

1. Director's Note

I am pleased to present the Annual Report of the National Zoological Park, New Delhi for the FY - 2023-24. The present day National Zoological Park, New Delhi made its humble beginning as the Delhi Zoological Park with 212 acres of area, in the year 1959. The main objectives of the National Zoological Park are to create awareness amongst the people about the protection of the endangered wildlife, Conservation Education, Research and provide a healthy and inexpensive recreation to people of Delhi and its neighbouring areas.

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

National Zoological Park is a sanctuary for the conservation and promotion of wildlife. The employees and animal keepers working here are the foundation on which the structure of this park is based. Keeping this in mind, National Zoological Park has been organizing training programs from time to time for the efficient conservation of animal keepers, but now a one year calendar has been prepared for their capacity building where a training program will be organized every month, along with this, they are also being sent to other zoos of India to gain practical knowledge and strengthen skill development.

In the month of December, a campaign named Mission-LIFE was also started, which was started by Prime Minister Shri Narendra Modi. The aim of this mission is to unite at least 1 billion Indians and foreigners to protect the environment, which will be operational from the year 2022 to the year 2027. Its aim is to make at least 80 percent of villages and urban local bodies in India environmentally friendly by 2028.

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

Smt. Akanksha Mahajan, IFS
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 **Sixty 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., 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, an Indian Forest Service 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 Shri 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.

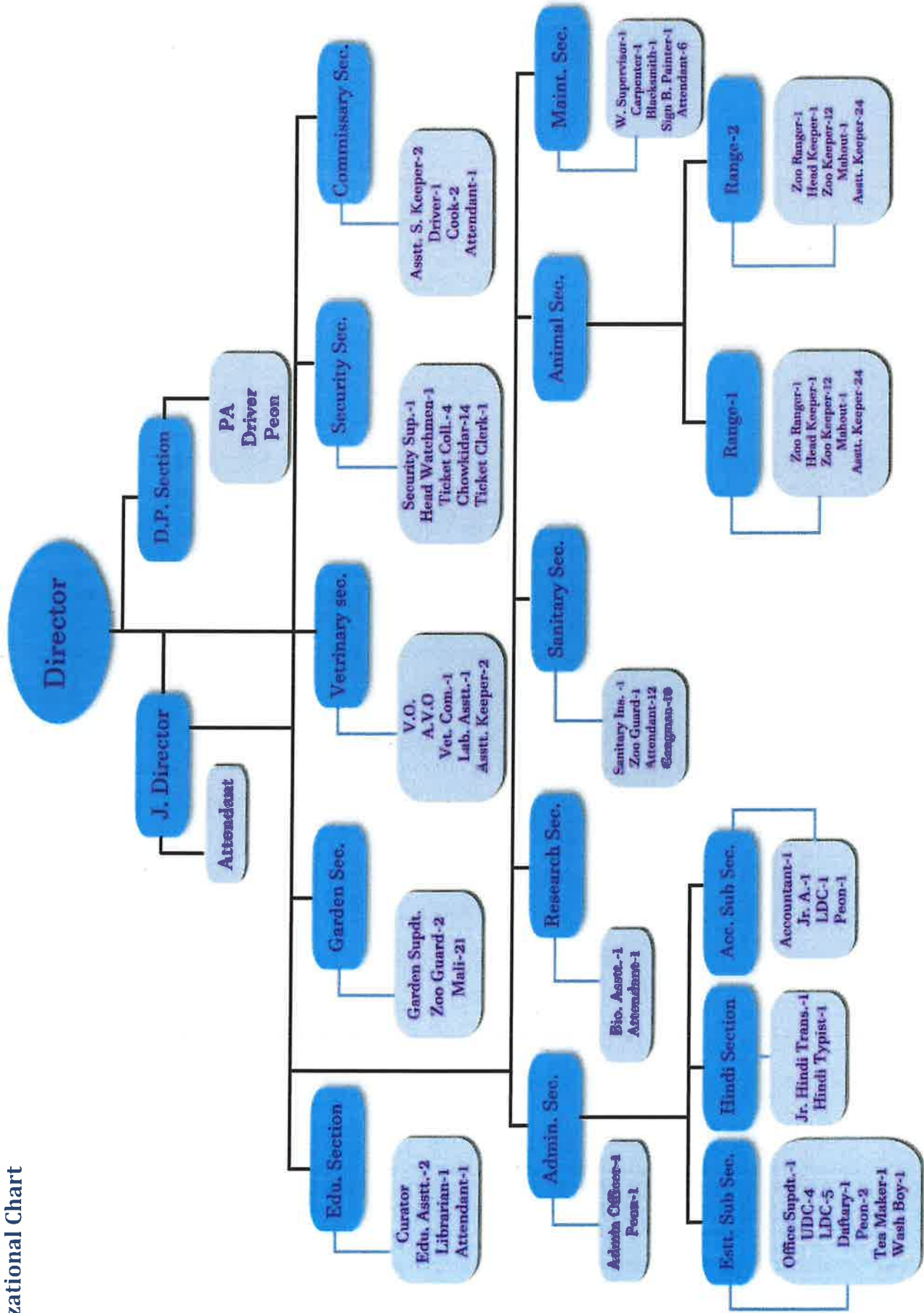
Name:	National Zoological Park		
Year of Establishments:	1959		
Address:	National Zoological Park, Mathura Road, Near Sunder Nagar, New Delhi – 110003		
Telephone:	+91 11 24358500, +91 11 24359825		
Fax:	+91 11 24352408		
E-mail:	nzpnewdelhi@gmail.com , nzpzo-cza@nic.in		
Website:	http://www.nzpnewdelhi.gov.in		
Distance from nearest	Airport:	IGI Airport Delhi	
	Railway:	H. Nizamuddin Rly. station	3.5 Kms
	Bus Stand	Delhi Zoo	300 Mtrs
Recognition Valid upto (Date)	19 th August, 2023		
Category of zoo	Large Zoo		
Area (in Acres)	188.62		
Number of Visitors (Financial Year)	Indians:		
	Foreigners:		
	Total:		
Visitors' Facilities Available in Zoo	Battery operated trolley, Dustbins, Parking Facilities, Drinking Water Points, Washrooms, Cloakroom, Signage's, Resting facilities.		

Weekly Closure Day of the Zoo	Every Friday
Management Personnel of the Zoo	
Name with designation of the Officer in-charge	Akanksha Mahajan Director, National Zoological Park.
Name of the Veterinary Officer	Dr. Abhijit Bhawal
Name of the Curator	Dr. Manoj Kumar, Curator (Edn.)
Name of the Administration Officer	Shri Rajinder Kumar
Name of the Garden Superintendent	Shri Ravinder Kumar
Name of Office Superintendent	Smt. Devika
Name of the Security Supervisor	Shri Rohit Kumar
Name of the Zoo Ranger	Shri Saurabh Vashisth
Name of the Work Supervisor	Shri Rajneesh Kr. Pandey
Name of the Lab Assistant	Shri M.A. Polouse
Name of the Compounder	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, 2023

S. No.	Designation	No. of Sanctioned Post	No. Of Incumbent Post
1.	Director	1	1
2.	Jt. Director	1	1
3.	Veterinary Officer	1	1
4.	Asstt. Veterinary Officer	1	1
5.	Curator (Education)	1	1
6.	Administrative Officer	1	1
7.	Garden Superintendent	1	--
8.	Accountant	1	--
9.	Office Superintendent	1	1
10.	Biological Assistant	1	--
11.	Jr. Hindi Translator	1	--
12.	Security Supervisor	1	1
13.	Zoo Ranger	2	1
14.	Work Supervisor	1	1
15.	Education Assistant	2	--
16.	Sanitary Inspector	1	--
17.	Jr. Accountant	1	--
18.	UDC/ASK	7	4
19.	Stenographer	1	--
20.	Laboratory Asstt.	1	--
21.	LDC/TC	8	4
22.	Hindi Typist	1	1
23.	Black Smith	1	1
24.	Carpenter	1	1
25.	Sign. Board Painter	1	1
26.	Head Zoo Keeper	2	2

27.	Vet. Compounder	1	1
28.	Staff Car Driver	1	1
29.	Van Driver	1	--
30.	Daftry	1	--
31.	Peon	3	--
32.	Head Watchman	1	--
33.	Ticket Collector	4	--
34.	Zoo Keeper	24	--
35.	Zoo-Guard	2	2
36.	Mahout	3	--
37.	Asstt. Keeper	48	18
38.	Mali	21	2
39.	Chowkidar	14	--
40.	Attendant	22	7
41.	Peon-cum-Attendant	1	--
42.	Gangman	10	5
43.	Cook/Food distributor	2	--
44.	Tea Maker	1	--
45.	Wash Boy	1	--
	Total	203	60

Zoo Advisory Committee -

Date of reconstitution: JANUARY 17, 2024

Members

1	Additional Director General of Forest (WL), MoEF&CC	Chairman
2	Member Secretary, MS, CZA	Vice Chairman
3	Inspector General of Forest (WL), MoEF&CC	Member
4	Commissioner, South Municipal Corporation of Delhi	Member
5	Secretary, Delhi Jal Board	Member
6	Chief Engineer, Civil Construction Unit, MoEF&CC	Member
7	Director, Indian Veterinary Research Institute, Izzatnagar	Member
8	Director, Wildlife Institute of India, Dehradun	Member
9	Director, School of Planning & Architecture, New Delhi	Member
10	Dy. Commissioner Of Police(S) Delhi	Member
11	Director (IFD), MoEF&CC	Member
12	Shi B.S. Bonal, IFS (Retired)	Member
13	Shri P.C. Tyagi, IFS (Retired), Senior Fellow, WII	Member
14	Additional Director, WCCB	Member
15	Dr. Illeyraja, Veterinarian, Wildlife SOS	Member
16	Shri Himanshu Malhotra, Multi Media Specialist	Member
16	Director, National Zoological Park, New Delhi	Member Secretary

Zoo Advisory Committee meeting held on 30th January, 2024.

Capacity Building of ZOO Staff:

1. Exposure visits organised for ZOO KEEPERS to Mysore Zoo, Chattbir Zoo, Pinjore .
2. Capacity building training programmes for zoo staff:6 training workshops organized for skill upgradation.
3. North Regional training for 30 zoo keepers
4. Zoo keepers sent for training to Guwahati Zoo and Chhattbir Zoo.

1. Health Advisory Committee-

Date of constitution: 08th August, 2019

Members

1	Dr. A.M. Pawde, Principal Scientist & Incharge, Centre for Wildlife, IVRI, Bareilly, UP	Member
2	Dr. Shekhar Kr. Singh, Asstt. Professor, Department of Vet. Medicine, DUVASU, Mathura	Member
3	Dr. Tarun Kumar, Asstt. Professor, Deptt. of VCC, LUVAS-HISSAR	Member
4	Dr. Anand Prakash, ADPO, Dept. of VPHE, IUVAS, Hisar	Member
5	Dr. Abhijit Bhawal, V.O. NZP	Member
6	Dr. S. Bahadur, NZP, Vet. Consultant	Member
7	Dr. Vikas Kr. Jayswal, AVO (Cont.), NZP	Member
8	Dr. Manoj Kumar, Biological Assistant, NZP	Member

12. Statement of income and expenditure of the Zoo

Visitors Flow:

Total Visitor's numbers during FY -2023-24 of National Zoological Park, New Delhi were 1980220

Revenue Collection

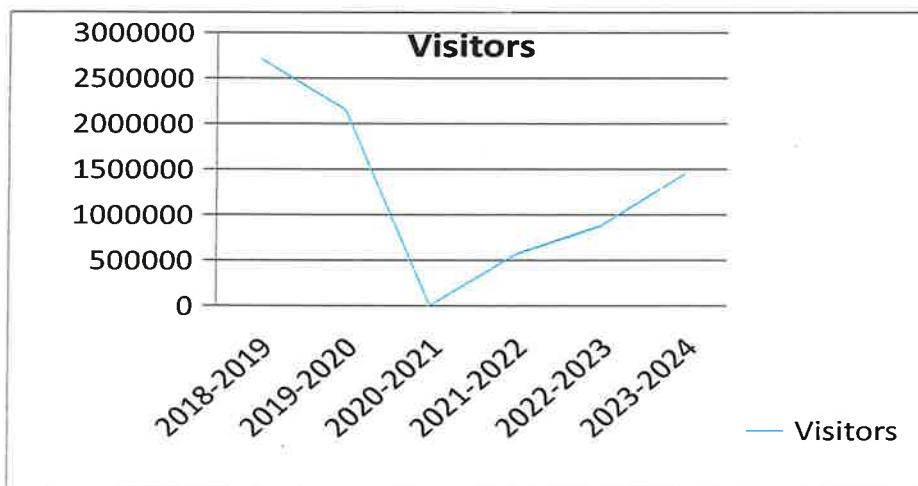
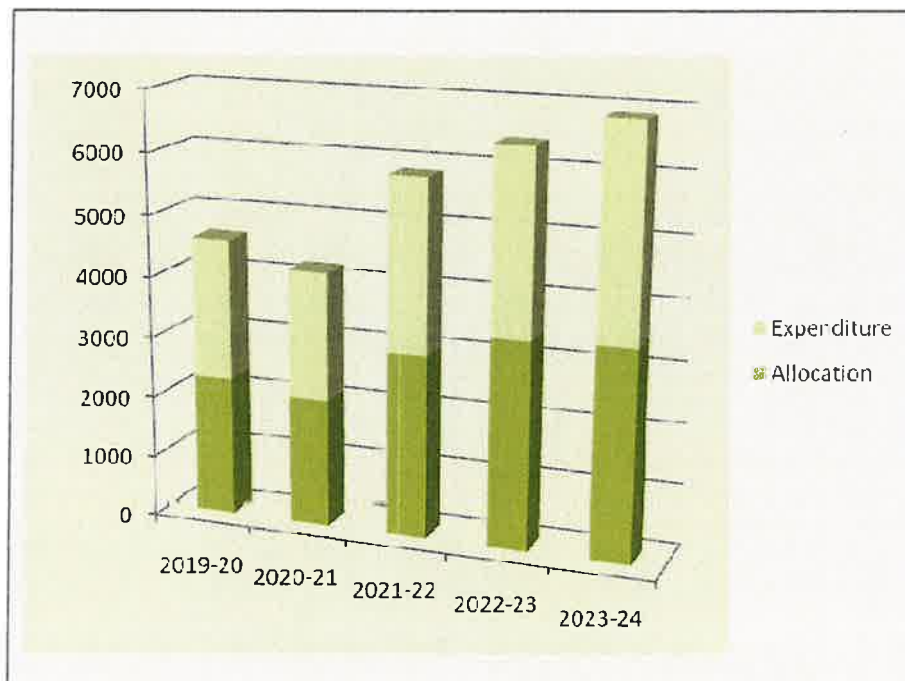
Collection of Revenue 148243840 during the FY - 2023-24.

Licence Fee: 2.03 cr.

Budget Allocation

Allocation of Budget increased 3450 lakh during the year (2023-24).

Expenditure incurred 3430 lakh during the year (2023-24).



Estimate of CCU more than 10 lakh(F.Y.2022-23 &2023-24)

S. No	Date	Description of work	Head	Amount
	04/01/23	Repair/Replacement of damage roof of Keeper Room Beat No. 08, 17 and Range Office at National Zoological Park, New Delhi.	2406	9,92,569/-
	04/01/23	Renovation of Pond and Moat in Gaur Enclosure Beat No. 09 at National Zoological Park, New Delhi.	2406	9,97,595/-
	04/01/23	Renovation of C-8 Residential Quarter at National Zoological Park, New Delhi.	2406	9,95,513/-
	04/01/23	Replacement of Old chain link fence with new one at Barking Deer Enclosure Beat No. 15 at NZP, New Delhi.	2406	9,99,941/-
	04/01/23	Renovation/Repair work in beat No. 16 (Chowsingha Enclosure) at NZP reg.	2406	9,99,962/-
	04/01/23	Replacement of Damaged Main Gate at National Zoological Park, New Delhi.	2406	9,97,544/-
	04/01/23	Renovation of Water points near Beat No. 16 and near hospital at NZP	2406	9,98,820/-
	04/01/23	Replacement and painting of old damaged bamboo jaffery in Beat No. 14 and Beat No. 15 at NZP reg.	2406	9,76,618/-
	04/01/23	Renovation of Water points near LTM at beat No. 01 and in front of Goral at Beat No. 14 at NZP	2406	9,96,587/-
	04/05/2023	Providing motion sensor light with poles at outer boundary of NZP Matura Road, New Delhi Revised Estimate	2406	6,94,733/-

	22/05/2023	Repair/renovation of Asiatic Lion Enclosure and making to connection from karal to Enclosure B.No. 14 at NZP, New Delhi.	2406	9,90,000/-
	30/05/2023	Reconstruction of damaged Bamboo look like railing in front of white tiger B.No. 10 and minor repair and painting of night cell B.No. 10 at NZP, New Delhi.	2406	9,95,000/-
	03.07.2023	Repair/renovation of staff canteen near staff gate at National Zoological Park New Delhi reg.	2406	49,77,774/-
	08.08.2023	Repair/Renovation of cages in (sloth Bear enclosure) Beat No. 04 at NZP, New Delhi.	2406	9,85,551/-
	11.08.2023	Extension of Existing corridor of main building Director office at NZP	2406	9,99,872/-
	25.08.2023	Repair/Renovation of night cell Beat no -14(old Giraffe Enclosure)at NZP	2406	9,96,168/-
	31.08.2023	Repair/Renovation of Ladies toilet Block near exit gate at NZP, New Delhi. (preparation for organization of G-20 summit reg.)	2406	9,89,948/-
	31.08.2023	Repair/Renovation of Gents toilet Block near exit gate at NZP, New Delhi. (preparation for organization of G-20 summit reg.)	2406	9,96,638/-
	05.09.2023	Repair/Renovation of damaged wall tiles, door & grill and providing shade & water proofing treatment & other mics civil works of (Himalyan Bear enclosure) in Beat NO-4, NZP	2406	9,95,044/-

13. Daily Feed Schedule of animals

S.N.	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.	SPOONBILL WHITE	FISH DEAD (2" TO 4")	0.250 KG.	0.250 KG.	NO
		KEEMA BASEN	0.100 KG.	0.100 KG.	
6.	VULTURE SCAVENGER	B.C. MEAT	0.500 KG.	0.500 KG.	NO B.C. MEAT – ON FRIDAY
7.	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.	
		GRAM SOAKED	0.250 KG.	0.250 KG.	
8.	BEAR HIMALAYAN BLACK	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.	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 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.	
9.	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.	
10.	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.	
11.	BLACK BUCK (ALBINO)	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.	CAT JUNGLE	FOWL (ALIVE OF 2 TO 2.5 KG.)	1NO.	1NO.	NO

13.	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.	
14.	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.	
15.	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.	
16.	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.	
17.	ELEPHANT INDIAN	GREEN FODDER	100.0 KG.	100.0 KG.	NO
		DRY FODDER	15.000 KG	15.000 KG	
		TREE FODDER	150.00KG	150.00KG	
		BANANA	3.600 KG	3.600 KG	
		GUR	1.000 KG	0.000 KG	
		AMLA GREEN	0.050KG	0.000KG	

		MOONG	K H I C H R I	1.000KG	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	
18.	FOX COMMON	FOWL (ALIVE OF 2 TO 2.5 KG.)	1NO.	1NO.	NO	
19.	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.		
20.	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.		
21.	JACKAL	B.C. MEAT	2.500KG	2.000KG	NO B.C. MEAT – ON FRIDAY	
22.	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	
23.	LEOPARD (PANTHER)	B.C. MEAT	7.000KG	6.000KG	NO B.C. MEAT – ON FRIDAY
24.	LION INDIAN	B.C. MEAT	12.000KG	10.000KG	NO B.C. MEAT – ON FRIDAY
25.	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	
26.	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	
27.	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	
28.	RHINOCEROS	GREEN FODDER	50.000 KG	50.000 KG	

	INDIAN ONE HORNED	TREE FODDER	50.000 KG	50.000 KG	NO	
		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	K H I C H R I	1.500KG		1.500KG
		RICE		1.500KG		0.000KG
		HALDI		0.100KG		0.100KG
		SALT		0.100KG		0.100KG
		MUSTARD OIL		0.500KG		0.500KG
		LINN SEED		0.100KG		0.900KG
29.	TIGER BENGAL	B.C. MEAT	12.000KG	10.000KG	NO B.C. MEAT – ON FRIDAY	
30.	TIGER BENGAL (WHITE)	B.C. MEAT	12.000KG	10.000KG	NO B.C. MEAT – ON FRIDAY	
31.	WOLF INDIAN	B.C. MEAT	4.000KG	3.500KG	NO B.C. MEAT – ON FRIDAY	
32.	COBRA INDIAN	CHICK ALIVE*	3NO.	3NO.	ONCE IN A WEEK	
33.	CROCODILE LONG SNOUTED (GHARIAL)	FISH (6" TO 9")	1.500KG	1.500KG	NO	
34.	CROCODILE MARSH (MUGGER)	FISH DEAD/ALIVE* (6" TO 9")	1.500KG	1.500KG	NO	
35.	MONITOR LIZARD	EGG BOILED	1NO.	1NO.	NO	
36.	PYTHON INDIAN- ROCK (BABY)	CHICK ALIVE*	3NO.	3NO.	ONCE IN A WEEK	
37.	PYTHON INDIAN- ROCK	RABBIT ALIVE*	1NO.	1NO.	ONCE IN A WEEK	
38.	SNAKE RAT / DHAMAN	CHICK ALIVE*	3NO.	3NO.	ONCE IN A WEEK	

39.	FOWL JUNGLE RED	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.	
40.	IBIS WHITE	FISH DEAD (2" TO 4")	0.250KG	0.250KG	NO
		KIMA BASEN	0.100KG	0.100KG	
41.	KITE BRAHMINY	BEEF KEEMA	0.200KG	0.200KG	NO B.C. MEAT – ON FRIDAY
		CHICKEN	0.200KG	0.200KG	NO
42.	KITE PARIAH/ BLACK KITE	BEEF KEEMA	0.200KG	0.200KG	NO B.C. MEAT – ON FRIDAY
		CHICKEN	0.200KG	0.200KG	
43.	OWL BARN	CHICKEN	0.200KG	0.200KG	NO
44.	OWL INDIAN GREATER HORNED	CHICKEN	0.300KG	0.300KG	NO
45.	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	

46.	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	
47.	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	
48.	PELICAN ROSY/WHITE	FISH DEAD/ALIVE (6" TO 9")	1.000KG	1.000KG	NO
49.	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	
50.	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.	
51.	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	
52.	STORK PAINTED	FISH DEAD (2" TO 4")	0.500KG	0.500KG	NO
53.	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	
54.	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	
55.	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	
56.	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	

57.	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		
58.	HYAENA STRIPPED	B.C. MEAT	4.500KG	4.000KG	NO	
59.	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		
60.	PIG WILD	MASH	1.000KG	1.000KG	NO	
		AMLA GREEN	0.050KG	0.000KG		
		GREEN VEG. LEAVES	1.000KG	1.000KG		
		RICE	K H I C H R I	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
61.	PORCUPINE INDIAN	SOAKED GRAM		0.200KG	0.200KG	NO
		GREEN VEG. LEAVES		0.250KG	0.250KG	
		BREAD		0.100KG	0.000KG	
		RICE	0.000KG	0.050KG		
		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.		

62.	SAN BOA COMMON	CHICK ALIVE*	4NO.	4NO.	ONCE IN A WEEK
63.	SNAKE DIADEM	CHICK ALIVE*	3NO.	3NO.	ONCE IN A WEEK
64.	SNAKE WATER	CHICK ALIVE*	4NO.	4NO.	NO
65.	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	
66.	BUDGERIGER	KAKUN	0.020KG	0.020KG	NO
		BAJRA	0.020KG	0.020KG	
		PADDY	0.020KG	0.020KG	
67.	COCKATIEL	GROUND NUT	0.025KG	0.025KG	NO
		CHILLIES	0.005KG	0.005KG	
		CUCUMBER/CARROT	0.025KG	0.025KG	
		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	
68.	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	
69.	CONURE SUN	KAKUN	0.020KG	0.020KG	NO
		BAJRA	0.020KG	0.020KG	
		PADDY	0.020KG	0.020KG	
70.	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	
71.	FINCH ZEBRA	BAJRA	0.010KG	0.010KG	NO
		PADDY	0.010KG	0.010KG	
		TOMATO	0.100KG	0.100KG	
72.	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		
73.	MACAW ILLIGERS	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		
74.	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		
75.	MUNIA SPOTTED	KAKUN	0.010KG	0.010KG	NO	
		BAJRA	0.010KG	0.010KG		

		PADDY	0.010KG	0.010KG	
76.	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	
		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	
77.	PHEASANT GOLDEN	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.	
78.	PHEASANT LADY AMHEREST	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.	

80.	SWAN BLACK	GRAM SOAKED	0.250KG	0.250KG	NO
		MIXED DANA	0.100KG	0.100KG	
		GREEN VEG. LEAVES	0.200KG	0.200KG	
		PADDY	0.100KG	0.100KG	
81.	BABOON HAMADRYAS	BREAD	0.150KG	0.000KG	NO
		RICE	0.000KG	0.075KG	
		MILK	0.100KG	0.100KG	
		BANANA	0.450KG	0.450KG	
		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 GREEN/SINGHARA	0.000KG	0.100KG	
		BEET ROOT/BER	0.100KG	0.000KG	
		BEL FRUIT (APRIL TO JUNE)	0.000KG	0.100KG	
82.	DEER SIKA	GREEN FODDER/KUTTI	3.000 KG.	3.000 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.	
83.	ELEPHANT AFRICAN	GREEN FODDER	100.0 KG.	100.0 KG.	NO
		DRY FODDER	15.000 KG	15.000 KG	
		TREE FODDER	150.00KG	150.00KG	
		BANANA	3.600 KG	3.600 KG	
		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	1.000KG	1.000KG	
		HALDI	0.100KG	0.100KG	
		SALT	0.100KG	0.100KG	
		MUSTARD OIL	0.500KG	0.500KG	
		K H I C H R I			
84.	HIPPOPOTAM US	BANANA	1.500KG	1.500KG	NO
		MASH	20.000KG	20.000KG	
		KUTTI/GREEN FODDER	40.000KG	40.000KG	
		AMLA GREEN	0.050KG	0.000KG	
85.	JAGUAR	B.C. MEAT	6.000KG	7.000KG	NO B.C. MEAT – ON FRIDAY
86.	LORIS SLOW PYGMY	BREAD	0.100KG	0.100KG	NO2
		EGG BOILED	1NO.	1NO.	
		CUCUMBER/CARROT	0.100KG	0.100KG	
		PAPAYA	0.150KG	0.150KG	
		MELON/PEERS	0.000KG	0.200KG	
		GUAVA/CHIKU	0.200KG	0.000KG	
		TOMATO	0.100KG	0.100KG	
		HONEY	0.025KG	0.025KG	
87.	CROCODILE SIAMENSIS	FISH DEAD/ALIVE* (6" TO 9")	1.000KG	1.000KG	NO

Vaccination Schedule of Animals

S.No.	Species	Disease vaccinated for	Name of the Vaccine and dosage/ quantity used	Periodicity	Remarks
1.	Gaur	a) FMD (foot and mouth disease)	Raksha OVAC	Annual	Done
		b) Rabies	Raksharab		
2.	Lion	C.D. (canine distemper)	Distemper Vaccine (Live Canarypox Vector)	Annual	Done
		Rabies	Raksharab		
3.	Tiger	C.D. (canine distemper)	Distemper Vaccine (Live Canarypox Vector)	Annual	Done
		Rabies	Raksharab		
4.	Leopard	C.D. (canine distemper)	Distemper Vaccine (Live Canarypox Vector)	Annual	Done
		Rabies	Raksharab		
5.	Jaguar	C.D. (canine distemper)	Distemper Vaccine (Live Canarypox Vector)	Annual	Done
		Rabies	Raksharab		
6.	Wolf	Rabies	Raksharab	Annual	Done
7.	Hyena	Rabies	Raksharab	Annual	Done
8.	Jackal	Rabies	Raksharab	Annual	Done
9.	Wild Cat	Rabies	Raksharab	Annual	Done
10.	C. palm civet	Rabies	Raksharab	Annual	Done
11.	Small civet	Rabies	Raksharab	Annual	Done
12.	Sloth Bear	Rabies	Raksharab	Annual	Done
13.	Himalayan Black Bear	Rabies	Raksharab	Annual	Done
14.	Rhino	Rabies	Raksharab	Annual	Done
15.	Himadryas Baboon	Rabies	Raksharab	Annual	Done
16.	Elephant	Rabies	Raksharab	Annual	Done
17.	Grey Langur	Rabies	Raksharab	Annual	Done
18.	Lories	Rabies	Raksharab	Annual	Done

De-worming Schedule of animals (Herbivores)

S.No.	Species	Drug used	Month
1.	Nilgai	Fenbendazole/Vermeectin	Quarterly (January May September)
2.	Hog Deer	Fenbendazole/Albendazole	Quarterly (January May September)
3.	Sambar	Fenbendazole/Vermeectin	Quarterly (January May September)
4.	Sikka Deer	Fenbendazole/Albendazole	Quarterly (January May September)
5.	Gaur	Fenbendazole/ Vermeectin	Quarterly (January May September)
6.	Black Buck	Fenbendazole/Albendazole	Quarterly (January May September)
7.	Spotted Deer	Fenbendazole/ vermeectin/ Albendazole	Quarterly (January May September)
8.	Thamin/Sanghai Deer	Fenbendazole/Albendazole vermeectin	Quarterly (January May September)
9.	Elephant	Fenbendazole vermeectin	Quarterly (January May September)
10.	Goral	Fenbendazole/Albendazole vermeectin	Quarterly (January May September)
11.	Barking Deer	Fenbendazole/Albendazole vermeectin	Quarterly (January May September)
12.	Rhinoceros	Fenbendazole/Albendazole	Quarterly (January May September)
13.	Hippopotamus	Fenbendazole vermeectin	Quarterly (January May September)
14.	Swamp Deer	Fenbendazole/with Albendazole vermeectin	Quarterly (January May September)
15.	Chowsingha		Quarterly (January May September)
16.	Himalayan Black Bear	Fenbendazole/Albendazole	Quarterly (January May September)
17.	Sloth Bear	Fenbendazole/Albendazole	Quarterly (January May September)

De-worming Schedule of animals (Carnivores)

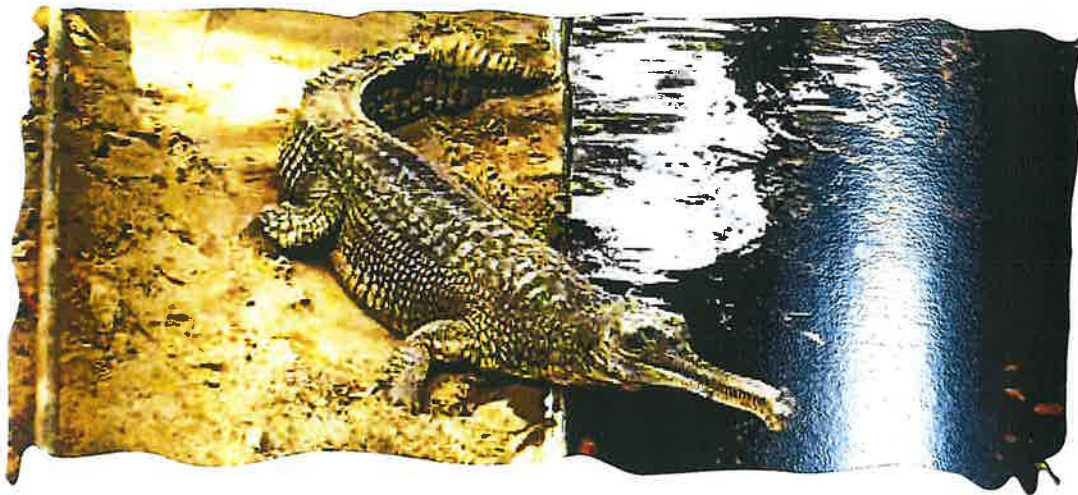
S.No.	Species	Drug used	Month
1.	Lion	Fenbendazole/ Albendazole Vermeectin/ Albendazole	Quarterly (January May September)
2.	Tiger	Fenbendazole/with Albendazole	Quarterly (January May September)
5.	Jaguar	Fenbendazole/ with Albendazole	Quarterly (January May September)
4.	Leopard	Fenbendazole/ with Albendazole	Quarterly (January May September)
5.	Jackal	Fenbendazole/ with Albendazole	Quarterly (January May September)
6.	Fox	Fenbendazole/ with Albendazole	Quarterly (January May September)
7.	Wild Cat	Fenbendazole/ with Albendazole	Quarterly (January May September)
8.	C. Palm Civet	Fenbendazole/ with Albendazole	Quarterly (January May September)
9.	Small Civet	Fenbendazole/ with Albendazole	Quarterly (January May September)
10.	Hyena	Fenbendazole/ with Albendazole	Quarterly (January May September)
11.	Wolf	Fenbendazole/ with Albendazole	Quarterly (January May September)

De-worming Schedule of animals (Birds)

S.No.	Species	Drug used	Month
1.	EMU	Fenbendazole, Albendazole	Quarterly (January May September)
2.	Rhea	Fenbendazole, Albendazole	Quarterly (January May September)
3.	Black Swan	Fenbendazole, Albendazole	Quarterly (January May September)
4.	Bird group	Fenbendazole, Albendazole	Quarterly (January May September)

De-worming Schedule of animals (Primates)

S.No.	Species	Drug used	Month
1.	Lion Tail Macaque	Fenbendazole with Albendazole	Quarterly (January May September)
2.	Bonnet monkey	Fenbendazole with Albendazole	Quarterly (January May September)
3.	Langur Grey	Fenbendazole with Albendazole	Quarterly (January May September)
4.	Himadrayas Baboon	Fenbendazole with Albendazole	Quarterly (January May September)
5.	Rhesus Monkey	Fenbendazole with Albendazole	Quarterly (January May September)



De-worming Schedule of animals (Reptiles)

S.No.	Species	Drug used	Month
1.	Python	Fenbendazole with Albendazole	Quarterly (January May September)
2.	Cobra	Fenbendazole with Albendazole	Quarterly (January May September)
3.	Rat Snake	Fenbendazole with Albendazole	Quarterly (January May September)
4.	Diadem Snake	Fenbendazole with Albendazole	Quarterly (January May September)
5.	Tortoise	Fenbendazole with Albendazole	Quarterly (January May September)

Disinfection Schedule

S.No.	Species	Types of enclosure	Disinfectant used and method	Frequency of disinfection
1	Herbivores, Carnivores, Reptiles	All enclosures	Potassium permanganate sol.	Daily (Footbath as well as in tyre bath)
2	Herbivores, Carnivores, Reptiles	All enclosures	VirkonS	Daily (Footbath as well as in tyre bath)



Yearly Schedule of Dengue, Fly & Rat Control

S.N.	Months	Fly Control	Fly Trap	Bygone/Finite spray	Rat	Abate	Lime powder & Bleaching powder	Virkons & Sodium Hypochlorite (Naocl)	Malaria oil/ Bacticide	Fogging Spray
1	Jan.	—	—	—	Every day throughout the year	—	Twice in a month	Daily	—	—
2	Feb.	—	—	Once in a month	do	—	do	do	—	—
3	March	Everyday	Twice in a month	Twice in a week	do	Once in a month	do	do	Twice in a month	Once in a month
4	April	Twice in a week	do	do	do	Thrice in a month	do	do	do	do
5	May	weekly	do	do	do	Thrice in a month	do	do	do	do
6	June	Twice in a week	Once in a month	Once in a month	do	Thrice in a month	do	do	do	—
7	July	weekly	Twice in a month	do	do	Twice in a month	do	do	Thrice in a month	do
8	August	Twice in a week	do	Twice in a month	do	do	do	do	Twice in a month	_do_
9	Sept.	Everyday	do	do	do	do	do	do	do	—
10	October	Everyday	Twice in a month	Once in a month	do	—	do	do	do	—
11	Nov.	—	—	—	do	—	do	do	—	—
12	Dec.	—	—	—	do	—	do	do	—	—

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

Enrichment and Animal Care



Enrichment & Animal Care



Birth & Death



Action Taken Report

Action Points

Action Taken

New Engineering Section

The proposal for creation of Engineering Section was dropped. The work of Civil and Electrical nature is being assigned to CCU wing.

Renovation of Night Shelter of Different enclosures

The CCU has renovated Night houses of Indian Lion and Himalayan Black Bear . The night house of Zebra (existing Barking Deer) is under reconstruction.

Renovation of Office

Renovation work of office is in progress.

CSR Activities

The NZP has received new water-cannon under CSR funding provided by Indian Oil Corporation Ltd. For the rest proposals the work is in progress.

Infrastructure Development

Infrastructure development works

- Zoo App for booking of entry tickets has been launched.
- Entrance-gate has been renovated.
- Parking area development work has been completed.
- Height of boundary wall of the park has been increased after reconstruction and work is under progress. Now the height of boundary wall is 3.85m from the plinth beam.
- Work of reconstruction of 12 numbers of staff quarters has been started.
- New unfiltered water supply line has been started.
- New Toilet Block for visitors near African Elephant enclosure has been started.
- Renovation of staff canteen is under progress.
- The development of a zoo mobile App for animal monitoring is under progress.

Infrastructure Development



New Toilet Block



Visitor Path



Boundary Wall



Infrastructure Development - Staff Canteen – Before and After



Side Room



Front Area



Main Hall



Kitchen



Infrastructure Development – Entrance and Outside Visitor Area



Inner Main Gate



Outer Main Gate



Main Parking Gate



Parking Entry Gate



Parking Exit Gate



Outside Visitor Area



Outside Visitor Path



Main Parking Area

Renovation of night shelters

- Existing night houses of tiger, white tiger, lion, sloth bear and Himalayan bear in particular are small and do not meet the CZA norms of containments.
- In lion, bear and tiger enclosures, the wall between two night houses have been broken to increase the size of cubicle. So, to accommodate the targeted number of each species night houses of following species to be reconstructed.

Sl. No.	Species – Targeted Number as per master plan	Existing Dimensions of Enclosures at NZP	Existing Dimensions of Enclosures as proposed by CZA
1.	Tiger – 2:4	2.30 x 1.35 x 2.63m	2.75 x 1.80 x 3m
2.	White Tiger (2 Enclosures) -2:4	2.20 x 1.50 x 4.10m	
3.	Asiatic Lion - 4:4	2.35 x 1.35 x 3.90m	
4.	H. Black Bear (2 Enclosures) -2:3	2.05 x 1.30 x 2.65m 2.20 x 2.75 x 2.63m	2.5 x 1.8 x 2.5m
5.	Sloth Bear - 2:3	2.05 x 1.40 x 2.65m	



Conservation Education

Zoos serve as living educational institutes that offer a dynamic and immersive learning experience. Beyond their role as mere attractions, they function as powerful tools for informal education, fostering a deep appreciation for wildlife and the environment. By showcasing a diverse array of animals from around the world, zoos inspire empathy and emotional connections with species that many might never encounter in their natural habitats. Through interactive exhibits, educational programs, and engaging presentations, zoos educate visitors about the delicate balance of ecosystems and the significance of conserving natural resources.

Events

In FY 2023-24 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:

World Earth day

National Zoological Park, New Delhi (Delhi Zoo) has celebrated Earth Day on 22nd of April, 2023. The theme for this year's Earth Day is "Invest In Our Planet". The purpose of the day is to raise awareness of the rapidly-rising levels of pollution, climate change, and other circumstances that contribute to damaging the environment and threaten the survival of our planet. To celebrate this auspicious day, a doodle art activity was conducted at the Education Centre of National Zoological Park, where the visitors were encouraged to participate in the activity after which an awareness session was also conducted on Mission-LiFE. In the evening an enrichment activity was organized in the bird's enclosures, where keepers placed attractive nest boxes in the enclosures. The programme was concluded by vote of thanks and refreshment.

RECRUITMENT OF MTS STAFF:

In 2024, MoEF&CC provided 90 MTS recruited through Staff Selection Commission under Mission Mode project, to National Zoological Park, New Delhi. With the vision of transforming NZP as the world class institution vibrant and dynamic 60 personnel propelled by service of wildlife joined as MTS. Hailing from diverse and rich educational backgrounds these grass root employees are equipped with latest knowledge and are aware of nuance of technology. The potential of these young workers can be leveraged to carve out a distinct name of Delhi zoo in the domain of wildlife.



WORLD BIRD'S DAY:

On 5th January ornithologist Tarun Kr. Roy gave an insightful lecture on the birds of Delhi. The session was attended by the newly recruited MTS and the other zoo staffs. There was also an interacting session to identify the birds.

WORLD WETLAND DAY:

Wetlands are called the lungs of urban areas. To enhance the knowledge for conserving our very few wetlands which are also the primary home of many migratory birds NZP organized a session on 2nd February by inviting experts to talk about the relation between migratory birds and wetlands.

TRAINING OF MTS

In order to make them domain expert in sphere of wildlife and to transform these unpolished gems into diamonds they were dispatched to 15 days training in 2 groups comprising of 30 individuals to Kanpur Zoo and Vandalur Zoo. These newly recruited employees were given extensive on and off the class training. Hands on practice were organized for various field activities grasping neatly gritties of wildlife case and management. Training has been provided in house and in other zoos of the country (Kanpur Zoo and Vandalur Zoo) and expenditure with the financial assistance of Central Zoo Authority. Capacity Building Training Workshop for MTS/Animal Keeping Staffs from 15.03.2024 to 29.03.2024 at Arignar Anna Zoological Park, Vandalur, Chennai and Kanpur Zoological Park or Allen Forest Zoo, Uttar Pradesh with curriculums such as role of zoo keepers, animal ethics and welfare, animal enclosure maintenance, rescue and rehabilitation, wildlife capturing and handling methods, breeding, record keeping, management of fodder plots, fruit orchard and solid waste management understanding species specific behavior, husbandry and sustainable practices which includes training on the animal handling.



SWACHH BHARAT ABHIYAN:

Swachh Bharat Abhiyan has become a 'Jan Andolan' receiving tremendous support from the people. Swachh Bharat Abhiyan is one of the most significant and popular missions to have taken place in India. The Swachhta Pakhwada launched by Government of India, is a fortnight-long program observed to ensure mass participation of citizens in Swachhta activities and to truly transform Swachh Bharat into a citizen's movement leading to a national movement, which is the most significant cleanliness campaign in India. The National Zoological Park, under the guidance and support of the Government of India, actively participated in the Special Swachhata Campaign 3.0, which was conducted from October 2nd to October 31st, 2023. The campaign was initiated with the objective of promoting cleanliness, environmental awareness, and responsible citizenship. This report outlines the various activities and initiatives carried out by the National Zoological Park during the campaign, demonstrating our dedication to these noble causes.

1. Introduction

The Special Swachhata Campaign 3.0 was launched as a national initiative by the Government of India, aimed at fostering a culture of cleanliness and

environmental consciousness. The National Zoological Park, situated in the heart of the capital city, actively participated in this campaign to contribute to the nation's broader objectives of a cleaner and more environmentally responsible society.

2. Shramdaan Activity

The National Zoological Park inaugurated its participation in the campaign with a grand Shramdaan activity on October 1st. Over 200 participants from various backgrounds actively took part in this event. The Honorable Minister of the Ministry of Environment, Forest and Climate Change, Shri Bhupender Yadav, graced the occasion, and Sh. C.P. Goyal, DGF&SS, MoEF&CC, Sh. Bivash Ranjan, ADG (WL), MoEF&CC added prestige to the cleanliness drive.

The highlight of the day was participation of youth in the Swachhata campaign and cleaning initiatives of zoo for water body cleaning. The activity was followed by the inauguration of a PET bottle collection point, a pivotal step towards making zoo a Single-Use Plastic (SUP) free zone. This initiative underscores NZP's unwavering commitment to environmental sustainability and minimizing its ecological footprint.



In a heartwarming gesture, Shri Bhupender Yadav distributed eco-friendly reusable bags to students, emphasizing the importance of sustainable living and environmental consciousness. These bags are a symbol of empowerment, equipping the youth with the tools and knowledge needed to make responsible choices for the planet's future. Following the distribution of bags, an animal journal was unveiled, fostering an educational connection with the diverse wildlife at NZP.





An initiative by National Zoological Park

3. Activities Throughout the Month

Throughout the entire month of October, the National Zoological Park organized and implemented a diverse range of activities aimed at promoting cleanliness, environmental awareness, and responsible citizenship. Some of the key initiatives during the campaign included:

3.1 Cleanliness Drives: The zoo conducted regular cleanliness drives within its premises, actively involving both volunteers and staff members. These collective efforts were directed towards ensuring the cleanliness and upkeep of walkways, enclosures, and common areas within the park.



Today Dr. Sanjay Shukla, MS, CZ-A joined us during the swachhta campaign



Before

After



Before



After



3.2) Public Awareness Programmes: The zoo took a proactive approach in educating and enlightening its visitors about the significance of maintaining a clean environment and the crucial importance of wildlife conservation. To achieve this, information booths were set up, adorned with informative displays and materials.





3.3.Scrap Identification and Disposal: The identification and safe disposal of scrap materials were among the foremost priorities during the campaign. This concerted effort contributed to creating a safer and cleaner environment for both the zoo's inhabitants and the visiting public. Around 1 ton of scrap was discovered during the campaign, including more than 500Kg of metal scraps, which includes Porta cabin, water tanker, DFMD, Kutti Machine, Water cooler, Furniture, megaphone, UPS, spray machine etc. Scrap disposal will take place via E-auction.

3.4. Cleaning of Enclosures: In line with the commitment to animal welfare and the provision of a healthy habitat for the zoo's residents, volunteers and staff members dedicated their time and efforts to the thorough cleaning of animal enclosures.



Before

After



Before



After



3.5. Awareness via Banners and Social Media: To reach a broader audience and amplify the impact of the campaign, the zoo employed banners, posters, and leveraged social media platforms to disseminate crucial information related to cleanliness and environmental conservation. This digital outreach, combined with traditional methods, contributed to spreading the message far and wide.





3.6. Pledge-Taking: A pivotal part of the campaign was the encouragement of visitors and participants to take a solemn pledge to maintain cleanliness, not only within the zoo's premises but also in their daily lives. This pledge-taking activity played a significant role in fostering a sense of responsibility and accountability among the participants, reinforcing the core message of the campaign.







Impact

The Special Swachhata Campaign 3.0, as executed by the National Zoological Park, had a profound impact on the cleanliness and awareness levels within the park. The participation of the honorable minister and the commitment of volunteers underscored the government's unwavering dedication to the campaign's objectives. Beyond the confines of the zoo, this initiative helped in

creating a more eco-conscious and responsible community among the zoo's visitors, thereby extending the campaign's reach and impact.

Conclusion

The National Zoological Park's active involvement in the Special Swachhata Campaign 3.0 exemplifies the zoo's dedication to promoting cleanliness, environmental awareness, and responsible citizenship. The campaign was not only successful in improving the conditions within the zoo but also in inspiring citizens to adopt cleaner and greener practices in their daily lives. It stands as a testament to the power of collective effort in advancing a cleaner and healthier India and showcases the zoo's commitment to fostering environmental consciousness and wildlife conservation as integral parts of its mission. The Special Swachhata Campaign 3.0, as executed by the National Zoological Park, stands as a beacon of hope for a cleaner, more sustainable future for the nation.

World Sloth Bear Day:

National Zoological Park, New Delhi (Delhi Zoo) has celebrated **World Sloth Bear Day** on 12.10.2023 with an engaging and educational event attended by 150 enthusiastic students. The day was dedicated to raising awareness about the importance of the sloth bear and promoting sustainable living practices.

The event commenced with a warm welcome to the students, who were eager to embark on a zoo walk that would provide them with a unique opportunity to witness the captivating sloth bears up close. After the enlightening zoo walk, the students gathered for an informative session that highlighted the significance of the sloth bear in the ecosystem. The activities then followed by a video presentation on Mission LiFE. In a heartwarming conclusion to the event, all 150 students, filled with a newfound sense of purpose, took a collective pledge to live a sustainable life. They vowed to reduce their environmental footprint, contribute to wildlife conservation efforts, and raise awareness about the significance of the sloth bear and its habitat. The programme was concluded by vote of thanks and refreshment.

Mass Awareness Campaign under Mission-LiFE

National Zoological Park in collaboration with National Museum of Natural History successfully completed the day 2 of the Mass Mobilisation for Mission LiFE. The campaign is organized for one month which will continue till 5th June, 2023. The purpose behind this activity is to spread awareness among present generation about importance of sustainable lifestyle.

The LiFE (Lifestyle for the Environment) movement is a global initiative launched by the Honourable Prime Minister of India to rehash the country's climate change

commitments and to bring individual behaviours at the forefront of the global climate action narrative. The movement is an India-led global mass movement to nudge individual and community action to protect and preserve the environment by promoting an environmentally conscious lifestyle that focuses on mindful and deliberate utilization of resources instead of mindless and destructive consumption. In line with the objectives of this movement, the purpose of Mass Awareness Campaign is to create awareness about LiFE for adapting to lifestyle changes realign for environment conservation

The second day of campaign was begun with the zoo visit of 155 school students and 55 students of Uttar Pradesh Pandit Deen Dayal Upadhyaya Pashu Chikitsa Vigyan Vishwavidyalaya Evam Go-Anusandhan Sansthan. After the visit, the participants were introduced with the objectives of Mission LiFE and a pledge on Mission-LiFE also took place which was then followed by a signature campaign where all the participants were encouraged to write their idea to follow the objectives of Mission LiFE. In addition to these activities, a film on Mission LiFE was screened to the participants.

The day was wrapped up with a bicycle rally which aims to promote the theme of save energy under Mission LiFE. The purpose of organising this programme in the National Zoological Park was to create awareness and connect people in order to promote the notion of a Sustainable Lifestyle by staying connected to nature. The programme concluded with Vote for LiFE slogans.

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 participating zoo for the conservation breeding for the following species:

- A. Asiatic Lion
- B. India Rhinoceros
- C. Sangai Deer
- D. Red Jungle Fowl
- E. Bengal Tiger



- Release and naming ceremony of 2 white tiger cubs, was held on 20th April, 2023. Honorable Minister Shri Bhupender Yadav, Ministry of Environment, Forest & Climate Change named the tiger cubs as Avni and Vyom and released them in the arena. The event was packed with activities.



Conservation Breeding



White Tiger Release



Bengal Tiger Release



Research work Carried out and Publication

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 come to do various research in field maintain stud books and animals history cards, study of nutrition, chemical analysis, pathology and parasitology of endangered animals.



Internship Programme

S.No	Name	College	Internship/Research	Period
1	Priyanka	Maharani Kishori Memorial college Palwal, Haryana	Internship	April 2023 - June 2023
2	Yogita Vats	Maharani Kishori Memorial college Palwal, Haryana	Internship	April 2023 - June 2023
3	Dr Sofi Umer Bashir	Nil	Internship	April 2023 - June 2023
4	Deepanshi Dahiya	Amity University ,Noida ,(U.P.)	Internship	May 2023 - June 2023
5	Debia Angel Yem	Amity University ,Noida ,(U.P.)	Internship	May 2023 - June 2023
6	Nishchaya Nawal Singh	Delhi University	Internship	May 2023 - June 2023
7	Riva Sarkar	Delhi University	Internship	May 2023 - June 2023
8	Dr N.K. Tiwary Dr Sana Rehman Mr Paritosh Ahmad Prof A.J. Urfi	Nil	Research	April 2023- March 2024
9	Ishita Bhardwaj	Nil	Internship	July 2023 - August 2023
10	Sonika Singh	Delhi University	Internship	June 2023 - July 2023

Guided Tour / Visit

S.No.	Institution / Organization	Date of visit	No of Visitors
1	Uttar pradesh Pandit Deen Dayal Upadhyaya Pashu Chikitsa Vigyan Vishwavidyalya (Students)	06.05.2023	45
2	Haryana Forestry Training Institute ,Sohana ,Haryana (Trainees)	13.05.2023	56
3	T.S. Forest Academy ,Dulapally, Hyderabad (Trainees)	17.05.2023	51
4	Kathmandu Forestry College, Nepal (students)	15.06.2023	50
5	Amity University (students)	17.09.2023	14
6	Eklavya Model Residential School (students)	11.02.2024	260

S.No.	Animal Name	Scientific Name	Opening Stock April 01, 2023							Births			Acquisitions			Disposals			Deaths			Closing Stock March 31, 2024						
			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T			
5	Indian Wolf	<i>Canis lupus pallipes</i>	1	3	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	3
6	Asiatic Wild Dog, Dhole, Indian Wild Dog, Red Dog	<i>Cuon alpinus</i>	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
7	Indian Elephant	<i>Elephas maximus</i>	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
8	Jungle Cat	<i>Felis chaus</i>	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1
9	Chinkara	<i>Gazella bennettii</i>	3	2	1	6	0	0	3	1	1	0	0	0	0	0	0	0	0	0	0	3	0	0	3	4	1	8
10	Indian Hog Deer	<i>Hyelaphus porcinus</i>	13	19	6	38	0	0	11	0	0	0	0	0	0	0	0	0	0	0	0	4	3	0	12	16	14	42
11	Rhesus Macaque	<i>Macaca mulatta</i>	3	1	0	4	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	1	5
12	Bonnet Macaque	<i>Macaca radiata</i>	6	3	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	3	0	9
13	Lion-tailed Macaque	<i>Macaca silenus</i>	3	1	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	0	4
14	Macaque Stump-tailed	<i>Macaca arctoides</i>	0	0	0	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	8
15	Sloth Bear	<i>Melursus ursinus</i>	2	2	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	4
16	Asiatic Lion	<i>Panthera leo persica</i>	2	2	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	4
17	Leopard	<i>Panthera pardus</i>	2	2	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	4
18	Tiger (leucistic/White)	<i>Panthera tigris</i>	3	2	0	5	0	0	3	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	2	2	3	7
19	Bengal Tiger	<i>Panthera tigris tigris</i>	1	3	0	4	0	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5	0	7
20	Asian Palm Civet	<i>Paradoxurus hermaphroditus</i>	5	3	3	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	4	3	3	10
21	Indian Rhinoceros (Greater One-horned Rhino)	<i>Rhinoceros unicornis</i>	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
22	Barasingha (Swamp Deer)	<i>Rucervus duvauceti</i>	2	8	0	10	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	1	0	2	5	0	7
23	Eld's Deer (Brow-antlered Deer)	<i>Rucervus eldii</i>	24	29	12	65	0	0	11	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0	26	30	12	68

S.No.	Animal Name	Scientific Name	Opening Stock April 01, 2023					Births			Acquisitions			Disposals			Deaths			Closing Stock March 31, 2024				
			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T		
24	Bengal Hanuman langur	<i>Semnopithecus entellus</i>	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
25	Four-horned Antelope	<i>Tetracerus quadricornis</i>	0	1	0	1	0	0	0	2	2	0	0	0	0	0	0	0	1	0	2	2	0	4
26	Himalayan Black Bear	<i>Ursus thibetanus laniger</i>	1	4	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	0	5
27	Small Indian Civet	<i>Viverricula indica</i>	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
28	Fox Common	<i>Vulpes bengalensis</i>	2	2	7	11	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	7	11
Total Mammalia		28	148	152	82	382	0	2	75	8	7	0	5	8	0	23	28	0	145	153	112	410		

Reptilia

1	Marsh Crocodile	<i>Crocodylus palustris</i>	0	0	2	2	0	0	0	1	2	0	0	0	0	0	0	0	0	0	1	2	2	5
2	Checkered Keelback	<i>Fowlea piscator</i>	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2
3	Gharial	<i>Gavialis gangeticus</i>	2	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	3	
4	Spectacled Cobra	<i>Naja naja</i>	2	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	3	
5	Common Rat Snake	<i>Ptyas mucosa</i>	5	0	0	5	0	0	0	0	0	0	0	0	0	1	0	0	4	0	0	0	4	
6	Indian Rock Python	<i>Python molurus</i>	3	6	3	12	0	0	0	0	0	0	0	0	0	2	0	0	3	6	1	10		
7	Bengal Monitor	<i>Varanus bengalensis</i>	1	1	2	4	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	3	3	
Total Reptilia		7	13	11	7	31	0	0	0	1	2	0	0	0	4	0	4	0	12	12	6	30		

Total of Endangered Species	168	172	91	431	0	2	78	9	9	0	5	8	0	34	24	0	162	175	121	458
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S.No.	Animal Name	Scientific Name	Opening Stock April 01, 2023						Births			Acquisitions			Disposals			Deaths			Closing Stock March 31, 2024				
			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T			
			71						0			0			0			11			72				
18	Spotted Dove	<i>Streptopelia chinensis</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
19	Eurasian Collared Dove	<i>Streptopelia decaocto</i>	5	6	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	6	11
20	Black-headed Ibis	<i>Threskiornis melanocephalus</i>	2	2	14	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	14	18
21	Common Barn Owl	<i>Tyto alba</i>	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Aves		21	71	50	149	270	0	0	4	0	0	0	0	0	0	0	0	0	11	3	0	72	54	134	260

Mammalia

1	Chital/ Spotted Deer	<i>Axis axis</i>	23	17	6	46	0	0	19	0	0	0	0	0	0	0	0	0	3	2	0	18	25	17	60
2	Nilgai	<i>Boselaphus tragocamelus</i>	15	15	5	35	0	0	6	0	0	0	0	0	0	0	0	0	0	1	0	15	16	9	40
3	Striped Hyena	<i>Hyaena hyaena</i>	0	2	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	0	3
4	Indian Crested Porcupine	<i>Hystrix indica</i>	2	3	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	0	5
5	Indian Muntjac	<i>Muntiacus muntjak</i>	29	45	14	88	0	0	24	0	0	0	5	10	0	0	0	0	9	8	0	33	40	7	80
6	Himalayan Goral	<i>Naemorhedus goral</i>	4	10	3	17	0	0	3	0	0	0	1	1	0	0	0	0	1	0	0	4	10	3	17
7	Sambar Deer	<i>Rusa unicolor</i>	4	13	3	20	0	0	7	0	0	0	0	0	0	0	0	0	2	0	0	3	14	8	25
8	Wild Boar	<i>Sus scrofa</i>	10	6	0	16	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	10	5	0	15
Total Mammalia		8	87	111	31	229	0	0	59	1	0	0	6	11	0	15	12	0	86	115	44	245	183	173	520

Reptilia

1	Red Sand Boa	<i>Eryx johnii</i>	1	1	3	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	3	5
2	Indian Star Tortoise	<i>Geochelone elegans</i>	4	3	0	7	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	3	3	0	6
3	Common Sand Boa	<i>Gorgylophis conicus</i>	1	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	3
4	Diadem Snake	<i>Spalerosophis diadema</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
Total Reptilia		4	7	4	5	16	0	0	0	0	0	0	0	0	0	1	0	0	6	4	0	6	4	5	15
Total of Species (Sch-III and Sch-IV)			165	165	185	515	0	0	63	1	0	0	6	11	0	27	15	0	164	173	183	520	183	173	520

PART - B
Exotic Species :

S.No.	Animal Name	Scientific Name	Opening Stock April 01, 2023							Deaths							Closing Stock March 31, 2024													
			Births							Disposals							Deaths							Closing Stock						
			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T					
1	Blue-and- gold Macaw, Blue-and- yellow Macaw	<i>Ara ararauna</i>	2	1	9	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
2	Military Macaw	<i>Ara militaris</i>	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1					
3	Sun Conure, Sun Parakeet	<i>Aratinga solstitialis</i>	2	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2					
4	Bare-eyed Cockatoo, Little Cockatoo, Little Corella	<i>Cacatua sanguinea</i>	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3					
5	Lady Amherst's Pheasant	<i>Chrysolophus amherstiae</i>	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1					
6	Golden Pheasant	<i>Chrysolophus pictus</i>	2	6	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6					
7	Black Swan	<i>Cygnus atratus</i>	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1					
8	Emu	<i>Dromaius novaehollandiae</i>	0	0	21	21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16					
9	Edwards's Pheasant	<i>Lophura edwardsi</i>	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2					
10	Silver Pheasant	<i>Lophura nycthemera</i>	12	16	6	34	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29					
11	Budgerigar	<i>Melopsittacus undulatus</i>	2	2	23	27	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9					
12	Cockatiel	<i>Nymphicus hollandicus</i>	3	3	40	46	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	50					
13	Grey Parrot, Jacquot	<i>Psittacus erithacus</i>	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2					
14	Common Rhea, Greater Rhea	<i>Rhea americana</i>	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1					
15	Common Ostrich, Ostrich	<i>Struthio camelus</i>	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2					

Aves

NATIONAL ZOOLOGICAL PARK NEW DELHI

BIRTH REPORT : 01.04.2023 to 31.03.2024

LIST OF ANIMAL BIRTHS

S.No.	Animal Name	Scientific Name	Births		
			M	F	U

Endangered Species - Animals under Sch-I and Sch-II of Wildlife (Protection) Act :

Aves

1	Kalij Pheasant	<i>Lophura leucomelanos</i>	0	0	1
2	Indian Peafowl	<i>Pavo cristatus</i>	0	0	2
Total Aves			2	0	3

Mammalia

1	Blackbuck	<i>Antilope cervicapra</i>	0	0	27
2	Blackbuck (leucistic/white)	<i>Antilope cervicapra</i>	0	0	17
3	Indian Bison,Gaur	<i>Bos gaurus</i>	0	0	2
4	Chinkara	<i>Gazella bennettii</i>	0	0	3
5	Indian Hog Deer	<i>Hyelaphus porcinus</i>	0	0	11
6	Rhesus Macaque	<i>Macaca mulatta</i>	0	0	1
7	Tiger (leucistic/White)	<i>Panthera tigris</i>	0	0	3
8	Bengal Tiger	<i>Panthera tigris tigris</i>	0	2	0
9	Eld's Deer (Brow-antlered Deer)	<i>Rucervus eldii</i>	0	0	11
Total Mammalia			9	2	75

Total of Endangered Species			0	2	78
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PART - B

Other than Endangered Species - Animals under Sch-III and

Aves

1	Red Junglefowl	<i>Gallus gallus</i>	0	0	3
2	Rose-ringed Parakeet	<i>Psittacula krameri</i>	0	0	1
Total Aves			2	0	4

Mammalia

1	Chital/ Spotted Deer	<i>Axis axis</i>	0	0	19
2	Nilgai	<i>Boselaphus tragocamelus</i>	0	0	6
3	Indian Muntjac	<i>Muntiacus muntjak</i>	0	0	24
4	Himalayan Goral	<i>Naemorhedus goral</i>	0	0	3
5	Sambar Deer	<i>Rusa unicolor</i>	0	0	7
Total Mammalia			5	0	59

Total of Species (Sch-III and Sch-IV)			0	0	63
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S.No.	Animal Name	Scientific Name	Births		
			M	F	U

PART - B

Exotic Species :

1	Silver Pheasant	<i>Lophura nycthemera</i>	0	0	1
2	<i>Budgerigar</i>	<i>Melopsittacus undulatus</i>	0	0	3
3	Cockatiel	<i>Nymphicus hollandicus</i>	0	0	4
4	Zebra Finch	<i>Taeniopygia guttata</i>	0	0	2
Total Aves		4	0	0	10

Total of Exotic Species			0	0	10
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Grand Total			0	2	151
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End of Report

NATIONAL ZOOLOGICAL PARK

NEW DELHI.

AQUISITION REPORT : 01.04.2023 to 31.03.2024

LIST OF ANIMAL ACQUISITION

S.No.	DATE	SPECIES NAME	RECEIVED NUMBER				RECEIVED FROM
			M	F	U	T	
1	12-May-23	Chinkara (<i>Gazella bennettii</i>)	1	1	0	2	Nahargarh Biological Park (Jaipur Zoo) Rajasthan
2	12-May-23	Sika Deer (<i>Cervus nippon</i>)	1	1	0	2	Nahargarh Biological Park (Jaipur Zoo) Rajasthan
3	18-May-23	Marsh Crocodile (<i>Crocodylus palustris</i>)	1	1	0	2	Rohtak Zoo, Rohtak
4	21-May-23	Marsh Crocodile (<i>Crocodylus palustris</i>)	0	1	0	1	Rohtak Zoo, Rohtak
5	31-Aug-23	Stump-tailed Macaque (<i>Macaca arctoides</i>)	4	4	0	8	Aizawl Zoo, Mizoram
6	1-Sep-23	Bengal Tiger (<i>Panthera tigris tigris</i>)	1	0	0	1	Maharaja Martand Singh Judeo White Tiger Safari and Zoo, Mukundpur, Satna, Madhya Pradesh,
7	16-Mar-24	Four-horned Antelope (<i>Tetracerus quadricornis</i>)	2	2	0	4	Kanan Pendari Zoological Garden, Bilaspur, Chhattisgarh
8	16-Mar-24	Striped Hyena (<i>Hyaena hyaena</i>)	1	0	0	1	Kanan Pendari Zoological Garden, Bilaspur, Chhattisgarh
TOTAL			11	10	0	21	

NATIONAL ZOOLOGICAL PARK

NEW DELHI

DISPOSAL REPORT : 01.04.2023 to 31.04.2024

LIST OF ANIMAL DISPOSITION

S.No.	DATE	SPECIES NAME	RECEIVED NUMBER				SENT TO
			M	F	U	T	
1	12-May-23	Indian Muntjac (<i>Muntiacus muntjak</i>)	5	10	0	15	Nahargarh Biological Park (Jaipur Zoo) Rajasthan
2	12-May-23	Barasingha (Swamp Deer) (<i>Rucervus duvaucelii</i>)	0	2	0	2	Nahargarh Biological Park (Jaipur Zoo) Rajasthan
3	18-May-23	Golden Pheasant (<i>Chrysolophus pictus</i>)	0	1	0	1	Rohtak Zoo, Rohtak
4	18-May-23	Silver Pheasant (<i>Lophura nycthemera</i>)	1	2	0	3	Rohtak Zoo, Rohtak
5	21-May-23	Golden Pheasant (<i>Chrysolophus pictus</i>)	1	0	0	1	Rohtak Zoo, Rohtak
6	2-Sep-23	Tiger (leucistic/White) (<i>Panthera tigris</i>)	1	0	0	1	Maharaja Martand Singh Judeo White Tiger Safari and Zoo, Mukundpur, Satna, Madhya Pradesh,
7	10-Dec-23	Blackbuck (<i>Antelope cervicapra</i>)	4	6	0	10	Jambu Zoo, Jammu, Jammu & Kashmir
8	17-Mar-24	Himalayan Goral (<i>Naemorhedus goral</i>)	1	1	0	2	Kanan Pendari Zoological Garden, Bilaspur, Chhattisgarh
TOTAL			13	22	0	35	

NATIONAL ZOOLOGICAL PARK NEW DELHI

MORTALITY REPORT : 01.04.2023 to 31.03.2024

LIST OF ANIMAL DEATHS

S.No.	Animal Name	Scientific Name	Age	Sex	Date of Death	Reason of Death
1	Blackbuck (leucistic/white)	<i>Antilope cervicapra</i>	Sub-Adult	F	2-Apr-23	Traumatic shock
2	Budgerigar	<i>Melopsittacus undulatus</i>	Adult	M	3-Apr-23	Traumatic shock
3	Blackbuck	<i>Antilope cervicapra</i>	Adult	F	9-Apr-23	Traumatic shock
4	Chinkara	<i>Gazella bennettii</i>	Sub-Adult	M	11-Apr-23	Traumatic shock
5	Blackbuck (leucistic/white)	<i>Antilope cervicapra</i>	Old	F	13-Apr-23	Senility
6	Zebra Finch	<i>Taeniopygia guttata</i>	Adult	M	15-Apr-23	Shock
7	Asian Palm Civet	<i>Paradoxurus hermaphroditus</i>	Adult	M	16-Apr-23	Traumatic shock
8	Zebra Finch	<i>Taeniopygia guttata</i>	Adult	F	16-Apr-23	Shock
9	Indian Muntjac	<i>Muntiacus muntjak</i>	Old	M	17-Apr-23	Traumatic shock
10	Red Jungle Fowl	<i>Ancer indicus</i>	Adult	M	17-Apr-23	Shock
11	Red Junglefowl	<i>Gallus gallus</i>	Adult	M	22-Apr-23	Traumatic shock
12	Zebra Finch	<i>Taeniopygia guttata</i>	Adult	F	24-Apr-23	Traumatic shock
13	Scaly-breasted Munia	<i>Lonchura punctulata</i>	Adult	F	25-Apr-23	Shock
14	Indian Muntjac	<i>Muntiacus muntjak</i>	Old	M	26-Apr-23	Traumatic shock
15	Eld's Deer (Brow-antlered Deer)	<i>Rucervus eldii</i>	Adult	M	26-Apr-23	Traumatic shock
16	Blackbuck	<i>Antilope cervicapra</i>	Adult	F	29-Apr-23	Ruminal tympany/Shock
17	Budgerigar	<i>Melopsittacus undulatus</i>	Adult	M	29-Apr-23	Enteritis
18	Indian Muntjac	<i>Muntiacus muntjak</i>	Old	M	4-May-23	Senility
19	Zebra Finch	<i>Taeniopygia guttata</i>	Adult	M	4-May-23	Shock
20	Blackbuck (leucistic/white)	<i>Antilope cervicapra</i>	Old	M	6-May-23	Senility
21	Painted Stork	<i>Mycteria leucocephala</i>	Juvenile	M	7-May-23	Traumatic Shock
22	Zebra Finch	<i>Taeniopygia guttata</i>	Adult	M	7-May-23	Enteritis
23	Kalij Pheasant	<i>Lophura leucomelanos</i>	Old	M	11-May-23	Senility
24	Great Hornbill	<i>Buceros bicornis</i>	Old	M	13-May-23	Senility
25	Chital/ Spotted Deer	<i>Axis axis</i>	Old	M	16-May-23	Senility
26	Zebra Finch	<i>Taeniopygia guttata</i>	Adult	M	16-May-23	Enteritis
27	Budgerigar	<i>Melopsittacus undulatus</i>	Adult	M	19-May-23	Enteritis
28	Eld's Deer (Brow-antlered Deer)	<i>Rucervus eldii</i>	Adult	M	20-May-23	Traumatic shock
29	Silver Pheasant	<i>Lophura nycthemera</i>	Old	M	20-May-23	Enteritis/Senility
30	Indian Muntjac	<i>Muntiacus muntjak</i>	Old	F	21-May-23	Senility
31	Silver Pheasant	<i>Lophura nycthemera</i>	Adult	M	21-May-23	Traumatic shock
32	Kalij Pheasant	<i>Lophura leucomelanos</i>	Old	F	25-May-23	Senility/Shock
33	Alexandrine Parakeet	<i>Psittacula eupatria</i>	Old	M	26-May-23	Senility/Shock
34	Budgerigar	<i>Melopsittacus undulatus</i>	Adult	M	27-May-23	Traumatic shock
35	Zebra Finch	<i>Taeniopygia guttata</i>	Adult	M	27-May-23	Shock
36	Indian Muntjac	<i>Muntiacus muntjak</i>	Adult	F	28-May-23	Traumatic shock
37	Emu	<i>Dromaius novaehollandiae</i>	Old	F	28-May-23	Senility
38	Zebra Finch	<i>Taeniopygia guttata</i>	Adult	M	28-May-23	Shock
39	Zebra Finch	<i>Taeniopygia guttata</i>	Adult	M	30-May-23	Shock
40	Budgerigar	<i>Melopsittacus undulatus</i>	Adult	M	31-May-23	Shock (Enteritis)
41	Budgerigar	<i>Melopsittacus undulatus</i>	Adult	M	31-May-23	Shock (Enteritis)
42	Red Junglefowl	<i>Gallus gallus</i>	Old	M	5-Jun-23	Senility/Shock (Enteritis)
43	Zebra Finch	<i>Taeniopygia guttata</i>	Adult	F	5-Jun-23	Shock
44	Budgerigar	<i>Melopsittacus undulatus</i>	Adult	M	6-Jun-23	Shock (Enteritis)
45	Red Junglefowl	<i>Gallus gallus</i>	Adult	M	9-Jun-23	Traumatic shock
46	Budgerigar	<i>Melopsittacus undulatus</i>	Adult	M	10-Jun-23	Enteritis
47	Budgerigar	<i>Melopsittacus undulatus</i>	Adult	F	11-Jun-23	Enteritis
48	Red Junglefowl	<i>Gallus gallus</i>	Adult	M	15-Jun-23	Shock (Heat Stroke)
49	Budgerigar	<i>Melopsittacus undulatus</i>	Adult	F	19-Jun-23	Egg bound/Urinary Failure
50	Blackbuck	<i>Antilope cervicapra</i>	Adult	F	24-Jun-23	Shock
51	Emu	<i>Dromaius novaehollandiae</i>	Old	M	26-Jun-23	Senility
52	Emu	<i>Dromaius novaehollandiae</i>	Old	F	26-Jun-23	Senility
53	Green Cheeked Conure	<i>Pyraura malinae</i>	Adult	M	1-Jul-23	Shock
54	Budgerigar	<i>Melopsittacus undulatus</i>	Adult	M	2-Jul-23	Enteritis

S.No.	Animal Name	Scientific Name	Age	Sex	Date of Death	Reason of Death
55	Indian Hog Deer	<i>Hyelaphus porcinus</i>	Adult	M	2-Jul-23	Traumatic shock
56	Blackbuck	<i>Antilope cervicapra</i>	Adult	M	5-Jul-23	Traumatic shock
57	Budgerigar	<i>Melopsittacus undulatus</i>	Adult	M	5-Jul-23	Enteritis/Traumatic Shock
58	Indian Hog Deer	<i>Hyelaphus porcinus</i>	Old	M	6-Jul-23	Senility
59	Budgerigar	<i>Melopsittacus undulatus</i>	Adult	M	9-Jul-23	Shock
60	Sambar Deer	<i>Rusa unicolor</i>	Adult	M	9-Jul-23	Shock/Senility
61	Chital/ Spotted Deer	<i>Axis axis</i>	Adult	F	9-Jul-23	Shock
62	Indian Hog Deer	<i>Hyelaphus porcinus</i>	Old	F	10-Jul-23	Senility
63	Small Indian Civet	<i>Viverricula indica</i>	Old	M	12-Jul-23	Senility
64	Common Rat Snake	<i>Ptyas mucosa</i>	Adult	M	13-Jul-23	Enteritis/Pneumonitis
65	Budgerigar	<i>Melopsittacus undulatus</i>	Adult	M	15-Jul-23	Enteritis / Shock
66	Indian Jackal	<i>Canis aureus indicus</i>	Adult	F	15-Jul-23	Traumatic shock
67	Blackbuck (leucistic/white)	<i>Antilope cervicapra</i>	Old	F	16-Jul-23	Senility
68	Indian Muntjac	<i>Muntiacus muntjak</i>	Adult	F	17-Jul-23	Traumatic shock
69	Indian Muntjac	<i>Muntiacus muntjak</i>	Adult	M	25-Jul-23	Traumatic shock
70	Blackbuck (leucistic/white)	<i>Antilope cervicapra</i>	Adult	M	25-Jul-23	Traumatic shock
71	Barasingha (Swamp Deer)	<i>Rucervus duvaucelii</i>	Old	F	25-Jul-23	Senility
72	Blackbuck (leucistic/white)	<i>Antilope cervicapra</i>	Old	M	29-Jul-23	Senility/shock
73	Alexandrine Parakeet	<i>Psittacula eupatria</i>	Adult	M	2-Aug-23	Shock / Injury
74	Red Junglefowl	<i>Gallus gallus</i>	Adult	F	2-Aug-23	shock
75	Red Junglefowl	<i>Gallus gallus</i>	Adult	M	4-Aug-23	Shock
76	Indian Muntjac	<i>Muntiacus muntjak</i>	Old	F	7-Aug-23	Senility/Shock
77	Indian Muntjac	<i>Muntiacus muntjak</i>	Adult	M	12-Aug-23	Shock
78	Budgerigar	<i>Melopsittacus undulatus</i>	Adult	F	12-Aug-23	Shock
79	Chital/ Spotted Deer	<i>Axis axis</i>	Old	M	15-Aug-23	Senility
80	Eld's Deer (Brow-antlered Deer)	<i>Rucervus eldii</i>	Adult	M	19-Aug-23	Traumatic shock
81	Blackbuck (leucistic/white)	<i>Antilope cervicapra</i>	Old	M	23-Aug-23	Senility
82	Budgerigar	<i>Melopsittacus undulatus</i>	Adult	M	24-Aug-23	Shock/Senility
83	Eld's Deer (Brow-antlered Deer)	<i>Rucervus eldii</i>	Old	M	24-Aug-23	Senility
84	Budgerigar	<i>Melopsittacus undulatus</i>	Adult	M	27-Aug-23	Shock
85	Zebra Finch	<i>Taeniopygia guttata</i>	Adult	F	29-Aug-23	Shock
86	Blackbuck	<i>Antilope cervicapra</i>	Adult	F	31-Aug-23	shock
87	Himalayan Goral	<i>Naemorhedus goral</i>	Old	M	1-Sep-23	Senility
88	Eld's Deer (Brow-antlered Deer)	<i>Rucervus eldii</i>	Old	M	11-Sep-23	Senility/Shock
89	Indian Muntjac	<i>Muntiacus muntjak</i>	Old	F	16-Sep-23	Senility
90	Zebra Finch	<i>Taeniopygia guttata</i>	Adult	F	27-Sep-23	Shock/Enteritis
91	Blackbuck (leucistic/white)	<i>Antilope cervicapra</i>	Old	F	28-Sep-23	Senility
92	Blackbuck	<i>Antilope cervicapra</i>	Old	F	5-Oct-23	Senility
93	Indian Muntjac	<i>Muntiacus muntjak</i>	Old	F	13-Oct-23	Senility/Traumatic Shock
94	Indian Muntjac	<i>Muntiacus muntjak</i>	Adult	M	20-Oct-23	Traumatic shock
95	Budgerigar	<i>Melopsittacus undulatus</i>	Adult	F	25-Oct-23	shock
96	Indian Hog Deer	<i>Hyelaphus porcinus</i>	Adult	F	26-Oct-23	Actual Renal failure/ shock
97	Indian Rock Python	<i>Python molurus</i>	Baby	M	26-Oct-23	Enteritis
98	Indian Muntjac	<i>Muntiacus muntjak</i>	Old	F	29-Oct-23	Traumatic shock/ senility
99	Zebra Finch	<i>Taeniopygia guttata</i>	Adult	F	29-Oct-23	Shock
100	Zebra Finch	<i>Taeniopygia guttata</i>	Adult	M	31-Oct-23	Traumatic Shock
101	Budgerigar	<i>Melopsittacus undulatus</i>	Adult	F	1-Nov-23	Shock
102	Knob-billed Duck	<i>Sarkidiornis melanotos</i>	Old	M	1-Nov-23	Entiritis
103	Indian Hog Deer	<i>Hyelaphus porcinus</i>	Adult	F	6-Nov-23	Traumatic shock
104	Blackbuck	<i>Antilope cervicapra</i>	Old	F	15-Nov-23	Senility
105	Hamadryas Baboon	<i>Papio hamadryas</i>	Adult	F	15-Nov-23	Shock/ senility
106	Red Junglefowl	<i>Gallus gallus</i>	Old	F	17-Nov-23	Shock/ senility
107	Blackbuck	<i>Antilope cervicapra</i>	Adult	F	18-Nov-23	Traumatic Shock
108	Indian Muntjac	<i>Muntiacus muntjak</i>	Old	M	20-Nov-23	Senility
109	Indian Hog Deer	<i>Hyelaphus porcinus</i>	Old	M	25-Nov-23	Senility / Pleurisy
110	Blackbuck (leucistic/white)	<i>Antilope cervicapra</i>	Adult	F	26-Nov-23	Traumatic shock
111	Emu	<i>Dromaius novaehollandiae</i>	Old	M	1-Dec-23	Senility
112	Indian Muntjac	<i>Muntiacus muntjak</i>	Adult	F	2-Dec-23	Traumatic shock/ Metritis
113	Budgerigar	<i>Melopsittacus undulatus</i>	Adult	M	3-Dec-23	Shock

S.No.	Animal Name	Scientific Name	Age	Sex	Date of Death	Reason of Death
114	Sun Conure, Sun Parakeet	<i>Aratinga solstitialis</i>	Old	M	3-Dec-23	Enteritis / Shock
115	Blackbuck	<i>Antilope cervicapra</i>	Adult	F	6-Dec-23	Traumatic shock
116	Jungle Cat	<i>Felis chaus</i>	Old	M	6-Dec-23	Senility / Enteritis
117	Scaly-breasted Munia	<i>Lonchura punctulata</i>	Adult	M	8-Dec-23	Shock
118	Chinkara	<i>Gazella bennettii</i>	Adult	M	13-Dec-23	Shock
119	Blackbuck (leucistic/white)	<i>Antilope cervicapra</i>	Old	F	14-Dec-23	Senility
120	Indian Wolf	<i>Canis lupus pallipes</i>	Old	F	18-Dec-23	Senility
121	Blackbuck	<i>Antilope cervicapra</i>	Old	M	19-Dec-23	Senility
122	Eld's Deer (Brow-antlered Deer)	<i>Rucervus eldii</i>	Adult	M	20-Dec-23	Traumatic shock
123	Blackbuck (leucistic/white)	<i>Antilope cervicapra</i>	Old	M	4-Jan-24	Senility
124	Eld's Deer (Brow-antlered Deer)	<i>Rucervus eldii</i>	Old	M	4-Jan-24	Senility
125	Chital/ Spotted Deer	<i>Axis axis</i>	Adult	M	7-Jan-24	Traumatic shock
126	Jaguar	<i>Panthera onca</i>	Old	M	13-Jan-24	Senility
127	Pygmy Slow Loris	<i>Nycticebus pigmaeus</i>	Old	M	13-Jan-24	Pneumonitis/ senility
128	Indian Muntjac	<i>Muntiacus muntjak</i>	Old	M	20-Jan-24	Senility
129	Chital/ Spotted Deer	<i>Axis axis</i>	Old	F	24-Jan-24	Senility
130	Blackbuck	<i>Antilope cervicapra</i>	Adult	M	26-Jan-24	Traumatic shock
131	Indian Muntjac	<i>Muntiacus muntjak</i>	Adult	M	28-Jan-24	Traumatic shock
132	Nilgai	<i>Boselaphus tragocamelus</i>	Adult	F	28-Jan-24	Metritis/ Traumatic Shock
133	Emu	<i>Dromaius novaehollandiae</i>	Old	M	30-Jan-24	Senility / Enteritis
134	Silver Pheasant	<i>Lophura nycthemera</i>	Old	F	4-Feb-24	enteritis
135	Eld's Deer (Brow-antlered Deer)	<i>Rucervus eldii</i>	Old	M	7-Feb-24	Senility
136	Budgerigar	<i>Melopsittacus undulatus</i>	Adult	M	8-Feb-24	Enteritis
137	Blackbuck (leucistic/white)	<i>Antilope cervicapra</i>	Adult	M	9-Feb-24	Pleurisy
138	Blackbuck (leucistic/white)	<i>Antilope cervicapra</i>	Old	M	9-Feb-24	Senility
139	Indian Rock Python	<i>Python molurus</i>	Adult	M	16-Feb-24	Pneumoitis
140	Chinkara	<i>Gazella bennettii</i>	Old	M	17-Feb-24	Senility/ Shock
141	Sambar Deer	<i>Rusa unicolor</i>	Old	M	22-Feb-24	Senility/ Enteritis
142	Indian Bison, Gaur	<i>Bos gaurus</i>	Adult	F	24-Feb-24	senility
143	Indian Hog Deer	<i>Hyelaphus porcinus</i>	Old	M	29-Feb-24	Senility
144	Wild Boar	<i>Sus scrofa</i>	Old	F	5-Mar-24	Traumatic Shock
145	Indian Star Tortoise	<i>Geochelone elegans</i>	Adult	M	18-Mar-24	Pneumonitis
146	Blackbuck (leucistic/white)	<i>Antilope cervicapra</i>	Adult	F	21-Mar-24	Respiratory Failure
147	Four-horned Antelope	<i>Tetracerus quadricornis</i>	Adult	F	28-Mar-24	Shock/Pregnancy Toxemia
148	Bengal Monitor	<i>Varanus bengalensis</i>	Adult	M	31-Mar-24	Enteritis

NATIONAL ZOOLOGICAL PARK NEW DELHI**DETAILS OF DEATHS INCLUDING****DEATHS OF RESCUED ANIMALS BY DELHI GOVERNMENT & OTHER AGENCIES AND KEPT IN ZOO****FROM 01st APRIL 2023 to 31st MARCH 2024**

S.No.	Animal Name	Scientific Name	Age	Sex	Date of Reciept	Date of Death	Reason of Death
1	Bengal Hanuman langur	<i>Semnopithecus entellus</i>	Old	Male	15/12/2021	12-Jul-23	Senility
2	Rhesus Macaque	<i>Macaca mulatta</i>	Adult	Male		14-Dec-23	Shock
3	Emu	<i>Dromaius novaehollandiae</i>	Old	Male	21-May-23	21-May-23	Senility
4	Love Bird	<i>Agapornis Swindernianus</i>	Adult	Male	16-Jan-24	16-Jan-24	Enteritis

List of Free Living Wild Animals Within the zoo premises

MAMMALS	
Sr.No.	Name
1	Palm Civet
2	Porcupine
3	Mongoose
4	Five Striped Squirrel
5	Bats

REPTILES	
Sr.No.	Name
1	Cobra
2	Rat snake
3	Common Krait
4	Monitor lizard

BIRDS		
Sr.No.	Name	Specification
1	Pintail Duck	Migratory ,winter visitor and common in all ponds during summer.
2	Spot-bil or Grey Duck	Resident and common breeds in zoo ponds during summer.
3	Shoveller	Migratory,winter visitor,common in all ponds of zoo.
4	Comb Duck	Resident and common winter visitor.
5	Common Teal	Migratory ,winter visitor.
6	White or rosy pelican	Zoo born, free ranging, fly by & come back.
7	Little Cormorant	Summer visitor, fairly in good number .Breeds in zoo ponds during April-June
8	Darter or Snake Bird	Fewer in number
9	Indian Pond Heron or Paddy Bird	Common and breeds during April-July.

10	Nigh Heron	Common during summer and breeds during March-July.
11	Little Egret	Summer visitors breeds along with herons.
12	Cattle Egret	Summer visitor common in zoo ponds and breeds with herons.
13	White Ibis	Not very common ,Breed during July - September.
14	Painted Stork	Arrives zoo in august -September Breeds in zoo ponds during Sept.- Jan. incubation period about 30 days
15	Common Pariah	Abundant. Winter visitors Breeds during Nov - April. Incubation period 30 days.
16	Shikra	Winter Visitor
17	Peafowl Indian	Common in Zoo.
18	Grey Partridge	Fewer in number
19	White Breasaed water hen	Common in zoo ponds and breeds.
20	Indian Moorhen	Fewer in number
21	Stone Curlew	Winter Visitor ,breeds during March - May.
22	Common sand piper	Fewer in number
23	Red wattled Lapwing	Very common breeds during March -June
24	Common Green pigeon	Flocks seen during winter
25	Blue Rock pigeon	Very common .
26	Little Brown Dove	Common and breeds during summer.
27	Spotted Dove	Common
28	Red Turtle Dove	Common
29	Ring Dove	Common and breeds during summer.
30	large Indian Parakeet	Common and breeds in zoo
31	Rose Indian parakeet	Common and breeds in zoo
32	Koel	Common during rainy season
33	Crow Phesant or Coucal	Fewer in number
34	Pied - Crested Cuckoo	Seen during summer
35	Spotted owler	Fewer, breeds during winter
36	Barn owl	Fewer
37	Palm swift	Fewer, usually fly over the pond near office.
38	Pied king -fisher	Common, seen fishing in ponds & moats.
39	White Breasted King -fisher	Common, seen fishing in the ponds & moats.
40	Common King - fisher	Common ,seen fishing in the pond & moats.
41	Roller or Blue Jay	Common seen during summer.
42	Indian Hoopoe	Common and breeds during summer
43	Blue Throated Barbet	Commonly seen during summer and breeds in zoo during March-April.
44	Crimson Breasted Barbet	Common during summer and breeds in zoo during March - april.
45	Yellow fronted pied	Common during summer and breeds
46	Jungle Crow	Fewer in number
47	House Crow	Very Common & breeds during winter
48	Tree pie	Resident & common

49	Common Babbler	Resident & common
50	Yellow-eyed Babbler	Very common & resident.
51	Jungle Babbler	Common & resident.
52	Redvented Bulbul	Common during summer & breeds during April-June
53	White-cheeked Bulbul	Common seen during summer & breeds during April - June
54	Red - Whiskered Bulbul	Commonly during summer & breeds during April -June.
55	Indian Robin	Common & resident.
56	Magpie Robin	Common and nest during summer.
57	Bay- backed shrike	Common & resident nest during April- June
58	Black Drongo or King Crow	Common & resident nest during April - JUne
59	Tailor Bird	Common & breeds during winter
60	Streak Fantail Warbler	Common & resident
61	Ashy Wren Warbler	Common & resident
62	Brahiny Myna	Common ,breeds during summer
63	Common Myna	Common ,breeds during summer
64	Common weaver bird	Common, Builds nests during summer
65	White Throated Munia	Fewer & resident
66	Red Munia or waxbill	Fewer & resident
67	Large pied Wagtail	Common during winter
68	Yellow headed wagtail	Common during winter
69	White - eye	Common
70	Common Swaliow	Wnter Visitor
71	Purple Sunbird	Commom,nests during March - April
72	Blue thorat	Winter migrant and common