

2021-22









FROM THE DIRECTOR'S DESK

Dr. Manoj V. Nair, IFS Director, Nandankanan Biological Park

andankanan Zoological Park is one of the 17 large zoos of the country and the only large zoo of Odisha established on 29th December 1960. With every passing year, Nandankanan has witnessed significant improvements in providing the highest standards in housing, husbandry and health care to its denizens and also a fascinating learning experience to its visitors.

Nandankanan, true to its name, is verily a heavenly garden of Gods and its salubrious surroundings are a treat to the eye. Apart from the verdant environs of the zoo, there are two important wetlands here namely Kanjia lake and Kiakani lakesspreading over 66 ha and 25 ha respectively. The former was listed as a Wetland of National importance in 2006 based on its rich biodiversity and important role in wetland education. Nestled alongside the lakes is the State Botanical Garden sprawling over 75 ha of beautifully landscaped grounds, one of the most important plant conservation facilities in the State. It was handed over to Nandankanan Management in August, 2006. The Zoological Park together with the State Botanical Garden, Kanjia lake and Kiakani lake was declared as the Nandankanan Wildlife Sanctuary having an area of 4.37 sq. km. on 3rd August 1979. The natural forest areas of the sanctuary provide a safe home to a rich assemblage of flora and free-living wild fauna. Moreover, it plays the crucial role of being the green lungs of the capital city of Bhubaneswar. With its unique amalgamation of ex-situ and in-situconservation initiatives, Nandankanan has emerged as a pre-eminent centre for biodiversity conservation and environmental education in the country.

The year 2021-22 was a year of great change and significant challenges, due to the COVID-19 pandemic. The Zoo and State Botanical Garden were closed to visitors from 01st May 2021 to 02nd August, 2021due to 2nd wave of the pandemic. Though we gradually reopened the zoo following all government regulations including weekend shutdowns and social distancing, visitor numbers remained below the average. Again, Zoo and State Botanical Garden were closed to visitors from 30th December 2021 to 02ndJanuary, 2022. During 3rd wave of COVID-19 pandemic strict precaution were taken in January, 2022 and visitors having online tickets were only allowed for entry during 7th January 2022 to 19th February 2022 to lessen contact between visitors. Even then, we received 14,62,474 visitors in the zoo and 56,390 in the State Botanical Garden during the year 2021-22, signifying the deeply felt need among the general public to connect to green spaces and wild nature.

Drawing from the lessons learnt from the pandemic, along with the welfare of our animals, staff and visitors, we have made sanitation, hygiene and bio security a priority. Regular screening for COVID-19, provision of personal protective kits and double dose vaccination of our staff with 3rd precautionary dose were carried out to prevent spread of COVID-19 infection.

Adapting to the changing times, we too have evolved with the pandemic situation leveraging the use of technology, and could carry out several activities on a virtual mode. Notable among them are state level online quiz competition on the

behalf of State Wildlife Headquarters, entry of visitors with online ticket only, online animal adoption programme and various outreach activities. The pandemic has made us revive and pursue the Adopt-an-Animal program to mobilize resources for animal welfare. More than two hundred individuals and two organizations have contributed to the program. High speed free wi-fi service and UPI based transaction in online mode were introduced during the year to facilitate contact less entry.

During the year, many enclosures and visitor amenities were renovated and supplemented with enrichments, standoff barriers, signage and landscaping where ever necessary. Among them, thetoy train facility, development of herbivore enclosure inside toy train area, new quarantine house for carnivores, post mortem hall and incinerator complex, renovation of gharial hatchery, tiger safari approach road, service road behind tiger line, three new gardens like waste management garden, vertical garden, hydrophyte garden and Bonsai house at State Botanical Garden were done, which are worth mentioning.

During the year, 273 animals including 151 mammals, 108 birds and 14 reptiles were born at the zoo. Among them, birth of Asiatic lion, Tiger, Sloth bear, Chimpanzee, Stump-tailed macaque, Assamese macaque, Gaur, Indian fox, Mouse deer, Swamp deer, Brow-antlered deer, Sambar, Blackbuck, Grey pelican, Common monitor lizard, Mugger crocodile, Indian hare, Jackal, Hippopotamus etc. are noteworthy. The cubs of lioness 'Bijli'- 'Barsa' and 'Kamini' were successfully hand reared after their maternal rejection in the 1st litter in July, 2021 and 2nd litter in March, 2022 respectively. Similarly, the 1st litter cub of white tigress 'Rupa', later named as 'Himanshi', was successfully hand reared by dedicated team following maternal rejection by her mother. Under the animal exchange programme, we have welcomed 10 new animals of 4 species with an objective of infusion of new bloodline to the existing stock and has added 2 new species to the animal collection. However, we said final adieu to some precious animals of our Zoo, notably the tigress 'Renuka', Himalayan black bear 'Motia', Tiger cubs "Bansi" and "Vivek" who were very popular among visitors.

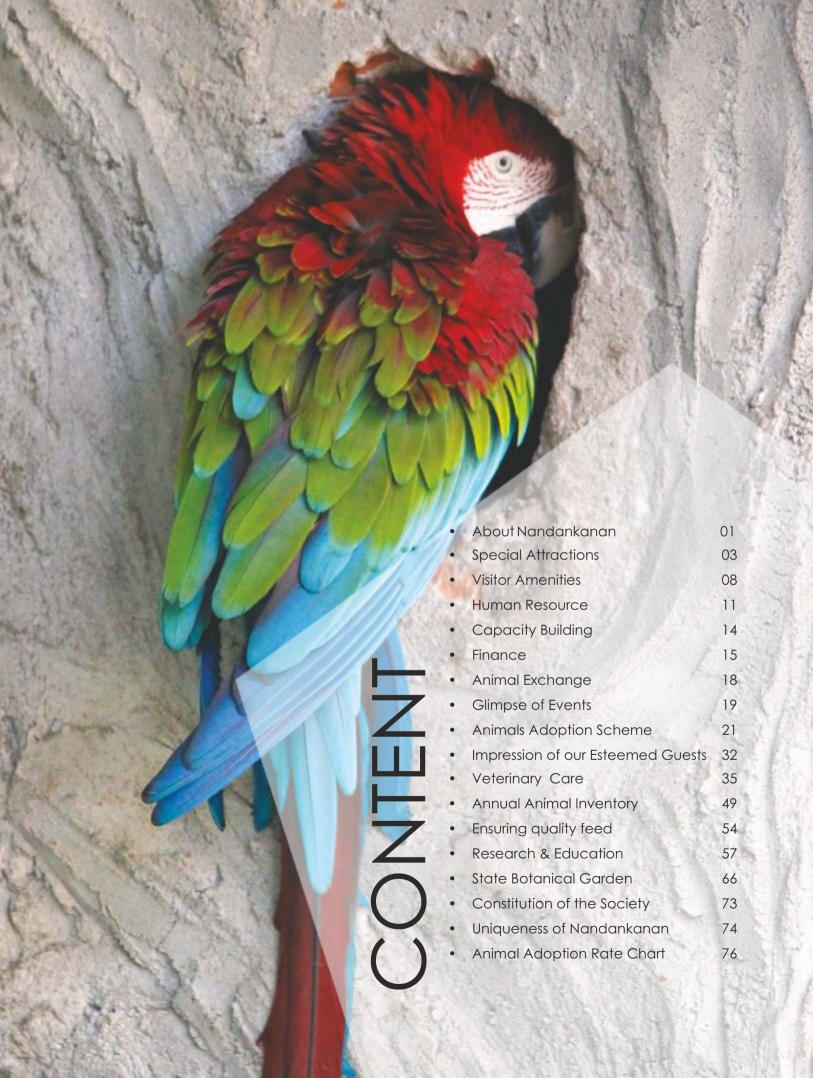
Further, as a commitment to in-situ conservation, during 2021-22, 2 male and 4 female gharials of length 2.3m-3.8m tagged with satellite transmitters were released to the river Mahanadi. The natural breeding of gharial occurred for the 2nd consecutive year at Satkosia gorge, the site of project implementation. On 11th May 2022, 32 gharial hatchlings have hatched at the same nest from the same mother as of previous year. Community awareness activities were prioritized to protect gharials and their hatchlings by the field researchers in addition to daily monitoring of gharials.

Recognizing the crucial role that Nandankanan has to play for fostering the people-nature connect, unprecedented importance has been given to awareness and outreach activities. Several new and innovative Citizen science activities such as Sunday bird walk, butterfly and moth walk and herp walk were initiated during the 2021-22 and have been enthusiastically received by the citizens. QR-code enabled signages, and self-guided QR-code enabled Tree Walks have been introduced. Further, celebration of different eco-dayslike World Wetlands Day, World Pangolin Day, World Wildlife Day, World Environment Day, World Crocodile Day, International Tiger Day, International Vulture Awareness Day, Wildlife Week and World Elephant Day etc. were organized during the year. Animal keepers were motivated to share their experience with visitor during Keeper's talk sessions.

Highest standards of health care and animal husbandry practices have resulted in a reduced annual death rate during the year 2021-22. This was possible due to sincere efforts by our zoo veterinarians, cooperation from the College of Veterinary Sciences and Animal Husbandry, OUAT, Bhubaneswar, valuable advice and guidance from the Health Committee and Technical Committee on important health care issues.

Research is in the DNA for Nandankanan. Following the long-term commitment toward scientific contribution, eight research papers in various national and international journals and one book were published on various aspects of ex-situ conservation and management of captive wild animals. Therefore, it is heartening that despite disruptive and unexpected changes, the year delivered a number of significant milestones.

Needless to say, all this could not have been achieved but for the sincere efforts of all members of Team Nandankanan, and I would take this opportunity to thank them all –supervisory officers, our dedicated staff including healthcare professionals, members of various technical and advisory committees, senior officers and the previous Directors of the zoo. I am optimistic that with their hard work and sound advice, aided by the constant guidance of the Chief Wildlife Warden, we will continue to build upon our impactful legacy and forge ahead withour vision to place Nandankanan in the list of world-class zoos.





Nandankanan had a very interesting beginning. A number of wild animals (two spotted deer, two barking deer, two black buck, one mouse deer, one leopard cat, one flying squirrel, one r-tailed drongo, one hornbill, two parrots, two hill mynah, one peacock, one mongoose, one pangolin, two porcupines, a pair of wild boars and a python) were collected from different parts of the state for the World Agricultural Fair organized in New Delhi in Jan-Feb, 1960. After the end of the Agricultural fair, the animals were brought to Orissa in May, 1960 and housed near Khandagiri and exhibited to the people. Water scarcity was the main problem in this location and it was difficult to decide where to locate these animals. Then it was thought of establishing a Zoo as there was no zoo in the state by that time.

The then Chief Minister, Dr. Hare Krushna Mahatab and the Minister for Development Dr. RadhanathRatha along with senior forest officials tried to locate a suitable site for establishing a zoo with good water source. After search for suitable area, it was found that a stretch of forest in the then famous Chandaka forest contain a good natural water body called Kanjia lake. This was close to the Barang Railway Station. It was decided to establish the zoo there taking part of Jujhagarh and Krishnan agar Demarcated Protected Forest (DPFs). Pursuant to the decision, construction activities were taken upover a very small area to house and animals.

On 29th December, 1960, Sri S.K. Patil, the then Minister of Food and Agriculture, Govt. of India inaugurated the new Biological Park named "Nandankanan" which means the heavenly garden of God. Subsequently, in the year 1963 a Botanical Garden came up adjoining to the park in the other side of Kanjia lake. The park along with the adjoining forests has been notified as Nandankanan Wildlife Sanctuary vide erstwhile Forest, Fisheries & Animal Husbandry Department, Government of Orissa Notification No. 8F(WL)-160/78-20672/FFAH dated 3rd August 1979 and published in the Official Gazette vide S R O No.935/79 dated 3rd August 1979. The Nandankanan Biological Park subsequently in 1980's was renamed as Nandankanan Zoological Park on recommendation of the Orissa Legislative Assembly Committee on Estimates, 1981-82. The zoo started growing slowly with addition of new enclosures. The first tiger was brought to the zoo in the year 1964 from the Alipore Zoo in Calcutta along with a pair of African lions, a puma and a pair of muggers during All India Congress Committee session at Bhubaneswar. In 1967, the first open air tiger enclosure was constructed in the zoo and it surprised everybody that the last surviving tigress in Chandaka forest was lured on the 04th January, 1967 into this enclosure, where a male tiger "Pradeep" was already housed. She was named "Kanan" by the zoo officials. Proximity to wilderness has led to another interesting incident in 1964, when a courting wild tusker kidnapped a cow elephant from the zoo. However, the cow elephant returned to its enclosure later.

Nandankanan attained distinction in first ever breeding of the Gharial in captivity in a naturalistic pool created for the purpose, through a full grown male gharial was brought from Frankfurt zoo on breeding loan. This happened on 7th May, 1980 with 24 hatchlings hatched in the gharial pool. In the same year, 2 normal coloured tigers 'Deepak and Ganga' gave birth on the 8th January, 1980 to 3 white off-springs named 'Debabrata', 'Alaka' & 'Nanda' creating history. With this, Nandankanan created its own family of white tigers and a separate gene pool. The park forged ahead in its developmental activities underthe advice& guidance of Nandankanan Development Board to become a leading zoo in the country with wide variety of animals in near natural environment. On 20th Jan 1984, a Lion safari over 20 ha. was inaugurated inside the zoo premises. There after the first White Tiger safari spread over 12 ha was also established in the year 1991. Two more safaris namely Herbivore safari (21ha) and Bear safari (5 ha) were established in 2011 and 2012 respectively.

The zoo has bred number of species of animals, birds and reptiles. Many of them are endangered as per the Wildlife Protection Act, 1972. Some of them are tigers (normal colored and white), leopards (black & normal), Asiatic lion, all the 3 Indian crocodiles, Indian tiger, elephant, lion-tailed macaque, Nilgiri langur, peafowl, Indian pangolin, thamin deer, ratel, black kite, water monitor lizard, gaur, and many others. A toy train has been in operation in the park since 10th August'1971 donated by the Ministry of railways, Government of India. A rope way also links zoological park with the botanical garden since 01.10.1994. An aquarium was dedicated to visitors in 4th February, 2008 by the Honourable Chief Minister, Odisha. Gradually many facilities like electronic entry gate, battery operated vehicles, RO drinking water kiosk, interpretation centre, zoo museum, live feed rearing centre, Baby care house, toy train, Zoo Laboratory, Modular PM hall, Carnivore quarantine ward & Multi level car parking etc. were added or renovated for better management of animals and visitors.



To strengthen the efforts in conservation of biodiversity of the region through the ex-situ conservation linked with in-situ practices.

MISSION

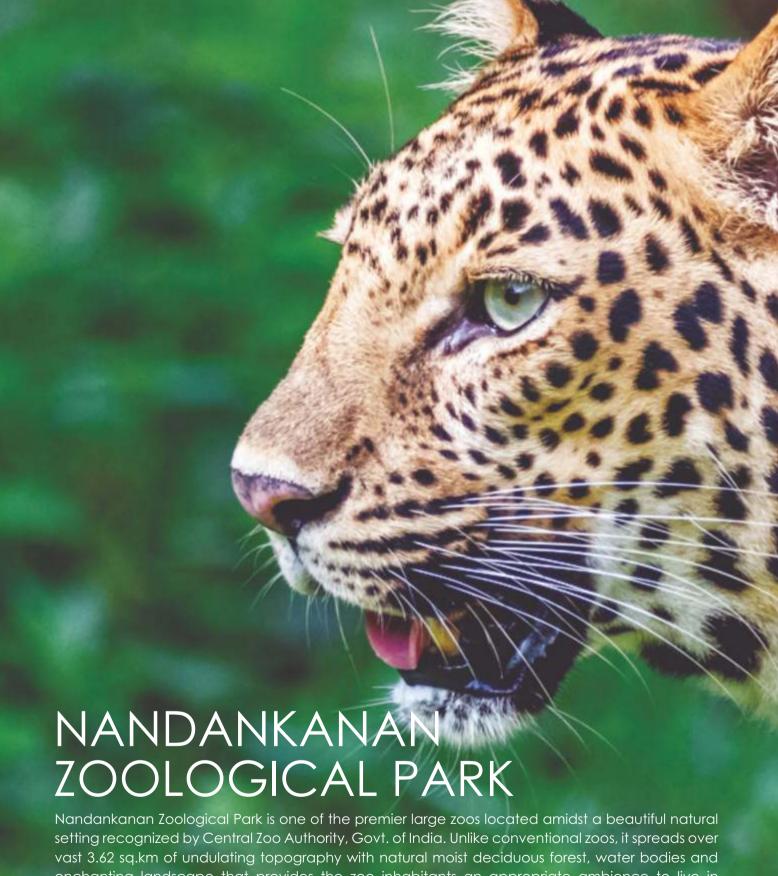
To achieve the distinction of an outstanding zoo through World Class Conservation, Education, Research and Exciting visitor experiences by connecting people to biodiversity conservation.

OBJECTIVE

Housing of wild animals and birds with special emphasis on research and education on their ecology, behavioural biology, physiology and enrichment in a semi-natural environment.

- Conservation breeding of the endangered species in captivity with least human imprints and to release them in nature to recoup their status in the wild.
- To facilitate research and scientific study on animal behavior, enclosure enrichment, feed, nutrition and reproductive biology.
- To promote education & awareness amongst visitors towards conservation of wildlife.
- To ensure housing of captive animals and birds with special emphasis on health care, animal welfare and excellent animal husbandry.





Nandankanan Zoological Park is one of the premier large zoos located amidst a beautiful natural setting recognized by Central Zoo Authority, Govt. of India. Unlike conventional zoos, it spreads over vast 3.62 sq.km of undulating topography with natural moist deciduous forest, water bodies and enchanting landscape that provides the zoo inhabitants an appropriate ambience to live in harmony with the nature. It was dedicated to the public on 29th December 1960. Total 14,62,474 tourists visited the Zoological Park during 2021-22. Most of the animals of Nandankanan live in open, large moated areas surrounded by natural vegetation. This gives them a feeling of living close to their natural habitat. The Zoological Park is a part of Nandankanan Wildlife Sanctuary.



Salient Features

Area

Nandankanan Zoological Park

362.1 ha. (3.62 Sq.Km.)

(includes Kanjia lake of 66.1 ha.)

Nandankanan Wildlife Sanctuary) 437 ha. (4.37 Sq.Km.)



MAMMALS 48 SPECIES 1836 NUMBERS



77 SPECIES 1852 NUMBERS



REPTILES
30 SPECIES
303 NUMBERS



AMPHIBIANS 06 SPECIES 21 NUMBERS TOTAL ANIMALS
AS ON 31.03.2022
161 SPECIES
4012 NUMBERS

No. of animal House

Zoo holiday

212 nos. (covered-118, open moated-94)

Every Monday except when it falls on Independence Day,

Republic Day, Christmas Day, New Years Day, Raja and Dussehra. In these cases of exception, the zoo will remain

closed on the following Tuesday.

Zoo timing For visitors 0730 hrs. to 1730 hrs (April-September)

0800 hrs. to 1700 hrs. (October-March)

Animal feeding time Carnivores 03.00 pm to 05.00 pm (Except Monday)

Reptiles 11.00 am to 1.00 pm

Birds 11.00 am to 1.00 pm/3.00 pm to 5 pm Herbivores 11.00 am to 1.00 pm/3.00 pm to 5 pm

SPECIAL ATTRACTIONS

The sylvan setup of the Park provides many special features which attracts the visitors in large numbers.



Tiger safari

A unique tiger safari established on 1st October, 1991 over an area of 12 ha in natural surroundings. It provides exposes you to unique situation where the visitors are confined in a vehicle and the animals roam in the open jungle. Nandankanan is the first zoo in India with melanistic tigers in the safari.



Boating on paddle or row boats in the blue water of Kanjia lake is an exhilarating experience. The multi-storey Boat Ghat is renovated to give new looks providing enough space for the visitors to relax and enjoy the picturesque fresh water spreading over an area of 66.1 ha. lake. The boating service is outsourced for better management and satisfaction of the visitors. The lake is also known for its rich floral and faunal diversity and is declared as a Wetland of National Importance by Govt. of India.



A twenty-minute drive through the meandering roads crisscrossing the natural forest in a specially protected vehicle takes the visitors straight into pride of lions in the lion safari over an area of 20 ha established in the year 1984.



Herbivore safari

Herbivore safari was established in the year 2011-12 extending over an area of 21 ha. with a road network of 2 Km. length. The safari houses Barking Deer, Spotted Deer, Sambars, Four horned antelope, wild boar, jungle fowls, peafowls etc.

Bear safari

A Bear safari covering an area over 4.1 ha. has been established in the zoo during the year 2012-13. Visitors can avail opportunity to sight sloth bears in their natural habitat through safari bus service.



Many animals that only move freely at night but are almost immobile and hide in the thicket or in their burrows during the day are housed here. The twilight condition is created in these enclosures to provide an opportunity to the visitors to know what these animals secretively do in the darkness of the night. It is one of the best nocturnal house in the country.

Reptile Park

A reptile park, with a life size Tyrannosaurus at its entrance with an interpretation centre houses 30 species of reptiles including crocodiles, lizards, turtles and snakes. One would encounter crocodiles, king cobras, Yellow anaconda and a huge Reticulated Python inside the reptile park.

Reptile Interpretation Centre

An Interpretation Centre depicting the evolution and biology of reptiles has been established in the entrance of Reptile Park displaying models of prehistoric animals.

Toy Train

The toy train has been a great attraction for the children. Its starts from the toy train station which goes round a circular track of 1.58 Km. along the lake and thickly vegetated hillock area with free ranging herbivores.



Aquarium is an integral component of a modern zoo. Adequate steps were taken to include well researched education materials on the various aquatic ecosystems both marine and fresh water indicating their uniqueness and conservation needs. The aquarium was dedicated to the visitors on 4th February, 2008 by the Honourable Chief Minister, Odisha.



If one has got time and an aptitude for learning then the centrally located library, with a wonderful collection of more than 5000 books and journals on wildlife, veterinary and other matters can serve one's satisfaction.





Zoo museum

The zoo museum established in Nandankanan to preserve, display and interpret the animal specimens of zoological importance for public viewing and nature education. The museum displays taxidermy specimens, formalin preserved specimens of early developmental stages of animals and eggs of flightless birds.

This facility will be of great interest to the visitors in general and school children in particular.

Interpretation Centre

The Interpretation Centre has been established near the entrance gate. The Centre has display boards, models and audio-visual aids depicting the importance of Zoological Park and other important wildlife areas of Odisha. It also displays the activities behind the scenes for creating awareness amongst the visitors. A film on Nandankanan is also screened in the mini-auditorium inside the Centre.

Battery Operated Vehicle

To facilitate elderly and physically challenged visitors in particular and tourists in general, Battery Operated Vehicles (BOVs) are available for tourists of Rs 80/-per person.

An automated electronic entry gate system has been installed in the Zoological Park on 30.03.2012. Each visitor is issued with a bar-coded ticket for entering through any of the six electronic gates into the park. This gives an exact figure of adult, children and foreigner visitor entry statistics at any point of time.

Electronic

tourist place in Odisha. On-line ticket booking system is also facilitated for the visitors.

LED display screen installed for information to the visitors.

This facility is the first of its kind for entry into any

Amphibian enclosure

An amphibian enclosure has been established with viewers gallery over a plinth area of 56 m². Necessary behavioural enrichments like flowing water, saw dust, live plants, water pool etc. have been provided within the enclosure. The enclosure is designed to house and display amphibian species. Nandankanan is the first premier large zoo to exhibit amphibians.

At present there are 21 numbers of amphibians belonging to six species.

Walkthrough aviary

The walkthrough aviary for exotic birds is a unique exhibit of its kind in the country. The walkthrough aviary has a cascading waterfall and a meandering water channel of 58 m length connecting two pools having two arched crosses over bridge along the 216 m laterite stone paved walking path with separate entry and exit points. In addition to the existing large and small trees, hundreds of selective plants have been planted to provide perches and hiding places for the birds housed. There are enough feeding points and nest boxes for use of the birds selectively. The inmates of the aviary are mixture of arboreal, terrestrial and aquatic birds. It is a visitor's delight to view the free flying birds over head.

Open top leopard enclosure

The new open top Leopard enclosure in Nandankanan is one among the very few in the country which attempts to exhibit this species in a large naturalistic enclosure which is open to the sky. This enclosure has been designed aesthetically to maximise visitor satisfaction without compromising the safety and security of the animal as well as visitors. The enclosure which has an exhibit area with a deep dry moat, also has four feeding chambers and two back kraals. The entire enclosure has existing natural vegetation including two large Ficus benghalensis trees together with other trees and bushes. In addition, environmental enrichment by way of machan. platforms, stone cave, wooden logs, water trough etc. has been provided to encourage them to indulge in natural activities.



Multi-level car parking

The Multi-Level Car Parking building has a three storied parking facility over total 5.0acre area with a built-up area of 16800 sq. mt (G+ 2F) and a capacity to accommodate parking for 583 (151+151+151+130) cars. Driver rest rooms, drinking water and snack kiosks, CCTV monitoring, elevator, ramps and landing facilities for visitors along with wash room for both gents and ladies for visitors have been provided. The open areas adjacent to MLCP have been developed with paver tiles and landscaped for safe accommodation of 2000 nos of motor cycle and cycles. Boom bar for car entry with digital ticketing system have been provided. The facilityprovides safe parking of 583 cars at a time.



The 626 meter long monocable pulsated ropeway is built across the Kanjia lake from Nandankanan zoo to State Botanical Garden. Due to its expanse, it gives visitors a unique aerial view of flora and fauna and enabling them to enjoy the joyful sight of picturesque lake. The entire new facility is coming soon.

OTHER SERVICES

- Interactive education & outreach programme.
- Conducted tour for school children.
- Availability of trained guides.
- Citizen science initiatives.





Indians (Above 12 years)
Children Age group of 3-12
Foreign visitor
Handy cam camera
Rs. 50/Rs. 10/Rs. 100/-

High end Video Camera
(Amateur Photographer)
Rs.500/-

Movie Camera(Professional Photographers) Rs.4,000/-

Nandankanan Safari AC Rs.90/(Tiger, lion, bear & herbivores) Non-AC 60/-

bus service

Toy Train -Children (Age group 3-12)

up 3-12) Rs. 30/-Adult Rs. 50/-

Boating (for 30 minutes)

Paddle Boat (2 seater) Rs.50/-(4 seater) Rs.100/-

Family boat Rs.150/-

Battery Operated Vehicle Rs. 80/- per person

Rs.1000/- Reserve for 1hr

Multi-Level Car Parking

Bus Rs.70/Two-wheeler Rs. 20/Three-wheeler Rs.30/Four-wheeler Rs. 50/Cycle Rs.5/-

FREE FACILITIES

Aquarium
Cloak room
Entry of differently able persons
Entry of Children below 3 years
Film Still Camera
Digital Still Camera
Perambulator for children
Walk through aviary
Library

RO water and use of toilets
Wheel chair for differently able persons

Month wise number of visitors during 2021-22 No. of visitors Month No. of visitors Month 54,183 October 2,26,912 April 00 2,13,737 November May 00 December 2,75,555 June 94,757 July 00 January 50,471 February 1,56,808 August 99,689 September March 2,89,102 Free entry of school children during Wildlife Week & Children's Day 1260 **TOTAL** 14,62,474 No. of visitors ■ April ■ June ■ August ■ May ■ July ■ September October November December January February March ANNUAL REPORT 2021-22 | 10

HUMAN RESOURCES

Manpower of the Zoo

(A)Director's office in Mayur Bhawan, Bhubaneswar

SI.No. Designation		Number of Sanctioned Posts	Number of the incumbent
1	Director	1	1
2	D.C.F.	1	0
3	Senior Stenographer	1	0
4	Senior Assistant	4	4
5	Junior Assistant	4	1
6	Driver	1	0
7	Office Peon	1	1
8	Sweeper	1	0
9	Office Chowkidar	1	0
10	Watchman	1	1
	TOTAL	16	08

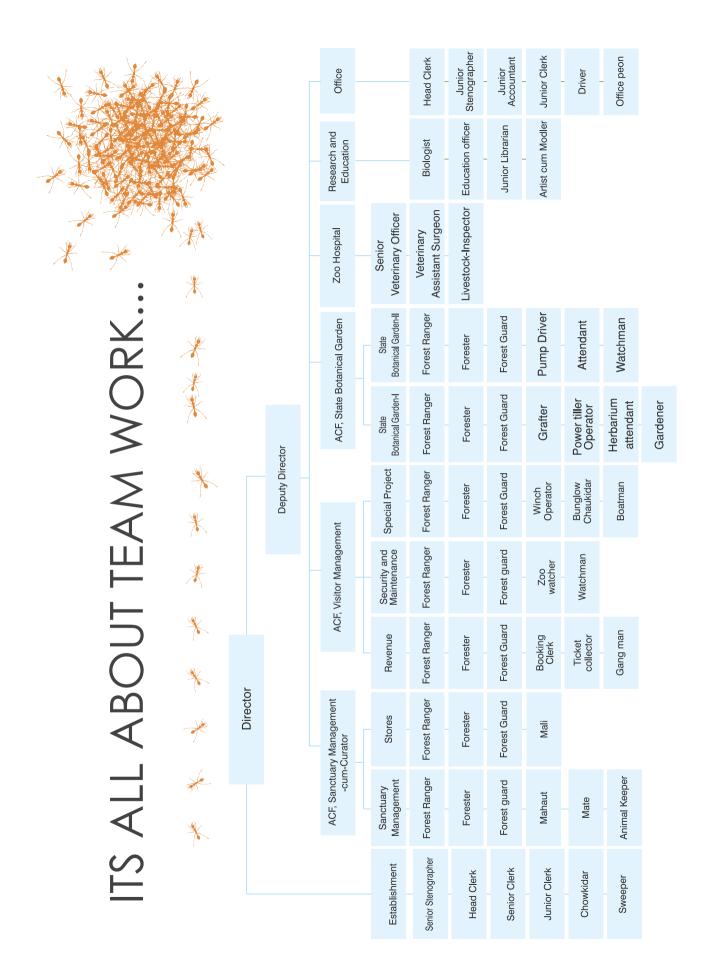
(B)Deputy Director Office, Nandankanan Zoological Park

SI.No.	Name of each categor	ry Sanctioned strength	No. of staff in position
1	Deputy Director, NKZP	1	1
2	Sr Veterinary Officer	1	1
3	Assistant Conservator o	f Forests 3	2
4	Vet. Asst. Surgeon	1	1
5	Forest Ranger	8	4
6	Deputy Ranger	0	1
7	Forester	9	9
8	Forest Guard	25	15
9	Head Clerk	1	0
10	Biologist	1	1
11	Education Officer	1	1
12	Junior Accountant	5	5
13	Junior Stenographer	1	1
14	Junior Clerk	4	3
15	Driver (L.V.)	4	1
16	Driver (H.V.)	3	0
17	Fitter-cum-Mechanic	1	0

18	Livestock Inspector	3	2
19	Guide	1	0
20	Projector Operator	1	0
21	Booking Clerk	3	0
22	Artist-cum-Modeller	1	0
23	Junior Librarian	1	1
24	Khansama	1	0
25	Gangman	1	0
26	Sweeper	11	05
27	Animal Keeper	101	67
28	Office Peon/attendant	6	5
29	Mate	2	1
30	Mahout	3	2
31	Mali	5	2
32	Watchman	26	20
33	Boatman	2	0
34	Ticket Collector	10	7
35	Zoo Watcher	22	11
36	Bungalow Chowkidar	3	0
37	Winch Operator	1	0
38	Cook-cum-Animal feed D	istributor 2	0
39	Welder-cum-Blacksmith	1	0
40	Mahout	8	0
41	Assistant Mahout	8	0
Total		292	169

(c) State Botanical Garden, Nandankanan

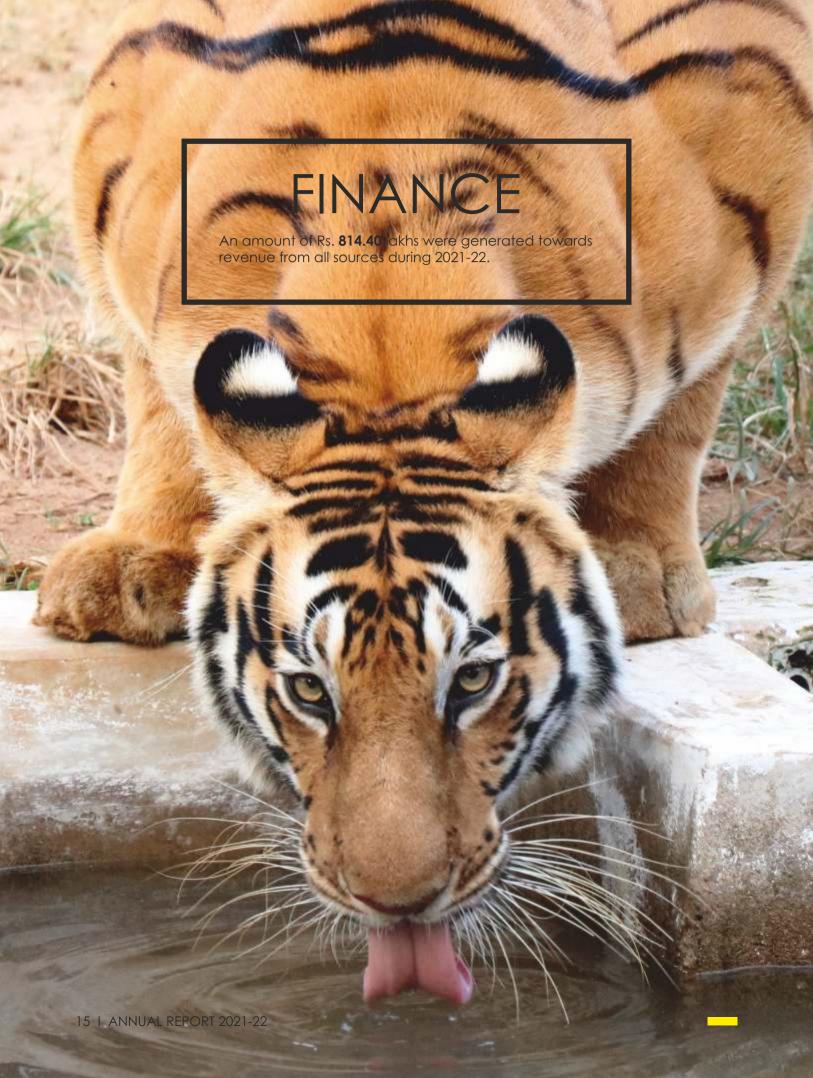
SI.No.	Name of each	Sanctioned	No. of staff
	category of post	strength	in position
1	Curator	1	0
2	Junior Typist	1	0
3	Grafter	2	0
4	Pump Driver	1	0
5	Power Tiller Operator	1	0
6	Herbarium Attendant	1	0
7	Gardener	6	0
8	Attendant	6	0
9	Peon	3	1
10	Watchman	1	0
	TOTAL	23	1



CAPACITY BUILDING OF ZOO PERSONNEL

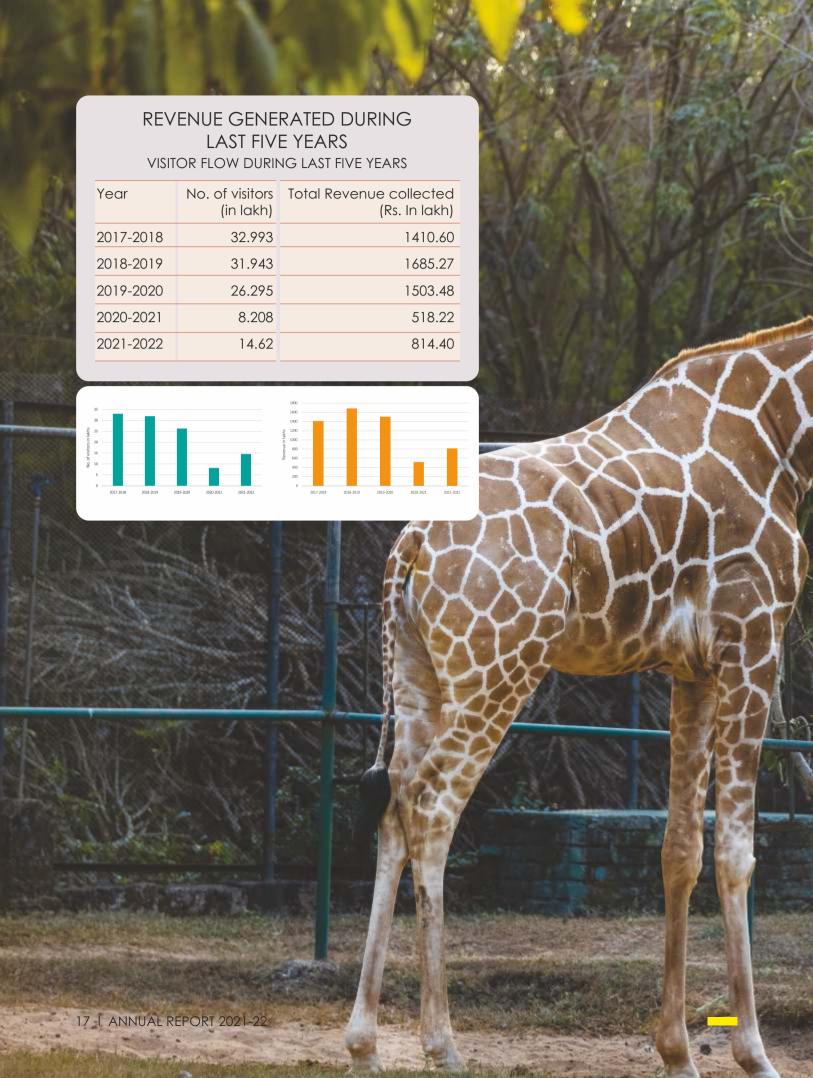
- Dr Sanjeet Kumar, Deputy Director, Nandankanan Zoological Park & Dr Rajesh Kumar Mohapatra, Biologist, Nandankanan Biological Park has attended technical workshop from 20th September to 21st September, 2021 organized by Central Zoo Authority, New Delhi at Vulture Conservation Breeding Centre, Pinjore, Haryana.
- Dr Sanjeet Kumar, Deputy Director, Nandankanan Zoological Park & Dr Sarat Kumar Sahu, BVO, Nandankanan Zoological Park has attended National Zoo Director's Conference from 10th& 11th October, 2021 conducted by Sardar Patel Zoological Park, Kevadiya, Gujarat.





VISITOR FLOW AND REVENUE GENERATED DURING THE YEAR 2021-22

Item	Visitors Number	Revenue (in Rupees)
Entry fees		
Common visitors (Above 12 years)	1103459	55172950
Children (3 to 12 years)	165718	1657180
School children	2097	20970
Foreign visitors	272	27200
Online booking- Adult	160652	0
Online booking- Children	28900	0
Online booking- Foreign Visitor	116	0
Free entry during Wildlife Week and (Children's Day 1260	0
Free entry of differently abled persor	0	0
Handycam	168	16800
Video camera	1	500
Outsourced facility		
Boating facilities		655659
Safari facility		4771022
Toy Train facility		465180
O.T.D.C. Restaurant		168887
O.T.D.C. Snacks bar		94596
Sale of books and magazines		725
licence fee of BOV facility		2987323
Rent of Souvenir shop		175559
Rent of ATM counter (SBI)		113844
Rent of ATM counter (PNB)		91805
Sale of scrap materials		1216970
State Botanical Garden (SBG)		
Revenue collected at SBG from entry	y tickets	2169810
Online ticketing		
Online entry/facility reservation char	ges (zoo and SBG)	9522081.60
Others		
Tourist cottage		0
Fine collected		1900
Documentary film		0
Cost of tender paper		288000
Adoption of animals		1821400
Total revenue collected		Rs. 81440361.60





Allotment and Expenditure of Nandankanan Zoological Park during the last five years: (Amount in Lakhs of Rupees)

Year	Expenditure & Allotment	Non- Plan/AEOM	State- Plan/PE	Central Plan	Centrally sponsored plan	CZA grant	CAMPA	Society Fund	Eco Tourism	Total
1	2	3	4	5	6	7	8	10	11	12
2017-18	Allotment Expenditure	1067.63 1025.26	511.70 511.70	-	8.25 8.25	3.70 2.90	204.76 147.18	1221.6 1129.0	- -	2812.85 2677.15
2018-19	Allotment Expenditure	111.184 110.327	615.74 615.74	- -	12.208 12.208	-	507.90 504.60	1820.19 1309.29	-	2812.85 2552.165
2019-20	Allotment Expenditure	11.59 11.37	346.15 346.15	- -	11.0 11.0	12.80 09.82	236.93 236.92	1846.00 1369.55	- -	2504.47 1984.81
2020-21	Allotment Expenditure	471.32 471.32	2295.30 2295.30	- -	16.41 16.41	- -	414.94 414.95	997.25 696.67	1200.00 1200.00	5395.22 5094.65
2021-22	Allotment Expenditure	565.46 565.46	1072.39 1072.39	- -	18.04 18.04	18.0 5.37	287.38 287.38	1262.53 715.70	- -	3223.8 2664.34

ANIMAL ACQUISITION / TRANSFER / EXCHANGE DURING THE YEAR:

SI.no Species Received Sex(M: F: U)		Sex(M: F: U)	Zoo /Farm Name	Date of arrival
1.	Indian Wolf	1:1:0	Nahargarh Biological Park, Jaipur	09.10.2021
2.	Leopard	1:1:0	Nahargarh Biological Park, Jaipur	09.10.2021
3.	Gharial	2:2:0	Nahargarh Biological Park, Jaipur	09.10.2021
4.	Chinkara	2:0:0	Nahargarh Biological Park, Jaipur	09.10.2021

GLIMPSES OF THE EVENTS OF 2021-22

During the year, many enclosures and visitor amenities were renovated and supplemented with enclosure enrichments, standoff barrier, signage and landscaping where ever necessary. Out of which Toy train facility with safari beautification work, New Quarantine house for carnivores, Post mortem hall, Incinerator house, Tiger safari approach road, service road, modification of gharial hatchery and three new gardens like waste management garden, vertical garden and Bonsai hou seat State Botanical Garden were done, are worth mentioning.



C0VID-19 Management

Nandankanan Zoological Park is being properly managed during COVID-19 pandemic following Central Zoo Authority recommendations and government guidelines. The zoo was opened to public on 03.08.2021 following proper COVID-19 guidelines for safety of visitors, employees and animals.

Azadi Ka Amrut Mahotsav

Central Zoo Authority (CZA) under MOEF & CC, Government of India, New Delhi is organised the "Azadi Ka Amrut Mahotsav" (Celebration of 75th Anniversary of India's Independence) for 75 weeks taking 75 selected zoos to highlight 75 animal species. Nandankanan Zoological Park, Bhubaneswar is assigned with celebration of the state event highlighting "Indian Pangolin" as the species on focus from 12th-18th July, 2021. For the stated celebration Nandankanan organizing virtual conference involving national and international experts to share their knowledge and experience on dealing with Indian pangolins. Other than this Nandankanan also organised different outreach programme to aware the people about this important species. Finally, a book was published on this titled "Hand Book on Rehabilitation of Indian Pangolin" by Nandankanan with collaboration with Central Zoo Authority, New Delhi.

Regional Level Zoo Keepers Training Programme

Regional Zoo Keepers Training Programme for eastern zone was conducted at Nandankanan Zoological Park from 24th to 26th November, 2021. It was conducted in Hybrid mode in collaboration with the Central Zoo Authority, New Delhi. In this training programme 24 zoos across 5 states and one UT (Andaman & Nicobar) has been invited to send 1-2 zoo keepers out of which 16 zoos of 5 states has been participated i.e, Bihar, Jharkhand, Chhattisgarh, West Bengal and Odisha. The objective of this training





Zee in focus: NANDANKANAN BIOLOGICAL PARI Species in focus: NBMA PANGOLIN (Manis crassicaudata) from 12th to 18th July, 2021



WINNERS OF DIFFERENT OUTREACH PROGRAMMES





program to improve Animal keeper's knowledge and skills about the animals and their management, to develop better interaction and coordination between Animal keepers and management and to develop some interaction between keepers and visitors.

On-line activities and Citizen science programme

With the changing time to cope with COVID-19 pandemic situations, we have progressed with our virtual presence and conducted several activities. Online Animal Adoption programmes, online zoo education programmes like online quiz, painting, photography, sharing memories of visitors of Nandankanan are worth mentioning. We had the privilege to organize Quiz Competition on behalf of State Wildlife Headquarter to celebrate Wildlife Week 2022. Nandankanan also organised different citizen science programme like Sunday Bird Walk, Butterfly and Moth walk, Herping and Nature trail to facilitate opportunity to the nature lovers for exploring Nandankanan.



Adopt-an-Animal Programme

The pandemic has made us to revive and pursue Adopt-an-Animal programme to mobilize resources for animal welfare. 221 individuals and organizations like IPICOL and MGM, Minerals Limited have adopted animals of Nandankanan pledging an amount of Rs. 18, 21,400.



BECOME A CARE GIVER: OUR ANIMAL ADOPTION SCHEME

A people's movement towards Conservation and Preservation of flora and fauna brings in higher dividends. Zoos across the words have evolved Adoption Scheme with a primary intention of involving general public in the Conservation of endangered animals, birds and reptiles. Herein lies the fact that, individual, philanthropists, organizations, corporate can adopt and animal by way of contributing the feed cost of individual animal including its maintenance and veterinary health care. Now adoption can also be done through online mode. Mobile App has also been introduced.

LIST OF DONORS 2021-22 (OFF-LINE)

	Name of the persons/ Institution	Animals/Birds/ Reptiles adopted	Period of adoption
1	IPICOL. Odisha	15 nos of Hippopotamus 02 nos of Asiatic Lion 06 nos of Himalayan Black Bear 01 no of Giraffe 04 nos of Sloth Bear 01 no of Small Indian Civet	30th Dec 2021 to 29th Dec 2022
2	MGM Minerals Limited, Bhubaneswar	02 nos of Asiatic Lion	22.02.2022 to 21.02.2023

LIST OF DONORS 2021-22 (ON-LINE)

SN	Name of the Person / Institutions	Animal / Birds / Reptile adopted	Period of Adoption
1	Atharv	1 no. of Barbary Dove	7th Apr 2021 to 6th May 2021
	Guhan Flat Second Floor Thillai Ganga Nagar, Tamilnadu-600061		
2	Dhananjay Moharana	1 no. of Barbary Dove	8th Apr 2021 to 7th May 2021
	GaudaSahi, Charbatia, Choudwar, Cuttack, Cuttack, Odisha-754028		
3	Sayan Kumar Mitra	1 no. of Jungle Cat	12th Apr 2021 to 11th May 2021
	At- Bank Colony, Rani Patna, Balasore, Odisha-756001		
4	Megha Naik	1 no. of Barn owl	18th Apr 2021 to 17th Apr 2022
	A-305, Amazon Park, Link Road, Mumbai, Maharashtra-400103		
5	Megha Naik	1 no. of Jungle Cat	18th Apr 2021 to 17th Apr 2022
	A-305, Amazon Park, Link Road, Mumbai, Maharashtra-400103		
6	Anjali singh	1 no. of Indian star tortoise	25th Apr 2021 to 24th Oct 2021
	co veena singh, sarna colony, road no. 3 ,chiraundi, kanke,		
	Ranchi, Jharkhand-834006		
7	Soudamini	1 no. of Sambar Deer	25th Apr 2021 to 24th Apr 2022
	H.no - 10-6-48/a, Burhanpuram, Khammam, Telangana-507001		
8	Debasmitadebata	1 no. of Fischers love bird	29th Apr 2021 to 28th May 2021
	Amlapada, Angul, Odisha-759143		
9	Abhishek Kukreti	2 no. of Yellow sided conure	1st May 2021 to 30th Apr 2022
	268, Mukhya Marg, Badrish Colony, DandaDharampur,		
	Dehradun, Uttarakhand 248001, India, Dehradun, Uttarakhand-248001		
10	Sanal Pillai	1 no. of Indian star tortoise	1st May 2021 to 31st May 2021
	402 ,Shilp Synergy, Chandkheda, Ahmedabad, Gujarat-382424		
11	Sanal Pillai	1 no. of Mandarin duck	1st May 2021 to 31st May 2021
	402 ,Shilp Synergy, Chandkheda, Ahmedabad, Gujarat-382424		
12	Sanal Pillai	1 no. of Leopard Cat	1st May 2021 to 31st May 2021
	402 ,Shilp Synergy, Chandkheda, Ahmedabad, Gujarat-382424		
13	Sumeet Sekhar Patel	1 no. of Jungle Cat	3rd May 2021 to 2nd Nov 2021
	C/o J K Naik ,Talpatia, Jharsuguda, Odisha-768204		

14	Suvarna Alivelu Flat no 302, Jaya Plaza,,vidyanagar, st no 7, adjacent to mosque, Hyderabad, Telangana-500044	1 no. of Hog Deer	6th May 2021 to 5th Jun 2021
15	Swapna Naga Vayuvegula Flat No 302, Jaya Plaza Vidyanagar, St No 7, Adj to Mosque, Hyderabad, Telangana-500044	1 no. of Hog Deer	6th May 2021 to 5th Jun 2021
16	Arup Roy Flat no. 306, MJ Vinayak Enclave, Sundarpada, Bhubaneswar, Orissa-751002	1 no. of Himalayan black Bear	9th May 2021 to 8th May 2022
17	Ananya Nayak Plot No-37, Sweet Complex, Phase-2 Unit-6, Bhubaneswar, Odisha-751020	1 no. of Indian rock python	11th May 2021 to 10th Aug 2021
18	Vandana Rajendran 128, 3rd cross, 7th Main, Jayanagar 2nd block east, Bangalore, Karnataka-560011	1 no. of Asiatic lion	12th May 2021 to 11th Jun 2021
19	Priyansh P. Ghatge C-901, Kohinoor Abhimaan, Gat No. 8 & 12, Shirgaon, SomantanePhata, opposite Pratishirdi Saibaba Mandir, Somatne - Kasarsai Rd, Shirgaon,,Opp HP Petrol pump., Pune, Maharashtra-410506	1 no. of Black buck	16th May 2021 to 15th Jun 2021
20	Priyansh P. Ghatge C-901, Kohinoor Abhimaan, Gat No. 8 & 12, Shirgaon, Somantane Phata, opposite Pratishirdi Saibaba Mandir, Somatne - Kasarsai Rd, Shirgaon, Opp HP Petrol pump., Pune, Maharashtra-410506	1 no. of Black buck	16th May 2021 to 15th Jun 2021
21	PriyanshGhatge SanjeewanVidyalayPanchgani, Satara, Maharashtra-412805	1 no. of Common Sand Boa	16th May 2021 to 15th Jun 2021
22	Shivani Singh 506,NavratanJaina Apartments, Vallabh Nagar,Madhya Pradesh-452003	1 no. of Bengal Tiger (NCT)	19th May 2021 to 18th Jun 2021
23	Gaurav Mor 240-R, Model Town, Sonepat, Haryana-131001	1 no. of Asian Brown Tortoise	21st May 2021 to 20th Aug 2021
24	KartikayShandil 38 D/1B/1 Lukerganj, Allahabad, Uttar Pradesh-211001	1 no. of Black buck	23rd May 2021 to 22nd Jun 2021
25	Vikram Wanchoo E 604, Pride Pristine Apartments, Vasundra Layout, Shree Ananth Nagar, Electronic City Phase 2, Bangalore, Karnataka-560100	1 no. of Indian chameleon	26th May 2021 to 25th May 2022
26	Jagrati Singh C-2, Type-3, BSNL Colony, Khamardih, Raipur, Raipur, Chhattisgarh-492007	1 no. of Black buck	26th May 2021 to 25th Jun 2021
27	Tara Contractor Flora City, Talegaon DhabadeOppCrpf Camp Old Mumbai Pune Highway Talegaon Dabhade, Maharashtra 410506 India, Pune, Maharashtra-410506	1 no. of Jackal	29th May 2021 to 28th Jun 2021
28	Dr Shruthi Assistant Professor, Microbiology, Father muller medical college, Mangalore, Dakshinakannada, Karnataka-575002	1 no. of White Tiger	29th May 2021 to 28th Jun 2021
29	Dr AswathVenkitaraman 1086/1 HIG flats opposite IMTECH, Sector 39B, Chandigarh, chandigarh, chandigarh-160036	1 no. of Fischers love bird	29th May 2021 to 28th May 2022
30	Kartikay 38 D Lukerganj, Allahabad, Uttar Pradesh-211001	1 no. of Black buck	1st Jun 2021 to 30th Jun 2021
31	Amit Kumar Dash PTA 402, Golden Blossom,,Kadugodi,Bangalore, Karnataka-560067	1 no. of Java sparrow	1st Jun 2021 to 30th Jun 2021
32		1 no. of Blossom headed parakeet	1st Jun 2021 to 30th Jun 2021
33		1 no. of Blossom headed parakeet	1st Jun 2021 to 30th Jun 2021
34	Bonu and Geet Jail Road, Jorhat, Assam-785004	1 no. of Indian star tortoise	2nd Jun 2021 to 1st Jul 2021

35	Gurpreet Singh	1 no. of Bonnet macaque	2nd Jun 2021 to 1st Jul 2021
	302 Shakti heights, Plot 108 Sector 10 Kharghar, Navi mumbai,		
	Raigarh(MH), Maharashtra-410210		
36	Ramyashree Ramalingam	1 no. of Spotted deer	6th Jun 2021 to 5th Sep 2021
	B 1101, Mantri Tranquil, Gubbalala Off Kanakapura Road, Bengaluru-560061		
37	Ramyashree Ramalingam	1 no. of Spotted deer	6th Jun 2021 to 5th Sep 2021
	B 1101, Mantri Tranquil, Gubbalala Off Kanakapura Road, Bengaluru-560061	1	
38	Ramyashree Ramalingam	1 no. of Spotted deer	6th Jun 2021 to 5th Sep 2021
	B block 1101, Mantri Tranquil Apartments, Gubbalala, Bangalore-560061		
39	Basantakumar swain(asst.engineer)	1 no. of Spotted deer	7th Jun 2021 to 6th Jun 2022
	Plot-858,jyotinivas,malipada,nearchanakya college, Odisha-751003		
40	Chandrika Pothamsetty	1 no. of Fischers love bird	9th Jun 2021 to 8th Jul 2021
	Burmpet, Near iskcon, Narsaraopet, Andhra Pradesh-522601		
41	Sai	10 no. of Alexandrine parakeet	12th Jun 2021 to 11th Jul 2021
	Main Bazar R, Tadipatri, Andra Pradesh-515411	·	
42	Kreetika Nanda	1 no. of Barn owl	12th Jun 2021 to 11th Jul 2021
	Satya Vihar, Rasulgarh, Khordha, Odisha-751010		
43	Shraddha Biswas	1 no. of Jackal	12th Jun 2021 to 11th Jul 2021
	Subhaspally, near shaktimandir club, Kharagpur, West Bengal-721301	1 110. 01 0401441	1241 0411 2021 10 1141 041 2021
44	K Shivaprasad	1 no. of Indian hare	12th Jun 2021 to 11th Jul 2021
77	6-150-11/1 7th Cross J B Lobo Road, Mangalore, Karnataka-575006	i no. or malari nare	1201 0011 2021 to 1101 001 2021
45	Sriram Sekhar	1 no. of Banded krait	13th Jun 2021 to 12th Jun 2022
43	Mumbai, Mumbai, Maharashtra-400705	i ilo. di ballueu ki alt	13th 3th 2021 to 12th 3th 2022
46		1 no of Indian flan shall turtle	15th Jun 2021 to 14th Jul 2021
46	Shilpi Kumari	1 no. of Indian flap shell turtle	15th Jun 2021 to 14th Jul 2021
	HBPCL B90 family quarter, Sholtu, Post Office Tapri, Kinnaur, Sholtu,		
47	Himachal Pradesh-172104		4011 1 0004 1 4511 1 10004
47	Bhargava B V	1 no. of Indian tent turtle	16th Jun 2021 to 15th Jul 2021
	Jakkur Aerodrome, Bengaluru, Karnataka-560064		
48	Joe Austin	1 no. of Black buck	16th Jun 2021 to 15th Sep 2021
	No.81, Narasimman Street, Gurusamy Nagar, Madanandhapuram, Porur,		
	Chennai, Tamil Nadu-600116		
49	Ankita Jena	1 no. of Black buck	20th Jun 2021 to 19th Sep 2021
	Bomikhal 928, Bhubaneswar, Odisha-751010		
50	SAROJ KUMAR SAHOO	1 no. of Ganges soft shell turtle	23rd Jun 2021 to 22nd Jun 2022
	Plot No 307/1834, Canal Road, Laxmisagar, Bhubaneswar,		
	Khordha, Odisha-751006		
51	Ashwin Govindaraj	1 no. of Indian hare	23rd Jun 2021 to 22nd Jun 2022
	Oceanic, Hiranandani Upscale, Egattur, Chennai, Tamil Nadu-600130		
52	MAITREYEE NAHA	1 no. of Pineapple conure	24th Jun 2021 to 23rd Jun 2022
	Flat No. B-102, Swarnalata Apartment, Cuttack Road, Rasulgarh,		
	khurda, Odisha-751010		
53	MAITREYEE NAHA	1 no. of Nilgai /Bluebull	24th Jun 2021 to 23rd Jun 2022
	Flat No. B-102, Swarnalata Apartment, Cuttack Road, Rasulgarh,	_	
	khurda, Odisha-751010		
54	Kalpana Singh	1 no. of Asiatic lion	24th Jun 2021 to 23rd Jul 2021
	Gurgaon, Gurgaon, Haryana-122002		
55	BINEES KUMAR	1 no. of Assamese macaque	26th Jun 2021 to 25th Jul 2021
00	Ojhar, Viman Nagar, Nashik, Maharashtra-422206	r no. or nocamood madaque	2031 0411 2021 to 2011 041 2021
56	Animesh Mishra	1 no. of Nilgai /Bluebull	26th Jun 2021 to 25th Jul 2021
JU	B-204, Sai Shivam Apartment, Kalarahanga, Patia, Bhubaneswar,	i iio. oi iviigai /biuebuii	ZOULDUIT ZOZ I LO ZOULDUI ZOZ I
E 7	Khurda, Odisha-751024	1 no of Common Managers	Ord Jul 0004 to 0md Jul 0000
57	Shreya Roy	1 no. of Common Mangoose	3rd Jul 2021 to 2nd Jul 2022
	108/C, Salimpur Road, Dhakuria, Kolkata-700031, Kolkata,		
	West Bengal-700031		
58	Abhishek Dash	3 no. of Hippopotamus	7th Jul 2021 to 6th Oct 2021
	Building 9, Room 12, Dharavi T Junction, Mumbai, Maharashtra-400017		

1 no. of African lion 12th Jul 2021 to 11th Oct 2021				
Bangalore, Karratakia-560103 Pichi Padri Pichi Jadri P	59	Richi Padhi	1 no. of African lion	12th Jul 2021 to 11th Oct 2021
1		Flat 210, Vivek's Aroma Apartment, Panathur Road, Kadubeesanahalli,		
File 21 (U) Week's Anoma Apartment, Panathur Road, Kadubeesanahalli, Bangalore, Kamataka-560103		Bangalore, Karnataka-560103		
Bangalore, Kamataka-560103 1 Protima Jain 1123, Tower-6, Royal Lagoon Apartment, Khordha, Odisha-751024 2 Ran No. 1123, Tower-6, Royal Lagoon Apartment, Khordha, Odisha-751024 2 Ran No. 1123, Tower-6, Royal Lagoon Apartment, Khordha, Odisha-751024 3 BibaswanSatpathy 1 1 no. of Long tailed finch 14th Jul 2021 to 13th Oct 2021 high 17th Housing Board Colony ChandraseNharpur Bhubaneswar, Khurda, Odisha-751016 4 AD ARNAW 15 Housing Board Colony ChandraseNharpur Bhubaneswar, Khurda, Odisha-751012 5 Abhibank Mohanty 1 no. of Alexandrine parakeet 29th Jul 2021 to 28th Aug 2021 BHUBANESWAR, KHORDA, ODISHA-751012 6 Abhibank Mohanty 1 no. of Jackal 11 no. of Black buck 1st Aug 2021 to 28th Aug 2021 27th 25th 25th 25th 25th 25th 25th 25th 25	60	RichiPadhi	1 no. of Tiger (RBT)	12th Jul 2021 to 11th Oct 2021
1		Flat 210, Vivek's Aroma Apartment, Panathur Road, Kadubeesanahalli,		
Flat No. 1122, Tower-6, Royal Lagoon Apartment, Khordha, Odisha-751024		Bangalore, Karnataka-560103		
1 no. of Long tailed finch 14th Jul 2021 to 13th Oct 2021	61	Protima Jain	1 no. of Fischers love bird	13th Jul 2021 to 12th Jul 2022
1 no. of Long tailed finch 14th Jul 2021 to 13th Oct 2021				
Shrama Sadhana Working, Mumbai, Maharashtra-400051 30 BibaswanSaipathy 116 158 bibaswanSaipathy 117 100	62		1 no. of Long tailed finch	14th Jul 2021 to 13th Oct 2021
1 no. of Spotted deer 15th Jul 2021 to 14th Oct 2021	-		a not or long times most	
Hig 1/5 Housing Board Colony Chandrasekharpur Bhubaneswar, Knurda, Odisha-751016 64 ADI ARMW. 64 ADI ARMW. 64 ADI ARMW. 65 ADI ARMW. 66 ADI ARMW. 66 ADI ARMW. 66 ADI ARMW. 67 Plot-125, Lane-9, Bapujinagar, Bhubaneswar, Khurda, Odisha-751009 67 Charlie Burns 67 Charlie Burns 68 Charlie Burns 69 Charlie Burns 69 Charlie Burns 69 Charlie Burns 69 Charlie Burns 60 Charlie Burns 60 Charlie Burns 60 Charlie Burns 61 no. of Slioth Bear 61 no. of Slioth Rea 61 no. of Slioth Slioth 61 no. of Slioth Sliot	63		1 no of Snotted deer	15th Jul 2021 to 14th Oct 2021
Kinurda, Odisha-751016	00		The or opened deer	1041 041 2021 10 1111 001 2021
29th Jul 2021 to 28th Aug 2022 to 28th				
BHUBANESWAR, KHORDA, ODISHA-751012 55 Abitshek Mohanty Pilot-125, Lane-9, Bapujinagar, Bhubaneswar, Khurda, Odisha-751009 66 Guru Prasad Khuntla 2021 to 29th Jul 2022 67 Charlie Burns Financial District, HYDERABAD, Telangana-500084 68 Charlie Burns Financial District, HYDERABAD, Telangana-500084 69 Charlie Burns Financial District, HYDERABAD, Telangana-500084 70 Sagar h s Hampapur, CH nagar, KA-571442 71 Suvanwesh Das Filat 104, Block B, PDN Horizon Apartment, Bhubaneswar, Odisha-751030 72 Neelam Hardas L244 near sarthidwar next to ganesh park lane kachnar city jabalpur, Jabalpur, Madrya Pradesh-482002 73 ADI ARNAV BANAHAMINDA, PURI, PURI, ODISHA-752121 74 Ankit gupta Connaught place, New delhi, Delhi-110001 75 Ankit gupta Connaught place, New delhi, Delhi-110001 76 Ankit gupta Connaught place, New delhi, Delhi-110001 77 Ankit gupta Connaught place, New delhi, Delhi-110001 78 Ankit gupta Connaught place, New delhi, Delhi-110001 79 Ankit gupta Connaught place, New delhi, Delhi-110001 70 Ankit gupta Connaught place, New delhi, Delhi-110001 71 Ankit gupta Connaught place, New delhi, Delhi-110001 72 Ankit gupta Connaught place, New delhi, Delhi-110001 73 Ankit gupta Connaught place, New delhi, Delhi-110001 74 Ankit gupta Connaught place, New delhi, Delhi-110001 75 Ankit gupta Connaught place, New delhi, Delhi-110001 76 Ankit gupta Connaught place, New delhi, Delhi-110001 77 Ankit gupta Connaught place, New delhi, Delhi-110001 78 Ankit gupta Connaught place, New delhi, Delhi-110001 79 Ankit gupta Connaught place, New delhi, Delhi-110001 70 Ankit gupta Connaught place, New delhi, Delhi-110001 71 Ankit gupta Connaught place, New delhi, Delhi-110001 72 Ankit gupta Connaught place, New delhi, Delhi-110001 73 Ankit gupta Connaught place, New delhi, Delhi-110001 74 Ankit gupta Connaught place, New delhi, Delhi-110001 75 Ankit gupta Connaught place, New delhi, Delhi-110001 76 Ankit gupta Connaught place, New delhi, Delhi-110001 77 Ankit gupta Connaught place, New delhi, Delhi-110001 78 Ank	64	•	1 no of Alexandrine parakeet	20th Jul 2021 to 28th Δμα 2021
Abhishek Mohanty	04		Tho. of Alexandrine paraceet	23th 3th 2021 to 20th Aug 2021
Plot-125, Lane-9, Bapujinagar, Bhubaneswar, Khurda, Odisha-751022	65		1 no of lackal	20th Jul 2021 to 20th Jul 2022
Search S	05	•	i iio. Oi Jackai	30(11 301 2021 to 29(11 301 2022
2RA-54, Road 4, Unit 9, Bhubaneswar, Khurda, Odisha-751022 67 Charlie Burns Financial District, HYDERABAD, Telangana-500084 68 Charlie Burns Financial District, HYDERABAD, Telangana-500084 69 Charlie Burns Financial District, HYDERABAD, Telangana-500084 69 Charlie Burns Financial District, HyDERABAD, Telangana-500084 60 Charlie Burns Financial District, HyDERABAD, Telangana-500084 61 Charlie Burns Financial District, HyDERABAD, Telangana-500084 62 Charlie Burns Financial District, HyDERABAD, Telangana-500084 63 Charlie Burns Financial District, HyDERABAD, Telangana-500084 64 The Aug 2021 to 3rd Aug 2022 65 Financial District, HyDERABAD, Telangana-500084 65 Charlie Burns Financial District, HyDERABAD, Telangana-500084 66 Charlie Burns Financial District, HyDERABAD, Telangana-500084 67 Charlie Burns Financial District, HyDERABAD, Telangana-500084 68 Charlie Burns Financial District, HyDERABAD, Telangana-500084 69 Charlie Burns Financial District, HyDERABAD, Telangana-500084 69 Charlie Burns Financial District, HyDERABAD, Telangana-500084 60 Charlie Burns Financial District, HyDERABAD, Telangana-500084 60 Charlie Burns Financial District, HyDERABAD, Telangana-500084 61 Aug 2021 to 3rd Aug 2022 61 Financial District, HyDERABAD, Telangana-500084 61 Financial District, HyDERABAD, Telangana-500084 61 Aug 2021 to 6th Aug 2022 61 Financial District, HyDERABAD, Telangana-500084 61 Financial District, HyDERABAD, Telangana-500084 61 Aug 2021 to 6th Aug 2022 61 Financial District, HyDERABAD, Telangana-500084 61 Financial District, HyDERABAD, Telangana-50084 61 Financial Dis	00		1 no of Dlook bush	1 at A 0001 to 01 at law 0000
1 no. of Himalayan black Bear 3rd Aug 2021 to 2nd Aug 2022 for 2nd Aug 2022 frainancial District, HYDERABAD, Telangana-500084	ю		I NO. OF BIACK DUCK	1st Aug 2021 to 31st Jan 2022
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68 Charlie Burns Financial District, HYDERABAD, Telangana-500084 1 no. of Sloth Bear Financial District, HYDERABAD, Telangana-500084 3 rd Aug 2021 to 2nd Aug 2022 for Srd Aug 2021 for Srd Aug 2022 for Srd Aug 2021 for Srd Aug 2022 for Srd	67		1 no. of Himalayan black Bear	3rd Aug 2021 to 2nd Aug 2022
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Financial District, Hyderabad, Telangana-500084 70 Sagar h s				
The Name	69	Charlie Burns	2 no. of Himalayan black Bear	4th Aug 2021 to 3rd Aug 2022
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1	70	Sagar h s	1 no. of King Cobra	6th Aug 2021 to 5th Sep 2021
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74 Ankit gupta Connaught place, New delhi, Delhi-110001 75 Ankit gupta Connaught place, New delhi, Delhi-110001 76 Ankit gupta Connaught place, New delhi, Delhi-110001 77 Ankit gupta Connaught place, New delhi, Delhi-110001 78 Ankit gupta Connaught place, New delhi, Delhi-110001 79 Ankit gupta Connaught place, New delhi, Delhi-110001 79 Ankit gupta Connaught place, New delhi, Delhi-110001 80 Ankit gupta Connaught place, New delhi, Delhi-110001 81 Ankit gupta Connaught place, New delhi, Delhi-110001 82 Ankit gupta Connaught place, New delhi, Delhi-110001 83 Ankit gupta Connaught place, New delhi, Delhi-110001 84 Ankit gupta Connaught place, New delhi, Delhi-110001 85 Ankit gupta Connaught place, New delhi, Delhi-110001 86 Ankit gupta Connaught place, New delhi, Delhi-110001 87 Ankit gupta Connaught place, New delhi, Delhi-110001 88 Ankit gupta Connaught place, New delhi, Delhi-110001 89 Ankit gupta Connaught place, New delhi, Delhi-110001 80 Ankit gupta Connaught place, New delhi, Delhi-110001 80 Ankit gupta Connaught place, New delhi, Delhi-110001 81 Ankit gupta Connaught place, New delhi, Delhi-110001 82 Ankit gupta Connaught place, New delhi, Delhi-110001 83 Ankit gupta Connaught place, New delhi, Delhi-110001 84 Ankit gupta Connaught place, New delhi, Delhi-110001 85 Ankit gupta Connaught place, New delhi, Delhi-110001 86 Ankit gupta Connaught place, New delhi, Delhi-110001 87 Ankit gupta Connaught place, New delhi, Delhi-110001 88 Ankit gupta Connaught place, New delhi, Delhi-110001 89 Ankit gupta Connaught place, New delhi, Delhi-110001 80 Ankit gupta Connaught place, New delhi, Delhi-110001 80 Ankit gupta Connaught place, New delhi, Delhi-110001 81 Ankit gupta Connaught place, New delhi, Delhi-110001 82 Ankit gupta Connaught place, New delhi, Delhi-110001 83 Ankit gupta Connaught place, New delhi, Delhi-110001 84 Ankit gupta Connaught place, New delhi, Delhi-110001 85 Ankit gupta Connaught place, New delhi, Delhi-110001 86 Ankit gupta Connaught place, New delhi, Delhi-11			3	
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75 Ankit gupta Connaught place, New delhi, Delhi-110001 76 Ankit gupta Connaught place, New delhi, Delhi-110001 77 Ankit gupta Connaught place, New delhi, Delhi-110001 78 Ankit gupta Connaught place, New delhi, Delhi-110001 79 Ankit gupta Connaught place, New delhi, Delhi-110001 79 Ankit gupta Connaught place, New delhi, Delhi-110001 80 Ankit gupta Connaught place, New delhi, Delhi-110001 81 Ankit gupta Connaught place, New delhi, Delhi-110001 82 Ankit gupta Connaught place, New delhi, Delhi-110001 83 Ankit gupta Connaught place, New delhi, Delhi-110001 84 Ankit gupta Connaught place, New delhi, Delhi-110001 85 Ankit gupta Connaught place, New delhi, Delhi-110001 86 Ankit gupta Connaught place, New delhi, Delhi-110001 87 Ankit gupta Connaught place, New delhi, Delhi-110001 88 Ankit gupta Connaught place, New delhi, Delhi-110001 89 Ankit gupta Connaught place, New delhi, Delhi-110001 80 Ankit gupta Connaught place, New delhi, Delhi-110001 80 Ankit gupta Connaught place, New delhi, Delhi-110001 81 Ankit gupta Connaught place, New delhi, Delhi-110001 82 Ankit gupta Connaught place, New delhi, Delhi-110001 83 Ankit gupta Connaught place, New delhi, Delhi-110001 84 Ankit gupta Connaught place, New delhi, Delhi-110001 85 Ankit gupta Connaught place, New delhi, Delhi-110001 86 Ankit gupta Connaught place, New delhi, Delhi-110001 87 Ankit gupta Connaught place, New delhi, Delhi-110001 88 Ankit gupta Connaught place, New delhi, Delhi-110001 89 Ankit gupta Connaught place, New delhi, Delhi-110001 80 Ankit gupta Connaught place, New delhi, Delhi-110001 81 Ankit gupta Connaught place, New delhi, Delhi-110001 82 Ankit gupta Connaught place, New delhi, Delhi-110001 83 Ankit gupta Connaught place, New delhi, Delhi-110001 84 Ankit gupta	, ,		i no. or matarriare	14417449 2021 to 1041 00p 2021
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76 Ankit gupta Connaught place, New delhi, Delhi-110001 77 Ankit gupta Connaught place, New delhi, Delhi-110001 78 Ankit gupta Connaught place, New delhi, Delhi-110001 79 Ankit gupta Connaught place, New delhi, Delhi-110001 80 Ankit gupta Connaught place, New delhi, Delhi-110001 81 Ankit gupta Connaught place, New delhi, Delhi-110001 82 Ankit gupta Connaught place, New delhi, Delhi-110001 83 Ankit gupta Connaught place, New delhi, Delhi-110001 84 Ankit gupta Connaught place, New delhi, Delhi-110001 85 Ankit gupta Connaught place, New delhi, Delhi-110001 86 Ankit gupta Connaught place, New delhi, Delhi-110001 87 Ankit gupta Connaught place, New delhi, Delhi-110001 88 Ankit gupta Connaught place, New delhi, Delhi-110001 89 Ankit gupta Connaught place, New delhi, Delhi-110001 80 Ankit gupta Connaught place, New delhi, Delhi-110001 80 Ankit gupta Connaught place, New delhi, Delhi-110001 81 Ino. of Assamese macaque Connaught place, New delhi, Delhi-110001 80 Ankit gupta Connaught place, New delhi, Delhi-110001 81 Ankit gupta Thoo of Common indian krait Connaught place, New delhi, Delhi-110001 82 Ankit gupta Thoo of Bengal Tiger (NCT) Toth Aug 2021 to 14th Sep 2021	73	• .	1 110. Of Asiatic Wild Dog	1411 Aug 2021 to 1311 3ep 2021
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77 Ankit gupta Connaught place, New delhi, Delhi-110001 78 Ankit gupta Connaught place, New delhi, Delhi-110001 79 Ankit gupta Connaught place, New delhi, Delhi-110001 80 Ankit gupta Connaught place, New delhi, Delhi-110001 81 Ankit gupta Connaught place, New delhi, Delhi-110001 82 Ankit gupta Connaught place, New delhi, Delhi-110001 83 Ankit gupta Connaught place, New delhi, Delhi-110001 84 Ankit gupta Connaught place, New delhi, Delhi-110001 85 Ankit gupta Connaught place, New delhi, Delhi-110001 86 Ankit gupta Connaught place, New delhi, Delhi-110001 87 Ankit gupta Connaught place, New delhi, Delhi-110001 88 Ankit gupta Connaught place, New delhi, Delhi-110001 89 Ankit gupta Connaught place, New delhi, Delhi-110001 80 Ankit gupta Connaught place, New delhi, Delhi-110001 80 Ankit gupta Connaught place, New delhi, Delhi-110001 81 Ankit gupta Connaught place, New delhi, Delhi-110001 82 Ankit gupta Connaught place, New delhi, Delhi-110001 83 Ankit gupta Connaught place, New delhi, Delhi-110001 84 Ankit gupta Connaught place, New delhi, Delhi-110001 85 Ankit gupta Connaught place, New delhi, Delhi-110001 86 Ankit gupta Connaught place, New delhi, Delhi-110001	70		I IIO. OI BIOWII IISII OWI	14th Aug 2021 to 13th Sep 2021
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Ankit gupta Connaught place, New delhi, Delhi-110001 79 Ankit gupta Connaught place, New delhi, Delhi-110001 80 Ankit gupta Connaught place, New delhi, Delhi-110001 81 Ankit gupta Connaught place, New delhi, Delhi-110001 82 Ankit gupta Connaught place, New delhi, Delhi-110001 83 Ankit gupta Connaught place, New delhi, Delhi-110001 84 Ankit gupta Connaught place, New delhi, Delhi-110001 85 Ankit gupta Connaught place, New delhi, Delhi-110001 86 Ankit gupta Connaught place, New delhi, Delhi-110001 87 Ankit gupta Connaught place, New delhi, Delhi-110001 88 Ankit gupta Connaught place, New delhi, Delhi-110001 89 Ankit gupta Connaught place, New delhi, Delhi-110001 80 Ankit gupta Connaught place, New delhi, Delhi-110001 80 Ankit gupta Connaught place, New delhi, Delhi-110001 81 Ino. of Bengal Tiger (NCT) Sth Aug 2021 to 14th Sep 2021	//		1 no. of Common Mongoose	14th Aug 2021 to 13th Sep 2021
Connaught place, New delhi, Delhi-110001 79 Ankit gupta Connaught place, New delhi, Delhi-110001 80 Ankit gupta Connaught place, New delhi, Delhi-110001 81 Ankit gupta Connaught place, New delhi, Delhi-110001 82 Ankit gupta Connaught place, New delhi, Delhi-110001 83 Ankit gupta Connaught place, New delhi, Delhi-110001 84 Ankit gupta Connaught place, New delhi, Delhi-110001 85 Ankit gupta Connaught place, New delhi, Delhi-110001 86 Ankit gupta Connaught place, New delhi, Delhi-110001 87 Ankit gupta Connaught place, New delhi, Delhi-110001 88 Ankit gupta Connaught place, New delhi, Delhi-110001 89 Ankit gupta Connaught place, New delhi, Delhi-110001 80 Ankit gupta Connaught place, New delhi, Delhi-110001 80 Ankit gupta Connaught place, New delhi, Delhi-110001 81 Ino. of Bengal Tiger (NCT) Sth Aug 2021 to 14th Sep 2021				
79 Ankit gupta Connaught place, New delhi, Delhi-110001 80 Ankit gupta Connaught place, New delhi, Delhi-110001 81 Ankit gupta Connaught place, New delhi, Delhi-110001 82 Ankit gupta Connaught place, New delhi, Delhi-110001 83 Ankit gupta Connaught place, New delhi, Delhi-110001 84 Ankit gupta Connaught place, New delhi, Delhi-110001 85 Ankit gupta Connaught place, New delhi, Delhi-110001 86 Ankit gupta Connaught place, New delhi, Delhi-110001 87 Ankit gupta Connaught place, New delhi, Delhi-110001 88 Ankit gupta Connaught place, New delhi, Delhi-110001 89 Ankit gupta Connaught place, New delhi, Delhi-110001 80 Ankit gupta Connaught place, New delhi, Delhi-110001 80 Ankit gupta Connaught place, New delhi, Delhi-110001 81 Ino. of Common indian krait Connaught place, New delhi, Delhi-110001 81 Ino. of Bengal Tiger (NCT) Connaught place, New delhi, Delhi-110001	78		1 no. of Chitra turtle	15th Aug 2021 to 14th Sep 2021
Connaught place, New delhi, Delhi-110001 80 Ankit gupta Connaught place, New delhi, Delhi-110001 81 Ankit gupta Connaught place, New delhi, Delhi-110001 82 Ankit gupta Connaught place, New delhi, Delhi-110001 83 Ankit gupta Connaught place, New delhi, Delhi-110001 84 Ankit gupta Connaught place, New delhi, Delhi-110001 85 Ankit gupta Connaught place, New delhi, Delhi-110001 86 Ankit gupta Connaught place, New delhi, Delhi-110001 87 Ankit gupta Connaught place, New delhi, Delhi-110001 88 Ankit gupta Connaught place, New delhi, Delhi-110001 89 Ankit gupta Connaught place, New delhi, Delhi-110001 80 Ankit gupta Connaught place, New delhi, Delhi-110001 80 Ankit gupta Connaught place, New delhi, Delhi-110001 81 Ino. of Bengal Tiger (NCT) Connaught place, New delhi, Delhi-110001				
80 Ankit gupta Connaught place, New delhi, Delhi-110001 81 Ankit gupta Connaught place, New delhi, Delhi-110001 82 Ankit gupta Connaught place, New delhi, Delhi-110001 83 Ankit gupta Connaught place, New delhi, Delhi-110001 84 Ankit gupta Connaught place, New delhi, Delhi-110001 85 Ankit gupta Connaught place, New delhi, Delhi-110001 86 Ankit gupta Connaught place, New delhi, Delhi-110001 87 Ankit gupta Connaught place, New delhi, Delhi-110001 88 Ankit gupta Connaught place, New delhi, Delhi-110001 89 Ankit gupta Connaught place, New delhi, Delhi-110001 80 Ankit gupta Connaught place, New delhi, Delhi-110001 80 Ankit gupta Connaught place, New delhi, Delhi-110001 81 Ino. of Bengal Tiger (NCT) Sth Aug 2021 to 14th Sep 2021	79	• .	1 no. of Alexandrine parakeet	15th Aug 2021 to 14th Sep 2021
Connaught place, New delhi, Delhi-110001 81 Ankit gupta Connaught place, New delhi, Delhi-110001 82 Ankit gupta Connaught place, New delhi, Delhi-110001 83 Ankit gupta Connaught place, New delhi, Delhi-110001 84 Ankit gupta Connaught place, New delhi, Delhi-110001 85 Ankit gupta Connaught place, New delhi, Delhi-110001 86 Ankit gupta Connaught place, New delhi, Delhi-110001 87 Ankit gupta Connaught place, New delhi, Delhi-110001 88 Ankit gupta Tono. of Bengal Tiger (NCT) 15th Aug 2021 to 14th Sep 2021				
81 Ankit gupta Connaught place, New delhi, Delhi-110001 82 Ankit gupta Connaught place, New delhi, Delhi-110001 83 Ankit gupta Connaught place, New delhi, Delhi-110001 84 Ankit gupta Connaught place, New delhi, Delhi-110001 85 Ankit gupta Connaught place, New delhi, Delhi-110001 86 Ankit gupta Connaught place, New delhi, Delhi-110001 87 Ankit gupta Connaught place, New delhi, Delhi-110001 88 Ankit gupta 1 no. of Bengal Tiger (NCT) 15th Aug 2021 to 14th Sep 2021	80	Ankit gupta	1 no. of Asian Brown Tortoise	15th Aug 2021 to 14th Sep 2021
Connaught place, New delhi, Delhi-110001 82 Ankit gupta 1 no. of Assamese macaque Connaught place, New delhi, Delhi-110001 83 Ankit gupta 1 no. of Common indian krait Connaught place, New delhi, Delhi-110001 84 Ankit gupta 1 no. of Bengal Tiger (NCT) 15th Aug 2021 to 14th Sep 2021		Connaught place, New delhi, Delhi-110001		
82 Ankit gupta 1 no. of Assamese macaque Connaught place, New delhi, Delhi-110001 83 Ankit gupta 1 no. of Common indian krait Connaught place, New delhi, Delhi-110001 84 Ankit gupta 1 no. of Bengal Tiger (NCT) 15th Aug 2021 to 14th Sep 2021	81	Ankit gupta	1 no. of Black swan	15th Aug 2021 to 14th Sep 2021
Connaught place, New delhi, Delhi-110001 83 Ankit gupta Connaught place, New delhi, Delhi-110001 84 Ankit gupta 1 no. of Common indian krait 15th Aug 2021 to 14th Sep 2021 1 no. of Bengal Tiger (NCT) 15th Aug 2021 to 14th Sep 2021		Connaught place, New delhi, Delhi-110001		
83 Ankit gupta 1 no. of Common indian krait Connaught place, New delhi, Delhi-110001 84 Ankit gupta 1 no. of Bengal Tiger (NCT) 15th Aug 2021 to 14th Sep 2021	82	Ankit gupta	1 no. of Assamese macaque	15th Aug 2021 to 14th Sep 2021
Connaught place, New delhi, Delhi-110001 84 Ankit gupta 1 no. of Bengal Tiger (NCT) 15th Aug 2021 to 14th Sep 2021		Connaught place, New delhi, Delhi-110001		
84 Ankit gupta 1 no. of Bengal Tiger (NCT) 15th Aug 2021 to 14th Sep 2021	83		1 no. of Common indian krait	15th Aug 2021 to 14th Sep 2021
84 Ankit gupta 1 no. of Bengal Tiger (NCT) 15th Aug 2021 to 14th Sep 2021		• .		
	84		1 no. of Bengal Tiger (NCT)	15th Aug 2021 to 14th Sep 2021
		Connaught place, New delhi, Delhi-110001	J. J. (2.7)	

85	Shibupada Debnath 26 Dearapara Ghat Road, P.o Nabadwip, Nabadwip, West Bengal-741302	1 no. of Blue faced lorikeet	17th Aug 2021 to 16th Sep 2021
86	Krishna Nath Kaliyaganj School Para, Uttar Dinajpur, West Bengal-733129	1 no. of Red-Handed Tamarin	19th Aug 2021 to 18th Sep 2021
87	Krishna Nath Kaliyaganj School Para, Uttar Dinajpur, West Bengal-733129	1 no. of Red-Handed Tamarin	19th Aug 2021 to 18th Sep 2021
88	Rajat Akshay colony house no.110 Hubli, Dharwad, 16-580030	1 no. of Jackal	21st Aug 2021 to 20th Sep 2021
89	Manya Ansari Kanpur, Kanpur, UP-208001	1 no. of Sun conure	1st Sep 2021 to 30th Sep 2021
90	Atharv Guhan Flat Second Floor Thillai Ganga Nagar, Chennai, Tamilnadu-600061	1 no. of Blue faced lorikeet	7th Sep 2021 to 6th Oct 2021
91	Atharv Guhan Flat Second Floor Thillai Ganga Nagar, Chennai, Tamilnadu-600061	1 no. of Long tailed finch	7th Sep 2021 to 6th Oct 2021
92	JoynaMichyari B-7, Dhanastra RBI Officer's Quarters, Mumbai, Maharashtra-400005	1 no. of Jungle Cat	10th Sep 2021 to 9th Sep 2022
93	SravaniKothapalli Vijayawada, Krishna, Andhra pradesh-520010	1 no. of Bonnet macaque	10th Sep 2021 to 9th Oct 2021
94	SravaniKothapalli Vijayawada, Krishna, Andhra pradesh-520010	1 no. of Barking deer	10th Sep 2021 to 9th Oct 2021
95	Siddharth Shriyan Das Flat - 102, Adarsh Park, lane -3, new forest park, Khurda, Odisha-751009	1 no. of Alexandrine parakeet	11th Sep 2021 to 10th Oct 2021
96	Meghanad Maharana At- Nuapada, Po- Balarampur, Ps- Ghasipura, Keonjhar, Odisha-758025	1 no. of Alexandrine parakeet	13th Sep 2021 to 12th Oct 2021
97	SukirtiKandpal 2902 d wing imperial heights oppgoregon, Mumbai, Maharashtra-400104	1 no. of African lion	16th Sep 2021 to 15th Oct 2021
98	SanchariSamanta Pratima Apartment, Rabindranagar , Asansol, West Bengal-713304	1 no. of Nilgai /Bluebull	18th Sep 2021 to 17th Oct 2021
99	Rashmi Karandikar First floor,Colaba po stn , opp food inn, Mumbai, Maharastra-400001	1 no. of Assamese macaque	18th Sep 2021 to 17th Sep 2022
100	Dr. Ranjan Kumar Mishra E32/9 DRDO PHASE 2, C V Raman Nagar, C V Raman Nagar, Bangalore, Karnataka-560093	1 no. of Sun conure	20th Sep 2021 to 19th Sep 2022
101	Anshul Gupta Plot No. 2, Atul Parisar, Sanjeevani Nagar, Garha, Jabalpur, Madhya Pradesh-482003	1 no. of Leopard / Panther	20th Sep 2021 to 19th Oct 2021
102	Anshul Gupta P.No. 2, Atul Parisar, Sanjeevani Nagar, Garha, Jabalpur, Jabalpur, Madhya Pardesh-482003	1 no. of Leopard / Panther	20th Sep 2021 to 19th Oct 2021
103	Mandar Suresh Hande A-702/ Sai Anand Plaza, Castle Mill Circle, Azad Nagar, Thane, Thane, Maharashtra-400601	1 no. of Lion	29th Sep 2021 to 28th Oct 2021
104	Mariam Cherian Pulimootil house, perumthuruthy, Thiruvalla, Pathanamthitta, Kerala-68910	1 no. of Jackal 7	30th Sep 2021 to 29th Oct 2021
105	Jayshree Murmu New Government Colony, Khurda, Odisha-751017	1 no. of Long billed vulture	2nd Oct 2021 to 1st Apr 2022
106	Pradipta Ranjan Swain Cda Sector 9, Cuttack, Odisha-753014	1 no. of Chimpanzee	2nd Oct 2021 to 1st Nov 2021
107	ANSHUMAN RATH Behind Odean Cinema, Sahadevkhunta, Balasore, Odisha-756001	1 no. of Ring-necked parakeet	9th Oct 2021 to 8th Jan 2022
108	Kavita Mahapatra Dipusahu Lane, Beparisahi, Buxi Bazaar Cuttack, Odisha-753001	1 no. of Brow antlered deer/ Sangai	10th Oct 2021 to 9th Nov 2021
109	Abhishek Rath Behind Odean Cinema, Anand Bazar, Balasore, Odisha-756001	1 no. of Ring-necked parakeet	10th Oct 2021 to 9th Jan 2022
110	Nisha H N Ground floor, 224/24 8th cross 6th main BEML layout Rajarajeshwarinagar, Karnataka-560098	1 no. of Indian elephant	13th Oct 2021 to 12th Nov 2021

111	Bharathi Selvaraju	1 no. of Long billed vulture	13th Oct 2021 to 12th Jan 2022
440	No. 7A, MaraimalaiAdigal Street, Perungalathur, Tamilnadu-600063	4 (5)	4511 0 1 0004 1 4411 0 1 0000
112	Ankit gupta Connaught place, New delhi, Delhi-110001	1 no. of Brahminy kite	15th Oct 2021 to 14th Oct 2022
113	Lakshmi Gaur	1 no. of Common monitor Lizard	21st Oct 2021 to 20th Oct 2022
110	Gachibowli, hyderabad, telangana-500032	The or common memor Elegra	2100 000 2021 to 2001 000 2022
114	Abdul Akbar	1 no. of Indian Grey Wolf	21st Oct 2021 to 20th Nov 2021
117	Abdul Akbar. C/O: Padmanabha Mohapatra. HIG-1173. K-8. Kalinga Nagar.	Tho. of malan arey won	2131 001 2021 to 2011 1404 2021
	PO: Ghatikia, Khurda, Odisha-751003		
115	NirvighnaPeetha	1 no. of Yellow sided conure	8th Nov 2021 to 7th Dec 2021
110	12B, 4th Main road, Vishnu Priya avenue, Maraimalai Nagar, Chengalpattu	1 no. of renow sided condite	011 NOV 2021 to 7 th Dec 2021
110	dist., Kattangalattur, Chengalpattu, Tamil Nadu-603203 Aksharan	1 no. of Green iguana	9th Nov 2021 to 8th Nov 2022
110		i ilo. di dieen iguana	9111100 2021 to 8111100 2022
	3 B ,SahjeevanApts, 15 Main Road, RMV extn, Sadashiva Nagar,		
447	Bangalore, Karnataka-560080	4 (0.1)	1411 N. 0004 I. 4011 M. 0000
117	Chhagan Bihari	1 no. of Barking deer	11th Nov 2021 to 10th May 2022
	701, Pragyan Hostel, Institute of Liver and BilarySceinces, D1,		
	vasantkunj,, New delhi, Delhi-110070		
118	Jeevana	2 no. of Fischer's love bird	14th Nov 2021 to 13th Dec 2021
	37-1388 (13-C), Dharavarithota, Prakasam, Andhra Pradesh-523001		
119	SUBRAHMANYAM M PASUMARTY	1 no. of Brahminy kite	14th Nov 2021 to 13th Dec 2021
	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony,		
	Kondapur, Hyderabad, Telangana-500084		
120	SUBRAHMANYAM M PASUMARTY	1 no. of Black kite	14th Nov 2021 to 13th Dec 2021
	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony,		
	Kondapur, Hyderabad, Telangana-500084		
121	SUBRAHMANYAM M PASUMARTY	1 no. of Rose ring parakeet	14th Nov 2021 to 13th Dec 2021
	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony,		
	Kondapur, Hyderabad, Telangana-500084		
122	SUBRAHMANYAM M PASUMARTY	1 no. of Blossom headed parakeet	14th Nov 2021 to 13th Dec 2021
	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony		
	Kondapur, Hyderabad, Telangana-500084		
123	SUBRAHMANYAM M PASUMARTY	1 no. of Alexandrine parakeet	14th Nov 2021 to 13th Dec 2021
	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony		
	Kondapur, Hyderabad, Telangana-500084		
124	SUBRAHMANYAM M PASUMARTY	1 no. of Indian peafowl	14th Nov 2021 to 13th Dec 2021
	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony,	·	
	Kondapur, Hyderabad, Telangana-500084		
125	SUBRAHMANYAM M PASUMARTY	1 no. of Indian peafowl white	14th Nov 2021 to 13th Dec 2021
	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony,	,	
	Kondapur, Hyderabad, Telangana-500084		
126	SUBRAHMANYAM M PASUMARTY	1 no. of Sarus crane	14th Nov 2021 to 13th Dec 2021
120	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony	The of Salas States	1 141 1404 2021 10 1041 200 2021
	Kondapur, Hyderabad, Telangana-500084		
127	SUBRAHMANYAM M PASUMARTY	1 no. of Hill Mynah	14th Nov 2021 to 13th Dec 2021
	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony	i no. oi iiii mynan	
	Kondapur, Hyderabad, Telangana-500084		
128	SUBRAHMANYAM M PASUMARTY	1 no. of Koel	14th Nov 2021 to 13th Dec 2021
120		I IIU. UI KUEI	1701 NOV 2021 to 1301 Dec 2021
	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony		
120	Kondapur, Hyderabad, Telangana-500084	1 no. of Brown fish owl	14th Nov 2021 to 13th Dec 2021
129	SUBRAHMANYAM M PASUMARTY	I 110. OI BIOWN TISN OWI	1401 NOV 2021 to 13th Dec 2021
	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony		
460	Kondapur, Hyderabad, Telangana-500084	4 (5	441 N 0004 L 1011 B 1533
130	SUBRAHMANYAM M PASUMARTY	1 no. of Barn owl	14th Nov 2021 to 13th Dec 2021
	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony Kondapur, Hyderabad, Telangana-500084		

131	SUBRAHMANYAM M PASUMARTY Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony	1 no. of Oriental scops owl	14th Nov 2021 to 13th Dec 2021
	Kondapur, Hyderabad, Telangana-500084		
132		o. of Lesser sulphur crested Cockatoo	14th Nov 2021 to 13th Dec 2021
	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony		
	Kondapur, Hyderabad, Telangana-500084		
133	SUBRAHMANYAM M PASUMARTY	1 no. of Umbrella crested cockatoo	14th Nov 2021 to 13th Dec 2021
	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony		
	Kondapur, Hyderabad, Telangana-500084		
134	SUBRAHMANYAM M PASUMARTY	1 no. of Sun conure	14th Nov 2021 to 13th Dec 2021
104	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony	i no. or dan conditi	14411404 2021 to 1041 200 2021
	Kondapur, Hyderabad, Telangana-500084		
135	SUBRAHMANYAM M PASUMARTY	1 no. of Fischers love bird	14th Nov 2021 to 13th Dec 2021
100	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony	i iio. di l'ischers love bilu	14th Nov 2021 to 13th Dec 2021
	Kondapur, Hyderabad, Telangana-500084		
136	SUBRAHMANYAM M PASUMARTY	1 no. of Laughing Dove	14th Nov 2021 to 13th Dec 2021
130	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony	1 flo. of Laughling Dove	14th Nov 2021 to 13th Dec 2021
	Kondapur, Hyderabad, Telangana-500084		
137	SUBRAHMANYAM M PASUMARTY	1 no. of Emerald Dove	14th Nov 2021 to 13th Dec 2021
131		i ilo. di Emerala Dove	14th Nov 2021 to 15th Dec 2021
	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony		
120	Kondapur, Hyderabad, Telangana-500084	1 no of Chattad days	14th Nov 2021 to 13th Dec 2021
138	SUBRAHMANYAM M PASUMARTY	1 no. of Spotted dove	14th Nov 2021 to 13th Dec 2021
	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony,		
100	Kondapur, Hyderabad, Telangana-500084	4 (0) (1) 1	1411 N
139	SUBRAHMANYAM M PASUMARTY	1 no. of Blue faced lorikeet	14th Nov 2021 to 13th Dec 2021
	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony		
	Kondapur, Hyderabad, Telangana-500084		
140	SUBRAHMANYAM M PASUMARTY	1 no. of Swainson's lorikeet	14th Nov 2021 to 13th Dec 2021
	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony		
	Kondapur, Hyderabad, Telangana-500084		
141	SUBRAHMANYAM M PASUMARTY	1 no. of Jandaya conure	14th Nov 2021 to 13th Dec 2021
	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony		
	Kondapur, Hyderabad, Telangana-500084		
142	SUBRAHMANYAM M PASUMARTY	1 no. of Black headed munia	14th Nov 2021 to 13th Dec 2021
	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony		
	Kondapur, Hyderabad, Telangana-500084		
143		1 no. of Red munia	14th Nov 2021 to 13th Dec 2021
	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony		
	Kondapur, Hyderabad, Telangana-500084		
144	SUBRAHMANYAM M PASUMARTY	1 no. of Spotted munia	14th Nov 2021 to 13th Dec 2021
	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony		
	Kondapur, Hyderabad, Telangana-500084		
145	SUBRAHMANYAM M PASUMARTY	1 no. of Cattle egret	14th Nov 2021 to 13th Dec 2021
	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony		
	Kondapur, Hyderabad, Telangana-500084		
146	SUBRAHMANYAM M PASUMARTY	1 no. of Bengalese finch	14th Nov 2021 to 13th Dec 2021
	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony		
	Kondapur, Hyderabad, Telangana-500084		
147	SUBRAHMANYAM M PASUMARTY	1 no. of Grey hornbill	14th Nov 2021 to 13th Dec 2021
	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony		
	Kondapur, Hyderabad, Telangana-500084		
148	SUBRAHMANYAM M PASUMARTY	1 no. of Grey heron	14th Nov 2021 to 13th Dec 2021
	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony		
	Kondapur, Hyderabad, Telangana-500084		

149	SUBRAHMANYAM M PASUMARTY Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony	1 no. of Wooly necked stork	14th Nov 2021 to 13th Dec 2021
	Kondapur, Hyderabad, Telangana-500084		
150	SUBRAHMANYAM M PASUMARTY Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony	1 no. of Java sparrow	14th Nov 2021 to 13th Dec 2021
	Kondapur, Hyderabad, Telangana-500084		
151	SUBRAHMANYAM M PASUMARTY	1 no. of White ibis	14th Nov 2021 to 13th Dec 2021
	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony		
	Kondapur, Hyderabad, Telangana-500084		
152	SUBRAHMANYAM M PASUMARTY	1 no. of Shikra	14th Nov 2021 to 13th Dec 2021
	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony		
	Kondapur, Hyderabad, Telangana-500084		
153	SUBRAHMANYAM M PASUMARTY	1 no. of Rosy pelican	14th Nov 2021 to 13th Dec 2021
	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony		
	Kondapur, Hyderabad, Telangana-500084		
154	SUBRAHMANYAM M PASUMARTY	1 no. of Green winged macaw	14th Nov 2021 to 13th Dec 2021
	Flat-202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony		
	Kondapur, Hyderabad, Telangana-500084		
155	Siva Tetheti Sundararajan	1 no. of Indian elephant	27th Nov 2021 to 26th Dec 2021
	145/50, Jeyabalan Street, Ashok Nagar, Chennai, Tamil Nadu-600083		
156	Aditya Swaroop	1 no. of Asiatic lion	16th Dec 2021 to 15th Jan 2022
	PattalGali ,BichaliKhandakpar, Near Shiv Mandir, Nalanda, Bihar-803101		
157	Protyoy Sen	1 no. of Russel's viper	17th Dec 2021 to 16th Jan 2022
101	Itc Mudfort Apartments, 8 Jeevanahalli Main Road, Maruthi Seva Nagar	The of Hadder & Vipor	17 11 200 2021 10 1011 0111 2022
	Bangalore, Karnataka-560005		
158	Sripriya Maharana	2 no. of Alexandrine parakeet	25th Dec 2021 to 24th Dec 2022
100	• •	2 IIO. OI Alexandrine parakeet	25til Dec 2021 to 24til Dec 2022
150	RR NAGAR, BANGALORE, Bangalore, Karnataka-560098	1 no of Indian poofoul	25th Dog 2021 to 24th Dog 2022
159	Sripriya Maharana	1 no. of Indian peafowl	25th Dec 2021 to 24th Dec 2022
100	RR NAGAR, BANGALORE, Bangalore, Karnataka-560098	4 (8)	0011 B 0004 L 0511 B 0000
160	Priyangshu Chattopadhyay	1 no. of Blossom headed parakeet	26th Dec 2021 to 25th Dec 2022
	Tirupati Residency, Flat no: 1B, Second Floor, Inda, Newtown		
	West Midnapore, West Bengal-721305		
161	Priyangshu Chattopadhyay	1 no. of Spotted deer	26th Dec 2021 to 25th Dec 2022
	Tirupati Residency, Flat no: 1B, Second Floor, Inda, Newtown		
	West Midnapore, West Bengal-721305		
162	Vihaan Bhasin	1 no. of Black buck	30th Dec 2021 to 29th Jan 2022
	vihaan Bhasin is happy to adopt animals on his 5th birthday		
	Bhubaneswar, Odisha-751012		
163	Vihaan Bhasin	1 no. of Blue faced lorikeet	30th Dec 2021 to 29th Jan 2022
	vihaan Bhasin is happy to adopt animals on his 5th birthday		
	Bhubaneswar, Odisha-751012		
164	Vihaan Bhasin	1 no. of Ganges soft shell turtle	30th Dec 2021 to 29th Jan 2022
	vihaanBhasin is happy to adopt animals on his 5th birthday		
	Bhubaneswar, Odisha-751012		
165	IPICOL	15 no. of Hippopotamus	30th Dec 2021 to 29th Dec 2022
	IPICOL House, Janpath, Bhubaneswar-751022, Khurdha, Odisha-751022	Photos and	
166	IPICOL	6 no. of Himalayan black Bear	30th Dec 2021 to 29th Dec 2022
	IPICOL House, Janpath, Bhubaneswar-751022, Khurdha, Odisha-751022	and an analysis and an analysi	
167	IPICOL	1 no. of Giraffe	30th Dec 2021 to 29th Dec 2022
.57	IPICOL House, Janpath, Bhubaneswar-751022, Khurdha, Odisha-751022	i no. or analie	5541 500 E521 to 2541 500 2022
168	IPICOL IPICOL	4 no. of Sloth Bear	30th Dec 2021 to 29th Dec 2022
100		4 IIO. OI OIUII DEAI	00111 000 2021 10 23111 060 2022
160	IPICOL House, Janpath, Bhubaneswar-751022, Khurdha, Odisha-751022	1 no of Cmall Indian aired	20th Dog 2021 to 20th Dog 2020
169	IPICOL House Jonnath Phylogogyter 751022 Khurdha Odisha 751022	1 no. of Small Indian civet	30th Dec 2021 to 29th Dec 2022
170	IPICOL House, Janpath, Bhubaneswar-751022, Khurdha, Odisha-751022	O A-1-41- P	20th Dec 2001 to 2011 Dec 2000
170	IPICOL	2 no. of Asiatic lion	30th Dec 2021 to 29th Dec 2022
	IPICOL House, Janpath, Bhubaneswar-751022, Khurdha, Odisha-751022		

171	Shanaya Mitra Shanaya Mitra loves animals and on her 1st Birthday, BBSR-751012	1 no. of Fischer's love bird	1st Jan 2022 to 31st Jan 2022
172	Shanaya Mitra Shanaya Mitra loves animals and on her 1st Birthday, BBSR-751012	1 no. of Laughing Dove	1st Jan 2022 to 31st Jan 2022
173	Shanaya Mitra Shanaya Mitra loves animals and on her 1st Birthday, BBSR-751012	1 no. of Indian star tortoise	1st Jan 2022 to 31st Jan 2022
174	Shanaya Mitra Shanaya Mitra loves animals and on her 1st Birthday, BBSR-751012	1 no. of Himalayan black Bear	1st Jan 2022 to 31st Jan 2022
175	Shanaya Mitra Shanaya Mitra loves animals and on her 1st Birthday, BBSR-751012	1 no. of Jackal	1st Jan 2022 to 31st Jan 2022
176	Ajit Kashinath Nayak Satsang Colony, Near Geeta Mandap, ITI, Baleshwar, Odisha-756001	1 no. of Stump Tailed Macaque	1st Jan 2022 to 31st Jan 2022
177	Bhavin Nayak is immensely happy to adopt animals for their welfare and, for their welfare, Odisha-751012	1 no. of Eastern rosella	1st Jan 2022 to 31st Jan 2022
178	Bhavin Nayak is immensely happy to adopt animals for their welfare and, for their welfare, Odisha-751012	1 no. of Common Squirrel Monkey	1st Jan 2022 to 31st Jan 2022
179	Bhavin Nayak is immensely happy to adopt animals for their welfare and, for their welfare, Odisha-751012	1 no. of Indian flap shell turtle	1st Jan 2022 to 31st Jan 2022
180	Debdas Barik Fakir Mohan Nagar , Near Govt ITI (karanjia), Balasore, Orissa-756001	1 no. of Black buck	1st Jan 2022 to 30th Jun 2022
181	Kaushik Mitra C2-602 Belcastel, Manjari Road, Keshavnagar, Mundhwa, Pune - 411036	1 no. of Rhesus macaque	2nd Jan 2022 to 1st Feb 2022
182	MALAY JENA Patia, Bhubaneswar, Odisha-751024	1 no. of Leopard / Panther	3rd Jan 2022 to 2nd Feb 2022
183	MINATI PARIDA 9/1192, Gobindpur Khurda Jatni Main Gate, BBSR, Jatni Main Gate-752054		4th Jan 2022 to 3rd Jan 2023
184	MINATI PARIDA 9/1192, Gobindpur Khurda Jatni Main Gate, BBSR, Jatni Main Gate-752054		4th Jan 2022 to 3rd Jan 2023
185	Akshita Sharma Raipur Santoshi nagar, Raipur, Chhattisgarh-492001	1 no. of Spotted deer	9th Jan 2022 to 8th Jul 2022
186	Ankita Sharma Brahmpuri, Muzaffarnagar, Uttar Pradesh-251002	1 no. of Spotted deer	14th Jan 2022 to 13th Feb 2022
187	Shruthi Rajamanickam 1st main BTM Layout, Bengaluru, Karnataka-560076	1 no. of Mandarin duck	16th Jan 2022 to 15th Jul 2022
188	Shruthi Rajamanickam 1st main BTM Layout, Bengaluru, Karnataka-560076	1 no. of Indian star tortoise	16th Jan 2022 to 15th Jul 2022
189	HYPEBEARS twitter(dot)com(slash)hypebearsclub, discord, hypebears-010000	1 no. of Himalayan black Bear	21st Jan 2022 to 20th Feb 2022
190	Subrahmanyam M. Pasumarty Flat 202, Plot B-292, 112, Raghavendra C., Kondapur, Hyderabad-500084	1 no. of Tiger (RBT)	23rd Jan 2022 to 22nd Feb 2022
191	Kaushik Pune, Pune, Maharashtra-411036 Kaushik	1 no. of Rhesus macaque	26th Jan 2022 to 25th Feb 2022
192	Kaushik Pune, Pune, Maharashtra-411036 Pruthoch Sahaa	1 no. of Roppot macaque	26th Jan 2022 to 25th Apr 2022
193	Pruthesh Sahoo E403, Maple Heights, Sushant Lok Phase 1, Sector 43, Vyapar Kendra Road Gurugram, Haryana-122003	1 no. of Bonnet macaque	29th Jan 2022 to 28th Apr 2022
194	Dr Sonia near chethanpushap hospital, hanumangarh road, sangaria-335063	1 no. of Yellow backed lorry	31st Jan 2022 to 30th Jan 2023
195	MAMATA DASH Flat No: C#332, Manorama Mansion, Rasulgarh, BBSR-751010	1 no. of Indian peafowl white	6th Feb 2022 to 5th Feb 2023
196	Sai Kumar Pasam 8-7-133/16,Ghori Nagar, Medchal-Malkajgiri, Telangana-500011	1 no. of Indian flap shell turtle	7th Feb 2022 to 6th Mar 2022

1 no. of Red Sand Boa 8-7-133/16,Ghori Nagar, Medchal-Malkajgiri, Telangana-500011 198 Sai Kumar Pasam 8-7-133/16,Ghori Nagar, Medchal-Malkajgiri, Telangana-500011 199 Amod Inamdar A1/2 Kusum Sah Niwas, Model Colony, Pune, Maharashtra-411016 200 Reeshma Nambiar Plot no. 4, 4th Floor, Maruthi Layout, Opp. Pavani Priya Apartments Chinnapanahalli, Bengaluru, Karnataka-560037 201 Rohit Kumar Singh 1 no. of Ganges soft shell turtle 177/23 Gulmohor Avenue, Howrah West Bengal - 711101 202 MGM Minerals Ltd, Odisha Bhubaneswar, Khurda, Odisha-751009 203 DR. CHINMOY KUMAR GHOSH Block-8, Flat 1e, Sunny Seasons, West Bengal-700103 204 Rashmi Rekha Dash Shaheed Rajpal Dav Public School, Dayanand Vihar, New Delhi-110092	ar 2022 ar 2022 ar 2022 ay 2022 eb 2023
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204 Rashmi Rekha Dash 1 no. of Ostrich 24th Feb 2022 to 23rd M.	ıy 2022
	ay 2022
Shaheed Rajpal Dav Public School, Dayanand Vihar, New Delhi-110092	
205 EDELWEISS 1 no. of Black buck 24th Feb 2022 to 23rd M.	ay 2022
83- First Floor, Manak Vihar, Near Yamuna Sports Complex, Delhi-110092	
206 P. EKAGRA 1 no. of Russel's viper 1st Mar 2022 to 28th Fe	b 2023
Qr. No.type-iii-256, Nayapalli, Bhubaneswar, Odisha-751012	
207 SUBRAHMANYAM M. PASUMARTY 15 no. of Bonnet macaque 4th Mar 2022 to 3rd A	or 2022
Flat 202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony,	
Kondapur, Hyderabad, Telangana-500084	
208 SUBRAHMANYAM M. PASUMARTY 15 no. of Assamese macaque 6th Mar 2022 to 5th A	or 2022
Flat 202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony,	
Kondapur, Hyderabad, Telangana-500084	
209 SUBRAHMANYAM M. PASUMARTY 15 no. of Rhesus macaque 6th Mar 2022 to 5th A	or 2022
Flat 202, Plot No. B-292, 112, Golden Threshold, Raghavendra Colony,	
Kondapur, Hyderabad, Telangana-500084	
210 RishikaKabolu 2 no. of Fischer's love bird 10th Mar 2022 to 9th A	or 2022
Plot no. 4, 4th Floor, Maruthi Layout, Opp. Pavani Priya Apartments,	
Chinnapanahalli, Bengaluru, Karnataka-560037	
211 Roshan Nambiar 1 no. of Indian star tortoise 10th Mar 2022 to 9th M	ar 2023
Plot no. 4, 4th Floor, Maruthi Layout, Opp. Pavani Priya Apartments,	
Chinnapanahalli, Bengaluru, Karnataka-560037	
212 Shyam Kumar 1 no. of Brahminy kite 10th Mar 2022 to 9th A	or 2022
Plot no. 4, 4th Floor, Maruthi Layout, Bengaluru, Karnataka-560037	
213 Biswanath Behera 1 no. of Yellow backed lorry 15th Mar 2022 to 14th M	ar 2023
At-Rajabagicha, Sarbodayapur, Cuttack, Odisha-753009	
214 Biswanath Behera 1 no. of Long tailed finch 16th Mar 2022 to 15th A	or 2022
At-Rajabagicha, Sarbodayapur, Cuttack, Odisha-753009	
215 Radhika Sarin 1 no. of Russel's viper 16th Mar 2022 to 15th M	ar 2023
28, Shri Ram Road. Civil lines, Delhi, Delhi-110054	
216 Radhika Sarin 1 no. of African lion 16th Mar 2022 to 15th July 16th Mar 2022 to 15th Mar 2022	ın 2022
28, Shri Ram Road. Civil lines, Delhi, Delhi-110054	
217 Bheraw Lal Dugar 1 no. of Indian peafowl white 17th Mar 2022 to 16th A	or 2022
Firingi Bazar, Cuttack Appartment, Cuttack, Odisha-753001	
218 SUBRAHMANYAM M. PASUMARTY 1 no. of Sarus crane 19th Mar 2022 to 18th A	or 2022
Flat 201C, Plot No. B-292, 112, Hyderabad, Telangana-500084	
219 Pradeep Murugan 1 no. of Himalayan black Bear 20th Mar 2022 to 19th A	or 2022
49/II, Saraswathi nagar, Lothkunta, Secunderabad, Rangareddy	
Telangana-500015	
220 Kaushik 1 no. of Rhesus macaque 28th Mar 2022 to 27th Juli	ın 2022
Pune, Pune, Maharashtra-411036	
221 VIKASH GILRA 1 no. of White backed vulture 28th Mar 2022 to 27th M	0000
Tulsipur, Cuttack, Cuttack, Odisha-753008	ar 2023



IMPRESSION OF OUR ESTEEMED GUESTS

I have so many memories with this place, Nandankanan Zoo since my childhood. Today I had come with my parents, wellwishers and my dearest Niece "Abhisarika Mohanty" (Chickuli/Naveli). She came here for the very first time and enjoyed thoroughly. Will come here again and again. Very well-maintained zoo. Staff are really very good and well mannered. Proud of "Nandankanan". Would like to adopt "MAMA" the baby elephant on behalf of my Abhisarika Mohanty very soon.

Anubhav Mohanty Ollywood Actor 23.04.2021

Today I came to Nandankanan with my family especially for our granddaughter. So well maintained. Perfectly managed and visitor friendly. Thanks to authorities and staff for the courteous shown. Congrats and Best wishes.

R. Balakrishnan Chief Advisor, CMO, Odisha 13.08.2021

After staying in Delhi for a very long period, came to Nandankanan with my family. The place is very peaceful and well maintained. The whole auro of the entire area is quite appreciable. Ecological balance of flora and fauna is very well maintained. They should grow more fruit bearing plants that will be economically viable. Best wishes!

Dr.S.K. Tha Professor MAIT IP University, Delhi

Well maintained zoo, I have crossed so far. Not even a single piece of plastic or other unnecessary articles found in the vicinity. Animals look healthy and comfortable with the environment of the zoo. Filled with greenery and carefully crafted buildings co-opting with the nature. I could not find a single structure or any man-made construction odd the natural environment. The management work is commendable and praiseworthy. Best wishes!

T.Ayyam Perumal, IRS Joint Commissioner of Income Tax, Bhubaneswar 19.08.2021

The new initiatives like Toy train, Rope way etc. are praiseworthy. Best wishes!

M. Raviteja, IRS

Deputy Commissioner of Income Tax, Bhubaneswar 19.08.2021

Most beautiful place close to nature, facilitation received by your staff is unforgettable. Blessed to have good place to visit. First time in life able to see tigers in safari. Been visited many places but Nandankanan is cherry on the cake. Spend time near lake and having sip of tea is amusing. Most wonderful experience. Thanks, and Regards.

Adv. Minakshi Bhati Supreme Court of India, New Delhi 05.09.2021

Very diligently organized and well-maintained zoological park. Team of the park is committed and courteous. Its going to be a memorable and lasting experience. Good luck, Keep it up.

Major Avtar Singh Life Transition & Leadership Coach (ACC-ICF, MGSCC, CPP), Gurgaon 17.09.2021

This is very beautiful zoo. I loved very much. The employees of the zoo are very polite and submissive. Thanks to management of the zoo.

Justice N.S. Dhanik Judge, Uttarakhand High Court 07.10.2021

The Zoological Park has been maintained well. The managing staff has also been very cooperative and well behaved.

Sunil Dutt

Delhi High Court, New Delhi 17.10.2021

A very beautiful place, close to nature, well maintained, excellent hospitality. Over all my family enjoyed a lot here. A must visit in Bhubaneswar.

Dhananjay Chaturvedi Registrar General, High Court, Uttarakhand 17.10.2021

Visited Nandankanan zoo with wife and kids. Very well conducted by Dr Sanjeet Kumar, Deputy Director and his team at the zoo. Visited this wonderful zoo after six years. Zoo has improved a lot and so is the quality of animals and their variety. Great of Govt. of Odisha and Forest Dept. in keeping this zoo in exemplary manner and making it one of the best zoos in India. Enjoyed jungle safari and Battery-operated vehicle inside. Nice to see the progress and state of art upcoming facilities, new projects, welfare of animals and visitors in the zoo.

Lt Col. K, Senthil Kumar Remount Veterinary Corps, Indian Army 30.10.2021

Visit to Nandankanan this afternoon was a memorable walk with memory lane. This visit may be after a decade and a half. The place has changed, thankfully for the better. The asset looked professionally managed will manicured and properly nourished. The leopard from the wild was memorable. He looked majestic and seemed contended. I wish the experiments on Vulture and pangolin breeding success. This asset is framing huge crowd making it one of the most popular zoological parks of the country. I thank the Director and his staff for the kindness shown to us for making a memorable visit.

Prasanna Kumar Mishra Former Coal Secretary, Govt. of India 11.12.2021

Beautiful place, well maintained and animals were also well kept. Staff is very polite and cooperative. Justice Sandeep Sharma Judge, Himachal Pradesh High Court, Shimla 25.12.2021

Enjoyed every bit. The animals, birds, flowers -every thin g was simply amazing. The assistance of Jyoti, Sr-Ex officer and OIC was superb. His in-depth knowledge and interest in wildlife certainly enhanced knowledge and interest. The staff of the guest house very courteous and efficient. Keep it up!! Will visit again.

Anuja Prabhudesai Judge, Bombay High Court 28.12.2021

I visited this place with my family members including my 82 years old mother. I found it has been maintained properly by the staffs and employees working over here. There is greenery all around and was delighted to see the animals particularly the variety of monkeys.

Justice Anil Kumar Sinha Patna, Bihar 26.12.2021

I along with my wife, sons, daughter in law, grand son and grandmother visited the zoo, we all are very happy, the wild animals and birds are properly maintained, their care appears to much, white tigers and other triggers are excellent. The staff is very sincere and courteous. The honesty appears from their faces. My best wishes are to them.

Justice Ravindra Singh Former Judge, High Court Allahabad, Uttar Pradesh 29.12.2021 Visited with family. Shri Milan Panda was very courteous and informative. We enjoyed his company. Kudos to wildlife wing Odisha for the effort to bred the Pangolin and Gyps. Some hope for species under threat. Best of all, my two years old enjoyed the day.

Abhiram G. Shankar Deputy Director, LBSNAA, Mussoorie 04.01.2022

I visited after 30 years. My family and sister-in-law from Miami, USA visited 8 years back. There is a sea change ambience here. Excellently maintained, great hygiene and cleanliness. The staff hospitality is simply awesome. We should be proud of such facility on Odisha. I am personally delighted and recommend others to visit. Special thanks Dr Sanjeet Kumar, IFS, Mr Hari Shankar Upadhyay, IFS and Mr Sushant Nanda, IFS.

Rajdeep Mohanty Alliance Partner ADL, Advisor to GOI on National Logistic & Education Policies DASSAUT, France 01.02.202

A wonderful experience. The zoo is very well kept and the cleanliness is exemplary. Kudos to all. Will definitely visit

Justice Tarlok Singh Chauhan HPHigh Court, Shimla 05.02.2022

It is a beautiful place, well maintained. Nice to see people coming back to visit after surge of COVID-19 reduced. Let us hope for the best.

Justice S.K., Sahoo Orissa High Court 13.02.2022

Wonderful experience visiting here with kids. Watching Black tiger and Royal Bengal Tiger was amazing. A must visit place for all school kids.

C.M.Sharma Addl. PS to Minister (Petroleum) Govt. of India, New Delhi 20.02.2022

Visited with family. Since beginning the trip was awesome. The caretaker of FRH Sh. Bhanja Gouda extended all the help excellently. The zoo visits and safari are simply fantastic. Toy train ride is unique. Sighting of tiger and lion is unexpected experience. My heartful thanks to Range officer for all the help and beautiful memory of this trip.

Mukesh Kumar Senior Commandant, CISF 24.02.2022

Visited with family. It was my official visit to Indian Overseas Bank and Odisha Gramina Bank. On advice of our bank, I have visited Nandankanan which is India's famous zoological park and Dr Rajesh Kumar Mohapatra accompanied us and explained in details. His all staff extended all supports. I am extremely happy to visit and see the zoological park. I thank the management to maintaining such a wonderful zoo, which helps the research scholars and provide required facilities for research and development.

N. Devi Singh Deputy General Manager Indian Overseas Bank, Central Office Chennai, Tamil Nadu 27.02.2022

Kids accompanying me were so amazed with the animals. Was a wonderful experience. Visit again. Jai Jagannath. Tathagata Sathpathy Editor, Dharitri/Odisha Post 04.03.2022



VETERINARY CARE

Nandankanan Biological Park has always given priority for highest standards of animal husbandry and veterinary care. Monitoring of animal health starts from the moment of its birth/arrival at the zoo. Prevention of disease/ailment is the main motto of the health program of Nandankanan.

A dedicated veterinary hospital is located inside the park. Three full time veterinary surgeons are providing veterinary services to the captive animals and birds with specialist support from the College of Veterinary Science & Animal Husbandry (C.V.Sc& A.H) Bhubaneswar and input from an array of experts. A five member 'Technical Committee' constituted by Government of Odisha regularly monitor and review the health care and related matters. A close liaison is maintained with the C.V.Sc& A.H., Bhubaneswar and the services of the 'Health Committee' from C.V.Sc & A.H are requisitioned in case of emergency. A strict protocol for vaccination, deworming and prophylactic chemotherapy is meticulously followed to prevent diseases.



INFRASTRUCTURE AT ZOO HOSPITAL

THE ZOO HOSPITAL IS WELL EQUIPPED WITH THE FOLLOWING INFRASTRUCTURES.

- A well-equipped operation theatre backed by a generator, oxygen supply gadget and an x-ray unit.
- A spacious isolation ward to house the sick and injured animals for treatment.
- A guarantine ward to house the newly acquired animals and sick animals suspected for contagious diseases.
- A microbiological laboratory to carry out the cultural tests and antibiotic sensitivity tests of different bio-samples for easy diagnosis and effective treatment of different ailing animals.
- An incubation unit to assist the incubation of eggs of exotic and indigenous species of birds.
- A fully-fledged anti-depredation unit equipped with all necessary equipments and drugs for chemical immobilization is operating from the Nandankanan Biological Park which meets the emergency needs of the entire state.

COLLABORATION WITH ODISHA VETERINARY COLLEGE:

A MoU is signed with the College of Veterinary Science & Animal Husbandry (C.V.Sc& A.H), Bhubaneswar for captive use of the "Centre for Wildlife Health". The centre is equipped with onsite ultra-sound and X-ray facility backed by a state of the art clinical laboratory.

The 'Centre for Wildlife Health' was initially set up in the Veterinary College, Odisha University of Agriculture and Technology, Bhubaneswar as a regional centre with the financial assistance from the Central Zoo Authority, New Delhi. It was renamed as 'Centre for Wildlife Health' since April 2007 subsequent upon the bipartite agreement signed between the Forest Department, Government of Odisha and Odisha University of Agriculture and Technology, Bhubaneswar. The centre received an amount of Rs 40 lakhs during 2020-21 from Nandankanan for upgradation of facility as well as to meet the recurring expenses. The prime objective of the centre is to extend diagnostic facilities and advanced medical care to the captive animals and birds of the Nandankanan Zoological Park. The centre is well equipped to carry out hematobiochemical, bacteriological, parasitological and histopathological examinations.

COMMITTEES CONSTITUTED BY GOVERNMENT OF ODISHA

1. Expert Committee:

Government of Odisha, Forest & Environment Department vide Office order No FE-WL-WLF-0027-2019/21236/F&E dated 05.11.2019 constituted an 'Expert Committee' with the following members forstrengthening of healthcare and upkeep of animals of Nandankanan Zoo.

- Shri S. K. Patnaik, IFS (Retd. PCCF Wildlife Odisha and Member CEC)-Chairman
- Director, WII, Dehradun or his representative-Member
- Director, IVRI, Izatnagar, Bareilly or his representative-Member
- Director, Wildlife Trust of India, Noida or his representative-Member
- Director, Salim Ali Centre for Ornithology & Natural History, Coimbatore or his representative-Member
- Director, Central Avian Research Institute, Bhubaneswar-Member
- Director, MCBT and Centre for Herpetology or his representative-Member
- Project Coordinator, Animal Disease Research Institute, Phulnakhara-Member
- Director, Nandankanan Biological Park, Bhubaneswar-Member Convener

Date on which meeting was held during the year-NIL

2. Expanded Technical Committee:

Government of Odisha, Forest & Environment Department vide Office order No FE-WL-WLF-0027-2019/21238/F&E dated 05.11.2019 expanded Technical Committee The following members and officials were included in the committee.

- Dr. J. N. Mohanty, Retd Prof. Surgery, Odisha Veterinary College-Chairman
- Sri S. Mohapatra, IFS (Retd.), former CWLW Odisha-Member
- Dr. L. N. Acharjyo, Retd Zoo Veterinarian-Member
- Dean, College of Veterinary Sciences, Odisha-Member
- Dr K. K. Sharma, Assam Veterinary College, Guwahati-Member

- Dr Naveen Kumar, Veterinarian (Retd.), Hyderabad-Member
- Dr Utkarsh Shukla, Deputy Director, Lucknow Zoo-Member
- Dr Arun A. Sha, Veterinary Director, Wildlife SOS, New Delhi-Member
- Director HSDL, Bhopal or his representative-Member
- Director, Nandankanan Biological Park, Bhubaneswar-Member Convener

Date on which meeting was held during the year-NIL

3. Health Committee:

Government of Odisha, Forest & Environment Department vide Office order No FE-WL-WLF-0027-2019/21234/F&E dated 05.11.2019 constituted a Health Committee for strengthening of healthcare and upkeep of animals of Nandankanan Zoo, with the following members

- Professor and Head, Department of Preventive Medicine, C.V. Sc & AH –cum-Project Coordinator, Centre for Wildlife Health, OUAT, Bhubaneswar-Chairman
- Professor and Head, Department of Surgery,
 C.V.Sc & AH or his Nominee-Member
- Professor and Head, Department of Pathology,
 C.V.Sc & AH or his Nominee-Member
- Head, Department of Parasitology, C.V. Sc & AH or his Nominee-Member
- HOD, Department of Nutrition, C.V. Sc & AH or his Nominee-Member
- Senior Veterinary Officer/ VAS Nandankanan-Member Convener
- All Veterinary Officers of Nandankanan-Member
- Deputy Director, Nandankanan Zoological Park-Member
- Curator, Nandankanan Zoological Park-Member
- Range Officer, Sanctuary Management Range-Member

Date on which Health Committee visited/ meeting held during the year- 11-04-2021, 18-07-2021, 27-08-2021, 09-09-2021, 05-10-2021, 23-10-2021, 16-11-2021, 07-02-2022, 15-03-2022



VACCINATION

SI.	Activities	Number of cases	dealt
1	BioFel PCHR (against Felin	76	
2	Raksha-Triovo	5	
3	H.S.V.	08	
4	Triquin Admir	186	
5	Anti-Rabies V	27	
6	Tetanus Toxo	09	
7	Multivalent V	21	
9	Anthrax	4	
10	FMD vaccine	4	





PROPHYLACTIC PROTOCOL

A set of protocols are hermitically followed as a prophylactic measure against some of the devastating diseases. In addition to this disinfection and deworming protocols are followed for management of the ecto and endo parasitic infestations in captive animals. Following prophylactic protocol is observed in the park:

- Annual vaccination to Tigers, Lions, Leopards, leopard cat and Jungle cats against Feline Panleucopenia.
- Annual vaccination of Jackal, Wolf, Wild dog & Hyena with multivalent vaccine.
- Administration of Triquin as a prophylactic measure against Trypanosomiasis to Tigers, Lions, Jackal, Wolf, Wild dog, Hyena and Leopards at quarterly interval.
- Vaccination of elephants against Haemorrhagic Septicemia, Tetanus, Rabies and Foot & Mouth Disease. Vaccination of four horned antelopes with BQ vaccine.
- Body spray with cypermethrin at 2 months interval against ticks, flies and other vectors in case of big cats.
- Kohrsolin sprays in enclosures at two months intervals.
- Screening of the fecal samples of all Nandankanan Biological Park inmates and de-worming at 3 months interval.
- Periodical screening of blood samples.

SIGNIFICANT ACHIEVEMENTS IN HEALTH CARE

1. Hand rearing of 7 Asiatic black bear cubs

On 22nd April 2021, Nandankanan Zoological Park (NKZP) received five Asiatic black bear cubs those were rescued by Chandaka Forest Wildlife Division from a forest road side of Haldia Range. On 27th April 2022, another two were received from Khordha Forest Division those were rescued from Gada Khordha village. All these seven cubs were 3-4 months old having body weight 2.9 kg to 5.8 kg. The cubs were raised by bottle feeding of reconstituted puppy milk at the 'Hand rearing Centre' of NKZP. They were housed in two spacious wooden boxes having towels as beddings and provision of electric bulbs to provide warmth. Feeding the seven cubs at every two hours, disinfecting the utensils after every feeding and cleaning their bedding was a very tiresome job. The experienced handlers of NKZP showed extraordinary dedication and patience in accomplishing it. All the seven cubs are hale and hearty now showing normal growth.

2. Mammary tumour excision in an Indian Porcupine

One 7-year-old female Indian Crested Porcupine was reported for a swelling at left sideof the sternum discharging pus. It was inactive with partial loss of appetite. On detail physical examination, it was found to be a 'Mammary tumour'. The animal was shifted to Zoo veterinary hospital for radiography and surgical management of the tumour. The porcupine was immobilized using a drug mixture of Xylazine HCl and Ketamine HCl administered intramuscularly by hand. The tumour mass was excised and cauterized. Suture was done with braided silk in cross mattress pattern. Local wound dressing, intramuscular antibiotic and analgesic continued for five days. The animal recovered without any adverse complication, then released back to its enclosure after successful recovery.

3. Hand rearing of Asiatic lion cub

On 21st July 2021, the four-year-old Asiatic lioness 'Bijli' of Nandankanan delivered three cubs. The first one was a still birth followed by two live cubs (one male and one female). Even after 9 hours of birth the cubs were not found suckling the mother, neither the mother was taking interest in them. The situation warranted intervention to save the life of lion cubs. The two cubs were brought to the 'Hand rearing Centre' of the zoo. It was challenging, as the cubs were deprived of colostrum's milk. Proper hygienic measures were taken, strict sterilization of the feeding bottles and utensils were also ensured. But despite taking all care, the male cub died after 2 days. In consultation with experts of Gir Sanctuary, Gujrat and Itawah Lion safari, UP, specialized feline milk powder 'Petlac' was procured from USA. Initially, the cubs were fed in every 2 hours. It was a laborious assignment, but with sincere efforts of our keepers and with proper veterinary care we could save the female cub. Now it has become more than one year and released to an open-air enclosure.

4. Management of rectal prolapse in a female barking deer

Rectal prolapse is a common occurrence in cattle and small ruminants, but rarely seen in deer. On 20-01-2022, a female barking deer of Nandankanan Zoological Park was found with protrusion of rectal mass through anal opening. The deer was straining and running frantically. The situation warranted immediate veterinary intervention. It was tranquilised using a xylazine and ketamine drug mixture darted through JMDB-13 CO2 gun. Detail physical examination of the prolapsed mass was carried out; it might have occurred due to straining caused by colitis. To reduce the prolapsed mass glycerine and magnesium sulphate was applied topically, then the prolapsed was manually pushed

and replaced into body. Purse string suture around the anus was put using synthetic absorbable suture 'Vicryl'. Antibiotic against colitis and NSAID drugs were administered along with fluid. Reversal of anaesthesia was uneventful. The deer was housed in an isolated cell for seven days. Oral antibiotics, anti-inflammatory and probiotics were continued with food during this period. The deer recovered completely and allowed to unit with its group.

5. Hand rearing of tiger cub

The 3½ year old white tigress 'Rupa' delivered three cubs on 11-03-2022. As it was her first birth, it lacked sufficient maternal instinct and failed to adopt the cubs. The cubs were ultimately rescued and brought to the hand rearing centre of the zoo. It was a herculean task, as the cubs were devoid of mother colostrum's. The zoo management had left no stones unturned in the rearing of these cubs, may it be procuring the best quality kitten milk from abroad, consulting veterinarians from OUAT and outside state or arranging round the clock monitoring. All the precautions were taken to make the cubs survive, but unfortunately two of them succumbed to their illness. The female white tiger cub is successfully raised and doing well.

6. Successful management of parvo viral infection in a juvenile tiger

On 09-02-2022, a ten-month-old male tiger 'Rocky' showed clinical signs like lethargy, reddish brown colour diarrhoea, inappetence and pyrexia. Rectal swab and EDTA blood were analysed using PCR and found positive for CPV-2b strain. Aggressive therapy was followed at Isolation Ward of Zoo Veterinary Hospital through daily intravenous administration of canine hyper-immune immunoglobulin to neutralise the circulating virus and other supportive therapy like administration ofelectrolyte, antibiotics and haemostatics. On 6th day of infection the virus became non-detectable in faecal samples and EDTA blood. The tiger started taking its normal diet 4th day onwards and it was released back to its enclosure on 17-02-2022.



ANNUAL REPORT ON BIRTH OF CAPTIVE ANIMALS AT NANDANKANAN ZOOLOGICAL PARK FROM 01.04.2021 TO 31.03.2022

S.N.	Date	Species S	Sex(M:F:U)	S.N
1.	04.04.2021	•	0:0:1	41.
2.		Spotted Deer	2:2:0	42.
3.	14.04.2021		0:0:3	43.
4.	01.05.2021		0:0:3	44.
5.		Painted Stork	0:0:2	45.
6.		Mouse Deer	0:0:3	46.
7.		Blackbuck	0:0:1	47.
8.		Spotted Deer	4:0:0	48.
9.		Cattle Egret	0:0:2	49.
10.		Little Egret	0:0:2	50.
11.		Common Mongoose		51.
12.	13.05.2021		0:0:4	52.
13.		Common Monitor Liz		53.
14.		Mugger Crocodile	0:0:4	54.
15.		Mouse Deer	0:0:4	55.
16.		Blackbuck	0:0:1	56.
17.		Hog Deer	0:0:1	57.
18.	28.05.2021		0:0:1	58.
19.		Silver Pheasant	0:0:1	59.
20.		Golden Pheasant	0:0:4	60.
21.		Silver Pheasant	0:0:1	61.
22.		Golden Pheasant	0:0:4	62.
23.		Blackbuck	0:0:1	63.
24.		Emerald Dove	0:0:1	64.
25.		Mugger Crocodile	0:0:7	65.
26.		Indian Peafowl	0:0:3	66.
27.		Jungle Cat	0:0:2	67.
28.		Black Tufted Marmo		68.
29.		Swamp Deer	0:0:1	69.
30.	04:07:2021	Assamese Macaque	0:0:1	70.
31.	12.07.2021	Indian Hare	0:0:1	.71.
32.	21.07.2021	Asiatic Lion	1:1:0	72.
33.	29.07.2021	Blackbuck	0:0:1	73.
34.	04.08.2021	Mouse Deer	0:0:1	74.
35.	12.08.2021	Hog Deer	0:0:1	75.
36.	13.08.2021	Assamese Macaque	0:0:1	76.
37.	15.08.2021	Swamp Deer	0:0:1	77.
38.	21.08.2021	Hippopotamus	0:0:1	78.
39.	01.09.2021	Mouse Deer	0:0:1	79.
40.	16.09.2021	Indian Gaur	0:1:0	80.

S.N.	Date	Species Sex(M:F:U	
41.	22.09.2021	Sloth Bear	2:5:0
42.	12.10.2021	Barking Deer	0:0:1
43.	16.10.2021	Indian Gaur	0:1:0
44.	19.10.2021	Manipuri Deer	0:0:1
45.	20.10.2021	Sambar	0:1:0
46.	24.10.2021	Manipuri Deer	0:0:1
47.	27.10.2021	Manipuri Deer	0:0:1
48.	29.10.2021	Blackbuck	0:0:1
49.	29.10.2021	Hog Deer	0:0:1
50.	06.11.2021	Mouse Deer	0:0:1
51.	10.11.2021	Manipuri Deer	0:0:1
52.	18.11.2021	Mouse Deer	0:0:1
53.	01.12.2021	Sloth Bear	0:0:1
54.	23.12.2021	Nilgai	0:0:1
55.	28.12.2021	Chimpanzee	0:1:0
56.	29.12.2021	Ring Necked Parake	eet 0:0:2
57.	30.12.2021	Jackal	0:0:2
58.	30.12.2021	Hog Deer	0:0:2
59.	30.12.2021	Blackbuck	0:0:3
60.	31.12.2021	Spotted Deer	0:0:4
61.	31.12.2021	Spotted Deer	0:0:5
62.	01.01.2022	Blackbuck	0:0:1
63.	07.01.2022	India Fox	0:0:2
64.	09.01.2022	Indian Pangolin	0:0:1
65.	16.01.2022	Sambar	0:0:1
66.	19.01.2022	Barking Deer	0:0:1
67.	24.01.2022	Spotted Deer	0:0:2
68.		Spotted Deer	1:1:0
69.	26.01.2022	Budgerigar	0:0:5
70.	26.01.2022	Zebra Finch	0:0:5
.71.	29.01.2022	Blackbuck	0:0:2
72.	29.01.2022	Hog Deer	0:0:1
73.	30.01.2022	Spotted Deer	1:1:0
74.	30.01.2022	Spotted Deer	2:2:0
75.	15.02.2022	Violet Turaco	0:0:1
76.	21.02.2022	Bonnet Macaque	0:0:1
77.	22.02.2022	Spotted Deer	3:2:0
78.	24.02.2022	Spotted Deer	2:4:0
79.	25.02.2022	Spotted Deer	2:3:0
80.	26.02.2022	Spotted Deer	3:3:0

81.	28.02.2022 S	potted Deer	3:2:0
82.	28.02.2022 S	potted Deer	4:3:0
83.	02.03.2022 S	potted Deer	2:2:0
84.	03.03.2022 S	potted Deer	2:2:0
85.	05.03.2022 S	potted Deer	3:3:0
86.	06.03.2022 B	lackbuck	0:0:1
87.	11.03.2022 V	Vhite Tiger	1:1:0
88.	11.03.2022 N	Normal Coloured Tiger	0:1:0
89.	17.03.2022 A	Asiatic Lion	0:0:1
90.	19.03.2022 S	tump Tailed Macaque	0:0:1
91.	21.03.2022	Grey Pelican	0:0:2
92.	22.03.2022 N	Vilgai	0:0:2
93.	24.03.2022 J	ackal	0:0:2

94.	27.03.2022 Em	าบ	0:0:1
95.	27.03.2022 Bu	dgerigar	0:0:15
96.	27.03.2022 Ze	bra Finch	0:0:7
97.	27.03.2022 Ja	va Sparrow	0:0:6
98.	28.03.2022 Blo	ackbuck	0:0:2
99.	28.03.2022 Nig	ght Heron	0:0:12
100.	28.03.2022 Wh	nite Ibis	0:0:10
101	29.03.2022 Cd	ockatiel	0:0:2
102.	29.03.2022 Lo	ve Bird	0:0:3
103.	29.03.2022 Ze	bra Finch	0:0:5
104.	29.03.2022 Ho	g Deer	0:0:2
105.	30.03.2022 Bu	dgerigar	0:0:7



ANNUAL REPORT ON THE DEATH OF CAPTIVE ANIMALS AT NANDANKANAN ZOOLOGICAL PARK (FROM 01.04.2021 TO 31.03.2022)

MAMMALS

SI.	DATE	ANIMAL	AGE	SEX	CAUSE OF DEATH
1	05.04.21	Four Horned Antelog	oe About 2yrs	М	Internal haemorrhage & hypovolumic shock
2	08.04.21	Porcupine	About 16 yrs	M	Pneumonia associated with old age
3	21.04.21	Normal Colour Tiger		F	Cystic tumour in liver
4	23.04.21	Spotted deer	Adult	F	Infighting
5	20.05.21	Mouse deer	2 days	Μ	Trampling
6	28.05.21	Giant Fruit Bat	Adult	Μ	Pneumonia
7	03.06.21	Barking deer	Adult	Μ	Septicaemia
8	19.06.21	Mouse deer	About 6 months	F	Pneumonia
9	21.07.21	Hog deer	Adult	Μ	Internal haemorrhage due to infighting
10	21.07.21	Asiatic lion cub		Μ	Still birth
11	23.07.21	Asiatic lion cub	2 days	Μ	Septicaemia
12	18.08.21	Spotted deer	Adult	M	Infighting
13	20.08.21	Spotted deer	Adult	F	Infighting
14	06.09.21	Swamp deer	About 2 months	Μ	Puncture wound and blood loss
15	26.09.21	Bonnet macaque	Adult	Μ	Cardiac failure and pulmonary edema
					with stiffness of muscles
16	02.10.21	Tufted Capuchin	Adult	Μ	Acute hepatitis and pneumonia
17	22.10.21	Spotted deer	Adult	Μ	Infighting
18	23.10.21	Himalayan Black Be	ar Adult	Μ	Gluteal abscess associated with old age
19	03.11.21	Hog deer	Sub-adult	F	Pneumonia associated with anaemia
20	18.11.21	Manipuri deer	23 days	F	Pneumonia
21	24.11.21	Chinkara	Adult	M	Internal haemorrhage and hypovolumic shock
22	01.12.21	Sambar	Adult	F	Internal haemorrhage and shock
23	08.12.21	Sloth bear	7 days old	F	Trampling
24	13.12.21	Swamp deer	Adult	F	Internal haemorrhage and hypo-volumic shock
25	16.12.21	Hog deer	Adult	F	Enteritis
26	23.12.21	Mouse deer	Adult	F	Pneumonia
27	24.12.21	Sambar	Adult	M	Septicaemia
28	24.12.21	Nilgai	1 day	F	Septicaemia
29	09.01.22	Mouse deer	About 2 months	F	Pneumonia
30	10.01.22	Indian Pangolin	2 days	M	Cause of death couldn't ascertain due
					to advanced putrefaction of the carcass
31	13.01.22	Nilgai	Adult	F	Internal haemorrhage and pneumonia
32	25.01.22	Spotted deer	Adult	F	Infighting
33	02.02.22	Normal Colour Tiger	About 10 months	M	Canine parvo virus infection
34	03.02.22	Sambar	Adult	F	Nasal tumour
35	16.02.22	Porcupine	Adult	F	Pneumonia
36	27.02.22	Bonnet Macaque	4 days	M	Pneumonia
37	02.03.22	Giant Fruit Bat	Adult	F	Pneumonia
38	20.03.22	White Tiger Cub	9 days	M	Aspiration pneumonia
39	24.03.22	Barking deer	Adult	M	Infighting injury leading to septicaemia

BIRDS

SI.	DATE	ANIMAL	AGE	SEX	CAUSE OF DEATH
1	02.04.21	Rose Ring Parakeet	Adult	М	Enteritis
2	03.04.21	Rose Ring Parakeet	Adult	М	Parasitic enteritis
3	03.04.21	Golden Pheasant	Adult	F	Salpingitis
4	14.04.21	Ostrich	8 yr 6 months	F	Necrotic hepatitis & peritonitis
5	27.04.21	Alexandrine Parake		М	Hepatitis and pneumonia
6	08.05.21	Shikra	Adult	F	Hepatitis & Enteritis
7	09.05.21	Golden Pheasant	Adult	М	Pneumonia
8	15.05.21	Eastern Rosella	About 4 yrs	F	Egg peritonitis
9	21.05.21	Long Billed Vulture	Adult	F	Airsacculitis & necrotic hepatitis
10	12.06.21	Yellow sided Conure	e About 2 yrs	M	Pneumonia
11	15.06.21	White Peafowl	About 6 yrs	F	Hepatitis
12	17.06.21	Pine apple Conure	About 2 yrs	M	Hepatitis & Enteritis
13	26.06.21	Pine apple Conure	About 2 yrs	M	Hepatitis and nephritis
14	30.06.21	Reeve's Pheasant	About 5 ½ yrs	M	Visceral gout
15	07.07.21	Pine apple Conure	Adult	Μ	Cause of death could not be ascertained
16	08.07.21	Barn Owl	Adult	F	Infighting
17	19.07.21	Golden Pheasant	Adult	F	Infighting
18	24.07.21	Pine apple Conure	Adult	M	Enteritis
19	29.07.21	Sun Conure	Adult		Cause of death could not be ascertained
20	09.08.21	Yellow sided Conure	e Adult	F	Enteritis
21	01.09.21	Pine apple Conure	Adult	F	Enteritis
22	09.10.21	Ostrich	About 9 years	F	Fracture of upper cranium bones of the skull
					with haemorrhages of the brain
23	09.11.21	Yellow sided Conure		M	Hepatitis and enteritis
24	11.11.21	Pine apple Conure	Adult	F	Salpingitis
25	13.11.21	Mandarin duck	Adult	F	Tumour in the abdomen
26	20.11.21	Yellow sided Conure		F	Enteritis
27	28.11.21	Black Kite	Adult	F	Visceral gout debility and old age
28	20.12.21	Pine apple Conure	Adult	M	Parasitic enteritis
29		Pine apple Conure	Adult	M	Pneumo-enteritis
30	02.01.22	Violet Turaco	Adult	F	Hepatitis and infighting injuries
31	05.01.22	Barn Owl	Adult	M	Pneumonia
32		Barn Owl	Adult	F	Pneumonia
33	07.01.22	Barn Owl	Adult	F	Pneumo-enteritis
34	08.01.22	Yellow Sided Conur		M	Hepatitis and nephritis
35	27.01.22	Reeve's Pheasant	About 1 year	F	Newcastle Disease
36	27.01.22	Golden Pheasant	About 1 year	F	Newcastle Disease
37	28.01.22	Lady Amherst's Pheasc	-	F	Necrotic enteritis
38	28.01.22	Emerald Dove	About 1 year	F	Hepatitis and pneumonia
39	15.02.22	Sun Conure	Adult	M	Pneumonitis

06.03.22	Rosy Pelican	About 30 yrs	Μ	Hepatitis and old age
11.03.22	Violet Turaco	Adult	M	Hepatitis and enteritis
11.03.22	Swainson's Lorikeet	Adult	M	Pneumoenteritis
11.03.22	Swainson's Lorikeet	About 3 years	F	Enteritis
11.03.22	Rose Ring Parakeet	Adult	M	Parasitic enteritis
11.03.22	Yellow Golden			
	Pheasant	About 3 years	F	Infighting Injury into skull and shock
19.03.22	Long Billed Vulture	Adult	M	Hepatitis, nephritis and enteritis
27.03.22	Golden pheasant	Adult	F	Peritonitis and airsacculitis
	11.03.22 11.03.22 11.03.22 11.03.22 11.03.22 19.03.22	11.03.22 Yellow Golden Pheasant	11.03.22 Violet Turaco Adult 11.03.22 Swainson's Lorikeet Adult 11.03.22 Swainson's Lorikeet About 3 years 11.03.22 Rose Ring Parakeet Adult 11.03.22 Yellow Golden Pheasant About 3 years 19.03.22 Long Billed Vulture Adult	11.03.22 Violet Turaco Adult M 11.03.22 Swainson's Lorikeet Adult M 11.03.22 Swainson's Lorikeet About 3 years F 11.03.22 Rose Ring Parakeet Adult M 11.03.22 Yellow Golden Pheasant About 3 years F 19.03.22 Long Billed Vulture Adult M



REPTILES

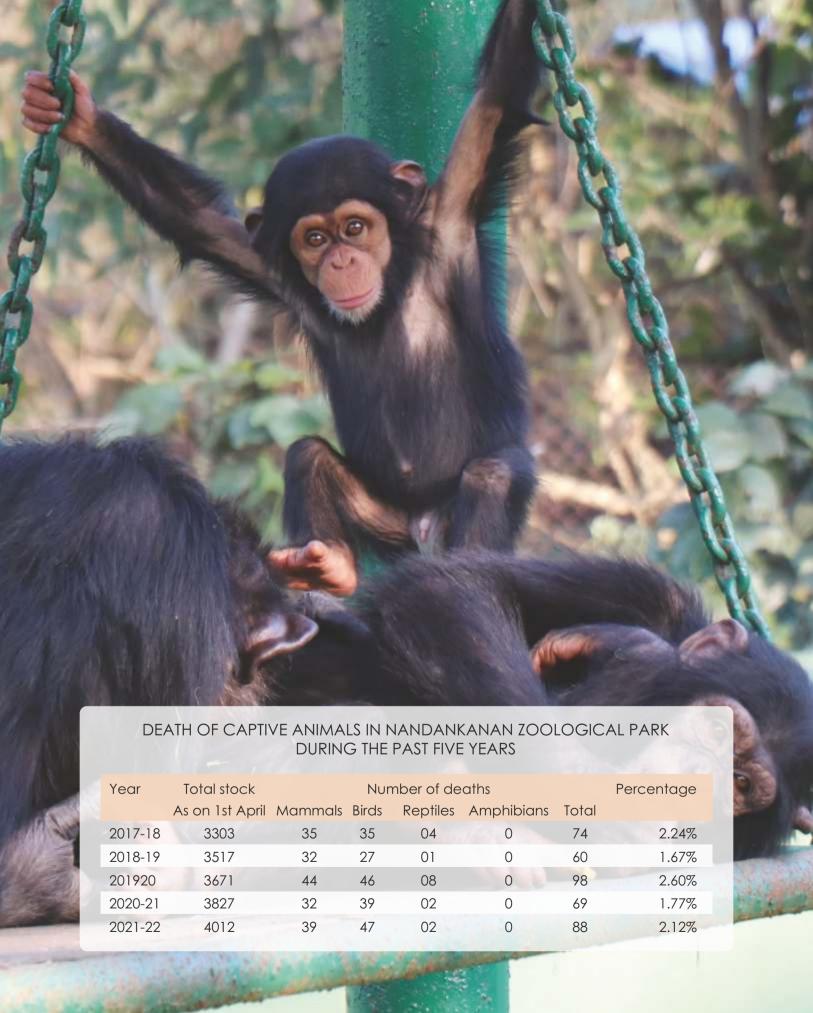
	22.12.21	Rea Iguana	Adult	M	Pneumonia
2	08.03.22	King Cobra	About 20 years	s M	Pneumonia associated with old age

ABSTRACT

Mammals	Birds	Reptiles	Total
39	47	02	88

BIRTH AND DEATH OF CAPTIVE ANIMALS FOR THE LAST FIVE YEARS TOTAL STOCK POSITION FROM 01.04.2017 TO 31.03.2022

∞	, ,	ock as on 1.04.2017	Birth	Acquisition	Death	Disposal	Stock as on 31.03.2018
	Mammals	1175	191	6	35	02	1335
<u></u>	Birds	1546	122	34	35	14	1653
2017-1	Reptiles	262	24	10	04	03	289
2	Amphibians	21	0	0	0	0	21
	Total	3004	342	50	74	19	3303
0	′ '	ock as on 1.04.2018	Birth	Acquisition	Death	Disposal	Stock as on 31.03.2019
2018-1	Mammals	1340	149	9	32	5	1461
∞	Birds	1653	102	12	27	0	1740
$\overline{\Box}$	Reptiles	289	7	0	1	0	295
7	Amphibians	21	0	0	0	0	21
	Total	3303	258	21	60	5	3517
	Types Sto	ock as on	Birth	Acquisition	Death	Disposal	Stock as on
0	0	1.04.2019		·		·	31.03.2020
2019-20	Mammals	1461	173	13	44	0	1603
6	Birds	1740	18	44	46	0	1756
_	Reptiles	295	0	11	8	7	291
\sim	Amphibians	21	0	0	0	0	21
(1	Total	3517	191	68	98	7	3671
	T 01		D: II		5 "	5	01 1
_		ock as on 1.04.2020	Birth	Acquisition	Death	Disposal	Stock as on 31.03.2021
-2	Mammals	1603	131	17	32	7	1711
\bigcirc	Birds	1756	138	-	39	56	1799
202	Reptiles	291	4	9	2	6	296
2	Amphibians	21	-	-	-	-	21
``	Total	3671	273	26	73	69	3827
	T 01		D:U	A = == 0.0111	Daville	Discount	Ct l
2021-22		ock as on 1.04.2021	Birth	Acquisition	Death	Disposal	Stock as on 31.03.2022
7	Mammals	1711	151	14	38	2	1836
7	Birds	1799	108		47	8	1852
0,0	Reptiles	296	14	2	2	7	303
7	Amphibians	21					21
	Total	3827	273	16	87	17	4012



ANNUAL ANIMAL INVENTORY (FROM 1ST APRIL-21 TO 31ST MAR -22)

	SCH-I, II, III & IV (Wildlife											During	During the Month	£								
	Protection Act)			33	Stock as on 01	01 .04.202	021		Births		Acqui	Acquisitions		Disposals	als		Deaths		Stoc	Stock as on Dt-31.03.2022	t-31.03	2022
SI. No	Species	Scientific name	SCH	Σ	ш	_	⊢	Σ	ш	n	Σ	ш	_		_	Σ	ш	_	Σ	ш	>	F
	SCH-I, SCH-II BIRDS		1																			
-	HILL MYNAH	Gracula religiosa	-	0	0	-	-	0	0	0	0				0	0	0	0	0	0	-	-
2	A. INDIAN PEAFOWL	Pavo cristatus	_	က	3	6	15	0	0	3	0				0	0	0	0	3	3	12	18
	B. INDIAN WHITE PEAFOWL	Pavo cristatus	-	2	4	-	7	0	0	0	0	0	0 0	0	0	0	-	0	2	3	-	9
က	WHITE EURASIAN SPOONBILL	Platalea leucorodia	-	0	-	0	-	0	0	0	0				0	0	0	0	0	-	0	-
4	CINEREOUS VULTURE	Aegypius monachus	-	0	0	2	2	0	0	0	0				0	0	0	0	0	0	2	2
2	LONG BILLED VULTURE	Gyps indicus	-	2	က	8	13	0	0	0	0				0	-	-	0		2	∞	Ξ
9	WHITE BACKED VULTURE	Gyps bengalensis	_	0	0	-	-	0	0	0	0				0	0	0	0	0	0	-	-
7	BRAMHINY KITE	Haliastur indus	-	-	0	0	-	0	0	0	0				0	0	0	0	-	0	0	-
∞	BLACK KITE	Milvus migrans	-	က	က	4	10	0	0	-	0				0	0	0	-	က	3	4	10
6	SHIKRA	Accipiter badius	_	0	0	2	2	0	0	-	0				0	0	0	-	0	0	2	2
10	GREY HORNBILL	Ocyceros birostris	-	-	0	0	-	0	0	0	0				0	0	0	0	-	0	0	-
		SCH-I &II Birds - TOTAL		12	14	28	24	0	0	2	0				0	-	2	2	Ξ	12	31	24
	SCH-I, SCH-II MAMMALS																					
SI. No		Scientific name		Σ	ш	>	⊢	Σ	ш	n	Σ	ш	∑	ш.	_	Σ	ш	_	≥	ш	n	—
-	FOUR HORNED/ ANTELOPE CHOWSINGHA	Tetraceros quadricomis	_	-	-	-	က	0	0	0	0	0	0 0	0	0	-	0	0	0	-	-	2
2	HIMALAYAN BLACK BEAR	Selenarctos thibetanus	=	က	က	0	9	0	0	0	0				0	-	0	0	2	က	0	2
က	SLOTH BEAR	Melursus ursinus	-	-	-	-	က	0	0	-	2				0	0	0	-	က	9	-	10
4	BLACKBUCK / KRISHNA MRIG	Antilope cervicapra	-	18	24	2	47	0	0	14	0				0	0	0	0	18	24	19	61
2	JUNGLE CAT	Felis chaus	=	က	2	2	7	0	0	2	0	0			0	0	0	0	က	2	4	6
9	COMMON PALM / CAT TODDY CIVET	Paradoxurus hermaphroditus	=	က	3	6	15	0	0	0	0		0 0	0	0	0	0	0	က	3	6	15
7	SMALL INDIAN CIVET	Viverricula indica	=	-	0	0	-	0	0	0	0				0	0	0	0	-	0	0	-
∞	BROW ANTLERED / DEER SANGAI	Cervus eldi	-	9	2	9	17	0	0	4	0				0	0	0	-	9	2	6	50
6	MOUSE DEER	Tragulus memmina	_	9	9	12	24	0	0	9	0				0	0	က	-	9	က	17	56
10	SWAMP DEER / BRASINGHA	Cervus duvauceli	-	2	2	2	12	0	0	2	0				0	0	-	-	2	4	က	12
= 9	INDIAN ELEPHANT	Elephas maximus	_	0	က	0	ကျ	0	0	0	0	0 0			0	0	0	0	0	e .	0	ကျ
12	GAUR	Bos Gaurus	- -	m (7 1	0	2	0	2 0	0	0				0	0	0 (0	m (4 1	0 6	_ ;
5 5	JACKAL FODADD / DANITHED	Canis aureus Danthara pardus	= -	χ -	· c	4 0	14	0	0	4 0	0 -				>	0 0	-	0	n c	~ c	∞ c	<u>∞</u> ι
<u> </u>	ASIATIC LION	Dantora los percica	- -	- <	7 0	0 0	2 1) -) -	0 0	- c				0 0	- C	0	- c	7 <	> <	> -	0
5 4	BONNET MACAOIIE	Macaca radiata	- =	t ~	o (c	0 0	- 00	- c	- c	7 -	0 0						0		+ -	t (C	- c	o /
17	RHESUS MACAQUE	Macaca mulatta	-	4	4	0	000	C	0	0	0				C	C	С	C	4	4	С	000
18	INDIAN PANGOLIN	Manis crassicaudata	_	4	2	-	10	0	0	-	0				0	0	0	-	4	2	-	10
19	RATEL	Mellivora capensis	-	-	2	0	က	0	0	0	0				0	0	0	0	-	2	0	က
20	GIANT SQUIRREL	Ratufa indica	=	-	0	0	-	0	0	0	0				0	0	0	0	-	0	0	-
21	COMMON MANGOOSE	Herpestes edwardsi	=	2	2	0	4	0	0	4	0				0	0	0	0	2	2	4	∞
22	A. BENGAL TIGER	Panthera tigris tigris	_	7	9	က	16	0	-	က	0				0	-	-	0	9	9	9	18
	B. BENGAL TIGER (WHITE)	Panthera tigris tigris	-	2	2	0	7	-	-	0	0				0	-	0	0	2	2	0	7
	C. BENGAL TIGER (MELANISTIC)	Panthera tigris tigris	-	4	0	0	4	0	0	0	0				0	0	0	0	က	0	0	က
23	AISATIC WILD DOG	Cuon alpinus	=	-	-	0	2	0	0	0	0				0	0	0	0	-	-	0	2

70	ACCAMECE MACAOITE	Monday good monio	=	c	c	-	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	0
† 7 C	ASSAMILED INTO AGO C	Macaca assamensis	- -	J C	2 0	- ,	1 C	> <	o c	J +	0	0	> <	5	0	5 0	0 0	0 0	.	J C	o c	2 0	o c
67	SIUMIR I MILED IMACAQUE	Macaca alciones	=	0	o .	-	,	0 '	0		>	ם ו	0	ا د	0	0 1	0	o	0 '	0	0	7	0
56	INDIAN GREY WOLF	Canis lupus pallipes	_	2	-	0	က	0	0	0	-	2	0	0	0	0	0	0	0	က	က	0	9
27	INDIAN FOX	Vulpes bengalensis	=	2	3	4	6	0	0	2	0	0	0	0	0	0	0	0	0	2	က	9	7
		SCH-I &II Mammals - TOTAL		32	108	25	255	2	2	49	4	80	0	-	-	0	9	2	7	94	115	94	303
	SCH-I & SCH-II REPTILES			Sto	ck as on (01 .04.20	121		Births		Acq	Acquisitions			isposals		Õ	Deaths		Stock	as on	Dt-31.03.2	2022
	Species	Scientific name		Σ	ш	n	-	Σ	ш	n	Σ	ட	Π	Σ	щ	n	Σ	ш	n	Σ	ш	n	—
-	KING COBRA	Ophiophagus hannah	=	2	0	0	2	0	0	0	0	0	0	0	0	0	-	0	0	-	0	0	-
2	MONOCELLATE COBRA	Naja naja kouthia	=	-	-	-	က	0	0	0	0	0	0	0	0	0	0	0	0	-	-	-	က
က	BINOCELLATE COBRA	Naja naja	=	-	-	0	2	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	2
4	LONG SNOUTED CROCODILE / GHARIAL	Gavialis gangeticus	_	21	83	6	113	0	0	0	2	0	0	က	4	0	0	0	0	20	79	6	108
2	MUGGER CROCODILE	Crocodilus palustris	_	4	9	1	21	0	0	Ξ	0	0	0	0	0	0	0	0	0	4	9	22	32
9	SALT WATER CROCODILE	Crocodylus porosus	_	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	-	0	-
7	COMMON INDIAN MONITOR LIZARD	Varanus bengalensis	_	-	-	0	2	0	0	က	0	0	0	0	0	0	0	0	0	-	-	က	5
∞	WATER MONITOR LIZARD	Varanus salvator	_	-	-	-	က	0	0	0	0	0	0	0	0	0	0	0	0	-	-	-	က
6	BURMESE ROCK PYTHON	Python molurus bivistatus	_	0	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
10	INDIAN ROCK PYTHON	Python molurus molurus	_	-	-	4	9	0	0	0	0	0	0	0	0	0	0	0	0	-	-	4	9
Ξ	RETICULATED PYTHON	Python reticulatus	_	-	-	0	2	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	2
12	RAT SNAKE	Ptyas mucosus	=	0	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
13	FRESH WATER TURTLE / INDIAN FLAP -SHELL TURTLE	Lissemys punctata punctata	_	28	36	0	64	0	0	0	0	0	0	0	0	0	0	0	0	28	36	0	64
14	GANGES TURTLE SOFT SHELL TURTLE	Trionyx gangeticus	_	0	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
15	RUSSEL'S VIPER	Vipera ruselli	=	-	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	-	0	0	-
16	INDIAN CHAMELEON	Chameleon zeylanicus	=	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
17	INDIAN TENT TURTLE	Pangshura tentoria	_	0	0	က	က	0	0	0	0	0	0	0	0	0	0	0	0	0	0	က	က
		SCH-I &II Reptiles - TOTAL		62	132	34	228	0	0	14	2	0	0	က	4	0	-	0	0	09	128	48	236
	SCH-III, SCH-IV BIRDS			SS	ck as on (01 .04.202	121		Births		Acq	Acquisitions	(0	۵	Disposals		۵	Deaths		Stock	as on	Dt-31.03.2022	322
-	SARUS CRANE	Grus antigone	≥	-	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	-	0	0	-
2	EMERALD DOVE	Chalcophaps indica	≥	2	2	-	2	0	0	-	0	0	0	0	0	0	0	0	-	2	2	-	2
က	SPOTTED DOVE	Spilopelia chinesis	≥	-	-	9	∞	0	0	0	0	0	0	0	0	0	0	0	0	-	-	9	8
4	CATTEL EGRET	Bubulcus ibis	≥	-	2	က	9	0	0	2	0	0	0	0	0	0	0	0	0	-	2	2	œ
2	LARGE EGRET	Cosmerodius albus	≥	0	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
9	LITTLE EGRET	Egretta garzetta	≥	-	-	4	9	0	0	2	0	0	0	0	0	0	0	0	0	-	-	9	80
7	MEDIAN EGRET	Egretta intermedia	≥	0	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
8	GREY HERON	Ardea cinerea	2	3	7	2	12	0	0	0	0	0	0	0	0	0	0	0	0	က	7	2	12
6	NIGHT HERON	Nycticorax nycticorax	≥	33	36	28	26	0	0	12	0	0	0	0	0	0	0	0	0	33	36	40	109
10	ORIENTAL WHITE IBIS	Threskiornis melanocephalus	≥	20	81	54	185	0	0	10	0	0	0	0	0	0	0	0	0	20	81	64	195
Ξ	KOEL	Eudynamys scolopacea	2	-	-	0	2	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	2
12	RED MUNIA	Estrilda amandava	≥	0	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	_	_
13	BLACK HEADED MUNIA	Lonchura malacca	2	0	-	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0	-	0	-
14	SPOTTED MUNIA / NUTMEG MANNIKIN	Lonchura punctulata	≥	-	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	-	0	0	_
15	BARN OWL	Tyto alba	≥	2	2	9	10	0	0	0	0	0	0	0	0	0	0	-	က	2	-	က	9
16	BROWN FISH OWL	Bubo zeylonesis	≥	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
17	ORIENTAL SCOPS OWL	Outs sunia	≥	0	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-
92	ALEXANDRINE PARAKEET	Psittacula eupatria	≥	6	7	0	16	0	0	0	0	0	0	0	0	0	-	0	0	∞	7	0	15
19	BLOSSOM HEADED PARAKEET	Psittacula cyanocephala	≥	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2
20	ROSE RING PARAKEET	Psittacula krameri manillensis	≥	œ	15	2	25	0	0	0	0	0	0	0	0	0	-	0	2	7	15	0	22

-60	CDEV DEI ICANI /CDOT DII I EN	Dolocoulida ouacoolog	Ν	Ц	L	0	10	0	0	_	0	_	_				٠				10	00
- 6	GNET FEELONIN / SPOT BILLED	Pologonia promotolia	≥ ≥) ,) -	o c	2 4	0	0	t c	0 0	0 0	0 0								2 0	77
77	RUSY PELICAIN	Felecanus Onocrotanus	≥ :			n (ဂ	0 (0 (0 (0 (0 (0 (n (4 (
23	LESSER ADJUTANT STORK	Leptoptilos javanicus	≥	0	0	2	2	0	0	0	0	0	0								2	2
24	PAINTED STORK	Mycteria leucocephala	2	9	9	17	29	0	0	က	0	0	0								20	32
22	OPEN BILLED STORK	Anastomus oscitans	2	2	2	9	10	0	0	0	0	0	0								9	10
56	RED JUNGLE FOWL	Gallus gallus	≥	က	2	က	œ	0	0	0	0	0	0	0	0	0	0 0	0 0	က	2	က	∞
		TOTAL SCH III & IV Birds		132	172	151	455	0	0	34	0	0	0						_	-	179	479
	SCH-III, SCH-IV MAMMALS			Sto	ck as on 0	1 .04.202	21		Births		Acqu	Acquisitions		Disp	Disposals		Dea	Deaths	S	tock as on	1 Dt-31.0	Dt-31.03.2022
-	BARKING DEER -MUNTJAC	Muntiacus muntjak	=	24	44	9	74	0	0	2	0	0	0	0	0	0	2 0	0 0	22	44		74
2	HOG DEER	Axis porcinus	=	14	16	28	48	0	0	8	0	0	0				1			23	7	53
က	SAMBAR DEER	Cervus unicolor	=	7	12	0	19	0	-	-	0	0	0	0	0	0	1	2 0	9			18
4	A. SPOTTED DEER / CHITAL(Z00)	Axis axis	=	347	380	13	740	14	15	=	0	0	0									78(
	B. SPOTTED DEER /CHITAL(RBD)	Axis axis	=	319	182	0	501	20	15	0	0	0	0				2 3					53-
2	CHINKARA	Gazella bennetti	=	0	0	0	0	0	0	0	2	0	0									-
9	INDIAN HARE	Lepus nigricollis	≥	-	-	-	က	0	0	-	0	0	0									4
7	STRIPED HYAENA	Hyaena hyaena	=	2	4	0	9	0	0	0	0	0	0									9
œ	GIANT FRUIT BAT	Pteropus giganteus	2	-	-	-	က	0	0	0	0	0	0									-
6	NILGAI-BLUE BULL	Boselaphus tragocamelus	=	က	Ξ	-	15	0	0	က	0	0	0									16
9	WILD PIG/WILD BOAR	Sus scrofa	=	2	-	0	က	0	0	-	0	0	0									4
Ξ	INDIAN PORCUPINE	Hystrix indica	≥	2	-	-	4	0	0	0	0	0	0									2
	T0T	TOTAL SCH-III, SCH-IV Mammals		722	653	41	1416	34	31	27	2	0	0								ŀ	149
	SCH-III & SCH-IV REPTIL ES			Stor	ok as on 0	01 04 200	7		Rirths		Acmi	cunisitions		Dien	Disnosals		Deaths	the	Ġ.	Stock as on		Dt-31 03 2022
-	COMMON SAND BOA	Fnx iohaii	2	-			۳	C		C	:	_	0							0		
	BED SAND BOA	Erv conicus	: ≥		1 —	0	0	0	o C	0 0	0 0	0	0							1 —	0	0 0
1 (*;	CHITBA TURTI F	Chitra indica	: ≥	. 0		0 00	ı m	0	0	0	0) C	0								o cc	1 (7)
4	BANDED KBAIT	Bundaris fasciatus	≥	0	0	0	2	0	0	0	0	0	0							0	0 0	0 0
- LC	INDIAN COMMON KBAIT	Ringario caerilaio	2 ≥	0 0	0 0	1 0	1 0	0 0	0 0	0 0	o c	0 0	0 0							0 0	1 0	1 0
0 0	ACIANI DOGANI TOPTOISE	Magnific card	2 2	0 0	o c	v c	V U	5	5	D	0	5	0) c	V C	7 0
1 0	ASIAN BROWN TOTALOISE	Manouna emys	2 2	o 1	o r	o 1	0 9	0	0	D	0	0	0							ο r	D 1	0 5
_	STAR INDIAN TORTOISE	Geochelone elegans	2	,	2	-	13	0	0	0	0	5	0							Ç	-	13
	SCI	SCH-III & SCH-IV Reptils - TOTAL		12	=	8	31	0	0	0	0	0	0						12	=	∞	33
	EXOTIC BIRDS																					
-	BUDGERIGAR	Melopsittacus undulatus	ш	188	292	71	551	0	0	27	0	0	0	0	0	0	0 0	0 0	188	292	86	578
2	WHITE COCKATIEL / CINAMON PEARS PIED	Nymphicus hollandicus	ш	21	28	20	66	0	0	2	0	0	0	0	0	0	0	0 0	21	28	52	101
က	LESSER SULPHUR CRESTED COCKATOO	Cacatua slphurea	ш	0	-	0	-	0	0	0	0	0	0	0	0	0	0 0	0 0	0	-	0	-
4	UMBRELLA SULPHUR CRESTED COCKATOO	Cacatua siphurea	ш	-	0	0	-	0	0	0	0	0	0		0	0	0	0 0	-	0	0	-
2	BROWN THROATED CONURE	Eupsittula pertinax	ш	-	-	-	က	0	0	0	0	0	0						-	-	-	က
9	JANDAYA CONNURE	Aratinga jandaya	ш	-	2	18	21	0	0	0	0	0	0							2	18	21
7	SUN CONURE	Aratinga solstitialis	ш	4	4	27	35	0	0	0	0	0	0							4	25	33
∞	PINE APPLE CONURE	Pyrrhura molinae molinae	ш	10	6	0	19	0	0	0	0	0	0						3	∞	0	1
6	YELLOW SIDED CONURE	Pyrrhura molinae sordida	ш	14	14	0	28	0	0	0	0	0	0							12	0	23
9	BARBARY DOVE	Streptopelia risoria	ш	-	0	0	-	0	0	0	0	0	0							0	0	-
=	DIAMOND DOVE	Geopelia cuneata	ш	-	-	0	2	0	0	0	0	0	0	0	0	0	0	0 0	-	-	0	2
15	LAUGHING DOVE	Spilopelia senegalnesis	ш ,	-	-	0	2	0	0	0	0	0 (0						-	-	0	2
13	KING NECKED DOVE	этерторена сарісона	ш	_	_	_	.v	O	O	O	o	D	0						_	_	_	S)

MANDARIN DUCK	Aix galericulata	ш	2	9	-	12	0	0	0	0	0	0 0	0	0	0	-	0	2	2	-	-
EMU	Dromaius novaehollandiae	ш	2	က	9	Ξ	0	0	-	0	0	0 0	0	0	0	0	0	2	က	7	12
BENGALESE FINCH / SOCIETY	Lonchura striata	ш	9	-	7	24	0	0	0	0				0	0	0	0	9	=	7	5
I ONG TAIL ED FINCH	Poenhila cincta	ı		-			0	0	0					0	· C	0	· c	-	-		٠ (
STAB FINCH	Poenhila ruficanda	л п	- 0		o c	1 -	o c	o c	o c	o c				0 0	0 0	0 0	o c	- c		o	1 —
ZEBBA EINCH	Doonhile cutteta	JЦ	2 2	75	5 5	203	0 0	0 0	17	0 0				0 0	0 0	0 0	0 0	2 2	- 22	200	- 66
ZEDNA FINOIT	Trichodossus	u	9	2	5	507	5	>	2	5				0	0	>	>	9	2	0	77
BLUE FACED LORIKEET	haematodus enetermedius	ш	-	-	-	က	0	0	0	0	0	0	0 0	0	0	0	0	-	-	-	က
SWAINSON'S LORIKEET	Trichoglossus haematodus moluccanus	ш	_	0	4	2	0	0	0	0	0	0 0	0 (0	-	0	-	0	0	က	က
YELLOW BACKED LORRY	Lorius garrulus flavopalliatus	ш	0	0	-	-	0	0	0	0	0	0 0	0 0	0	0	0	0	0	0	-	_
FISCHERS LOVE BIRD	Agapornis fischeri	ш	11	10	13	34	0	0	က	0				0	0	0	0	Ξ	10	16	3
PEACH-FACED LOVE BIRD	Agapornis roseicollis	ш	4	9	2	12	0	0	0	0				0	0	0	0	4	9	2	-
MASKED LOVE BIRD	Agapornis personatus	ш	-	2	-	4	0	0	0	0				0	0	0	0	-	2	-	4
GREEN WINGED MACAW	Ara chloroptera	ш	-	-	0	2	0	0	0	0	0	0 0	0	0	0	0	0	-	-	0	2
OSTRICH	Struthio camelus	ш	2	2	0	4	0	0	0	0				0	0	2	0	2	0	0	N
AFRICAN GREY PARROT	Psittacus erithacus	ш	-	-	0	2	0	0	0	0				0	0	0	0	-	-	0	2
GOLDEN PHEASANT	Chrysolophus pictus	ш	4	7	14	25	0	0	∞	0				0	-	က	-	2	14	2	5
LADY AMHERST'S PHEASANT	Chrysolophus amherstiae	ш	-	3	8	12	0	0	0	0				0	0	-	0	-	2	∞	-
REEV'S PHEASANT	Syrmaticus reevesii	ш	-	-	4	9	0	0	0	0				0	_	0	-	0	-	က	4
SILVER PHEASANT	Lophura nycthemera	ш	1	18	4	33	0	0	2	0				0	0	0	0	6	16	9	က
YELLOW GOLDEN PHEASANT	Chrysolophus pictus mut.	ш	0	-	-	2	0	0	0	0				0	0	-	0	0	0	-	_
EASTERN ROSELLA	Platycercus eximius	ш	-	2	-	4	0	0	0	0				0	0	-	0	-	-	-	m
JAVA SPARROW	Padda oryzivora	ш	11	23	58	92	0	0	9	0				0	0	0	0	11	23	64	6
BLACK SWAN	Cygnus atratus	ш	-	-	0	2	0	0	0	0				0	0	0	0	-	-	0	2
MEYER'S PARROT	Poicephalus meyeri	ш	2	2	0	4	0	0	0	0				0	0	0	0	2	2	0	4
RED BELLIED PARROT	Pionus sordidus	ш	2	3	0	5	0	0	0	0				0	0	0	0	2	3	0	L)
RINGED NECKED PARAKEET A. Lutino Mutation	Psittacula krameri Krameri	ш	2	2	က	7	0	0	2	0	0	0 0	0 0	0	0	0	0	2	2	2	6
B. Albino Mutation	Psittacula krameri krameri	ш	2	2	m	7	0	0	0	0	0	0 0	0	0	0	0	0	2	2	က	7
VIOLET TURACO	Musophaga violacca	ш	-	-	2	4	0	0	-	0	0			0	-	-	0	0	0	က	m
LIVING STONE'S TURACO	Turaco living stonii	ш	-	0	0	-	0	0	0	0	0	0 0	0	0	0	0	0	-	0	0	-
TOTAL EXOTIC BIRDS			386	541	363	1290	0	0	69	0	0			0	14	13	2	372	536	411	1319
EXOTIC MAMMALS																					
HAMADRYAS BABOON	Papio hamadryas	ш	-	-	0	2	0	0	0	0				0	0	0	0	-	-	0	2
CHIMPANZEE	Pan troglodytes	ш	2	5	0	7	0	-	0	0				0	0	0	0	2	9	0	ω
GIRAFFE	Giraffa camelopardalis	ш	0	-	0	-	0	0	0	0				0	0	0	0	0	-	0	_
HIPPOPOTAMUS	Hippopotamus amphibius	ш	-	2	8	11	0	0	-	0				0	0	0	0	4	7	-	-
HYBRID LION	Panthera leo	ш	4	3	0	7	0	0	0	0				0	0	0	0	4	3	0	7
AFRICAN LION	Panthera leo	ш	0	2	0	2	0	0	0	0				0	0	0	0	0	2	0	0
BLACK-TUFTED MARMOSET	Callithrix penicillata	ш	က	-	-	2	0	0	2	0				0	0	0	0	က	-	က	_
RED-HANDED TAMARIN	Saguinus midas	ш	0	-	0	-	0	0	0	0				0	0	0	0	0	-	0	_
TUFTED CAPUCHIN	Sapajus apella	ш	-	-	0	2	0	0	0	0	0	0 0	0	0	-	0	0	0	-	0	_
COMMON SQUIRREL MONKEY	Saimiri sciureus	ш	-	-	0	2	0	0	0	0				0	0	0	0	-	-	0	7

						-											1				
MORELET'S CROCODILE	Crocodylus moreletii	ш	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0
SIAMESE CROCODILE	Crocodylus siamensis	ш	က	12	က	18	0	0	0	0	0	0	0	0	0	0	0	0	က	12	က
CUVIERS DWARF CAIMAN	Paleosuchus Palpebrosus	ш	2	က	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	က	0
A. GREEN IGUANA	Iguana iguana	ш	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0
B. RED IGUANA	Iguana iguana	ш	-	-	0	2	0	0	0	0	0	0	0	0	0	-	0	0	0	-	0
NILE CROCODILE	Crocodylus niloticus	ш	0	0	က	က	0	0	0	0	0	0	0	0	0	0	0	0	0	0	က
YELLOW ANACONDA	Eunectes notaeus	ш	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	TOTAL EXOTIC REPTILES		9	20	Ξ	37	0	0	0	0	0	0	0	0	0	-	0	0	2	20	=
			S	tock as on 01 .04.2021	1 01 .04.	2021		Births	60	Ā	Acquisitions	SI	_	Disposals	S		Deaths		Stock a	Stock as on Dt-31.03.2022	1.03.2
Species			Σ	ш	n	—	Σ	ш	n	Σ	ш	n	Σ	ш	Π	Σ	ш	_	Σ	ш	n
AMPHIBIANS																					
INDIAN BULL FROG	Hoplobatrachus tigerinus	≥	0	0	က	က	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
GREEN POND FROG	Euphlyctis hexadactyla	≥	0	0	က	က	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
INDIAN SKIPPER FR0G	Euphlyctis cyanophlyctis	≥	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
COMMON INDIAN TREE FROG	OG Polypedates maculatus	≥	0	0	3	က	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
ASIAN COMMON TOAD	Duttaphrynus melanostictus	≥	0	0	S	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
MARBLED TOAD	Bufo stamaticus	≥	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
TOTAL AMPHIBIANS		1	0	0	21	21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	77
			25	tock as on 01 .04.2021	101.04.	2021													Stock a	Stock as on Dt-31.03.2022	1.03.2
			Σ	щ	_	_	Σ	ш	_	Σ	щ	_	Σ	ц	n	Σ	ш	n	Σ	ш	n
Birds			530	727	542	1799	0	0	108	0	0	0	4	4	0	18	16	13	512		621
Mammal			830	779	102	1711	36	37	79	9	∞	0	-	-	0	16	14				45
Reptiles			80	163	53	296	0	0	14	2	0	0	က	4	0	2	0	0		159	29
Amphibians			0	0	21	21	0	0	0	0	0	0	0	0	0	0	0	0	0		77
TOTAL			1440	1669	718	3827	36	37	201	8	8	0	8	6	0	36	30	22	1457 1	1701	854
				No. of I	No. of Individuals	so		No.of species	cies						_	No. of species	ecies		N	No. of Individuals	iduals
BIRDS - SCH I&II			12	14	28	54		10									10			12	31
-SCH III & IV			132	172	151	455		26									56		129		179
-EXOTIC			386	541	363	1290		41									41				411
MAMMAL - SCH I& II			92	108	52	255		22									27			115	94
-SCH III & IV			722	653	41	1416		10									11				47
-EXOTIC			13	18	6	40		10									10				4
REPTILE - SCH I & II			62	132	34	228		17									17				48
-SCH III & IV			12	Ξ	80	31		9									7				8
-EXOTIC			9	20	1	37		9									9				Ξ
AMPHIBIANS SCH I &II			0	0	0	0		0									0				0
-SCH IV			0	0	71	21		9									9				딛
TOTAL			0117	000		1															

ENSURING QUALITY FEED

Supply of well-balanced quality food is crucial for the sound health and reproduction of the captive animals in a zoo. Keeping this in mind, supply of nutritious, healthy and hygienic food to the animals and birds is an important mandate of the Nandankanan Zoological Park. The Park has a Food Distribution Centre with a zoo kitchen to cater to the needs of the captive animals and birds. A separate Store Range is headed by a Range Officer looks after the supply of feed materials. To achieve the quality supply of feed, a captive slaughter house was established within the Park. A fodder farm has also been developed to achieve self-sufficiency in fodder production to meet the nutritional requirements of the herbivores. One Hundred Eight various feed items are being procured daily through an annual tender/departmental procurement process. The Tender Committee headed by the Chief Wildlife Warden approves the rate for procurement of feed items.

Establishment of captive slaughter house

As a step forward the park has set up a captive slaughter house, first of its kind, inside the park to ensure regular supply of fresh and hygienically processed buffalo meat for the carnivores. Routine inspection includes ante and post-mortem examinations of animals and meat respectively. Post mortem examination is supported by both gross and microscopic examination of meat and vital organs. As a result, food borne health complications are being successfully kept at bay. The daily requirement of buffalo meat to feed the carnivore population in the park is about 450 Kg.

Captive fodder farm:

Different types of grasses and fodder are given to the herbivores from the captive fodder farm of the zoo spread over an area of 33 Acres. Seasonal/Periodical organic farming of different grass/fodder is carried out in the farm to ensure supply of fresh and essential fodder to the herbivores in the zoo (daily requirement being about 3200 Kg). The month wise production of different grass and fodder during 2021-22 is as follows.

Month wise production of fodder from Nandankanan Zoological Park Fodder Farm (in quintals) for the year 2021-22

Month	Para grass	Hybrid Napier (NB-21) grass	Common grass	Sorghum grass	Oat grass	Cowpea	Beerseem grass	Stylo grass	Mandia grass	Paddy	Total
Apr-21	234.9	146.1	770	0	0	58	0	0	0	0	1209
May-21	247.38	155	793.6	0	0	62	0	0	0	0	1257.98
Jun-21	239.4	150	828	103.5	0	0	0	0	0	0	1320.9
Jul-21	247.38	155	776.55	62	0	0	124	0	0	0	1364.93
Aug-21	247.38	155	729.55	62	0	0	2	0	0	0	1195.93
Sep-21	239.4	150	733.5	84	0	0	0	0	33	90	1329.9
Oct-21	247.38	155	920.12	26	0	0	0	0	0	0	1348.5
Nov-21	239.4	139.3	976.2	0	0	0	0	0	0	0	1354.9
Dec-21	247.38	156.55	969.74	0	0	0	0	39	0	0	1412.67
Jan-22	247.38	156.55	732.24	123	89	0	0	65.5	0	0	1413.67
Feb-22	223.44	141.4	581.3	28	167.5	0	0	0	0	0	1141.64
Mar-22	247.38	156.55	731.6	62	14	48	0	0	0	0	1259.53
TOTAL	2908.2	1816.45	9542.4	550.5	270.5	168	126	104.5	33	90	15609.55

THE TOTAL PRODUCTION OF FODDER IN THE FODDER FARM DURING THE YEAR 2021-22 WAS 15609.55QUINTALS.THE COST OF PRODUCTION WAS CALCULATED TO BE R\$2.75/KG OF FODDER.

Feed distribution centre

Feed items received from various sources are screened by the Range Officer (Store), Assistant Director and the Zoo Vets. All the green vegetables and other perishable feed items are thoroughly cleaned and disinfected before distribution. The feed items received are weighed and distributed in prescribed quantities to various animal houses. 106 feed items are collected and supplied daily to meet the nutritional requirements of the 161 species of mammals, birds and reptiles. These include very specific items such as snail without shell, tree termite egg, live grass hoppers and the like. The feed items are procured from various suppliers through open tenders and the price is approved by the Purchase Committee constituted by the Govt.

Seasonal feed

To supplement the dietary requirements, some seasonal fruits and vegetables are provided to the animals considering their liking and acceptance like water melon, sugarcane, green coconut water, Ripe apple, Jamun, custard apple, green pea, ripe papaya, amla, guava and orange.

Chlorination plant

The zoological park has chlorination plant to ensure the supply of purified drinking water and thereby preventing the spread of waterborne diseases.

Vermicompost unit

The park has a vermicompost unit located inside the fodder farm where the organic waste of the zoo is being converted to natural plant fertilizer using earthworms. Another unit of vermicompost was added during the financial year.

MONTH WISE PRODUCTION OF VERMI COMPOST 2021-22

MONTH	UNIT-1	UNIT-2	TOTAL
Apr-21	12	6	18
May-21	19.2	20	39.2
Jun-21	18	26.5	44.5
Jul-21	0	0	0
Aug-21	0	0	0
Sep-21	0	0	0
Oct-21	0	12	12
Nov-21	0	12	12
Dec-21	12	12	24
Jan-22	12	1.5	13.5
Feb-22	12	10.5	22.5
Mar-22	12	12	24
TOTAL	97.2	112.5	209.7

Live Feed Rearing Centre

The centre was established on July, 2015 to ensure regular supply of hygienic live feed to the zoo animals. The centre is successfully breeding Wistar (albino) rat, BALB/c (albino) mice, guinea pig, snails, mealworm and hatching poultry chicks to fulfil daily requirement of live feed required for the zoo animals.

MONTH WISE PRODUCTION OF LIVE FEED REARING CENTRE 2021-22

MONTH	WHITE MICE	GUINEA PIG	CRICKET WORM MEAL	DAY OLD CHICKS	WHITE MICE	RAT
Apr-21	0	0	3000	324	22	28
May-21	5	0	3100	329	4	0
Jun-21	0	0	0	500	0	0
Jul-21	0	0	2000	566	0	0
Aug-21	0	0	3100	56	9	0
Sep-21	3	0	2100	488	0	0
Oct-21	0	0	850	1308	55	0
Nov-21	45	0	4500	1114	60	29
Dec-21	70	0	4050	1869	66	28
Jan-22	18	0	0	1325	14	0
Feb-22	39	0	0	0	48	0
Mar-22	94	0	6200	1028	62	0
TOTAL	274	0	28900	8907	340	85







LAWNS AND GARDENS

Beautiful gardens, lawns and meadows have been established at different strategic locations in the zoo to provide resting places for the visitors. Facilities like sit-outs, drinking water and toilets are also provided near such places. Lawns with gardens in six locations and 3 meadows are available inside the Zoological Park. The gardens are maintained with seasonal flowers round the year and are well appreciated by the visitors.



RESEARCH & EDUCATION

RESEARCH & EDUCATION

Displaying its long-term commitment to research, Nandankanan Biological Park supported a number of research projects to assess biodiversity conservation, wildlife management, animal health issues and management of captive animals. To ensure optimal outcomes collaboration with the number of organizations was given priority. The research teams include inhouse staff/officer, and other collaborative work with Orissa Veterinary College, zoo vets, collaborating scientists and students of graduate, masters and PhD levels. Funding for research is provided by CZA. The research findings would further increase our expertise in the management of captive animals. Some of the studies are published in national and international journals which are mentioned below.

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- 2. Sahu S. K., Sahoo, N., Panda S. K. & Mohapatra, D. (2021) Cytauxzoonosis in a Bengal tiger (Panthera tigris ssp. tigris) at Nandankanan Zoological Park, Odisha. Indian Zoo Year Book, Vol. IX: 1-5.
- 3. Mohapatra. R. K., Sahu. S. K., Kumar. S & Mahapatra, M (2021) Hand rearing of Hyena cubs at Nandankanan Zoological Park, Odisha, Indian Zoo Year Book, Vol. IX: 1-5.
- 4. Dash, M., Sahu, S.K., Gupta, S.K., Sahoo, N. and Mohapatra, D (2022). Trypanosoma evansi infection in a captive Indian Wolf Canis lupus pallipes - molecular diagnosis and therapy. Journal of Threatened Taxa 14(1):20494-20499
- 5. Panda, B. P., Purohit, S., Parida, S. P., Dash, A. K., Mohapatra, R. K., and Pradhan, A. (2022). Noise pollution effect on composition of avian structure in different urban gradients. Materials Today: Proceedings.

- 6. Maharana S. and Mohapatra, R.K. (2021) Revival of natural breeding of gharial (Gavialis gangeticus Gmelin, 1789). IUCN SSC Crocodile Specialist Group Newsletter. 41(2):8-9.
- 7. Sagar, V., Kaelin, C.B., Natesh, M., Reddy, P.A., Mohapatra, R.K., Chhattani, H., Thatte, P., Vaidyanathan, S., Biswas, S., Bhatt, S., Paul S., Jhala, Y.V., Vermal, M.M., Pandav, B., Mondol, S., Barsh, G.S., Swain, D. and Ramakrishnan, U. (2021) High frequency of an otherwise rare phenotype in a small and isolated tiger population. Proceedings of the National Academy of Sciences. 118(39)
- 8. Mohapatra, R. K., Maharana, S. and Khan, P. (2021) Behavioural study of zoo animals. Indian Zoo Year Book. Vol. IX, pp. 125-134.

Books

1. Mohapatra, R.K., Sahu, S. K., Joshi, A., Vanjari, C. D., Bhandari, B., Thakur, M., Perera, P., Mendis, A., Aditya, V., Sharma, G., Katdare, B., Chaudhuri, A., Mahapatra, M. Maharana, S., Kumar, S. and Nair, M.V.N. (2022) Field guide for rehabilitation of Indian pangolin. Second Edition. Nandankanan Biological Park, Bhubaneswar and Central Zoo Authority, New Delhi. pp: 1-41.

CONSERVATION BREEDING PROGRAMME OF THE ZOO

(A) Indian Pangolin Conservation Breeding Programme:

Nandankanan Zoological Park has the only Conservation Breeding Centre for Indian pangolins in the world. The research on conservation breeding of Indian pangolin is actively going on in the centre established in 2008. Monitoring through the infrared sensitive CCTV cameras unfolds the secrets of the life of the pangolins. Research at the centre has helped to develop proper housing, husbandry and conservation breeding protocols for this endangered species. The centre has successfully bred 14 Indian pangolins in captivity. Presently there are 27 (11M:15FM:1US) pangolins. Initiatives are taken for collaboration with other pangolin facilities of South East Asia for mutual learning of best management practices including development of artificial diet, health care management, breeding and release protocols through Central Zoo Authority, New Delhi.

(B) Conservation Breeding of Long billed vultures:

The vulture Conservation Breeding Centre has been constructed in an off-exhibit area of Nandankanan Zoological Park, Bhubaneswar during the year 2011-12 in an area of 0.3 acres surrounded by seven acres of undisturbed forest land with financial assistance from Central Zoo Authority, New Delhi. The Centre was established with objectives to develop protocol for captive management and breeding of long billed vultures for reintroduction and release in to wild. The founder populations are twelve numbers of long billed vultures procured from Gandhi Zoological Park, Gwalior on 26.11.2018. All the vultures are marked with leg bands for individual identity. The centre presently has one colony aviary (100'X40'X20'), two nursery aviaries (10'X12'X8'). A laboratory complex with observatory room for CCTV monitoring, laboratory for analysis of biological samples, incubation room and biologist chamber is available. The activity patterns of vultures are being monitored through two fixed angle and one PTZ camera with infrared facility.

(C) Conservation Breeding of Indian tiger

Nandankanan Zoological Park is breeding tigers since 1966 and is a participating zoo for conservation breeding of Indian tiger since 2009. There are 350 births since 1966, including 34 birth under the conservation breeding programme i.e., after 2009. The zoo has sent tigers to the coordinating zoo Nehru Zoological Park, Hyderabad in 2016, and received wild tigress from Nandanvan Zoo, Bhopal in 2009 and a zoo bred tiger with 33% wild gene from Nehru Zoological Park, Hyderabad in 2016 to infuse new blood line and increase heterozygosity. Presently the zoo is having 25tigers (16:9) and going ahead with conservation breeding programme.

(D) Conservation Breeding of Mouse deer

Nandankanan Zoological Park is breeding mouse deer since 1971 and is a participating zoo for conservation breeding of mouse deer since 2009. There has been 36 mouse deer in captivity since 1971 including 23 birth under the conservation breeding programme, i.e., after 2009. The zoo has sent mouse deer to the coordinating zoo Nehru Zoological Park, Hyderabad in 2013 and 2016, to Sri Chamarajendra Zoological Garden, Mysore in 2018 and received mouse deer from Nehru Zoological Park, Hyderabad in 2016 to infuse new blood line and increase heterozygosity. Presently the zoo is having 30 mouse deer (13:10:7) and going ahead with conservation breeding programme.

(E) Species Recovery of Gharial (Gavialis gangeticus) in river Mahanadi

'Species Recovery of Gharial in river Mahanadi' is being implemented since 2019 by rehabilitating zoo born gharials of Nandankanan Zoological Park to establish a sustainable population of critical endangered gharials in the river Mahanadi. Under this project, total 19 gharials were released since July 2019 including 7 males and 12 females. During 2021-22, 2 male and 4 female gharials of length 2.3m-3.8m tagged with satellite transmitters were released to river. Out of which one is died due to blasting in non-protected area after 15 days of release. The remaining are being tracked to understand their ecology, behaviour, movement pattern, habitat preferences and survival rate. The released gharials showed exploratory behaviour and seasonal movement. At four instances, the released gharials found with torn fishing net wrapped around their snout. They are successfully rescued, freed from entanglement and released back in the river.

The natural breeding of gharial occurred for the 2nd consecutive year at Satkosia gorge. On 11th May 2022, 32 gharial hatchlings have hatched at the same nest from the same mother as of previous year. Community awareness activities were prioritized to protect gharials and their hatchlings. In addition to day-to-day monitoring of the transmitter tagged gharials by 3 postgraduate research scholars, association of 14 Divisional Forest Officers on either side of the river



Mahanadi from Hirakud dam to Bay of Bengal for rigid protection, implementation of 'No Fishing Zone' in 10 kms of main gharial habitat in the Satkosia gorge, provision of compensation for the damaged fishing net and reward of Rs 1000/- for releasing live gharial and mugger caught in the fishing net were carried out to ensure their survival and future propagation.



ZOO EDUCATION PROGRAMME

Around 3.3 million people visit Nandankanan Zoological Park. Such a wide, diverse, varied and regular audience provides an excellent opportunity for education, and an enormous potential to heighten public perception and awareness about the animals and their conservation. Zoos are living institutions, living classrooms, living landscapes. Zoo education is a holistic discipline targeted at zoo visitors, staff and the wider community aiming to promote an understanding of, and concern and respect for biodiversity, animals and the natural world, and encourage action for a sustainable future. In order to have impact, we need to



influence as many people as possible. To do this, we need to promise and deliver something relevant and attractive to the wider community. We want visitors to enjoy themselves, and to feel the wonder and affection toward animals. We want to make it easy for visitors to take action during their visit and after they leave our gates. To achieve this education programmes are designed with a different flavour, like celebration of birthday, elephant day, naming of new born, wetland day, pangolin day, world wildlife day, international tiger day, veterinary day, vulture day, display of signage etc. There is a dedicated zoo education officer in Nandankanan to take care of these activities.

DATE	PROGRAMME/EVENT	NO. PARTICIPANTS
27.04.2021	Induction training of East India Tour for FROs from CASFOS, Burnihat (Virtu	ually) 44
05.06.2021	World Environment Day (Virtually)	>200
12.07.2021 to 18.07.2021	Azadi Ka Amrut Mahotsav Conducted outreach activities virtually	>500
29.07.2021	International Tiger Day (Virtually)	>500
12.08.2021	World Elephant Day (Virtually)	>300
04.09.2021	International Vulture Awareness Day (Virtually)	>200
03.10.2021 to 08.10.2021	Wildlife Week	>500
09.11.2021	Field visit of Foresters from G. Udaygiri	31
08.01.2022	Study tour of Foresters trainees from FTS, Ghatikia	44
11.01.2022	Study tour of Forest Guard trainees from NFTS, Champua	42
17.01.2022	Orientation programme of trainees from IIFM	12
02.02.2022	World Wetland Day	>300
02.02.2022	Induction training course of Forest Range Officers from	
	Tamil Nadu Forest Academy, Coimbatore	48
07.02.2022	Tour Programme of FROs Trainees from CASFOS, Burnihat	28
08.02. 2022	Visit Programme of IFS officers from WII, Dehradun	12
19.02.2022	World Pangolin Day	>200
03.03.2022	World Wildlife Day	>200
08.03.2022	Visit Programme of FROs trainees from TSFA, Dulapally, Hyderabad	66
08.03.2022	Orientation programme of Girls students from	
	Self Defense Training of Utkal Karate School, Bhubaneswar	116
10.03.2022	Visit Programme of SFS Officers trainees from CASFOS, Coimbatore	44
11.03.2022	Tour Programme of Forester trainees from FTS, G. Udaygiri	33
13.03.2022	Orientation programme of trainees from Gopabandhu	
	Academy of Administration, Bhubaneswar	33

WORLD ENVIRONMENT DAY

Nandankanan Zoological Park celebrated the 49th World Environment Day on 5th June, 2021 by organizing and promoting this day through a series of activities and events to generate participation of public within ambit of Covid-19 pandemic restrictions. The day started with cleanliness drive of zoo premises followed by planting of tree saplings by the officials and staff in the identified locations inside the zoo. An on-line painting and photography competition were also organized with a theme "Ecosystem Restoration" where students were participated. After evaluations prizes were sent to winners. All the participants were be given e-certificate for their participation.

WORLD CROCODILE DAY

Nandankanan Zoological Park celebrated the World Crocodile Day on 17th June, 2021 by organizing and promoting this day through on line events to generate participation of public within ambit of Covid-19 pandemic restrictions. An on-line painting competition for students was conducted. After evaluations prizes were sent to winners. All the participants were be given e-certificate for their participation.

INTERNATIONAL TIGER DAY

International Tiger Day was celebrated virtuallyon 29th July, 2021 due to COVID-19 pandemic situation. An Expert talk on "Way forward for Tiger Conservation in India in general and Odisha in particular" was organised where the speaker was Dr Anup Kumar Nayak, IFS (Rtd). An interactive on-line quiz and painting competition on "Tiger conservation" was conducted through Nandankanan web page and Nandankanan app. More than 900 on-line visitors participated in this quiz competition. Participants are highly enthusiastic towards issue of e-certificate for all. Finally, a video regarding our tiger husbandry practices was posted on zoo website and social media platform for wider circulation.

WORLD ELEPHANT DAY

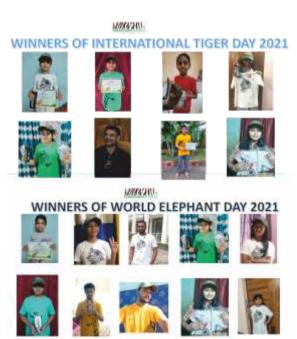
World Elephant day was celebrated at Nandankanan Zoological Park on 12th August, 2021 in the presence of Sri Shashi Paul, (IFS), PCCF (WL) & CWLW, Odisha, Sri Manoj Kumar Mahapatra, (IFS), Director,



WORLD CROCODILE DAY 2021



Shreya Shrevaskar Sandheep



Nandankanan Biological Park, Dr Siba Prasad Parida, HOD, Dept. of Zoology, Centurion University and Sri Sanjeet Kumar, (IFS), Deputy Director, Nandankanan Zoological Park. Due to COVID-19 Pandemic the celebration was observed with a descent manner with officers and staff of Nandankanan with a message for elephant conservation. The elephants were received a special treat of coconut, banana, sugarcane, maize, water melon and apple. The mahouts were also felicitated in the auspicious occasion for their hard work. Finally, on the spot quiz, slogan competition and signature campaign were conducted in front of interpretation centre to raise the awareness. In on line mode painting competition and slogan competition was conducted.

THE SENIOR WINNERS OF IVAD 2021



















INTERNATIONAL VULTURE AWARENESS DAY

International Vulture Awareness Day was celebrated on 4th August, 2021where an interactive on-line quiz programme on "Vulture Conservation" was conducted in Nandankanan website. More than 500 visitors participated in this quiz competition. Participants are highly enthusiastic towards issue of e-certificate for all.A video regarding our Vulture Conservation Breeding Centre was posted on face book page and twitter account to raise awareness amonast the people.

WILDLIFE WEEK

State level 67th Wildlife Week celebration was observed at Nandankanan Zoological Park following all the COVID Guidelines. In the state level wildlife week celebration function, Sri Bikram Keshari Arukha, Hon'ble Minister, Forest, Environment & Climate Change and Parliamentary Affairs, Govt. of Odisha was the Chief Guest and Hon'ble MLA Jatni, Hon'ble MLA Bhubaneswar (North), Sri Lingaraj Otta, IFS, Special Secretary and Sri Sisir Kumar Ratho, IFS, Principal Chief Conservator of Forests & HoFF, Odisha were the distinguished guests. Hon'ble Minister, Forest, Environment & Climate Change inaugurated the Toy Train and laid the foundation stone of Ropeway for the entertainment of visitors and declared the names of the winners of the online quiz and photography competition. In the recognition of the outstanding contribution to the wildlife protection and conservation, the state level award in the name of "BIJU PATNAIK AWARD 2021" was awarded on behalf of state Govt. by the Hon'ble Minister to Sri Nanda Kishore Bhujabal. Hon'ble Minister released the books published by State Wildlife headquarters "Wildlife Odisha-2021" and Hand Book on diseases of animals & birds". An interactive quiz programme on "Wildlife Conservation" was conducted amongst the visitors



throughout the week from 2nd to 8th October, 2021. Prizes were distributed to 20 visitors which are highly appreciated by participants. Finally, a signature campaign programme was organised infront of Interpretation centre to create awareness on amongst the visitors.

FOUNDATION DAY

The 62nd Foundation Day of Nandankanan is being celebrated today, the 29th December, 2021. Sri Sisir Kumar Ratho, Principal Chief Conservator of Forests & Head of Forest Force has graced the occasion as Chief Guest. Sri Shashi Paul, Principal Chief Conservator of Forests (Wildlife) and Chief Wildlife Warden was the Guest of Honour. Dr Manoj V. Nair, Director, Nandankanan Biological Park welcomed the guests and other invited dignitaries across the dais. The employees of the park rendering commendable service were encouraged with certificates and cash prize. The Annual Report for the year 2020-21 and calendar for the year 2022 were released on the occasion. An Indian pangolin tagged with VHF-radio transmitter was released into the Nandankanan sanctuary on the occasion, to study the behaviour, habitat use and ranging in the wild of this little-known species. In addition, 3 male tiger cubs "Banshi", "Rakesh" and "Rocky" born on 28.03.2021 from Bijaya and Saif and another 3 cubs (2 male and 1 female) "Abhaya", "Bibek" and "Sohini" born on 14.04.2021 from Megha and Nandan were given names by the esteemed guests. The meeting was attended by distinguished dignitaries associated with the organization and other guests representatives of print and electronic media, visitors, local people and zoo staff. Dr Sanjeet Kumar, Deputy Director, Nandankanan Zoological Park tendered vote of thanks to all who attended the function.



WORLD WETLANDS DAY

World Wetland Day was celebrated on 2nd February, 2022 in front of Interpretation Centre of Nandankanan Zoological Park. The Programme was attended by the visitors, representatives of Print & Electronic Media and staff of Nandankanan Zoological Park. The theme for this year 2022 was "Wetlands Action for People and Nature". An interactive quiz programme on the above theme was conducted amongst the visitors. Prizes were distributed to the winners, which is highly appreciated by the participants. Finally, a signature campaign was conducted to make the



visitor aware about the importance of wetlands. Similarly, in on-line mode, quiz and photography competition was conducted to raise the awareness about wetlands. After evaluations prizes were sent to winners. All the participants were be given e-certificate for their participation.

WORLD PANGOLIN DAY

A day to raise awareness for pangolins: the most illegally traded mammal in the world. Pangolins, sometimes known as scaly anteaters, are mammals of the order Pholidota. They are the only mammals wholly covered in scales and they use those scales to protect themselves from predators in the wild. World Pangolin Day has been observed annually on, the third Saturday in February since 2012. In this regard, Nandankanan celebrated World Pangolin Day on 19th February 2022 to raise public awareness and to



support for pangolin conservation issues. There was a display of pangolin specimen and scales with fact sheets about pangolin in front of interpretation centre of Nandankanan. An interactive quiz on "pangolin conservation" was conducted amongst the visitors. In on-line mode a poster making competition was conducted to raise the awareness about pangolins. All the participants were be given e-certificate for their participation

WORLD WILDLIFE DAY

World Wildlife Day was celebrated on 3rd March, 2022 in front of Interpretation Centre of Nandankanan Zoological Park. The Programme was attended by the visitors, representatives of Print & Electronic Media and staff of Nandankanan Zoological Park. The theme for this year 2022 was "Recovering Key Species for Ecosystem Restoration". An interactive quiz programme on the above theme was conducted amongst the visitors. Prizes were distributed to the winners, which is highly appreciated by the participants. Finally, a signature campaign was organized to make the visitor aware about the importance of wildlife in our ecosystem.



STATE BOTANICAL GARDEN, NANDANKANAN

he State Botanical Garden spreads over an area of 75 ha. is situated in the sylvan settings of the moist deciduous forest of the sprawling green Nandankanan Sanctuary hemmed between two wetlands. The Botanical Garden was established in the year 1963 and was under the management of Horticulture Department. The management of the State Botanical Garden was transferred to Nandankanan on 01.08.2006. One would be definitely impressed by the nature's symphony and the exquisite touch of the wilderness here. This is one of the pioneering plant conservation and nature education centre of the State. The Botanical garden is sure to provide memorable experience to the green enthusiasts. The State Botanical Garden is situated inside Nandankanan wildlife sanctuary. Kiakani lake with an area of about 25 ha. is located inside the State Botanical Garden.



Timing

The Garden remains open in all public days except Mondays from 7.30 AM to 5.30 PM (April to September) during summer and 8.00 AM to 5.00 PM (October to March) during winter.

BOTANICAL GARDEN

Children upto 12 years Free
Adult Rs.20/Two-wheeler Rs.30/Three-wheeler Rs.30/Four-wheeler Rs. 100/Heavy vehicle Rs.200/-

Picnic spot

Smaller Pindis

Rs. 250/- + Rs. 50/- (Service charges) each.

Bigger Pindis

Rs. 500/- + Rs. 50/- (Service charges) each.

Each room of the barrack

Rs. 1200/- + Rs. 100/- (Service charges)

FRH-I- (Suit-I)

Rs.3000.00+ Rs. 100/- Service charges

FRH-II

Rs.2500.00+ Rs. 100/-Service charges

Holiday Cottage (ground floor) Rs.2500.00+ Rs. 100/-Service charges
Holiday Cottage (first floor) Rs.2500.00+ Rs. 100/-Service charges
Special picnic Pindis Rs. 1500/- + Rs. 100/- (Service charges) each

Picnic sheds Rs. 1200/- + Rs. 100/- (Service charges) each

Film shooting Rs.25,000/- per day
TV serial/documentary Rs.15000/- per day
Album song Rs.10,000/- per day

VISITOR FLOW & REVENUE GENERATED DURING LAST FIVE YEARS

Year	No. of	Total Revenue
	visitors	collected (Rs. In lakh)
2017-2018	192590	71.73
2018-2019	186494	72.26
2019-2020	154824	61.22
2020-2021	72820	29.11
2021-22	56390	21.70

INFRASTRUCTURE

The Botanical Garden covers 26 different satellite gardens spread all over undulating landscapes mixed with natural vegetation and meadows. The important facilities available in the Botanical Garden are described below.

Glass House

A spacious glass house of 2013 sq ft. has been developed for housing succulent plants. A variety of bonsai adds beauty to the Glass House. One can enjoy blooming ornamental plants from the period from November to March.



Cacti House

A 1080 sq ft. Poly house houses important species of cacti and succulent plants. A rich collection of more than 1200 cacti are available in the Cacti House.



A garden of xerophytic plants has been developed over an area of 0.65 Acre in front of Glass House. The entire garden has been designed with loose stone work to give it exclusive look of dry zone which attracts the visitors.



Green House

A state of art green house of 5200 sq ft. houses the cultivars of 60 species of indoor plants like Aglaonema, Philodendron, Calathea, Cordyline, Diffenbachia, Spathophyllum, Peperomia, Monstera, Hemigraphis etc.



Children's Park

A niche for the kids has been created within the natural setting by providing swings, marry-go-round, sliding chute etc. The gallery located nearby filled with ornamental plants enhances beauty of the Park.



Buddha Park

The park has been developed over an area of 12000 sq ft located by the scenic beauty of Kanjia Lake. It features a beautiful Buddha Statue as its centre piece. Rain shelter, sit outs and ornamental flower beds are other attractions.





Artificial zoo

Models of different animals are used to explain the ecological niche with an objective to generate awareness among the children.

Butterfly Park

Butterfly Park, an interesting option among visitors has been developed over an area of 36590 sq.ft. The garden has an unique landscape with 6400 butterfly dependant plants. The garden has one cascading waterfall with 170 sq ft. flowing water channel, fountains and artistic bridges. One can sight more than 58 species of butterfly here. The visitor will get the fragrance of beautiful flowers and feel the beauty of flying jewels of nature. The newly created Butterfly Park was opened to the visitors in February, 2014.





Butterfly Interpretation Centre

The Centre spreads over an area of 800 sq.ft has been developed near the Butterfly Park. The newly opened centre has colourful pictorial display boards to disseminate information on butterfly to the visitors. The main objective of the centre is to provide latest information on various aspects of butterfly. A short documentary about butterfly is an added attraction. The Interpretation centre was opened to the visitors in March, 2015.

Rosarium

It is one of the richest collections of 1200 Rose plants belonging to 55 varieties grown over an area of 1.5 Acres of land. The garden is liked by the visitors most and has maximum foot flow during the winter.





Orchid House

The largest Orchid House of the State spreads over an area of 5000 sq.ft. and displays more than 1000 orchids of 57 varieties belonging to 37 species. One can enjoy the orchid in bloom round the year displaying various colour of nature.



Medicinal Garden

A well renovated medicinal garden spreads over an area of 2.26 Acre which displays of rich collection of 225 species of herbs, shrubs, creeper, climber and trees.



Japanese Garden

A state of art Japanese Garden in Tsukyama-niwa style with flowing streams and other typical features is a star attraction. It covers an area of 0.50 acre.



The Mughal Garden covering an area of 1.01 ha has a cascade of flowing water and flowering plants both seasonal and perennial on both sides give a look of gardens of Mughal era. The garden is liked mostly by the young people and has maximum foot flow during winter.



Evolution Garden

The Evolution Garden covering an area of 0.77 ha gives complete information about the evolution system of plant kingdom. The oneway path takes a visitor from lower plant groups like Algae, fungi, Bryophyta, Pteridophyta to evolution of large plant groups like Gymnosperm and Angiosperms. The concept of such garden is very informative for the students and researchers.



Landscape Garden

It is a model landscaping having different elements like lawn, trees and shrubs spread over an area of 1.6 Acre. 1000 trees of different species have been planted to maintain the rhythm.



Palm Garden

Palm garden is an amazing site to see varieties of common and rare palms. A collection of 29 varieties of beautiful palms have been planted over an area of 15000 sq.ft. One designed water body along with 15000 sq.ft grass carpet has been developed inside the Palm Garden for the public.



Bougainvillea Garden

One Bougainvillea garden has been developed over an area of 21400 sa.ft. More than 1000 Bougainvillea plants of different colours (8 varieties) have been displayed in the garden. A series of creepers raised on the back of the garden adds beauty to the park.



Hibiscus Garden

A garden has been developed over an area of 11000 sq. ft, located in between glass house and Palm garden. More than 130 nos of plants of 27 varieties have been planted in the garden.



Heritage Garden

The Heritage Garden covering an area of 1.2 Acre is situated adjoining to the Evolution garden with natural rock and old Banyan trees. A Tulsi (Occimum santum) garden containing six varieties of Tulsi plant with models of monk, live size cow and tribal hut are the attraction of the garden.



The Arboretum spread over an area of 4 ha has been established with collection of more than 234 species (from 49 families) found in the Eastern Zone forests. A minimum of 10 nos. of each species has been planted with signage displayed. A network of path has been made through the plantation which will be an ideal walk way for botanization for the trainees and students.



Carnivorous plant garden

The garden established inside the state botanical garden covering an area of 800 sq ft is intended to exhibit carnivorous plants. Nandankanan is first of its kind to display carnivorous Plants. The garden has been developed initially to accommodate 4 species of carnivorous plants with provision of naturalistic landscape.





Hvdrophytes Garden

Hydrophytes garden is an amazing site to see varieties of common and rare hydrophytes. A collection of 23 varieties have been planted over an area of 0.1 Acre.

Bonsai Garden

Bonsai Garden has area of 0.33 acres. Bonsai is Japanese term which literally translated as "Planted in a container". Bonsai are not genetically dwarfed plants but miniature of the plants which are produced by using techniques like pinching buds, pruning and wiring branches. This garden has various plant species suitable for bonsai like Ficus benghalensis, Casuarina equisetifolia, Schefflera, Murraya exotica, Tamarindus indica, Premna serratifolia, Arelias sp. Desmodium sp. Adensonia sp. Antidesma acidum. It has 118 stands with various bonsai plants and penjings as well as a separate stand for mame and sohini size bonsai pots.



Waste Management Garden

Waste Management has a covering area of 660sqmt. Various kind of waste materials like old tyres, old mineral water bottles, old glass bottle, old pvc pipes, old jeans pant, old cycle, old cycle rim, old plastic chair, old umbrella etc were used for garden creation. These waste materials were designed by giving various shapes styles to plant potting container, hangers etc. old glass bottles were simply coloured and used as a boarder of the path of aarden.

Vertical Garden

The vertical Garden covers an area of 480sqft just in one side of the main entrance of State Botanical Garden. Various types foliage plants with various shades of leaf such as Sansveria green, Sansveria trifasciata golden, Madaranga red, Madaranga green plant, Golden grass, Rhoeo plant, Dwarf satabari, Coleus, planted in vertical garden.



CONSTITUTION OF THE SOCIETY FOR MANAGEMENT AND DEVELOPMENT OF NANDANKANAN BIOLOGICAL PARK.

Government of Orissa constituted the "Society for Management and Development of Nandankanan Zoological Park" on 27th August, 2005 and the society has been registered under the Registration of Societies Act of 1860 with Registration No. 22073/54 of 2005-2006 dated 27.08.2005, with the following principal objectives.

- (a) Complementing, supplementing, strengthening or otherwise expanding the activities of Nandankanan Zoological Park in the cause of in-situ conservation of wildlife captive management of wildlife and eco-tourism and facilitating linkage between ex-situ and in-situ management of wildlife.
- (b) To act as platform for open debate, discussion and subscribe to otherwise assist any charitable, benevolent, scientific, national, public or any other institution the object or purpose of which are consistent with or which promotes objects of the society.
- (c) To coordinate and liaise with national/international bodies, experts and funding agencies and to receive constitution and funds from Government of India, Central Zoo Authority, State Government or any individual, institute, national or international agencies, any other institution of Central Government or State Government for specific conservation programme, development of eco-tourism amenities of Nandankanan.
- (d) To receive and manage all contributions given to the Society in large interest of Nandankanan Zoological Park for maintenance and upkeep of zoo animals, improvement of the premises as well as maintenance and upkeep of zoo animals, improve the premises as well as maintenance and improvement of visitors amenities.
- (e) To engage/employ such staff as may be necessary for efficient handling and conduct of business of the society with approval of General Body.
- (f) To do all such acts and activities as area incidental or conducive to attainment of the objectives or directly beneficial to the society in promotion of its objects, subject to the overall control of the Chief Wildlife Warden and in conformity with the Society Registration Act, 1860.
- (g) To carry out any other activities in the furtherance of the above objectives.



UNIQUENESS OF NANDANKANAN

- Only zoo in the world where melanistic tigers were born (2014) and displayed to the visitors.
- It is the host zoo for white tigers, white tigers were born to normal coloured parents in 1980, a unique event in the world.
- First zoo in the country where endangered Gharials were born in captivity in 1980.
- A unique white tiger safari was established in the Zoological Park on 1st October, 1991.
- Wonderful site for wildlife conservation and education where one can experience integration of ex-situ and in-situ conservation of wild fauna and flora.
- Presence of Kanjia Lake- A wetland of National Importance (2006)
- Conservation Breeding Centre for Indian Pangolin and Long billed vultures.
- Nandankanan has largest enclosures for housing Gharials and Hippopotamus.
- Second largest heronry for open billed storks in Odisha.
- Has a Captive Fodder Farm (over 33 Acs.) and a Slaughter house to cater the dietary needs of animals housed in the Zoological Park.
- First zoo in the country to become an Institutional member of World Association of Zoos & Aquarium (WAZA).
- First Zoo in the country where endangered Ratel was born in captivity.
- First zoo in the country after which an express train 12815/12816 Puri-New Delhi Express has been named as "Nandankanan Express".

The only zoo having multi-level car parking facility where 583 cars at one time can



GREAT ACHIEVEMENT ALWAYS NEED A HARD WORK



Sri Rama Chandra Kandi, Forest Guard awarded First position in Discus throw by Bhubaneswar-Berhampur Zone Forest Circle Meet 2021-22



Sri Rama Chandra Kandi, Forest Guard awarded First position in Shotput by Bhubaneswar-Berhampur Zone Forest Circle Meet 2021-22



Sri Prafulla Bag, Animal Keeper, awarded Second position in 100 mt race by Bhubaneswar-Berhampur Zone Forest Circle Meet 2021-22



Sri Prafulla Bag, Animal Keeper, awarded Second position in 200 mt race by Bhubaneswar-Berhampur Zone Forest Circle Meet 2021-22



Sri Prafulla Bag, Animal Keeper, awarded Second position in 400 mt race by Bhubaneswar-Berhampur Zone Forest Circle Meet 2021-22



Sri Prafulla Bag, Animal Keeper, awarded Third position in Long jump by Bhubaneswar-Berhampur Zone Forest Circle Meet 2021-22

ANNOTATION ZOOLOGICAL PARI

animal keeping charges and administrative months, three months and one month. ADOPTION CHARGES PROPOSED FOR DIFF Animal Adoption rates proposed for different based on the data collected for feed charges

Serial no.	Nome of the Species	Scientific name	No of animal available for adoption	Adopt	on charges in Rupea	es in	seed
	SCHEME	ME		year (365 days)	Per aix months (150 days)	Per three months (90 days)	Per month (30 days)

	SCHEME	EME		(36g days)	(180 days)	(90 days)	(30 deys)
BIRDS	s						
	нетмомен	Graculta	-	10000/-	-/0005	2500/- 1000/	1000/-
ex	PEDIAN PEATOM.	Pavo cristatus	13	15000/-	7500/-	3800/-	1300/-
ei ei	WHITE PADIAN PRATCHS	Pavo cristatus	7	15000/-	7500/-	3800/-	1300/-
4	SPOONBILL SPOONBILL	Plytaleo Seconda	-	100001	./0005	2500/-	1000/-
wi.	CINEREOUS VULTURE	Aegypius	8	10000/-	-/0005	2500/-	1000/-
ė	CONC BUED VULTURE	Gyps Indicus	-	10000/-	-/0005	2500/-	-/0001
ri.	WHITE BACKED WUTTURE	Gyps bengalenstr	200	10000/-	-/0009	2500/-	1000/-
10	SEAMHAN IOTE	Hahashur Indus	04	10000/-	-/0005	7500/- 1000/	1000/-
	SLACKKITE	Milvan	11	10000/-	-/0005	2500/-	1000/-
0.	SHKRA	Accipiter	80	10000/	-/0005	2500/-	1000/-
11.	CARY HORNBLL	Ocycense	ex.	10000/-	-/0005	2500/-	1000/-
12.	SARLIS CRAVE	Gras	-	15000/-	7500/-	3800/-	1300/-
12	EMBRALD DOVE	Chalcophans	+	10000/-	9000/-	75007-	10001
#	SACHTED DOWE	Spriopelia	-	9000/-	2500/-	1500/-	-/009
18.	BNO NECKED DOWE	Streptopelia capicola	es	9000/-	2500/-	1500/-	-/006
4	CATTLE BORET	Bubultus ibis	٠	2000/-	2500/-	1500/-	2007
12.	LARCE ECRET	Cosmerodius	-	-/0005	2500/-	1500/-	:/005
	UTILE EGRET	Égretto		2000/-	2500/-	1500/-	-/006
10.	MDIAN IGHET	figrettu intermedia	-	2000/-	2500/-	1500/-	-/005
20.	NIGHTHERON	Phyclicores nycficores	22	10000/-	9000/-	1500/-	10001
21.	WHITE BIS	Threskiomia nethiopics	150	10000/-	-/0005	2500/-	1000/-
22	TICH	flushnamys scolopoces	CF.	10000/-	-/0005	2500/-	1000/-
23.	RED MUNTA	Estráda	2	10000/-	-/0006	2500/-	1000/-
24.	BACK HEADED MUNEA	Lonchwa	ŭ	10000/-	-/0005	2500/- 1000/	1000/-

Carrow C	20.	BROW ANTLERED Cervus also DEEK/SANGAI	Cerrus aldi	۰	20000/-	-/00001	/0021 -/0005	1700/-	126.	RED HANDED SAMABRA	Soguinus midas	17	15000/	7500/-	3800/- 1300/	1300/-
SOMON 1700		WOUSE DEER	Tregulas	2	20000/-	100001	-/0005	1700/-	127.	BLACK TUFTED MARMOSET	Calhithrix penicillata	294	15000/	7500/-	3800/-	1300/-
EUGNANT ELITRANT Elaptines \$ 2500000 125000 172	ev.	SWAMP DEEK/ BARASHICHA	Cervis	2	20000/-	100001	70005	1700/-	REPTILE							
CALIR Bio gautus		PADIMN BLITHANT	Elephen	**	750000/-	1250007-		21000/-	128.	KIND CORRA	Ophiophagus	m	30000/-	15000/-	7500/- 2500	2500/-
ECORDO Parthers S S000001 25001 12001 13		CAUR	gos gantus	7	20000/	25000/-		4200/-	130	MONOCELLATE	Maje naja kouthia	n	2000/-	2500/c	1500/-	200/-
MANUACACACACACACACACACACACACACACACACACACA		IECEMED/PANTHER	100	MY	/00005	25000/-		4200/-	136,	BINOCBLATE	Maja maja	rs.	-/0005	2500/-	1500/-	300/-
BEANGERE Marces 10 10000/- 2500/- 1000/- 13		ASATIC DON	Pertheen less persine	174	1000001		1	8500/-	131.	ICHG SHOUTED CHOCCORE/ CHARM.	Gerialis	123	200007	100007	5000/-	1700/-
MACHESTER MACH		BONNET	Macaca	10	10000/-	-/0005	2500/-	1000/-	132.	MUSGER CROCOONE,	Crocodylus	21	200007	10000/-	50007-	1700/-
ENGINETRINSCOLIN Memory 1		INCAGUE MACAGUE	Macaca	00	10000/-	-/0005	2500/-	1000/-	133.	SALTWATER	Crocodylus	17	200007-	100007	5000/-	1700/-
BATEL Analyticolog 3 500000/, 25000/, 12500/, 6200/, 133 134		NDMN BNGOLN	-	*	20000/	25000/-	12500/-	4200/-	134.	COMMON MCNRCR IIZARD	Varenus bengalensit	ře.	100001	10000	25007-	1000/-
COMMUNITY Properties 3 100001/- 35001/- 15001/- 19001/		ME	Mellisorg	0	20000/-	25000/-	2.5	4200/-	135.	WATER MONITOR LIZARD	Vorenus	0	100001	1/0005	2500/.	10007
COMMISCH Principalities 3 5000/- 2500/- 1500/- 500/- 1500		COANT SQUIBBELL	Raturia	7	10000/-	-/0005	1500/-	1000/-	136.	BURMES PYTHON	Python molunus bivitienus	-	100001	-/0005	2500/-	1000/-
BRIGAL TIGHT Purcheon 15 00000/, 50000/- 25000/- 8500/- 1300/- 1		COMMON	Herpestes	m	-/0005	2500/-		-/005	137.	PYTHON PYTHON	Python molurus melurus	24	10000/-	-/0005	2500/-	1000/-
RENGAL TICLE Principles 8 100000; 20000; 27000; 12000; 144 100000; 20000; 21000; 144 100000; 20000; 21000; 144 100000; 20000; 21000; 144 100000; 20000; 21000; 144 100000; 20000; 21000; 144 100000; 20000; 21000; 144 100000; 20000; 21000; 144 100000; 20000; 21000; 144 100000; 20000		RENGAL TIGHT	Parithera figris figris	27	1,000000/-	-/00009	-	1500/-	136.	RESCULATED	Python netlculatus	Te.	200007	100001	-/0005	1700/-
Table Select Perthense 4 150000/ 73000/ 37300, 13500, 14000/ 140		BENCAL TIGHT	Panthern figris figris	-	100000	-(00005	_	1,000,1	130.	ANT SHAAGE	Physis mucosite	-	-/0005	2500/-	1500/-	900/-
MECRE LANCILE Trachypthiseus 2 25000/- 12500- 5300/- 2100/- 144		TICER BENCAL MELANSTRCI	Portflects figris figris	4.	150000/	750007		12500/-	140.	HESH WATER TURTLE / R.AP SHELL TURTLE	Lissemen punchata	94	*/0005	2500/-	1500/-	2007
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Machine Macroso 3 10000/- 5000/- 1500/- 100		ASIATIC WED DOG	Coon alpinus	81	20000/	10000/-	2000/-	1700/-	142.	ALESSES VIPER	Vipero ruselli	-	-/0005	2500/-	1500/-	-/005
BACKTRICK Aviothere 1 200000/- 10000- 5000/- 1700/- 144		ASSAMESE NACAQUE	Macaca	6	10000/-	_	2500/-	1000/-	143.	NDWN	Chameleon	64	-/0005	2500/-	1500/-	-/009
Holis DEER		BLACK BUCK (MHRB)	Antilope	-)	100001	10000/-	-/0005	1700/-	144.	COMMON SAND 80%	Erys Johnii	n	-/0005	7500/-	1500/-	200/-
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PROTED DEST Asis suits 440 5000/- 2500/- 1500/- 1500/- 140		SAMBAL DIER.	Ruso unicolor	20	10000/-	-/0005	2500/-	1000/-	147.	SANDED KOVIT	Bongarus	5	-/0005	2500/-	1500/-	-/005
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STREET HOUSE, Proceed 100000, 50001, 125001, 10001, 155001, 10001, 155001, 10001, 155001, 10001, 155001, 10001, 155001, 10001, 10001, 155001, 10001, 155001, 10001, 155001		PICKNYIME	Sepus mgricolite	n :	10000/-	-/0005	2500/-	1000/-	140.	PADAN SIAR	Geochelone	13	-/0005	2500/-	1500/-	-/005
Utual HALTER Prevapora 3 50000; - 2500; - 1500; - 500; - 1500;		STREND HOURA	Afraena	4	10000/-	-/0005	2500/-	1000/-	150.	PACKAN TENT TLATLE	Pangahura	en	-/0005	2500/-	1500/-	-/005
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MEGN/ BURBUL Reselvative 21 5000/- 2500/- 1500/- 500/- 15		MCKK	Conit oursus	*	-/0005	2500/-			152.	STANGSE	Crocodylus	10	15000/-	75007	20000	1300/-
WILD NEW DOWL BOM Sue servine 4 5000/- 2500/- 1500/- 500/- 1500/		HEGAL BURBUIL	Sossiophus magacamelus	27	-/000%	2500/-		2007	153.	DWAF CUMBES	Paleopuchus	sn.	15000/-	7500/-	3800/-	1300/-
BEQUARIORICIATING Prestrict Indice		MUD HOWITO BOW	Sue scrofts	,	-/0005	2500/-		-/005	154.	CAMAN	palpedrosus	e	100007	5000/-	2500/-	1000/-
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TOTAL		HORIND HON	Pontheco les	10	7/00005	25000/-	12500/-	4200/-	Tall to			1000		Section Sectio	2876.00	200000
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Privileges proposed for the visiters who will adopt the animals in Nondankanan Zoolegical Park, Shubansawar.

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WE SHALL GRATEFULLY REMEMBER YOUR CONTRIBUTION TO THE ZOO SUPERANNUATING STAFF DURING YEAR 2021-22





Sri Adwait Pattnaik
Forest Range Officer
30.04.2021



Sri Purna Chandra Parida Zoo Watcher 30.04.2021



Sri Satyanarayan Behera Winch Operator 31.05.2021



Sri Sagar Kumar Samantray Zoo Watcher 31.05.2021



Sri Kailash Chandra Sahoo Moli 31.05.2021



Sri Debraj Sasmal Zoo Watcher 31.05.2021



Sri Minaketan Rout Driver (H.V) 30.06.2021



Sujan Badu Forest Guard 31.07.2021



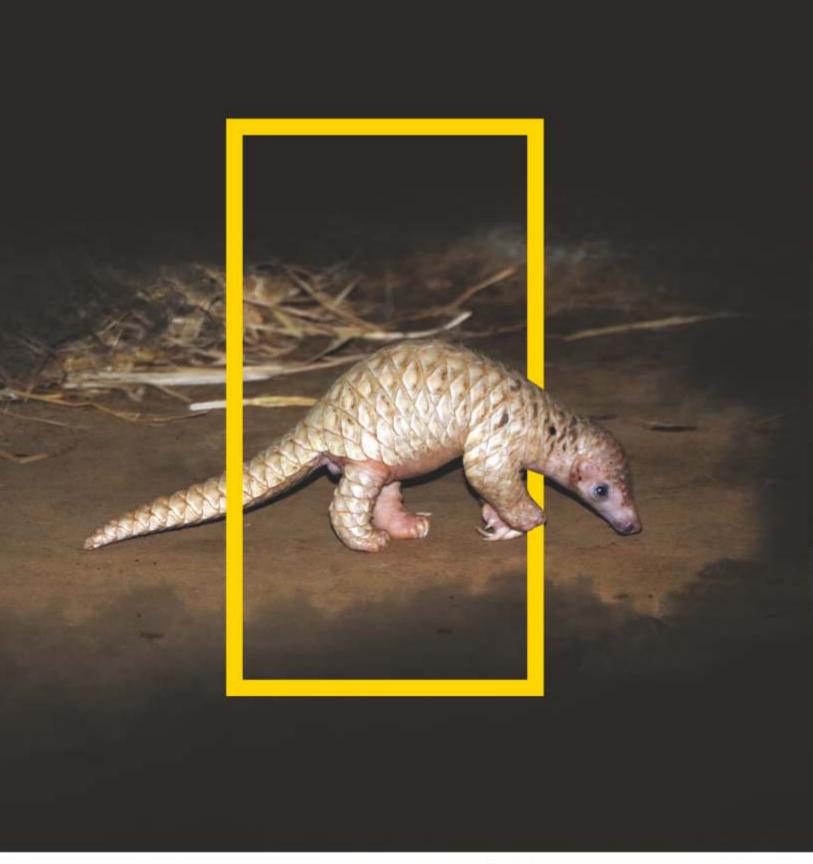
M. Aparao Driver (L.V) 30.11.2021



Sri Kamal Pattnaik Forest Range Officer 31,12,2021



Sri Bhaskar Moharana Driver (H.V) 28.02.2022



Nandankanan Biological Park, Bhubaneswar, Odisha Tel: +91 674 2547850, Fax: +91 674 2547840 www.nandankanan.org

Contact us on:

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@ddnandankanan

Nandankanan Zoological Park