

Zoo Authority of Karnataka



# Gadag Zoo



ANNUAL REPORT  
2023-24

Zoo Authority of Karnataka



# Gadag Zoo



Annual Report  
2023-24

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## *Report of the Officer-in-Charge*

**01**

I am pleased to present the Annual Report of the Gadag Zoo, Gadag for the year 2023-24. Founded in 1972, the Gadag Zoo, also known as Binkadakatti Zoo, is a cherished Zoological Park dedicated to the protection and care of around 42 animal species and 427 animals. As a small yet significant zoological park, the zoo has not only served as a refuge for animals in need but has also become an important centre for research on wildlife habitats, animal behaviour, and conservation efforts. Over the years, it has grown into an essential institution for both education and environmental awareness, offering visitors a unique opportunity to connect with nature and learn about the vital role animals play in maintaining ecological balance.

In 2023-24, the zoo undertook several key initiatives aimed at enhancing its facilities and expanding its role in wildlife conservation. Notably, the zoo inaugurated new, specially designed enclosures for three distinct species: the Bengal Fox, the Jackal, and the Dhole. These new habitats were officially opened on March 12, 2023, marking a milestone in the zoo's continuous effort to improve the living conditions of its residents. Additionally, the zoo celebrated the successful breeding of two zoo-born grey wolf pups, along with the introduction of two rescued wolves, further enriching the zoo's wildlife population.



The Gadag Zoo also participated in an animal exchange program with the Shri Chamarajendra Zoological Park in Mysore, bringing in four Dhole (three males and one female) and two Bengal Foxes (one male and one female), which helps to diversify the gene pool and strengthen the zoo's conservation programs. This exchange not only fosters biodiversity but also encourages collaboration between institutions committed to animal welfare and conservation.

The year 2023–24 saw an impressive increase in public engagement, with a total of 202,881 visitors, highlighting the zoo's growing appeal and its success in educating the public about wildlife conservation. Financially, the zoo reported a revenue of ₹1,08,95,060 with donations contributing ₹2,522 and animal adoptions generating ₹5,05,000. This brings the total revenue for the year to ₹1,14,02,582 underscoring the significant support the zoo receives from the community and its stakeholders. Through these ongoing efforts, the Gadag Zoo continues to embody its mission of not only providing a safe haven for animals but also fostering a deeper understanding of biodiversity and the importance of conservation.

Lastly, I would like to extend my sincere gratitude to all those whose support has been vital to the smooth functioning of the zoo. First and foremost, my heartfelt thanks to Ms. Sneha Koppal, the Range Forest Officer, for her exceptional leadership and guidance. I am also deeply appreciative of the dedicated zoo staff—Bharath Guled, Umesh Hosamani, Lata G B, Er. Praveen Bidari, as well as veterinary assistant Mr. Nikhil Kulkarni and zoo education officer Ms. Carol Amanna—whose tireless efforts ensure the well-being of the animals and enhance the educational outreach of the zoo. A special thank you to the zoo keepers for their unwavering commitment to the care and welfare of the animals.

I would also like to express my gratitude to the senior officials of the Karnataka Forest Department, whose continued support, encouragement, and guidance have been crucial to the maintenance and development of the zoo. I am particularly thankful to Sri Brijesh Kumar Dikshit, PCCF (HOFF); Shri Subhash Malkhade, PCCF (Wildlife); Shri D. Yatish Kumar, CCF Dharwad Circle; Shri Sunil Panwar, Member Secretary of the Zoo Authority of Karnataka, and all the directors of the Zoos of Karnataka for their unwavering commitment to the zoo's progress and conservation efforts. Together with their support and a strong focus on research, education, and public involvement, the Gadag Zoo will remain a beacon of hope for wildlife preservation, contributing to the broader vision of a harmonious coexistence between humans and nature.

**Lekhraj Meena** IFS

Executive Director Gadag Zoo &  
Deputy Conservator of Forests,  
Gadag Division, Gadag

# *History of the Zoo*

## **02**

The Gadag Zoo, originally established in 1972 as Binkadakatti Children's Park, owes its creation to the efforts of the then Forest Minister, Shri K. H. Patil, who hailed from Hulkoti village, located just 5 kilometers from the Zoo. The initial plans for the Zoo were developed by the Curator of the renowned Sri Chamarajendra Zoological Gardens in Mysore.

Since its inception, the Zoo has undergone significant improvements and developments, evolving into a well-established wildlife attraction. The Gadag Zoo is located within the protected forests of Gadag, identified under Survey No. 260, as declared in the Government Order No. AFD.234.FAF.61, dated July 31, 1968.

This rich history and continuous growth have helped the Zoo become a key destination for wildlife conservation and public education, making it an important part of the region's heritage.





A close-up, profile view of a lioness resting on a large, textured rock. The lioness has light brown and tan fur with a white underbelly. Her eyes are closed, and she has a calm expression. The background is a blurred green, suggesting a natural habitat.

**03**

## ***Vision***

“Our vision is to foster a harmonious world where wildlife and humans thrive together, promoting conservation, awareness, and respect for nature at Gadag Zoo.”

**04**

## ***Mission***

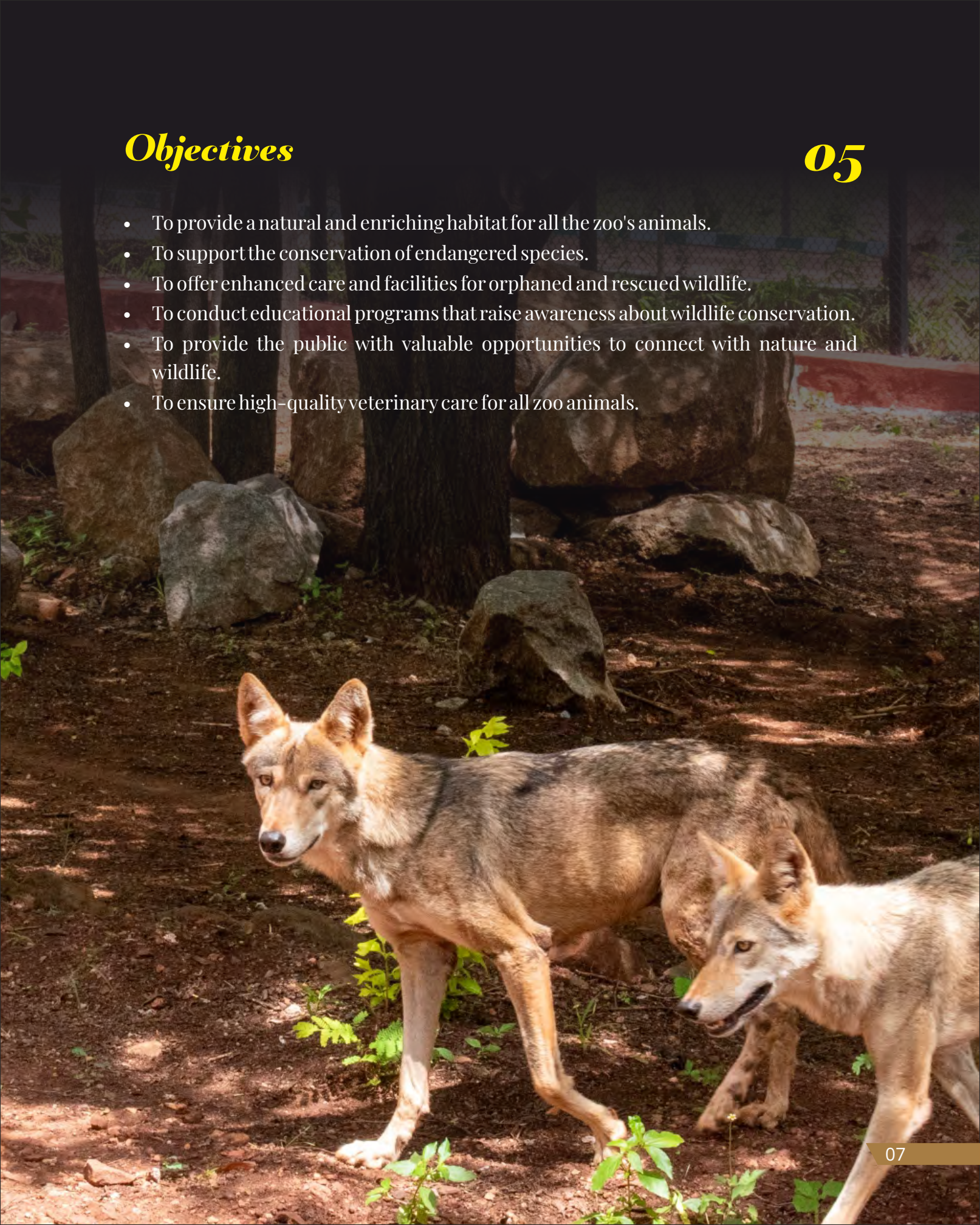
At Gadag Zoo, our mission is to protect wildlife and their habitats through education, conservation, and community engagement. We strive to create meaningful connections between visitors and the natural world, inspiring future generations to become passionate nature enthusiasts and dedicated conservationists.



## Objectives

05

- To provide a natural and enriching habitat for all the zoo's animals.
- To support the conservation of endangered species.
- To offer enhanced care and facilities for orphaned and rescued wildlife.
- To conduct educational programs that raise awareness about wildlife conservation.
- To provide the public with valuable opportunities to connect with nature and wildlife.
- To ensure high-quality veterinary care for all zoo animals.



Sl. No.	Particulars	Information
<b>Basic Information about the Zoo</b>		
01	Name of the Zoo	Gadag Zoo
02	Year of Establishment	31-08-1972
03	Address of the Zoo	Office of Range, Forest Officer, Gadag Zoo, Gadag. Pin code: 582103
04	State	Karnataka
05	Telephone Number	7349472056
06	Fax Number	-
07	E-mail address	dyconservatorgadag@gmail.com zoorfogadag@gmail.com
08	Website	www.gadagzoo.in
09	Distance from nearest	Airport: 60 km (Hubli Airport) Railway Station: 5 km (Gadag Railway Station) Bus Stand: 4 km (Gadag New Bus stand)
10	Recognition Valid up to (Date)	01/12 /2024
11	Category of Zoo	Small zoo
12	Area ( in hectares)	16.21
13	Number of Visitors (Financial year)	Adult: 165061 Children: 37820 Total Indian: 202881 Total Foreigners: 00 <b>Total Visitors: 202881</b>

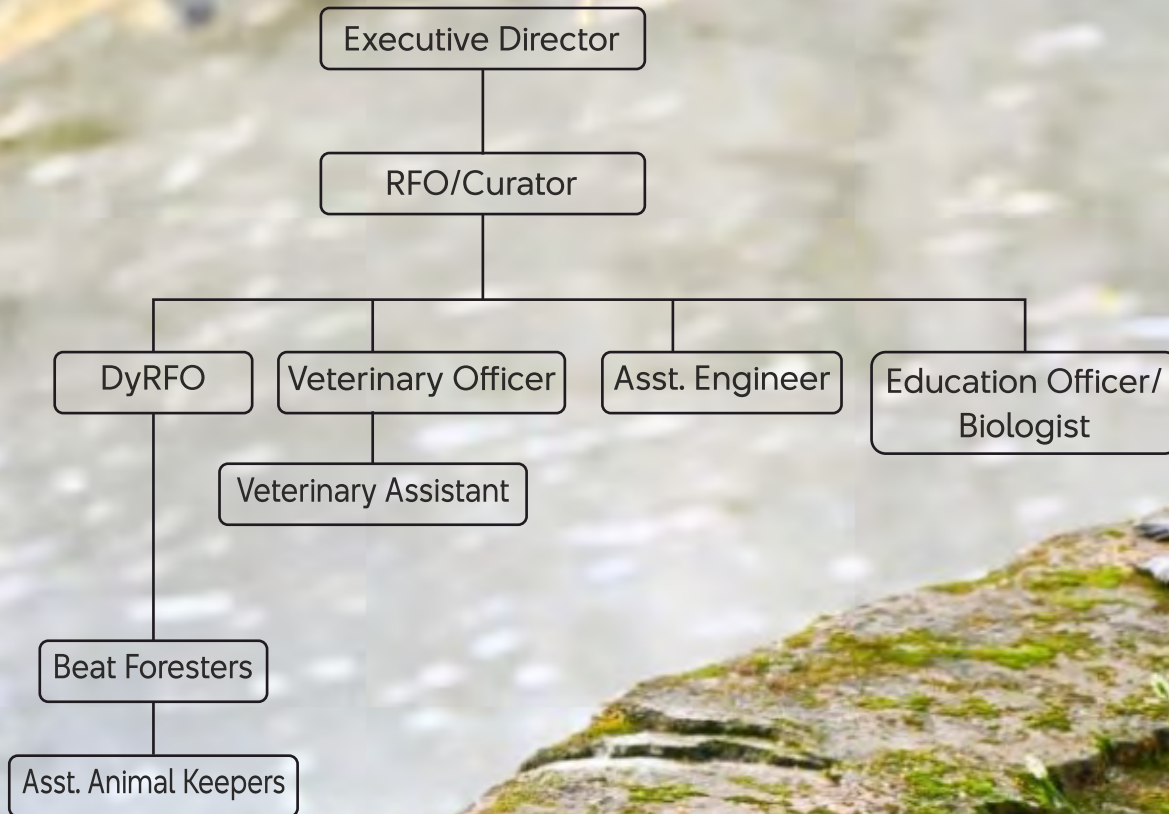


Sl. No.	Particulars	Information
14	Visitor's Facilities available in Zoo	Visitor's pathway (Pavement), R.O Drinking water units, High-tech toilets, Resting structures, Pergola, Children Play Equipment, Electric Buggy, Garden, water fountains.
15	Weekly Closure Day of the Zoo	Tuesday
<b>Management Personnel of the Zoo</b>		
16	Name with designation of the Officer in charge	<b>Lekhraj Meena</b> IFS Executive Director Gadag Zoo & Deputy Conservator of Forests, Gadag Division, Gadag.
	Name of the Veterinary Officer	Dr. Prakash Jettennavar
	Name of the Curator	Mrs. Sneha Koppal
	Name of the Biologist	Mrs. Carol Brunilda Amanna
	Name of the Education Officer	Mrs. Carol Brunilda Amanna
	Name of the para-vet	Sri. Nikhil Kulkarni
	Name of the Assistant Engineer	Er. Praveen Bidari
<b>Owner/Operator of the Zoo</b>		
17	Name of the operator	<b>Sri. Sunil Panwar</b> IFS Additional Principle Chief Conservator of Forests & Member Secretary, Zoo Authority of Karnataka.
18	Address of the operator	Office of the Member Secretary, Zoo Authority of Karnataka, Chamundi Rescue and Rehabilitation Centre, Hunsur-Shrirangapattana Road, Koorghally, Mysuru- 570018
19	Contact details/phone number of the operator	0821-2432881
20	E-mail address of the operator	ccfmszak@gamil.com



# Organizational Chart (at present)

07



**Staff pattern (sanctioned posts along with contract basis staff)**

Sl. No.	Designation of Posts	Nos
<b>I Deputed staff</b>		
1.	Executive Director (Deputy Conservator of Forests)	1
2.	Range Forest Officer	1
3.	Deputy Range Forest Officer	2
4.	Forest Guard	2
	<b>Total</b>	<b>6</b>
<b>II ZAK Permanent Staff</b>		
1.	MRE/DRE	2
	<b>Total</b>	<b>2</b>
<b>III Other staff</b>		
1	Veterinary Officer (Honorarium)	1
2	Assistant Engineer	1
3	Education Officer cum Biologist	1
4	Veterinary Assistant	1
5	Data Entry Operator	1
6	Assistant Animal Keepers engaged through Outsourcing Agency	20
7	Cleaner/sweeper	1
	<b>Total</b>	<b>26</b>
	<b>Grand Total (I + II +III) (6 + 2 + 26)</b>	<b>34</b>







# Capacity Building of the Zoo Personnel

# 09

Sl. No.	Name and Designation of the Zoo Personnel	Subject matter of the training	Period of Training	Name of the institution where the training attended
1	<b>Mrs. Carol Brunilda Amanna</b> Biologist cum Education Officer	National Capacity Building Workshop for Zoo Educators	06/11/2023 to 08/11/2023	Nawab Wajid Ali Shah Zoological Garden, Lucknow
2	<b>Mr. Ibrahim B</b> Ostrich Keeper <b>Mr. Santhosh Chitti</b> Leopard Keeper	Capacity Building Programme for Zoo Keepers of Southern Region	6/12/2023 to 8/12/2023	Sri Venkateshwar Zoological Park, Tirupati, Andhra Pradesh
3.	<b>Mrs. Lata G. B.</b> Beat Forester <b>Mrs. Bhavya Annigerimath</b> Aviary Keeper <b>Mrs. Kalavati Kammar</b> Pheasantry Keeper	Avian Workshop	15/12/2023	Bannerughatta Biological Park, Bangalore, Karnataka



## LUCKNOW ZOO EDUCATION OFFICER WORKSHOP



## TIRUPATI ZOO KEEPERS WORKSHOP







## BANGALORE ZOO KEEPERS WORKSHOP





# 10

## Zoo Advisory Committee

Overall zoo works as per the Guidelines of Member Secretary, Zoo Authority of Karnataka.

# 11

## Health Advisory Committee

To monitor the health and veterinary care of the animals, Gadag Zoo has a Health Advisory Committee, as mandated by the Central Zoo Authority.

Sl. No.	Members of Health Advisory Committee
01	Deputy Director, Poly Clinic, Gadag.
02	Professor, Department of Surgery, Veterinary College Gadag. (Virtual)
03	Chief Veterinary Officer, Poly Clinic Gadag
04	Assistant Conservator of Forests, Kumbarwada Subdivision, Kali Tiger Reserve
05	Veterinary Officer, Kali Tiger Reserve
06	Executive Director, Gadag Zoo & Deputy Conservator of Forests, Gadag Division, Gadag
07	Range Forest Officer, Gadag Zoo.
08	Deputy Range Forest Officer, Gadag Zoo.
09	Veterinary Assistant, Gadag Zoo.
10	Biologist cum Education Officer, Gadag Zoo.

(As per this office letter no: A3/ZAK/HAC/2019-20 Dated: 18/10/2019)  
(Health Committee Meeting was held on 07-09-2023)

# HEALTH COMMITTEE MEETING 2023-24







## ***Statement of income and Expenditure of the Zoo***

**12**

Expenditure Incurred and Revenue Generated During the Last Five Years

Sl. No.	Year	Revenue Collected (Rs.)	Expenditure (Rs.)
01	2019-20	36,99,309.00	1,95,26,842.00
02	2020-21	37,52,455.00	3,20,31,000.00
03	2021-22	75,19,800.00	2,03,48,800.00
04	2022-23	1,01,38,898.00	4,41,68,000.00
05	2023-24	1,08,95,060.00	5,70,14,901.00

## ***Visitation from last five years***

**13**

Year	VISITORS		
	ADULTS	CHILDREN	TOTAL
2019-20	2019-20	25703	98650
2020-21	2020-21	14116	74631
2021-22	2021-22	17469	115903
2022-23	2022-23	31612	169869
2023-24	2023-24	37820	202881

## ***Details of Animal adoption for Last Five Years***

**14**

Sl. No.	Year	No. of animals adopted	Amount (in Rs.)
01	2019-20	17	49,500
02	2020-21	59	4,37,500
03	2021-22	320	14,05,810
04	2022-23	75	8,79,000
05	2023-24	43	5,05,000



# 15

## Daily Feeding Schedule of Animals

Sl. No.	Species	Feed item	Day of fasting
01	Herbivore	Green grass, Hay, concentrates	No Fasting, Fed Twice Daily
02	Carnivores	Buff and Chicken	Fed Once in day, Tuesday Fasting
03	Birds	Vegetables, Fruits, Grains, Fishes, Buff, Worms	No Fasting, Fed Twice Daily.
04	Crocodiles	Buff	Once in 10 days
05	Snakes	Live Fowls	Once in 15 days

# 16

## Vaccination Schedule of animals

Sl. No.	Species	Vaccine	Periodicity
01	<b>Felines:</b> Tigers, Lions, Leopards	Feline Vaccine (Feligen)	Annually
		Anti-Rabies Vaccine	Annually
02	<b>Hyenas</b>	Anti-Rabies Vaccine	Annually
03	<b>Canines:</b> Indian Grey Wolf, Jackal	DHPPI + L	Annually
		Anti-Rabies Vaccine	Annually





## VACCINATION OF ANIMALS





# De-worming Schedule of animals

17

Sl. No.	Species	Drug used	Periodicity
01	<b>Felines:</b> Tigers, Leopards Asiatic Lions	Combination of Praziquantel & Pyrantelpamoate, Fenbendazole, Albendazole, Ivermectin	Quarterly
02	<b>Canines:</b> Jackals Grey Wolves	Combination of Praziquantel & Pyrantelpamoate, Fenbendazole, Albendazole, Ivermectin	Quarterly
03	<b>Herbivores:</b> Spotted Deer Sambar Deer Black Buck Nilgai	Fenbendazole, Livamizole, Oxytoclosanide and Ivermectin	Quarterly
04	<b>Birds</b> (All Birds)	Fenbendazole, Piperzine	Quarterly
05	<b>Reptiles</b>	Fenbendazole, Piperzine	Quarterly
06	<b>Sloth Bears</b>	Fenbendazole, Ivermectin, Combination of Praziquantel and Pyrantelpamoate	Quarterly



# Disinfection Schedule

18

Sl. No.	Enclosure	Type of enclosure	Disinfectant used and method	Type of disinfectant	Frequency of disinfection
01	<b>Felines:</b> Tiger, Lion, Leopard	Open enclosure + Closed holding house	ViraCid-S Method: Spraying	Antibacterial, Antiviral & Antifungal	Quarterly
			Microlyse Method:Mop		
02	Sloth Bear	Open enclosure + Closed holding house	ViraCid-S Method: Spraying	Antibacterial, Antiviral & Antifungal	Quarterly
			Microlyse Method:Mop		
03	Hyena	Open enclosure + Closed holding house	ViraCid-S Method: Spraying	Antibacterial, Antiviral & Antifungal	Quarterly
			Microlyse Method:Mop		
04	Wolf	Open enclosure + Closed holding house	ViraCid-S Method: Spraying	Antibacterial, Antiviral & Antifungal	Quarterly
			Microlyse Method:Mop		
05	Jackal	Open enclosure + Closed holding house	ViraCid-S Method: Spraying	Antibacterial, Antiviral & Antifungal	Quarterly
			Microlyse Method:Mop		
06	<b>Herbivorous:</b> Black Buck Sambar Deer Nilgai Spotted Deer	Open enclosure	ViraCid-S Method: Spraying	Antibacterial & Antiviral	Quarterly



Sl. No.	Enclosure	Type of enclosure	Disinfectant used and method	Type of disinfectant	Frequency of disinfection
07	<b>Walk-through Aviary</b> (:Night Heron, Rosy Pelican, Red Jungle Fowl, Peafowl, Rose Ringed parakeet, Black Swan.), Peasantry (Golden Pheasant, Silver pheasant, Yellow golden pheasant, Lady Amherst's pheasant), Small Bird aviary (Java sparrow, Peach faced love bird, Budgerigar, Cockatiel, Finches), Brahminy Kite, Black Kite.	Open enclosure	ViraCid-S Method: Spraying	Antibacterial, Antiviral & Antifungal	Quarterly
08	Emu	Open enclosure	ViraCid-S Method: Spraying	Antibacterial, Antiviral & Antifungal	Quarterly
08	Emu	Open enclosure	ViraCid-S Method: Spraying	Antibacterial, Antiviral & Antifungal	Quarterly
09	Ostrich	Open enclosure	ViraCid-S Method: Spraying	Antibacterial, Antiviral & Antifungal	Quarterly
10	Red Eared Slider, Flap shelled turtle, Graylag Goose	Open enclosure	ViraCid-S Method: Spraying	Antibacterial, Antiviral & Antifungal	Quarterly
11	Crocodile Marsh,	Open enclosure	ViraCid-S Method: Spraying	Antibacterial, Antiviral & Antifungal	Quarterly
12	Indian Rock Python	Open enclosure	ViraCid-S Method: Spraying	Antibacterial, Antiviral & Antifungal	Quarterly



## DISINFECTION OF ENCLOSURES





# 19

## Health Check-up of employees for Zoonotic diseases

Sl. No.	Tests	Samples collected
01	Tuberculosis Prophylaxis	(a) Sputum sample
02	Anti Rabies Vaccination	

### ANTI- RABIES VACCINATION CAMP



### HEALTH CHECK-UP CAMP 2023-24



*Development Works carried out in the zoo during the year*

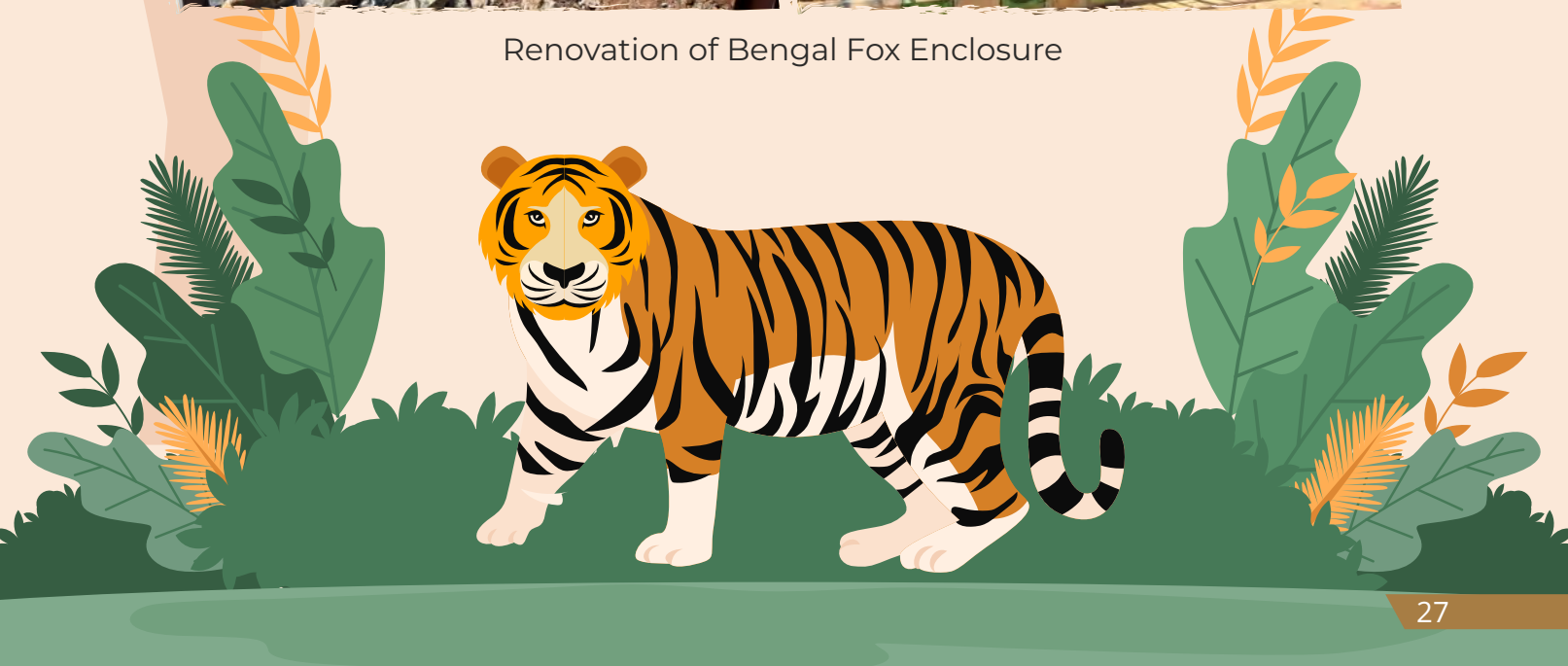
**20**



Construction of Wild Dog Enclosure



Renovation of Bengal Fox Enclosure









## *Education and Awareness Programs during the year*

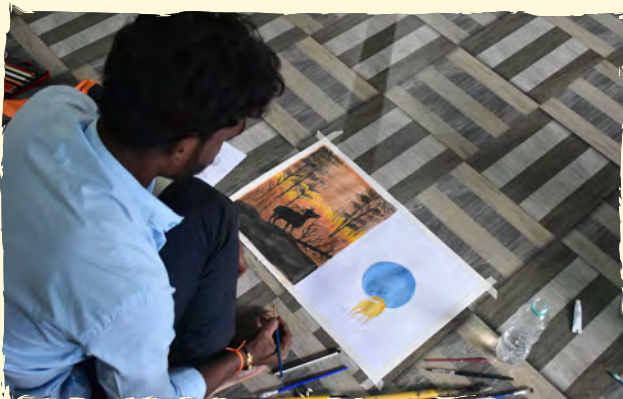
For the **69th Wildlife Week**, a variety of competitions were organized, including bird nest building, canvas painting, drawing, fancy dress, photography, and a quiz. In addition to these events, several enrichment activities were conducted for the animals at the zoo, and health awareness programs were held for the staff. A planting activity was also organized, along with a Swacchata Karyakram to promote cleanliness, marking the beginning of the celebrations for everyone involved.



Build a Bird Nest



Canvas Painting



Drawing Competition





Fancy Dress



Quiz Prelims



Quiz Finals





Enrichment



Health Awareness Program



Planting





Swacchata Karyakaram



Valedictory



The zoo regularly conducts **in-reach** awareness activities for children visiting, aimed at fostering a deeper understanding of wildlife and conservation. These engaging activities include interactive sessions, educational games, and hands-on experiences, designed to captivate young minds while imparting valuable knowledge about animals and their habitats.



In-reach activities

We offer various **training sessions for the Forest Department training centers** when they bring their officers to our zoo. This includes training for Forest Guard and Deputy Range Forest Officer (DyRFO) trainees from the Tattihalla Training Centre, as well as Range Forest Officer (RFO) and Assistant Conservator of Forests (ACF) trainees from the Gungarakatti Training Centre.

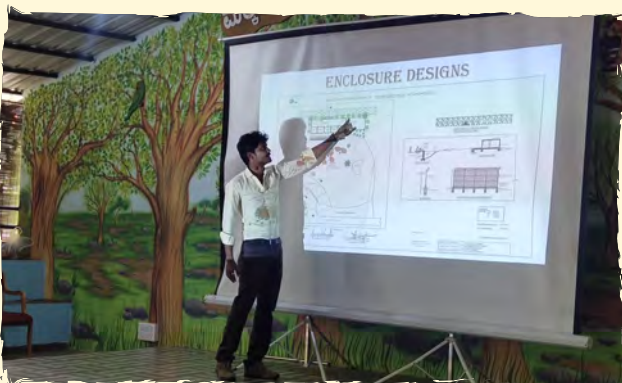


Training activities





We offer comprehensive training sessions for students from Forestry Colleges through 2-3day zoo attachment programs. During these programs, students gain valuable insights into animal behavior, zoo management operations, and the critical role of conservation.



Zoo attachment programs



At Gadag Zoo, we celebrate various conservation days such as Lion Day, Reptile Awareness Day, Snake Day, Sparrow Day, Tiger Day, Wolf Day, and many others. These events aim to raise awareness among the general public about these species and their importance to the ecosystem.



Celebration of Conservation Days



At Gadag Zoo, we provide comprehensive training for all zoo keepers to enhance their knowledge about the animals in our care. These sessions aim to dispel any superstitions they may hold about various species and promote accurate understanding. Additionally, we train them in effective zoo management practices to ensure the highest standards of animal care and facility operations.



Zoo Keepers Training

We have introduced a Volunteer Program at our zoo, inviting members to dedicate their free time to supporting zoo activities. Volunteers who complete 100 hours of service receive a certificate recognizing their contribution. This initiative represents an innovative step by our zoo to engage the community in conservation efforts and foster a deeper connection with wildlife.



Volunteer Program - 2023-24

The Education Officer, along with volunteers from the zoo, has visited numerous schools to conduct outreach programs. These programs focus on educating children about animals and raising awareness about wildlife conservation.



Outreach Program



Zoo volunteers actively engage visitors through interactive sessions designed to educate and inspire. These sessions provide valuable insights into animal behavior, conservation efforts, and the zoo's role in preserving biodiversity, fostering a deeper appreciation for wildlife among visitors.



Visitor Interaction by Volunteers

The Education Officer at Gadag Zoo conducts engaging visitor interaction sessions to raise awareness about wildlife and its conservation. These sessions aim to educate visitors about the importance of protecting biodiversity and the role of zoos in conservation efforts. By fostering understanding and empathy, the sessions inspire visitors to take an active role in preserving the natural world.



Visitor Interaction Session

Gadag Zoo organizes an annual EPF (Employees' Provident Fund) and ESI (Employees' State Insurance) Awareness Camp for all its staff members. The camp aims to educate employees about the benefits and processes associated with these schemes, ensuring they understand their entitlements and how to access them. This initiative underscores the zoo's commitment to the welfare and financial security of its staff, fostering a more informed and empowered workforce.



EPF and ESI Camp



# Important Events and Happenings in the Zoo



Summer Camp 2023-24



Disposal of Leopard 1:0 (Bhairava) to Hampi Zoo



Animal Acquisition of 0:2 Ostriches





Animal Acquisition of 1:1 Bengal Fox and 2:2 Dhole



Inauguration of Animal Enclosures: Bengal Fox, Dhole and Jackal







Spotted Deer Translocation to Kali Tiger Reserve, Pancholi Range, Dandeli





Uniform Distribution of the annual year 2023-24







# 23

## *Enrichment Activities for Zoo Inmates*



The biologist and a team of volunteers at Gadag Zoo regularly conduct a variety of enrichment activities for all the animals in the zoo. These activities are carefully designed to enhance the animals' physical and mental well-being, ensuring they remain active and engaged. Additionally, special seasonal arrangements are made to address specific needs and keep the animals stress-free, promoting their overall health and comfort throughout the year.



## *Research Work carried out and publications* **24**

The zoo has dedicated significant time and effort to identifying key areas of interest for future research. Collaborative discussions have been held with the Dean of the College of Veterinary Sciences, Gadag, and scientists from the Wildlife Institute of India, Dehradun, to actively engage postgraduate and doctoral students in wild animal research.

Additionally, the zoo has undertaken a baseline study of the vulture population in the Gajendragad Taluk of Gadag District, laying the groundwork for further research. Plans are also underway for the reintroduction of blackbucks and wolves into the wild, with detailed studies set to commence in the upcoming financial year.

In a significant milestone, the zoo successfully facilitated the soft release of spotted deer into the Kali Tiger Reserve, marking a step forward in its conservation initiatives.





# 25

## *Conservation Breeding Programme of the Zoo*

The zoo has not previously focused on conservation breeding for any specific species. However, after extensive discussions and deliberations, a decision has been made to initiate a conservation breeding program for Grey Wolves, Striped Hyenas, and Jackals as a starting point.

To support this initiative, the zoo is in the process of establishing a dedicated research, rescue, and rehabilitation center for the breeding and conservation of these species. A separate facility will soon be identified to house this program.

The zoo already has a breeding population of Jackals, and a breeding population of Striped Hyenas has been added through an animal exchange program, further enhancing its conservation efforts.





## Animal acquisition / Transfer / Exchange during the year

### CONSOLIDATED REPORT OF SCHEDULED AND OTHER SPECIES INVENTORY REPORT FOR THE YEAR -2023-24 AT GADAG

	Class	Species	Scientific Name	Opening Stock of the Year 2022-23 (As on 01-04-2022)				During the Year 2022-23												Closing stock of the Year 2022-23 (As on 31-03-2023)											
				M	F	U	T	Birth			Acquisition			Disposal			Death			M	F	U	T								
<b>Endangered Species (Schedule-I and II)</b>				M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T								
1	Bird	Peafowl	<i>Pavo cristatus</i>	1	1	0	2																	1	1	0	2				
2	Bird	Brahminy Kite	<i>Haliastur indus</i>	0	0	1	1																			0	0	1	1		
3	Mammal	Sloth Bear	<i>Melursus ursinus</i>	1	1	0	2																				1	1	0	2	
4	Mammal	Black Buck	<i>Antelope cervicapra</i>	44	31	9	84																				50	34	0	84	
5	Mammal	Jackal	<i>Canis aureus</i>	3	4	2	9	1	2																		5	7	0	12	
6	Mammal	Indian Grey Wolf	<i>Canis lupus</i>	1	1	0	2		2		2																3	3	0	6	
7	Mammal	Leopard	<i>Panthera pardus</i>	4	2	0	6							1													3	2	0	5	
8	Mammal	Royal Bengal Tiger	<i>Panthera tigris</i>	1	1	0	2																				1	1	0	2	
9	Mammal	Lion	<i>Panthera leo</i>	1	1	0	2																				1	1	0	2	
10	Mammal	Common palm civet	<i>Paradoxururus hermaphroditus</i>	0	0	1	1																				1	0	0	1	
11	Mammal	Sambar Deer	<i>Rusa unicolor</i>	5	7	0	12										1										7	4	0	11	
12	Mammal	Bengal Fox	<i>Vulpes bengalensis</i>	0	0	0	0																				1	1	0	2	
13	Mammal	Striped Hyena	<i>Hyena hyena</i>	2	2	3	7											1									4	2	0	6	
14	Mammal	Dhole	<i>Coun alpinus</i>	0	0	0	0				1	1															2	2	0	4	
15	Reptile	Indian Rock Python	<i>Python molurus</i>	0	2	0	2																					0	2	0	2
16	Reptile	Marsh Crocodile	<i>Crocodylus Palustis</i>	0	1	2	3			5	2	2																1	1	6	8
17	Reptile	Indian flap shell turtle	<i>Lissemys punctata</i>	4	2	2	8																					4	2	2	8
Species (Schedule- II)		Total of Endangered Species		67	56	20	143	1	4	5	5	3	0	1	0	0	1	1	0	84	64	9	158								

	Class	Species	Scientific Name	Opening Stock of the Year 2022-23 (As on 01-04-2022)				During the Year 2022-23												Closing stock of the Year 2022-23 (As on 31-03-2023)						
				M	F	U	T	Birth			Acquisition			Disposal			Death			M	F	U	T			
<b>Endangered Species (Schedule-I and II)</b>				M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T			
18	Bird	Black kite	<i>Milvus migrans</i>	2	2	0	4									2	1						0	1	0	1
19	Bird	Red Jungle Fowl	<i>Gallus gallus</i>	5	7	0	12																5	7	0	12
20	Bird	Greylag Goose	<i>Anser anser</i>	1	1	0	2																1	1	0	2
21	Bird	Rosy Pelican	<i>Pelecanus onocrotalus</i>	1	1	0	2											1					0	1	0	1
22	Bird	Night heron	<i>Nycticorax nycticorax</i>	10	19	3	32			10													10	19	13	42
23	Bird	Ring necked Parakeet	<i>Psittacula krameri</i>	4	1	0	5																4	1	0	5
24	Bird	Painted Stork	<i>Mycteria leucocephala</i>	1	1	0	2																1	1	0	2
25	Mammal	Spotted Deer	<i>Axis axis</i>	18	36	4	58																12	18	0	30
26	Mammal	Nilgai	<i>Boselaphus tragocamelus</i>	4	17	0	21																4	17	4	25
27	Reptile	Star Tortoise	<i>Geochelone elegans</i>	1	0	0	1																1	0	0	1
28	Reptile	Indian Black Turtle	<i>Melanochelys trijuga</i>	1	0	0	1																1	0	0	1
<b>Total of Species (Sch II)</b>				<b>48</b>	<b>85</b>	<b>7</b>	<b>140</b>	<b>0</b>	<b>0</b>	<b>14</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>11</b>	<b>20</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>39</b>	<b>66</b>	<b>17</b>	<b>122</b>			

<b>Exotic Species</b>				M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T			
29	Bird	Emu	<i>Dromaius Novaehollandiae</i>	3	3	0	6																0	1	0	1
30	Bird	Budgerigar	<i>Melopsittacus undulatus</i>	11	11	30	52																5	7	0	12
31	Bird	Golden Pheasant	<i>Chrysolophus pictus</i>	0	1	0	1																1	1	0	2
32	Bird	Lady Amherest's Pheasant	<i>Chrysolophus amherstiae</i>	3	3	0	6										1	1					0	1	0	1
33	Bird	Silver Pheasant	<i>Lophura nycthemera</i>	1	1	0	2																10	19	13	42
34	Bird	Peach-faced Love bird	<i>Agapornis roseicollis</i>	2	1	0	3																4	1	0	5
35	Bird	Yellow Golden Pheasant	<i>Chrysolophus pictus</i>	2	1	0	3																1	1	0	2
36	Bird	Black Swan	<i>Cygnus atratus</i>	1	1	0	2																12	18	0	30
37	Bird	Java sparrow	<i>Lonchura oryzivora</i>	7	10	0	17																4	17	4	25
38	Bird	Cockatiel (White)	<i>Nymphicus hollandicus</i>	2	3	0	5																1	0	0	1
39	Bird	Cockatiel (Pearl)	<i>Nymphicus hollandicus</i>	4	4	0	8																1	0	0	1
40	Bird	Finches	<i>Fringillidae</i>	3	3	0	6																			
41	Bird	Ostrich	<i>Struthio camelus</i>	2	0	0	2					2		1												
42	Reptile	Red eared slider	<i>Trachemys scripta elegans</i>	1	0	30	31																			
<b>Total of Exotic Species</b>				<b>42</b>	<b>42</b>	<b>60</b>	<b>144</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>40</b>	<b>43</b>	<b>60</b>	<b>143</b>			
<b>Grand Total</b>				<b>157</b>	<b>183</b>	<b>87</b>	<b>427</b>	<b>1</b>	<b>4</b>	<b>19</b>	<b>5</b>	<b>5</b>	<b>0</b>	<b>13</b>	<b>20</b>	<b>0</b>	<b>3</b>	<b>2</b>	<b>0</b>	<b>164</b>	<b>173</b>	<b>86</b>	<b>423</b>			



Mortality Report for the year 2023-24

S.N.	Species	Scientific Name	Date of Death	Sex Ratio/No.	Note
01	Lady Amherest's pheasant	<i>Chrysolophus amherstiae</i>	20/04/2023	0:1	Unknown animal attack
02	Striped Hyena	<i>Hyena hyena</i>	3/5/2023	0:1	Infighting
03	Sambar Deer	<i>Rusa unicolor</i>	1/12/2023	1:0	Acute Pneumonia
04	Rosy Pelican	<i>Pelecanus onocrotalus</i>	21/12/2023	1:0	Hepatitis

Nativity Report for the year 2023-24

S.N.	Species	Scientific Name	Date of Death	Sex Ratio/No.
01	Golden Jackal	<i>Canis aureus</i>	11/2/2023	1:2
02	Indian Grey Wolf	<i>Canis lupus</i>	1/2/2024	1:1
03	Nilgai	<i>Boselaphus tragocamelus</i>	18/02/2024	0:0:4
04	Night heron	<i>Nycticorax nycticorax</i>	28/02/2024	0:0:10
05	Marsh Crocodile	<i>Crocodylus Palustis</i>	29-02-2024	0:0:5

Disposal report for the year 2023-24

S.N.	Species	Scientific Name	Date of Death	Sex Ratio/No.	Note
01	Leopard	<i>Panthera pardus</i>	00/05/2023	1:00	Shifted to Hampi Zoo
02	Ostrich	<i>Struthio camelus</i>	00/06/2023	1:00	Shifted to Hampi Zoo
03	Black Kite	<i>Milvus migrans</i>	9/6/2023	2:1	Release to Kappatagudda
04	Spotted Deer	<i>Axis axis</i>	11/21/2023	6:7	Soft release to Kali Tiger Reserve
05	Spotted Deer	<i>Axis axis</i>	12/5/2023	3:12	Soft release to Kali Tiger Reserve

Animal acquisition report for the year 2023-24

S.N.	Species	Scientific Name	Date of Death	Sex Ratio/No.	Note
01	Ostrich	<i>Struthio camelus</i>	5/5/2023	0:02	Acquired from Chennai zoo
02	Dhole	<i>Cuon alpinus</i>	3/5/2024	2:02	Acquired from Mysuru Zoo
03	Bengal Fox	<i>Vulpes bengalensis</i>	3/5/2024	1:01	Acquired from Mysuru Zoo





## *List of free ranging species within the zoo premises*

### Birds

Asian Koel	Indian silverbill
Asian paradise flycatcher	Jungle babbler
Barn owl	Jungle crow
Black rumped flameback woodpecker	Jungle myna
Black Drongo	Jungle sparrow
Common iora	Laughing dove
Common myna	Oriental magpie robin
Cattle egret	Pied wagtail
Common sandpiper	Pied bush chat
Common tailor bird	Purple rumped sunbird
Crested serpent eagle	Scaly breasted munia
Eurasian collared dove	Red avadavat
Eurasian golden oriole	Rose ringed parakeet
Greater coucal	Red vented bulbul
Great tit	Red wattled lapwing
Small green bee eater	Tawny bellied babbler
Grey wagtail	Tricolored munia
Indian grey hornbill	White browed wagtail
Indian hoopae	White rumped munia
Indian peafowl	White throated kingfisher





# Butterflies



Blue tiger	Crimson rose
Blue pansy	Crimson tip
Chocolate pansy	Dark bush brown
Common crow	Glassy blue tiger
Common evening brown	Lemon pansy
Common emigrant	Mottled emigrant
Common grass yellow	Indian pioneer white
Common lime	Orange tip
Common Mormon	Oriental great egg fly
Common rose	Striped tiger
Common/Plain tiger	Tailed green jay
Common white tiger	



## Mammals

Hanuman langur
Hare
Mongoose

## Reptiles

Indian Rat snake
Oriental Garden lizard
Common wolf snake
Yellow collared wolf snake
Trinket
Checkered keelback
Indian Cobra
Russell's Viper
Saw scaled viper
Common Krait





Viewing Structures	Dining Structures
Hightech Toilet	Wheel Chair
Sitting Benches	Children play equipments
Battery Vehicle	Information Boards
RO Drinking Water Units	Garden



## Our Team



**Sri. Brijesh Kumar** IFS  
PCCF (HoFF)



**Subhash K. Malkhede** IFS  
PCCF (WL) & CWLW



**Dr. Sunil Panwar** IFS  
CCF and MS ZAK



**Sri. Lekhraj Meena** IFS  
ED and DCF



**Sri Ashok A. H.** IFS  
ACF



**Smt. Sneha Koppal**  
Curator / RFO



**Dr. Prakash Jattennavar**  
Veterinary Officer



**Sri. M. C. Kalled**  
Dy RFO



**Sri. Bharath Guled**  
Dy RFO



**Sri. Umesh Hosamani**  
Beat Forester

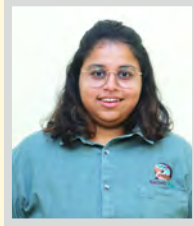


**Smt. Lata G. Bagasar**  
Beat Forester





**Er. Praveen Bidari**  
Assistant Engineer



**Smt. Carol Amanna**  
Education Officer  
Cum Biologist



**Sri. Nikhil Kulkarni**  
Vet. Assistant



**Smt. Mangala Wali**  
Computer Operator



**Sri. Mruthunjaya Hiremath**  
Asst. Animal Keeper



**Sri Ashok Baliger**  
Asst. Animal Keeper



**Sri Shreeshail Annigeri**  
Asst. Animal Keeper



**Sri Kumar Naragund**  
Asst. Animal Keeper



**Sri. Suban Hosamani**  
Asst. Animal Keeper



**Sri Ibrahim Buvaji**  
Asst. Animal Keeper



**Sri Yamanappa Iliger**  
Asst. Animal Keeper



**Sri. Virupakxappa Mullal**  
Cleaner



**Sri. Ramu Kadari**  
Asst. Animal Keeper



**Smt. Kalavati Kammar**  
Asst. Animal Keeper



**Smt. Bhavya Annigerimath**  
Asst. Animal Keeper



**Smt. Prema Halli**  
Asst. Animal Keeper



**Sri. Shivanand Ramenhalli**  
Asst. Animal Keeper



**Sri. Chandru Odu**  
Asst. Animal Keeper



**Sri. Manjunath Shegani**  
Asst. Animal Keeper



**Sri. Manjunath R.**  
Asst. Animal Keeper



**Sri. Venkatesh K.**  
Asst. Animal Keeper



**Sri. Santosh Chitti**  
Asst. Animal Keeper



**Sri. Sharanappa T.**  
Asst. Animal Keeper



**Sri. Manjunath D.**  
Asst. Animal Keeper



**Sri. Nagaraj A**  
Asst. Animal Keeper







