat No.14 in NZP, New Delhi.	4.03
13	Repair of damaged roof Swamp Deer enclosure in beat No.15 and renovation of Sikka Deer enclosure.	5.51

14	Renovation of Visitor's Shelter, Repainting of Visitor's Chairs/ Benches, renovation of washroom, floor tiles and foot mats in Director office.	9.88
15	Renovation of Veterinary Hospital and Commissary Section at NZP.	9.76
16	Renovation of C-4 Quarters, fixing floor tiles in C-type, Development of garden park near staff gate in NZP, New Delhi.	14.74
17	Renovation of Director's Residence at NZP, New Delhi.	4.51
18	Repairing of approach road and surrounding area by kota stone at staff quarter No. C-I & C-II at NZP, New Delhi.	4.11
19	Construction of tyre bath disinfectant for Bio security measure at staff gate, NZP, New Delhi.	0.7
20	Providing gates in Jaguar enclosure in beat No.8. Raising height of wall in Giraffe enclosure. Providing and laying water pipe line for shower in Indian Elephant enclosure.	9.3
21	C/O Boundary, Fencing at Staff Quarter (B-2), Misc. Civil works near circular road and Providing Shelter for Black Bucks beat No. 3 and other minor works at NZP, New Delhi.	18.27
22	Construction of Shelter/shade for visitors in front of ticket counters at NZP, New Delhi	14.23
23	Replacement of old and damaged Sewer line in staff quarters (Type -I) at NZP, New Delhi.	12.25
24	Providing RCC Manhole cover on existing box drain and treatment facility in beat No.1, NZP, New Delhi	3.83
25	Restoration of Boundary wall at Bhairo Mandir Marg, NZP, New Delhi.	11.18



Bio-gas plant installed at NZP





Visitor Shade constructed at NZP



Tyre Bath



Visitor Shade at Ticket Counter

19. Conservation Education

Zoos are living Educational Institutes and impart Informal education and inspire empathy for wild life, 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 2017-18 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:

1. Yoga Day

National Zoological Park celebrated International Yoga Day on 21st June 2017. The programme was inaugurated by Smt. Renu Singh, IFS, Director, NZP, Shri Raja Ram Singh, IFS, Joint Director delivered lecture on importance of yoga and its history.



2. Van Mahotsav

Van Mahotsav was celebrated at NZP on 5th July 2017. Plantation drive and



awareness rally were carried out involving the zoo staff, students and the visitors by the park. 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.

3. PRAKRITI PARYAVARAN AUR HUM"- A GREEN MARCH: A GREEN MARCH" was held at National Zoological Park on 15th of June 2017. Hon'ble Minister Dr. Harsh Vardan was present at Chief Guest of the programme. Programme was initiated with the cleanliness drive inside the park and was followed by the plantation in the park. Hon'ble Minister visited the park along with senior officials of the MoEF&CC.









4. CLEANLINESS DRIVE ON INDEPENDENCE DAY: -

Cleanliness drive was successfully carried in National Zoological Park 15th August 2017. 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.

4. Wildlife Week Celebration 2017:

It was celebrated from 2nd of October to 8th October, 2017. This week highlights the importance of wildlife and ecological balance. It also provides an opportunity to reflect upon the importance of healthy wildlife populations and habitat for our social and economic well-being. To mark the occasion a variety of competitions were organized among school and university students and also visitors took participation in it. National Zoological Park hosted a number of activities throughout the week which include, Zoo Walk, On the Spot Painting Competition, Clay modeling (for Visually Challenged students), Keepers Talk, Expert Talk, Poster Presentation, Amateur Photography and Quiz Contest.

"Mehandi & Rangoli Competition" was held for the first time in the history of National Zoological Park. It was inaugurated by Ms. Renu Singh, Director, National Zoological Park.

Zoo Walk









On The Spot Painting Competition



Wildlife Quiz (Open Contest)



Rangoli Competition



Debate Competition





Mehandi Competition





Clay Modelling Competition (For PH Challenged)











Poster Making Competition



Amateur Photography Competition



5. Birthday celebration of White Tiger

National Zoological Park celebrated 10th birthday of Tiger (Vijay) on 20th July, 2017. The group of students and staff from Ramjas School, sector 4, R.K. Puram, New Delhi attended the programme. The programme includes walk for Vijay, interaction and guided tour, film show and quiz competition related to tiger for the students followed by cutting of birthday cake in front of White Tiger (Vijay) enclosure.

6. International Tiger Day

National Zoological Park, celebrated on 7th International Tiger Day on 29th July 2017. The group of visitors, volunteers and students from Ramja s school, sector 4, R.K. Puram, New Delhi as well as zoo officials attended the programme. Activities carried out are – Pledge taken, Rakhis were tied



among students and model tiger to show solidarity and relationship with tiger to save and conserve it. Walk for tiger also organized was involving students, zoo officials and visitor Interaction with students and visitors was conducted followed by film show, quiz competition related conservation of tiger and its habitat followed by prize distribution on the spot.



- 7. **Nukkad Natak**: Performance on Wildlife and Environmental issues was performed by artists at NZP. This was organized with the collaboration of National Museum of Natural History, New Delhi. They gave message for the conservation of environment and wildlife by great and interesting drama.
- **8. World Wildlife Day:** This day was celebrated on 3rd March, 2018 at National Zoological Park. The theme of World Wildlife Day 2018 was "Big Cats –



Predators Under Threat". This was organized by Collaboration of Ministry of Environment, **Forests** and Climate Change, Wildlife Crime Control



National Museum of Natural History, UNDP, Traffic India, WPSI, Sulabh and National Zoological Park, New Delhi. Various Competitions were organized for the school students.

Bureau,

9. RAKSHA BANDHAN:

National Zoological Park celebrated Raksha Bandhan as an educational awareness programme on 7th August, 2017. An awareness rally was organized which was followed by Raksha Bandhan – tying the Rakhi to the trees and the pledge was taken to protect the flora and fauna of the surrounding area by the students and the visitor.



10. INTODUCTION OF PRAM IN NZP



National Zoological Park, introduced Pram service for the toddlers on 16th August, 2017 on the occasion of Krishna Janamasthmi, the Director, National Zoological Park. New Delhi has introduced a "New Pram Services" for Zoo visitors with coming infants/ toddlers with them can use them free of cost. Ten Pram are made available for the visitors on the main gate of the park.





11. Harit Diwali Swatch Diwali celebration

An unusual function for Deepawali, with the aim to have the pledge from visitors, school the children and staff of National Zoological Park a campaign was taken around the zoo as well as nearby colonies with a slogan "Harit Diwali Swatch Diwali" at 11.00 A.M. The objective of the programme was to make the people aware about the demerits of lighting crackers to the environment. Saplings distributed were distributed among students by the Director, Zoo. The programme was concluded by vote of thanks and refreshment.





12. Butterfly Park

Butterfly park of NZP was inaugurated on 16th Oct., 2017 by Director, National Zoological Park. About 22 species of various plants were planted by the school children, visitors and staff. A human chain was made for saving the ecology. In the coming months this Butterfly Park will become an icon for the zoo.







13. Celebration of World Sparrow Day:



theme of world sparrow day. The walk was ended at Zoo Education Centre. At Education center Director, NZP interacted with the students and visitor. She also explained the role of conservation of wildlife and environment.

14. International Day of Forest:

International Day of Forest was celebrated by NZP on 21st March, 2018 in collaboration with NMNH (National Museum of Natural History)

World Sparrow Day was celebrated on 20th March, 2018. The purpose of this global celebration is to protect by raising awareness about loss of habitat, climate change and poaching.

The whole premises were full of enthusiastic kids who had come to participate and celebrate world sparrow day. The Zoo walk was organized on the





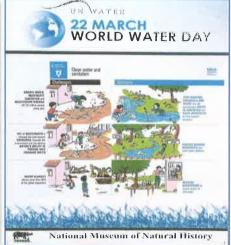




15. World Water Day:

National Zoological Park, New Delhi (Delhi Zoo) in collaboration with National Museum of Natural History (NMNH) celebrated the World Water Day on 22nd March, 2018.









16. Birthday Celebration of Chimpanzee "RITA"





NZP celebrated 58th birthday of female Chimpanzee (Rita) on 14th December, 2017. A walk from zoo gate to Rita's enclosure organized which was attended by Students, Press & media personals, Visitors & Zoo Officials. A cake was cut and preferred feed of Rita was fed by the Renu Singh, Director, NZP.

17. Christmas Day celebration:

As a part of nature conservation awareness programme National Zoological Park celebrated Christmas Day on 25th Dec, 2017. Walk with Santa was organized from the zoo entrance. Sweets and gifts were distributed among the visitors and the staff by the Santa.



18. Selfie Point:

One Selfie point created for visitors at NZP near BOT stand to click the selfphotos with the attracted zoo animals like Tiger, Lion Tailed Macaque and other animal models are placed in two locations of zoo. The visitors are clicking selfies and enjoying during zoo visit.



20. Important Events and happenings

Foundation Day of National Zoological Park.

National Zoological Park celebrated its 59th Foundation Day on 1stNov, 2017.





Two days (20th to 22nd August, 2017) training/ capacity building programme on Wildlife Crime Control / Prevention for Forest and Police Officials conducted in NZP.

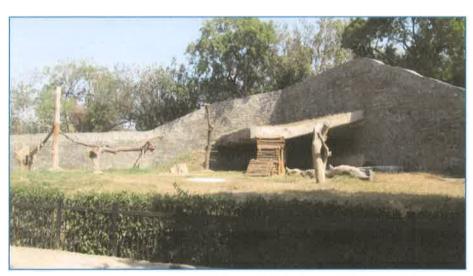


On 1st January, 2018, 34,350 (countable) visitors visited the zoo, which is all time high in the zoo history.

21. 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



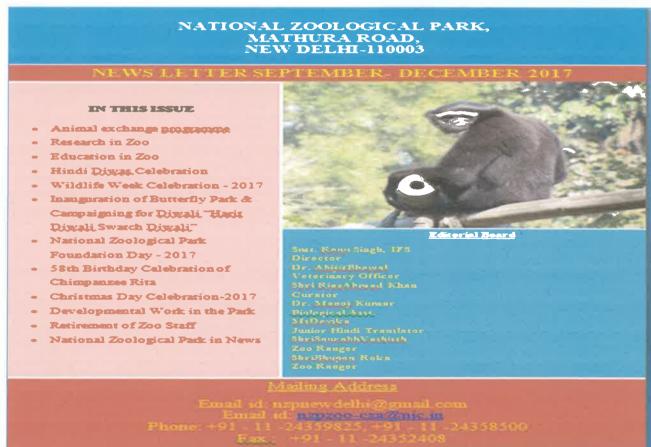
area and coolers are installed in summer and Hessian cloths along with heaters, wooden floor and straws are provided during winter to provide the animal's safe environment in Summer and in Winter.

22. 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.

News letter publication: For the first time in the history of National Zoological Park, quarterly newsletters incorporating various activities carried out during the quarter was published first Issue w.e.f. May to August, 2017 and 2nd Issue of Newsletter published w.e.f. September, 2017 to December, 2017.





Research/ Project work

S.No.	Name of the Researcher	Designation	Institute Name	Area of Research/Wor k
1.	Ms. Kanupriya Chawla	Student of M.Sc. Behavioural Economics	University School of Env. Management, GGS Indraprastha University, Dwarka, New Delhi	Internship
2.	Ms. Norzin Chamu Tshering	Students II Year (B.Sc. Zoology)	Department of Zoology Gargi College, University of Delhi	Internship
3.	Ms. Pratyansha Singh	Research Scholar	University School of Environment Management, GGS Indraprastha University, Dwarka, New Delhi	Behavioral study of Sangai Deer in Captivity.
4.	Ms. Kanupriya Chawla	Student of M.Sc. Behavioural Economics		Internship
5.	Mr. Akash Kumar Jaiswal	Student M.Phill / Ph.D	School of Life Science JNU, New Delhi	Behavioral study of common palm civet in Captivity
6.	Ms. Nandita Singh Mr. Aparjita Rathour	B.Sc. Forestry	Uttaranchal college of Agricultural Sciences Dehradun	Internship
7.	Ms. Bhashi Kumar	B.Sc. Zoologoy	Delhi Univesity	Internship
8	Ms. Sakshi Bajpai	Student of Architectural	Anand College of Architectural, Agra	Internship
9.	Ms. Palash protim Borach	B.Sc. Zoology	Indira Ghandhi National Open University	Enthology based research on Critically Endangered animals
10.	Mr. Arbin Thakur	Ph.D Scholar	School of Life Science JNU, New Delhi	Research on water birds
11.	Ms. Nandita Singh	B.Sc.	Uttranchal University Dehradun.	Internship
12.	Mr. T.K. Roy	Ecologist & Conservation ist	AWC (Asian Water Bird Census)	Research on Water birds
13.	Mr. Bhusan Lal	M.Sc. Zoology	Maharani Kishori Memorial (PG) Kanya Mahavidhalaya, Hodal, Haryana	Internship
14.	Mr. Mukesh Bathan	M.Sc. Zoology	LNJN National Institute of Chriminology & Forensic Science. Rohini, Delhi	Research

23. 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

24. Animal acquisition / transfer / exchange during the year

A.	Animals arri	ving in the Zoo			
	H.NO.	Species	Number	From	Date of
			(M:F)	which Zoo	arrival in
					the zoo
	Beat No. 3	Jackal (Canis	1:1	Sajjangarh	13 th May,
		aureus)		Biological	2017
				Park,	
				Udaipur	
	Beat No. 10	Baboon	1:0	Mahindra	10 th March,
		Hamadyras-		Chaudhary	2018
		Sacred (Papio		Zoological	
		hamadryas)		Pak,	
				Chhatbir	
B.	Animals goin	ng from the zoo			
	H.NO.	Species	Number	Going to	Date of
			(M:F)	which Zoo	deposition
	ł				from the
					Z00
	Beat No. 2	Deer Sambar	3:7	Sajjangarh	18 th May,
		(Rusa		Biological	2017

		unicolor)		Park,		
				Udaipur		
	Beat No. 2	Deer Sambar	3:6	North	20 th Nov	٠,
		(Rusa		Bengal	2017	
		unicolor)		Wild		
				Animal		
				Park,		
				Siliguri		
	Beat No. 10	Baboon	1:0	Mahindra	9th March	1,
<u> </u>		Hamadyras-		Chaudhary	2018	
		Sacred (Papio		Zoological		
		hamadryas)		Pak,		
				Chhatbir		

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

S.No.	Date of	Species with number	Received from	Date of	Action	taken
	Rescue	of animals rescued with their sex (M: F:U:T)		Submiss ion of Report to the CWLW / CZA	Date and Place of rehabilit ation in their habitat	Reasons for housing in the zoo, if not released in their habitat
1.	26.12.17	Turtles 3 Nos.	PFA	IG (WL) 12.01.18	-	
2.	03.01.18	Budgerigars 43 Nos. Rabbits 2 Nos.	Sanjay Gandhi Animal Care	IG (WL) 12.01.18	-	Order of Hon'ble Tis
3.	04.01.18	Cockatiel 4 Nos. Finches 14 Nos. Hen Chicks 6 Nos. White Rats 2 Nos. Rabbit Baby 7 Nos.	Centre, Raja Garden, Delhi	JD (WL) 09.02.18	-	Hazari Court, Delhi Dated 02.01.18
4.	13.02.18	Cobra 3 Nos.	CWLW, Delhi	IG (WL) 26.03.18	-	

NATIONAL ZOOLOGICAL PARK NEW DELHI

ANNUAL INVENTORY REPORT: 2017-2018

STATUS OF COLLECTION OF ANIMALS AS ON 31.03.2018

	Birth Total	AcquisitionTotal	Disposal Total	Death Total	Closing Total
1202	149	3	20	91	1243

Z Z	SPECIES	ANIMAI, NAME	SCIENTIFIC NAME	OPENING STOCK	BIRTHS	ACQUISITIONS	DISPOSALS	DEATHS	CLOSING STOCK
	NAME			M F U T	M F U	MIFIU	MIFIU	M F U	MIFIUIT
Endange	Endangered Species (Schedule I and II)	hedule I and II)							
1	Bird	Hornbill Common Grey	Ocyceros birostris	2 1 0 3	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	2 1 0 3
2	Bird	Hornbill Great Indian / Great Pied	Buceros bicomis	1 0 0 1	0 0 0	0 0 0	0 0 0	0 0 0	1 0 0 1
3	Bird	Peafowl	Pavo cristatus	3 2 0 5	0 0 0	0 0 0 0	0 0 0 0	0 0 0	3 2 0 5
4	Bird	Pheasant Kalij	Lophura leucomelanos	2 6 0 8	2 0 0	0 0 0	0 0 0	0 0 0	4 6 0 10
5	Bird	Shikra	Accipiter badius	0 0 1 1	0 0 0	0 0 0 0	0 0 0 0	0 0 0	0 0 1 1
9	Bird	Spoonbill White	Platalea leucorodia	2 2 0 4	0 0 0 0	0 0 0	0 0 0	0 0 0	2 2 0 4
7	Bird	Vulture Scavenger / Egyptian	Neophron percnopterus	1 0 0 1	0 0 0	0 0 0 0	0 0 0	0 0 0	1 0 0 11
∞	Mammal	Antelope Four Horned (Chowsingha)	Tetracerus quadricornis	3 1 0 4	0 0 0	0 0 0	0 0 0	1 0 0	2 1 0 3
6	Mammal	Bear Himalayan Black	Ursus thibetanus	2 4 0 6	0 0 0	0 0 0 0	0 0 0	1 10 10	1 4 0 5
10	Mammal	Bear Sloth	Melursus ursinus	1 2 0 3	0 0 0	0 0 0 0	0 0 0	1 1 10	0 1 0 1

CLOSING STOCK	MIFIUIT	92 95 17 204	13 9 11 33	3 1 0 4	5 5 10 20	1 2 0 3	18 30 10 58	5 10 2 17	1 1 0 2	4 3 3 10	3 5 0 8	2 2 0 4	1 1 0 2	4 1 4 9	1 0 0 1	1 0 0 1	2 2 0 4	6 4 0 10	4 1 0 5
DEATHS S	MIFIU	0 01 21	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	3 7 0 1	2 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 1 0	0 0 0	0 0 0 0	1 10 10	0 0 0 0	0 0 0 0
DISPOSALS	MIFIU	0 0 0 0	0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0	0 0 0 0	01010
ACQUISITIONS	MIFIU	0 0 0 0	0 0 0	0 0 0 0	0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0	1 1 0	0 0 0 0	0 0 0 0	0 01 0	0 0 0 0	0 0 0 0
BIRTHS	MIFIU	0 0 22	0 0 13	0 0 0	0 0 0 5	0 0 0 0	0 0 15	0 0 12	0 0 0 0	0 0 3	1 1 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0	0 0 0 0	0 0 0	0 0 0	0 0 0 0
OPENING STOCK	MIFIUIT	90 85 32 207	13 9 8 30	3 1 0 4	5 5 5 15	1 2 0 3	14 29 10 53	8 9 0 17	1 1 0 2	4 3 0 7	2 4 0 6	2 2 0 4	1 1 0 2	3 11 4 8	1 0 0 1	1 0 0 1	3 2 0 5	6 4 0 10	3 1 1 5
SCIENTIFIC	NAME	Antilope cervicapra	Antilope cervicapra	Felis chaus	Paradoxurus hermaphroditus	Viverricula indica	Rucervus eldii eldii	Rucervus duvaucelii	Elephas maximus	Vulpes bengalensis	Bos frontalis gaurus	Gazella bennettii	Bunopithecus hoolock	Canis aureus	Semnopithecus entellus	Panthera pardus	Panthera leo persica	Macaca radiata	Macaca silemus
ANIMALNAME	ANT ALC	Black Buck (Krishna Mrig)	Black Buck (Albino)	Cat Jungle	Civet Common Palm - Car Toddy	Civet Indian Small	Deer Brow-antlered (Sangai)	Deer Swamp (Barasingha)	Elephant Indian	Fox Common	Gaur (Indian Bison)	Gazelle Indian (Chinkara)	Gibbon Hoolock	Jackal	Langur Common	Leopard (Panther)	Lion Indian	Macaque Bonnet	Macaque Lion-tailed
SPECIES	NAME	Mammal	Mammal	Mammal	Mammal	Mammal	Mammal	Mammal	Mammal	Mammal	Mammal	Mammal	Mammal	Mammal	Mammal	Mammal	Mammal	Mammal	Mammal
2		11	12	13	14	5	16	17	18	19	20	21	22	23	24	25	26	27	28

CLOSING	M F U T	3 1 10 4	0 2 0 2	3 2 0 5	2 5 0 7	2 1 0 3	2 2 4 8	1 1 0 2	3 0 0 3	0 0 14 14	0 0 0 0 0	2 1 1 4	0 10 17 17	200 204 84 488
DEATHS	M F U	0 0 0 0	0 0 0 0	0 0 0	0 0 0 0	0 0 0 0	3 0 0	0 0 0 0	0 0 0 0	0 0 0 0	2 2 0	1 2 0	0 0 0 0	30 23 0
DISPOSALS	M F U	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0	0 0 0	0 0 0 0	0 0 0
ACQUISITIONS	M F U	0/0/0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0 0	0 0 0 0	0 0 0	0 0 0	0 0 0 0	0 0 0	1 1 0
BIRTHS	MFU	0 0 0 0	0 0 0 0	0 0 0	0 0 0 0	0 0 0 0	0 0 0	0 0 0	0 0 0	0 0 14	0 0 0 0	0 0 0 0	0 0 0	3 1 64
OPENING STOCK	MIFIUIT	3 1 0 4	0 2 0 2	3 2 0 5	2 5 0 7	2 1 0 3	2 2 7 11	1 1 0 2	3 0 0 3	0 0 0 0 0	2 2 0 4	3 3 1 7	0 10 17 17	199 194 78 471
SCIENTIFIC	NAME	Macaca mulatta	Rhinoceros unicornis	Panthera tigris tigris	Panthera tigris tigris	Canis lupus pallipes	Naja naja	Gavialis gangeticus	Crocodylus palustris	Varanus bengalensis	Varanus salvator	Python molurus	Ptyas mucosus	
ANIMAL NAME		Macaque Rhesus	Rhinoceros Indian One Horned	Tiger Bengal	Tiger Bengal (White)	Wolf Indian	Cobra Indian	Crocodile Long Snouted (Gharial)	Crocodile Marsh (Mugger)	Monitor Lizard / Common Indian	Monitor Water Lizard	Python Indian - Rock	Snake Rat / Dhaman	Total of Endangered Species
SPECIES	NAME	Mammal	Mammal	Mammal	Mammal	Mammal	Reptile	Reptile	Reptile	Reptile	Reptile	Reptile	Reptile	
S.No.		29	30	31	32	33	34	35	36	37	38	39	40	

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	ANIMAL NAME	SCIENTIFIC	OPENING STOCK	BIRTHS	ACQUISITIONS	DISPOSALS	DEATHS	CLOSING STOCK
		NAME	MIFIUIT	M F U	M F U	M F U	MIFIU	M F U T
Species (Schedule III and IV)								
Fowl Jungle Red	jle Red	Gallus gallus	17 33 0 50	0 0 0 0	0 0 0 0	0 0 0 0	3 2 0	14 31 0 45
Heron Grey	ey	Ardea cinerea	0 0 1 1	0 0 0	0 0 0	0 0 0 0	0 0 0	0 0 1 1
Ibis White	te	Threskiornis melanocephalus	0 0 116 116	0 0 12	0 0 0 0	0 0 0 0	0 0 0	0 0 118 18
Kite Brahminy	hminy	Haliastur indus	5 3 10 18	01010	0 0 0 0	0 0 0 0	0 0 0	5 3 0 8
Cite Par	Kite Parialt/Black Kite	Milvus migrans govinda	1 1 0 2	0 0 0	0 0 0	0 0 0 0	0 0 0 0	1 1 0 2
Лупа С	Мупа Сопппоп	Acridotheres tristis	1 0 0 1	0 0 0	0 0 0	0 0 0	0 0 0	1 0 0 1
Owl Barn	LIN .	Tyto alba	5 6 3 14	0 0 0 0	0 0 0 0	0 0 0 0	0 0 1	5 6 2 13
)wl Br	Owl Brown Fish	Ketupa zeylonensis leschena	2 2 0 4	0 0 0 0	0 0 0	0 0 0	0 0 0	2 2 0 4
Jwl In	Ow! Indian Greater Horned	Bubo virginianus	2 1 1 4	0 0 0 0	0 0 0 0	0 0 0	0 0 0 0	2 1 1 4
arake	Parakeet (Unidentified)	Psittacula	0 0 12 12	01 01 0	0 0 0	0 0 0 0	0 0 0 0	0 0 12 12
arake	Parakeet Alexandrine	Psittacula eupatria	0 0 25 25	0 0 0 0	0 0 0	0 0 0 0	0 0 11	0 0 24 24
arake	Parakeet Blossom Headed	Psittacula cyanocephala	0 0 13 13	0 0 0 0	0 0 0 0	0 0 0 0	0 1 10	0 0 2 2
arake	Parakeet Rose Breasted	Psittacula alexandri	0 0 2 2	0 0 0	0 0 0 0	0 0 0 0	0 0 0	0 0 12 12
arake	Parakeet Rose Ring	Psittacula krameri	0 0 35 35	0 0 0 0	0 0 0	0 0 0 0	1 0 10	0 0 34 34
artric	Partridge Black	Francolinus francolinus	0 0 1 1	0 0 0 0	0 0 0 0	0/ 0/ 0	0 0 0	0 0 1 1
elica	Pelican Rosy / White	Pelecanus onocrotalus	0 0 15 15	0 0 0	0 0 0 0	0 0 0 0	0 0 0	0 0 15 15
heas	Pheasant Chinese Silver		9 10 0 19	1 4 0	0 0 0	0 0 0 0	0 0 0 0	10 14 0 24

OPENING BIRTHS STOCK M F U T M F U M F U T M F U M F U 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 1 1 0 0 0 0 0 0 0 0 2 1 1 0 0 0 0 0 0 0 0 2 1 1 0 1 0 0 0 0 0 0 3 2 2 7 0 0 0 0 0 0 1 1 0 1 0 0 0 0 0 0 1 1 0 2 0 0 0 0 0 0 2 1 1 0 2 0 0 0 0 0 0 3 2 2 7 0 0 0 0 0 0 1 1 1 0 2 0 0 0 0 0 0 2 1 1 1 0 2 0 0 0 0 0 0 2 1 1 1 0 2 0 0 0 0 0 0							: : : : : : : : : : : : : : : : : : : :
ES ANIMAL NAME SCIENTIFIC NAME STOCK NAME BIRTHS Rhea Bit I I I I I I I I I I I I I I I I I I I							
Stork Adjutant	SCIENTIFIC	OPENING STOCK	BIRTHS	ACQUISITIONS	DISPOSALS	DEATHS	CLOSING STOCK
Stork Adjutant Leptoptilos dubius 0 0 0 0 0 0 0 0 0	NAME	MIFIUIT	M F U	MIFIU	M F U	MFU	MIFIUIT
Stork Adjutant Leptoptilos dubius 0 0 0 0 0 0 0 Stork Black Neck Ephippiorhynchus 0 0 0 0 0 0 0 Stork Black Neck Ephippiorhynchus 0 0 52 52 0 0 0 Stork Painted Mycteria 0 0 52 52 0 0 7 Ial Deer Barking (Kakar) Muntiacus muntjak 11 17 9 37 5 5 7 Ial Deer Hog Axis porcinus 7 12 2 21 0 0 2 Ial Deer Spotted (Chital) Axis axis 20 41 15 0 0 8 Ial Deer Spotted (Chital) Axis axis 150 21 0 0 8 Ial Goral Naemorhedus goral 5 10 4 19 0 0 8 Ial Hyaena Stripped Hyaena hyaena 1 0 0 1 0 0 0 Ial Nilgai - Blue Bull Hyaena hyaena 1 1 0 2 0 0 0 Ial Pig Wild - Wild Boar Sus scrofa 1 1 0 2 0 0 0 Ial Porcupine Indian Hystrix indica 3 2 7 0 0 0		0 1 0 1	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 11 10 11
Stork Black Neck Ephippiorhynchus asiaticus 0 0 0 0 0 0 0 Stork Painted Mycteria 0 0 52 52 0 0 7 Id Deer Barking (Kakar) Muntiacus muntjak 11 11 9 37 5 5 7 Id Deer Barking (Kakar) Axis porcinus 7 12 2 21 0 0 2 Id Deer Spotted (Chital) Axis axis 20 41 15 0 0 8 Id Goral Axis axis 21 50 21 0 0 8 Id Goral Naemorhedus goral 5 10 4 19 0 0 8 Id Goral Hyaena kiyaena 1 0 11 0 0 0 Id Pig Wild - Wild Boar Sus scrofa 1 1 0 2 0 0 0 Id Porcupine Indian Hystrix indica 3 2 2 7 0 0 0 Id Porcupine Indian Hystrix indica 0 0 0 0 Sand Boa Common Gongylophis 1 10 0 1 0 0 0 Snake Diadem / Royal Spalerosophis 1 11 10 2 0 0 0 Snake Water<	Leptoptilos dubius	0 0 0 0 0	0 0 0	0 0 0	0 0 0 0	0 0 0	0 0 0 0 0
Stork Painted Mysteria Mysteria Deer Barking (Kakar) Muntiacus munijak 11 17 9 37 5 5 7	Ephippiorhynchus asiaticus	0 0 0 0 0	0 0 0	0 0 0	0 0 0 0	0 0 0	0 0 0 0 0
Mammal Deer Barking (Kakar) Muntiacus muntjak 11 17 9 37 5 5 7 Mammal Deer Hog Axis porcinus 7 12 2 21 0 0 2 Mammal Deer Sambar Rusa unicolor 20 41 15 0 0 18 Mammal Deer Spotted (Chital) Axis axis 21 50 21 0 0 18 Mammal Goral Naemorhedus goral 5 10 4 19 0 0 18 Mammal Hyaena Stripped Hyaena hyaena 1 0 0 1 0 0 0 Mammal Nilgai - Blue Bull Boselaphus 12 13 5 30 0 0 0 Manmal Pig Wild - Wild Boar Sus scrofa 1 11 0 2 0 0 0 Reptile Sand Boa Common Gongylophis 1 10 0 1 0 0 0 Reptile Snake Diadem / Royal Enhydris enhydris 21 14 4 0 0 0 Reptile Snake Water Enhydris enhydris 21 14 4 0 0 0	Mycteria leucocephala	0 0 52 52	0 0 7	0 0 0	0 0 0	0 0 0 0	0 0 59 59
Manumal Deer Hog Axis porcinus 7 12 2 21 0 0 2 Manumal Deer Spotted (Chital) Axis axis 20 41 15 0 0 8 Manumal Deer Spotted (Chital) Axis axis 21 50 21 0 0 18 Manumal Goral Axis axis 21 50 21 0 0 18 Mammal Hyaena Stripped Hyaena hyaena 1 0 0 1 0 0 0 Mammal Nilgai - Blue Bull Boselaphus 12 13 5 30 0 0 0 Manumal Pig Wild - Wild Boar Sus scrofa 1 1 0 2 0 0 0 Reptile Sand Boa Common Gongylophis 1 0 0 1 0 0 0 Reptile Snake Diadem / Royal Spalerosophis 1 1 0 2 0 0 0 Reptile Snake Water Enhvdris enhvdris 2 1 1 4 0 0 0	Muntiacus muntjak	11 17 9 37	5 5 7	0 0 0	0 0 0	3 1 10	17 26 7 50
Mannmal Deer Sambar Rusa unicolor 20 41 15 10 0 18 0 0 8 Mannmal Deer Spotted (Chital) Axis axis 21 50 21 0 0 18 0 0 18 Mammal Goral Naemorhedus goral 5 10 4 19 0 0 3 0 0 3 Mammal Hyaena Stripped Hyaena hyaena 1 0 0 1 0 0 0 0 0 0 Mammal Nilgai - Blue Bull Boselaphus 12 13 5 30 0 0 5 0 0 0 Mannmal Pig Wild - Wild Boar Sus scrofa 1 1 0 2 0 0 0 0 0 0 Reptile Sand Boa Common Gongylophis 1 0 0 1 0 0 0 0 0 0 Reptile Snake Diadem / Royal Spalerosophis 1 1 0 2 0 0 0 0 0 0 Reptile Snake Water Enhydris enhydris 2 1 1 4 0 0 0 0 0 0	Axis porcinus	7 12 2 21	0 0 12	0 0 0	0 0 0 0	2 2 0	6 11 2 19
Mammal Deer Spotted (Chital) Axis axis 21 50 21 0 0 18 Mammal Goral Naemorhedus goral 5 10 4 19 0 0 13 Mammal Hyaena Stripped Hyaena hyaena 1 0 0 1 0 0 0 Manunal Nilgai - Blue Bull Boselaphus 12 13 5 30 0 0 0 Manunal Pig Wild - Wild Boar Sus scrofa 1 1 0 2 0 0 0 Reptile Sand Boa Coumon Gongylophis 1 1 0 2 0 0 0 Reptile Snake Diadem / Royal Spalerosophis 1 1 0 2 0 0 0 Reptile Snake Water Enhydris enhydris 2 1 1 4 0 0 0	Rusa unicolor	20 41 15 76	8 0 0	01 01 0	6 13 0	3 2 0	17 35 8 60
Mammal Goral Naemorhedus goral 5 10 4 19 0 0 3 Mammal Hyaena Stripped Hyaena hyaena 1 0 0 1 0 0 0 Mammal Nilgai - Blue Bull Boselaphus 12 13 5 30 0 0 0 Manunal Pig Wild - Wild Boar Sus scrofa 1 1 0 2 0 0 0 Manunal Porcupine Indian Hystrix indica 3 2 2 7 0 0 0 Reptile Sand Boa Common Gongylophis 1 0 0 1 0 0 0 Reptile Snake Diadem / Royal Spalerosophis 1 1 0 2 0 0 0 Reptile Snake Water Enhydris enhydris 2 1 1 4 0 0 0	Axis axis	21 50 21 92	0 0 18	0 0 0 0	0 0 0	1 1 0	28 64 16 108
Id Hyaena Stripped Hyaena hyaena 1 0 0 1 0 0 0 Id Nilgai - Blue Bull Boselaphus tragocamelus 12 13 5 30 0 0 5 Id Pig Wild - Wild Boar Sus scrofa 1 1 0 2 0 0 0 Id Porcupine Indian Hystrix indica 3 2 2 7 0 0 0 Sand Boa Common Gongylophis 1 0 0 1 0 0 0 Snake Diadem / Royal Spalerosophis 1 1 0 2 0 0 0 Snake Water Enhvdris enhvdris 2 1 1 4 0 0 0	Naemorhedus goral	5 10 4 19	0 0 13	0 0 0 0	0 0 0 0	0 11 0	9 9 3 21
Manunal Nilgai - Blue Bull Boselaphus tragocamelus 12 13 5 30 0 0 5 Manunal Pig Wild - Wild Boar Sus scrofa 1 1 0 2 0 0 0 Manunal Porcupine Indian Hystrix indica 3 2 2 7 0 0 0 Reptile Sand Boa Common Gongylophis 1 0 0 1 0 0 0 Reptile Snake Diadem / Royal Spalerosophis 1 1 0 2 0 0 0 Reptile Snake Water Enhydris enhydris 2 1 1 4 0 0 0	Hyaena hyaena	1 0 0 1	0 0 0	0 0 0 0	0 0 0	0 0 0 0	1 0 0 11
all Pig Wild - Wild Boar Sus scrofa 1 1 0 2 0 0 0 all Porcupine Indian Hystrix indica 3 2 2 7 0 0 0 Sand Boa Common Gongylophis 1 0 0 1 0 0 0 Snake Diadem / Royal Spalerosophis 1 1 0 2 0 0 0 Snake Water Enhvdris enhvdris 2 1 1 4 0 0 0	Boselaphus tragocamelus	12 13 5 30	0 10 15	0 0 0	0 0 0 0	1 10 10	14 16 4 34
al Porcupine Indian Hystrix indica 3 2 2 7 0 0 0 Sand Boa Common Gongylophis conicus 1 0 0 1 0 0 0 Snake Diadem / Royal Spalerosophis diadema 1 1 0 2 0 0 0 Snake Water Enhvdris enhvdris 2 1 1 4 0 0 0	Sus scrofa	1 1 0 2	0 0 0	0 0 0	0 0 0	1 0 0	0 1 0 1
Reptile Sand Boa Common Gongylophis conicus 1 0 0 1 0 0 0 Reptile Snake Diadem / Royal Spalerosophis diadema 1 1 0 2 0 0 0 Reptile Snake Water Enhydris enhydris 2 1 1 4 0 0 0	Hystrix indica	3 2 2 7	0 0 0	0 0 0	0 0 0	0 11 10	3 1 2 6
Snake Diadem / Royal Spalerosophis 1 1 0 2 0 0 0 0 0 0 0 0	Gongylophis conicus	1 0 0 1	0 0 0	0 0 0 0	0 0 0	1 10 10	0 0 0 0 0
Snake Water Enhydris enhydris 2 1 1 4 0 0 0	Spalerosophis diadema	1 1 0 2	0 0 0	0 0 0	0 0 0	0 0 0	1 1 10 12
	Enhydris enhydris	2 1 1 4	0 0 0	0 0 0	0 0 0 0	0 0 0 0	2 1 1 4
Reptile Tortoise (Unidentified) Geochelone 3 4 1 8 0 0 0	Geochelone	3 4 1 1 8	0 0 0 0	0 0 0 0	0 0 0	0 1 10	3 3 1 7

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Page 67	145 227 205 577	CLOSING STOCK	MIFIUIT		0 10 127 127	1 0 0 1	0 10 126 126	2 1 0 3	1 0 0 1	0 0 1 1	7 8 10 25	8 8 0 0	3 3 6 12	0 11 10 11	1 10 10 11	0 0 0 0 0	0 0 0 0 0	0 10 123 123	0 0 0 0 0	1 1 0 2
ď	16 12 2	DEATHS	MIFIU		0 0 1	0 0 0	0 0 0 0	0 0 0	0 0 0 0	0 0 0 0	1 0 0	0 0 12	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0 0	0 1 1	0 0 0 0	0 0 0
	6 13 0	DISPOSALS	M F U		0 0 0	0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0	0 0 0 0	0 0 0	0 0 0 0	0 0 0	0 0 0 0	0 0 0	0 0 0 0	0 0 0 0
	0 0 0	ACQUISITIONS	MIFIU		0 0 0 0	0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0	0 0 0 0	0 0 0 0
<u>()</u>	6 19 152	BIRTHS	M F U		0 0 0 0	0 0 0	0 10 12	0 0 0	0 0 0 0	0 0 0	0 10 17	0 10 13	0 0 0 0	0 0 0	0 0 0	0 0 0 0	0 0 0 0	0 0 0	0 0 0 0	0 0 0 0
	134 209 216 559	OPENING STOCK	M F U T		0 0 28 28	1 0 0 1	0 0 24 24	2 1 0 3	1 0 0 1	0 0 1 1	8 8 3 19	0 0 7 7	3 3 6 12	0 1 0 1	1 0 0 1	0 0 0 0 0	0 0 0 0 0	0 0 25 25	0 0 0 0 0	1 1 0 2
		SCIENTIFIC	NAME		Melopsittacus undulatus	Casuarius casuarius	Nymphicus hollandicus	Cacatua sanguinea	Cacatua sulphurea	Aratinga solstitialis	Dromaius novaehollandiae	Poephila guttata	Ara ararauna	Ara maracana	Ara militaris	Lonchura malacca	Amandava formosa	Lonchura punctulata	Strithio camelus	Psittacus erithacus
0	Total of Species (Sch III and IV)	ANIMAL NAME			Budgeriger	Cassowary	Cockatiel	Cockatoo Bare Eyed	Cockatoo Lesser Sulphur Cestered	Conure Sun	Emu	Finch Zebra	Macaw Blue & Yellow	Macaw Illigers	Macaw Military	Munia Black Headed	Munia Green	Munia Spotted	Ostrich	Parrots African Grey
		SPECIES	NAME	Species	Bird	Bird	Bird	Bird	Bird	Bird	Bird	Bird	Bird	Bird	Bird	Bird	Bird	Bird	Bird	Bird
		S.No.		Exotic Species	92	77	78	79	80	81	82	83	84	85	98	87	88	89	06	91

92	Bird	Pheasant Golden	Clurysolophus pictus	5 10 0 15	0 0 0 0	0 0 0	0 0 0 0	0 0 0 0	5 10 0 15
	SPECIES	ANIMALNAME	SCIENTIFIC	OPENING STOCK	BIRTHS	ACQUISITIONS	DISPOSALS	DEATHS	CLOSING STOCK
S.No.	NAME		NAME	MIFIUIT	MIFIU	M F U	M F U	MIFIU	MIFIUIT
93	Bird	Pheasant Lady Amherset	Chrysolophus amherstiae	3 1 0 4	0 0 0 0	0 0 0 0	0 1 0	0 0 0 0	3 0 0 3
94	Bird	Pheasant Ring Necked	Phasianus colchicus	0 1 0 1	0 0 0 0	0 0 0	0 0 0 0	0 1 0	0 0 0 0 0
95	Bird	Swan Black	Cygnus atratus	1 1 10 2	0 0 0 0	0 0 0	0 0 0 0	0 0 0	1 1 0 2
96	Mannmal	Baboon Hamadryas - Sacred	Papio hamadryas	2 2 0 4	0 0 0	1 0 0	1 0 10	0 0 0	2 2 0 4
76	Mammal	Buffalo Cape African	Syncerus caffer	1 0 0 1	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	1 0 0 1
86	Mammal	Chimpanjee	Pan troglodytes	0 1 0 1	0 0 0 0	0 0 0	0 0 0	0 0 0 0	0 1 0 1
66	Mammal	Deer Sika	Cervus nippon	2 3 0 5	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0	2 3 0 5
100	Mammal	Elephant African	Loxodonta africana	1 0 0 1	0 0 0	0 0 0 0	0 0 0 0	0 0 0	1 0 0 1
101	Mammal	Hippopotamus	Hippopotamus amphibius	3 3 1 7	0 0 12	0 0 0	0 0 0 0	0 0 0 0	4 3 2 9
102	Mammal	Jaguar	Panthera onca	2 1 0 3	0 0 0 0	0 0 0	0 0 0 0	0 0 0 0	2 1 0 3
103	Mammal	Loris Slow Pygmy	Nycticebus pygmaeus	1 0 0 1	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	1 0 0 1
104	Reptile	Crocodile Siamensis	Crocodylus siamensis	1 1 0 2	0 0 0 0	0 0 0	0 0 0	0 0 0	1 1 0 2
		Total of Exotic Species		39 38 95 172	0 0 114	1 0 0	1 0 0	1 3 4	39 36 103 178
		Grand Total		372 441 389 1202	9 10 130	2 1 0	7 13 0	47 38 6	384 467 392 1243
End of Donor	Jones C								

End of Report

Signature of the Biologist

Signature of the Zoo Incharge

27. Mortality of animals

S.N.	Animal Name (with individual identificatio n mark, if any)	Scientific Name	Sex	Date of Death	Reason of Death as per the Post- mortem report
1.	Owl Barn	Tyto alba	F	01.04.17	Traumatic Shock
2.	Fowl Jungle Red	Gallus gallus	M	02.04.17	Caracass sent to Palam Vet. Lab & Neg. For H5N8
3.	Budgeriger	Melopsittacus undulatus	U	03.04.17	Caracass sent to Palam Vet. Lab & Neg. For H5N8
4.	Parakeet Alexandrine	Psittacula eupatria	U	04.04.17	Caracass sent to Palam Vet. Lab & Neg. For H5N8
5.	Finch Zebra	Poephila guttata	U	04.04.17	Caracass sent to Palam Vet. Lab & Neg. For H5N8
6.	Finch Zebra	Poephila guttata	U	04.04.17	Caracass sent to Palam Vet. Lab & Neg. For H5N8
7.	Munia Spotted	Lonchura punctulata	U	04.04.17	Caracass sent to Palam Vet. Lab & Neg. For H5N8
8.	Black Buck	Antilope cervicapra	M	07.04.17	Traumatic Shock
9.	Deer Hog	Axis porcinus	F	07.04.17	Traumatic Shock/aborted foetus
10.	Deer barking	Muntiacus muntjak	M	09.04.17	Traumatic Shock
11.	Nilgai	Boselaphus tragocamelus	М	09.04.17	Tuberculosis
12.	Black Buck	Antilope cervicapra	F	12.04.17	Tuberculosis

13.	Black Buck	Antilope cervicapra	F	12.04.17	Pleuricy
14.	Black Buck	Antilope cervicapra	M	16.04.17	Traumatic Shock
15	Deer Barking	Muntiacus muntjak	F	19.04.17	Tympany Colic
16.	Deer Hog	Axis porcinus	F	20.04.17	Tuberculosis
17.	Sand Boa Common	Gongylophis conicus	M	21.04.17	Cirroshis
18.	Goral	Naemorhedus goral	F	22.04.17	Pleuricy
19.	Antelope Four Horned	Tetracerus quadricornis	M	23.04.17	Senility
20.	Pig Wild	Sur scrofa	M	27.04.17	Acute cirrohsis
21.	Deer Sambar	Rusa unicolor	F	30.04.17	Pleuricy
22.	Black Buck	Antilope cervicapra	M	04.05.17	Traumatic Shock
23.	Cobra Indian	Naja naja	M	05.05.17	Shock
24.	Fowl Jungle Red	Gallus gallus	F	10.05.17	Snake Bite
25.	Pheasant Lady Amherset	Chrysolophus amherstiae	F	11.05.17	Enteritis
26.	Parakeet Blossom Headed	Psittacula cyanocephala	F	15.05.17	Traumatic Shock
27.	Fowl Jungle Red	Gallus gallus	M	16.05.17	Traumatic Shock
28.	Deer Barking	Muntiacus muntjak	M	18.05.17	Traumatic Shock
29.	Deer Brow- antlered	Rucervus eldii eldii	M	23.05.17	Pleuricy
30.	Cobra Indian	Naja naja	M	24.05.17	Shock
31,	Cobra Indian	Naja naja	M	27.05.17	Pneimonitis
32.	Deer Sambar	Rusa unicolor	F	01.06.17	Tuberculosis
33.	Deer Spotted	Axis axis	M	22.06.17	Traumatic Shock
34	Python Indian- Rock	Python molurus	F	25.06.17	Cirroshis
35.	Python Indian –Rock	Python molurus	M	25.06.17	Shock
36.	Deer Hog	Axis porcinus	M	26.06.17	Tuberculosis
37.	Black Buck	Antilope cervicapra	F	30.06.17	Shock
38.	Black Buck	Antilope cervicapra	F	04.07.17	Traumatic Shock
39.	Black Buck	Antilope cervicapra	M	05.07.17	Traumatic

40.	Black Buck	Antilope cervicapra	M	08.07.17	Shock Traumatic
					Shock
41.	Black Buck	Antilope cervicapra	M	11.07.17	Pleuricy
42.	Jackal	Canis aureus	F	15.07.17	Traumatic Shock
43.	Water Monitor Lizard	Varanus salvator	F	16.10.17	Cirroshis
44.	Parakeet Rose Ring	Psittacula krameri	M	20.10.17	Senility
45.	Tortoise	Geochelone	F	20.10.17	Enteritis
46.	Black Buck	Antilope cervicapra	M	26.10.17	Traumatic Shock
47.	Deer Brow- antlered	Rucervus eldii eldii	F	01.11.17	Shock
48.	Indian Lion	Pathera leo persica	M	04.11.17	Canine Distemper
49.	Deer Barking	Muntiacus muntjak	M	04.11.17	Enteritis
50.	Deer Sambar	Rusa unicolor	M	04.11.17	Cirroshis
51.	Deer Brow- antlered	Rucervus eldii eldii	F	05.11.17	Traumatic Shock
52.	Deer Brow- antlered	Rucervus eldii eldii	M	08.11.17	Sock
53.	Deer Brow- antlered	Rucervus eldii eldii	M	08.11.17	Shock
54.	Deer Spotted	Axis axis	F	08.11.17	Traumatic Shock
55.	Deer Brow- antlered	Rucervus eldii eldii	F	10.11.17	Senility
56.	Deer Brow- antlered	Rucervus eldii eldii	F	20.11.17	Shock
57.	Munia Spotted	Lonchura punctulata	F	21.11.17	Pneumonitis
58.	Deer Brow- antlered	Rucervus eldii eldii	F	09.12.17	Traumatic Shock
59.	Black Buck	Antilope cervicapra	M	09.12.17	Traumatic Shock
60.	Black Buck	Antilope cervicapra	M	15.12.17	Senility
61.	Deer Sambar	Rusa unicolor	M	15.12.17	Senility
62.	Emu	Dromaius novaehollandiae	M	15.12.17	Enteritis
63.	Deer Sambar	Rusa unicolor	M	25.12.17	Senility
64.	Python Indian	Python molurus	F	08.01.18	Pneumonitis

	-rock				
65.	Bear Sloth	Melursus ursinus	F	15.01.18	Cirroshis
66.	Monitor Water	Varanus salvator	F	21.01.18	Enteritis
	Lizard				
67.	Monitor Water	Varanus salvator	M	21.01.18	Enteritis
	Lizard				
68.	Black Buck	Antilope cervicapra	M	08.02.18	Senility
69.	Monitor Water	Varanus salvator	M	20.02.18	Enteritis
	Lizard				
70.	Deer Brow-	Rucervus eldii eldii	F	20.02.18	Traumatic
	antlered				Shock
71	Deer Brow-	Rucervus eldii eldii	F	22.02.18	Traumatic
	antlered				Shock
72.	Black Buck	Antilope cervicapra	F	22.02.18	Peritonitis
73.	Black Buck	Antilope cervicapra	F	09.03.18	Metritis
74.	Bear	Ursus thibetanus	M	24.03.18	Pleuro Thorax
	Himalayan				
	Black				
75.	Porcupine	Hystrix indica	F	27.03.18	Traumatic
					Shock

28. Compliance with conditions stipulated by the Central Zoo Authority

Sr. No	Norm No.	Condition Stipulated	Time Period	Since when	Status with regard to compliance of the
	under		to	pending	conditions
	RZR,		Comply		
	2009				

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 SeptJan. 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 coomon & 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-cheecked 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



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