



**ANNUAL REPORT 2021-22** 

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#### **01** Report of the Officer-in-charge

It gives me great pleasure writing about Gadag Zoo and its achievements, success, and initiatives in the year 2021-22 for the Annual Report. We are at the cusp of its Golden Jubilee when 31st August, 2022 will mark completion of fifty glorious years of the journey of this Smallyet impactful Zoo.

Gadag Zoo has been placed under the category of Small Zoos by the Central Zoo Authority having spread over an area of approx. 16 Ha. which is now just 4 KM from the district headquarters because of massive expansion of the town in the last ten years. It has now become a Centre for recreation, learning and educational activities in the Gadag city.

Gadag Zoo boasts of housing nearly 38 species of animals, birds and reptiles with large carnivores like lions, tigers, leopards and smaller ones like wolves, hyenas and jackals. Aesthetic enclosures with glass viewing area have already been developed for leopards, lions and striped hyenas. Approval for constructing the same for wolves and jackals has also been received and work will begin shortly.

During the last two years, a lot of planning and efforts have gone into developing the landscape with native horticultural species with drip irrigation facilities.

The same has been carried ahead this year also with more inputs and making the Zoo green so that it becomes an oasis in the dry and hot summers for the visitors and animals alike.

Footfall in the last two years was greatly impacted due to Covid however the same has improved with a record revenue collection of around 75 lakhs which is highest in the history of the Zoo so far. Animal Adoptions have caught up the interest of the locals, and many people have come forward to adopt animals on special occasions. Organizations and NGOs have particularly contributed in adoption of large carnivores like tigers, lions and leopards.

On the development front, night kraals for the enclosures of leopard and lion along with squeeze cage designed in house have been erected. An existing treatment room modified and re-designed into hand rearing room along with kraal for small orphaned and rescued animals, parking and charging makeshift room for electric buggies are some of the additions. Similarly the Animal Hospital with added equipment and surgery tools is now ready to take up most surgical interventions required within the Zoo itself.

The Zoo has been able to add two more electric buggies through CSR which has aided in seamless travel within the Zoo for children, senior citizens, physically disabled and pregnant women.

As suggested and discussed in the Health Advisory Committee meeting, vasectomy operation performed by the Zoo veterinarian and a team of other experts on leopard has been successful. The same was carried out on nilgai as well which is also a first of its kind experience for a small zoo like us. Breeding has been observed in wolves, jackals, and hyenas which indicates that Gadag Zoo can lead the conservation and breeding program of these small carnivores.

Gadag Zoo has played a great role in rescue, rehabilitation and treatment of wild animals coming in conflict with human habitations in the nearby divisions like Dharwad, Haveri, Koppal and places as far as Belgaum. Rescue of wild leopards, sloth bears, hyenas, wolves is being regularly done by the team of the Zoo and released in the wild after necessary protocols.

With the fear of the pandemic seeing a decline, educational and awareness activities have been resumed in the nearly schools and colleges as part of Zoo outreach programs. Trainees like RFOs, DRFOs, Forest Guards, Veterinarians etc. from different training schools across Karnataka are also given orientation training in basic rescue and rehabilitation protocols.

Gadag Zoo with its young, dedicated and vibrant team is only going from one milestone to another in establishing new paradigms in Zoo management. Despite being a Small Zoo, it is well on its path to shoulder responsibilities of scientific intervention in conflict situations in the nearly districts.

I thank the Member Secretary, Zoo Authority of Karnataka for his vision of making all the Zoos as centers for learning, education, recreation and above all focal point for rescue and rehabilitation of animals coming in conflict with humans in surrounding districts.

My heartful gratitude to the Executive Directors of all Zoos of Karnataka who have been helpful in animal exchanges and sharing of knowledge and experiences in Zoo management.

Nothing is possible without the active interest, and hard work of the zoo staff particularly animal keepers who have gone out of their way to contribute in making Gadag Zoo one of the most sought after places in Gadag for visitors. My special thanks to Ms. Chaitra Menisankai, Curator, Mr. Ballari, DRFO, Mr. Bharat Guled, Forest Guard, Ms. Lata Forest Guard, Mr. Nikhil Kulkarni, Veterinary Assistant cum education officer, Mr. Praveen Bidari, Assistant Engineer and my extended members of the Zoo family.

My sincere thanks to all those who have placed their trust in me and my leadership to contribute more in the development and transformation of Gadag Zoo.

Dipika Bajpai IFS.

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

#### 02 History of the Zoo

Zoo was established in the year 1972 as Binkadakatti Children Park with the active support of the then Forest Minister Shri K. H. Patil who hailed from Hulkoti village which is located about 5 Kms from the Zoo. The earlier plan for this Zoo was prepared by the Curator of Sri Chamarajendra Zoological Gardens, Mysore. Since then lot of improvements and developments have taken place in this Zoo.

The Gadag Zoo is carved out of Gadag protected forests Sy.No.260 declared vide GO No. AFD.234.FAF.61 dt. 31.7.1968.











# 06 About Us

	Sl. No.	Particulars	Information	
	Basic Information about the Zoo			
	<ul><li>02 Year of Establishment</li><li>03 Address of the Zoo</li></ul>		Gadag Zoo	
1			31-08-1972	
			O/O Range Forest Officer Gadag Zoo, Gadag. Pin code: <b>582103</b> .	
	04	State	Karnataka	
,	05	Telephone Number	7349472056	
	06	Fax Number	-	
	07	E-mail address	dyconservatorgadag@gmail.com zoorfogadag@gmail.com	
	80	Website	gadagzoo.org	
	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)	19/08/2021	



Sl. No.	Particulars	Information
11	Category of Zoo	Small zoo
12	Area ( in hectares)	16.21
13	Number of Visitors (2021-22)	Adult: 98,434 Children: 17,469 Total Indian: 1,15,903 Total Foreigners: 00 Total Visitors: 1,15,903
14	Visitor's Facilities available in Zoo	Visitor's pathway (Pavement), R.O Drinking water unit, High-tech toilet, Resting structures, Paragola, Children Play Equipment, Electric Buggy, Garden, water fountains.
15	Weekly Closure Day of the Zoo	Tuesday
Manage	ement Personnel of the Zoo	
16	Name with designation of the Officer in charge	Dipika Bajpai IFS Executive Director, Gadag Zoo & Deputy Conservator of Forests, Gadag Division, Gadag.
	Name of the Veterinary Officer	Dr. Prakash Jattennavar
	Name of the Curator	Ms. Chaitra P. Menasinakai

Sl. No.	<b>P</b> articulars	Information
	Name of the Biologist	-
	Name of the Education Officer	Sri. Nikhil Kulkarni
	Name of the Compounder/ Lab Assistant	Sri. Nikhil Kulkarni
	Name of the Assistant Engineer	Er. Praveen Bidari
Owner/	Operator of the Zoo	
17	Name of the operator	Sri. Ravi B. P. IFS Additional Principal Chief Conservator of Forests & Member Secretary, Zoo Authority of Karnataka.
18	Address of the operator	O/O 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



#### **08 Human Resources**

**Staff Pattern** 

(Sanctioned Posts along with contract basis-staff)

Sl.No	Designation of Posts	Nos.
01	Executive Director (Deputy Conservator of Forests)	1
02	Range Forest Officer	1
03	Deputy Range Forest Officer	1
04	Forest Guard	2
	Total	5
	II ZAK Permanent Staff	
01	MRE/DRE	3
	Total	3
	III Other Staff (Out source)	
01	Veterinary Officer (Honorary Bases)	1
02	Veterinary Assistant cum Education Officer	1
03	Assistant Engineer	1
04	Computer Operator	1
05	Animal Keepers	15
06	Cleaner / Sweeper	1
	Total	20
	Grand Total (I + II + III) (5 + 3 + 20)	28

# 09 Capacity Building of the Zoo Personnel

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.	Smt. Dipika Bajpai IFS ED Gadag Zoo & DCF Gadag Division			
	Smt.Chaitra P. Menasinakai Curator/ RFO	Zoo Management	27/10/2021 to 28/10/2021	Mysuru Zoo
	<b>Er. Praveen Bidari</b> Assistant Engineer			
	<b>Sri. Nikhil Kulkarni</b> Vet Assistant cum Education Officer			









One day workshop at Mysuru Zoo

## 10 Zoo Advisory Committee

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

#### 11 Health Advisory Committee

In order to monitor the animals health and veterinary care, 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 Veterinary Medicine, Veterinary College Gadag.
03	Professor, Department of Veterinary Pathology, Veterinary College Gadag.
04	Chief Veterinary Officer, Poly Clinic Gadag
05	Executive Director, Gadag Zoo & Deputy Conservator of Forests, Gadag Division, Gadag
06	Range Forest Officer, Gadag Zoo.
07	Deputy Range Forest Officer, Gadag Zoo.
08	Veterinary Assistant, Gadag Zoo

(As per this office letter no: A3/ZAK/HAC/2019-20 Dated : 18/10/2019) (First Health committee meeting held on- 24-09-2021)









1<sup>st</sup> Health Committee meeting

# 12 Statement of income and expenditure of the Zoo

Expenditure incurred and Revenue realized during last Five years

Sl.No	Year	Revenue Collected (Rs.)	Expenditure (Rs.)	
01	2017-18	17,00,000.00	1,54,00,000.00	
02	2018-19	32,13,100.00	2,60,41,700.00	
03	2019-20	36,99,309.00	1,95,26,842.00	
04	2020-21	37,52,455.00	3,20,31,000.00	150
05	2021-22	75,19,800.00	2,03,48,800.00	The same
16			Annual Report 202	21-22

# 13 Daily feed Schedule of animals

Sl.No	Species	Feed item	Season	Day of fasting
			Winter Summer	
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	Seasonal Fruits	No Fasting, Fed Twice Daily.
04	Crocodiles	Buff		Once in 10 days
05	Snakes	Live Fowls		Once in 15 days

## 14 Vaccination Schedule of animals

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





# 15 De-worming Schedule of animals

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





Deworming for animals

## 16 Disinfection Schedule

Sl.No	Enclosure	Type of enclosure	Disinfectant used and method	Type of disinfectant	Frequency of disinfection
01	<b>Felines</b> : Tigers,	Open enclosure +	ViraCid-S Method : Spraying	Antibacterial, Antiviral &	Quarterly
	Leopards	Closed holding house	Microlyse Method: Mop	Antifungal	
02	Sloth Bear	Open enclosure + Closed holding house	ViraCid-S Method : Spraying	Antibacterial, Antiviral &	Quarterly
			Microlyse Method: Mop	Antifungal	
03	Hyena	Open enclosure +	ViraCid-S Method: Spraying	Antibacterial, Antiviral &	Quarterly
		Closed holding house	Microlyse Method: Mop	Antifungal	
04	Hvena	Open enclosure + Hyena Classed holding house	ViraCid-S Method: Spraying	Antibacterial,  Antiviral &	Quarterly
		Closed holding house	Microlyse Method: Mop	Antifungal	

Sl.No	Enclosure	Type of enclosure	Disinfectant used and method	Type of disinfectant	Frequency of disinfection	
05	Jackal	Open enclosure	ViraCid-S Method: Spraying	Antibacterial & Antiviral	Quarterly	
06	Herbivorous: Black Buck Sambar Deer Nilgai Spotted Deer	Open enclosure	ViraCid-S Method: Spraying	Antibacterial & Antiviral	Quarterly	
07	Walk through Aviary (: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	Quarterly	

Sl.No	Enclosure	Type of enclosure	Disinfectant used and method	Type of disinfectant	Frequency of disinfection	
08	Emu	Open enclosure	ViraCid-S Method: Spraying	Antibacterial & Antiviral	Quarterly	
09	Ostrich	Open enclosure	ViraCid-S Method: Spraying	Antibacterial & Antiviral	Quarterly	
10	Red Eared Slider, Flap shelled turtle, Graylag Goose	Open enclosure	ViraCid-S Method: Spraying	Antibacterial & Antiviral	Quarterly	
11	Crocodile Marsh,	Open enclosure	ViraCid-S Method: Spraying	Antibacterial & Antiviral	Quarterly	
12	Indian Rock Python	Open enclosure	ViraCid-S Method: Spraying	Antibacterial & Antiviral	Quarterly	





# 17 Health Check-up of employees for zoonotic diseases

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





Rabies vaccination camp

## 18 Development Works carried out in the zoo during the year





**Construction of Night Kraal at Leopard Enclosure** 





**Construction of Night Kraal at Lion Enclosure** 

# 19 Education and Awareness Programs during the year

















On behalf of 67th Wildlife week, various competitions & conservation talks were conducted for School & college students. The theme for Wildlife Week 2021 was "Forests and Livelihoods:

Sustaining People and Planet."





Awareness programs for visitors: In-reach education programs





Out-reach education programs

#### 20 Important Events and happenings in the zoo

#### Celebration of 'World Sparrow Day' on 20th March 2022







As part of 'World Sparrow Day' an on spot painting competition was conducted for visitors. To create awareness among visitors bamboo sparrow nests were distributed to the participants.

#### Celebration of 'World Forestry Day' on 21st March 2022





As part of World Forestry Day, an out-reach program was conducted at Govt. Higher Primary School Chikkahandigol of Gadag taluk. This session included a talk on 'Importance of Forest Conservation' & Screening of 'Wild Karnataka' documentary

#### Celebration of 'World Tiger Day' on 29<sup>th</sup> July 2021







# 21 Seasonal special arrangements for upkeep of animals



Sprinklers at various enclosures





Water Pool at Sambar enclosure



Parabola & Huts at various enclosures

#### 21 Research Work carried out and publications

The zoo has invested its time in identifying the areas of interest for future researches and has had discussions with the Dean, College of Veterinary Sciences, Gadag to actively involve its post graduate and doctoral students to take up wild animal research. The zoo has also invested its time in identifying and do a baseline study about the vulture population in the Gajendragad Taluk of Gadag District. We have also zeroed in at reintroduction of blackbucks and wolves into the wild and the research will be carried out in the coming financial year. Soft Release of Black bucks, Jackals, Hyenas & Peafowls in the wild is also being discussed and Standard Operating Procedure is prepared in this regard.

## 22 Conservation Breeding Programme of the Zoo

The zoo, as of now have not concentrated on conservation breeding of any animal in specific and decision was taken after various levels of discussions and deliberations to start conservation breeding programme on Grey Wolves, Striped Hyenas and Jackals as a beginning. The zoo is in the process of getting its research, rescue and rehabilitation center for breeding and conservation of Grey Wolves, Jackals and Hyenas in a separate facility which will soon be identified. The zoo already has a breeding population of Jackals and Hyenas Breeding population of Striped Hyena is added to the zoo through animal exchange.

## 23 Animal acquisition / Transfer / Exchange during the year

#### Animal acquisition details for the year 2021-22

SI.N	o. C	Class	Species	Scientific Name	M	F	U	T	Date of acquisition	From where acquired
01		Bird	Painted Stork	Mycteria leucocephala	1	1	0	2	14-08-2021	Mysuru Zoo
02	ı	Bird	Lady Amherest's Pheasant	Chrysolophus amherstiae	1	1	0	2	14-08-2021	Mysuru Zoo
03		Bird	Peach Faced Love Bird	Agapornis rosicollis	0	0	10	10	14-08-2021	Mysuru Zoo

#### Animal Disposal Report for the year 2021-22

	Sl.No.	Class	Species	Scientific Name	M	F	U	T	Date of acquisition	From where acquired	
	01	Mammal	Jackal	Canis aureus	1	1	0	2	03-04-2021	KRCM Zoo, Bhutaramanahatti, Belagavi	
10	02	Mammal	Sambar Deer	Rusa unicolor	1	2	0	3	16-11-2021	KRCM Zoo, Bhutaramanahatti, Belagavi.	
		學書			3		9				
		Note of		A.A.						11/2 /15/0	1 15
				AVA							
		4			1		9				
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#### 24 Rescue and Rehabilitation of the wild animals carried out

On 25th February 2022 a male Leopard was stuck in a snare at Hirekerur Range of Haveri Division. That Leopard was sedated using Xylazine and Ketamine. There were some wounds on both hind limbs that was not fit for release in the wild. As per the instructions of DCF Haveri, on the same day itself that Leopard was shifted to Hampi Zoo Hospital for further treatment. The whole rescue operation supervised by Veterinary officer of Hirekerur Veterinary Dispensary.









# 25 Annual Inventory of animals

#### CONSOLIDATED REPORT OF SCHEDULED AND OTHER SPECIES INVENTORY REPORT FOR THE YEAR- 2021-22 AT GADAG ZOO

	Clas	ss Species Scientific Name			Opening Stock of the Year 2021-22			During the Year 2021-22											Closing stock of the Year 2021-22				
	Cius	, s poulos	Species Geromine Name		( As on 01-04-2021)			Birth		Acquisition				Disposal			Death		(As	(As on 31-03-2022)			
Endan	gered Species	(Schedule-I and II)		M	F	U	Т	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	Т
1	Bird	Peafowl	Pavo cristatus	1	1	0	2	-	-	-	-	-	-	-	-	-	-	-	-	1	1	0	2
2	Bird	Peafowl White	Pavo cristatus	1	0	0	1	-	-	-	-	-	-	-	-	-	1	-	-	0	0	0	0
3	Bird	Brahminy Kite	Haliastur indus	0	0	1	1	-	-	-	-	-	-	-	-	-	-	-	-	0	0	1	1
4	Bird	Black kite	Milvus migrans	2	2	0	4	-	-	-	-	-	-	-	-	-	-	-	-	2	2	0	4
5	Mammal	Bear Sloth	Melursus ursinus	1	1	0	2	-	-	-	-	-	-	-	-	-	-	-	-	1	1	0	2
6	Mammal	Black Buck	Antilope cervicapra	31	15	9	55	-	-	-	-	-	-	-	-	-	-	-	-	31	15	9	55
7	Mammal	Jackal	Canis aureus	4	5	0	9	-	-	2	-	-	-	1	1	-	-	-	-	3	4	2	9
8	Mammal	Indian Grey Wolf	Canis lupus	1	1	0	2	-	-	5	-	-	-	-	-	-	1	3	-	1	1	1	3
9	Mammal	Lion	Panthera leo	2	0	0	2	-	-	-	-	-	-	-	-	-	-	-	-	2	0	0	2
10	Mammal	Leopard	Panthera pardus	4	2	0	6	-	-	-	-	-	-	-	-	-	1	-	-	3	2	0	5
11	Mammal	Royal Bengal Tiger	Panthera tigris	1	1	0	2	-	-	-	-	-	-	-	-	-	-	-	-	1	1	0	2
12	Mammal	Common palm civet	Paradoxururus hermaphroditus	0	0	1	1	-	-	-	-	-	-	-	-	-	-	-	-	0	0	1	1
13	Reptile	Crocodile Marsh	Crocodylus palustis	0	1	2	3	-	-	-	-	-	-	-	-	-	-	-	-	0	1	2	3
14	Reptile	Indian Rock Python	Python molurus	0	3	0	3	-	-	-	-	-	-	-	-	-	-	-	-	0	3	0	3

	Clas	ss S	pecies	Scientific Name		ning St Year 2						D	uring	the \	Year	2021-2	22					_	ock o	f the 21
			•		( As	on 01	-04-20	)21)	Birth Acquisiti				ion		Dispos	al	Death			(As on 31-03-2022)				
Endar	gered Species	(Schedul	e-I and II)		M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T
15	Reptile	Indian flap	shell turtle	Lissemys punctata	4	2	2	8	-	-	-	-	-	-	-	-	-	-	-	-	4	2	2	8
Spec	ies (Schedule-	III & IV)	Total	of Endangered Species	52	34	15	101	-	-	7	-	-	-	1	1	-	3	3	-	49	33	18	100
16	Bird	Red Jur	gle Fowl	Gallus gallus	5	7	0	12	-	-	-	-	-	-	-	-	-	-	-	-	5	7	0	12
17	Bird	Greyla	g Goose	Anser anser	1	1	0	2	-	-	-	-	-	-	-	-	-	-	-	-	1	1	0	2
18	Bird	Rosy	Pelican	Pelecanus onocrotalus	1	1	0	2	-	-	-	-	-	-	-	-	-	-	-	-	1	1	0	2
19	Bird	Painte	d Stork	Mycteria leucocephala	0	0	0	0	-	-	-	1	1	-	-	-	-	-	-	-	1	1	0	2
20	Bird	Night	heron	Nycticorax nycticorax	10	19	3	32	-	-	-	-	-	-	-	-	-	-	-	-	10	19	3	32
21	Mammal	Samb	ar Deer	Rusa unicolor	6	9	1	16	-	-	-	-	-	-	1	2	-	-	1	-	5	7	0	12
22	Mammal	Spotte	ed Deer	Axis axis	17	31	4	52	-	-	-	-	-	-	-	-	-	-	-	-	17	31	4	52
23	Mammal	Ni	lgai	Boselaphus tragocamelus	4	17	0	21	-	-	-	-	-	-	-	-	-	-	-	-	4	17	0	21
24	Bird	Stripe	d Hyena	Hyena hyena	2	1	0	3	1	-	-	-	-	-	-	-	-	-	-	-	3	1	0	4
	Exotic Specie	es	Total o	f Species (Sch III & IV)	46	86	8	140	1	-	-	1	1	-	1	2	-	-	1	-	47	85	7	139
25	Bird	E	mυ	Dromaius novaehollandiae	3	3	0	6	-	-	-	-	-	-	-	-	-	-	-	-	3	3	0	6
26	Bird	Budg	erigar	Melopsittacus undulatus	11	11	30	52	-	-	-	-	-	-	-	-	-	-	-	-	11	11	30	52
27	Bird	Golden	Phesant	Chrysolophus pictus	0	2	0	2	-	-	-	-	-	-	-	-	-	-	-	-	0	2	0	2
28	Bird		nherest's sant	Chrysolophus amherstiae	3	2	0	5	-	-	-	1	1	-	-	-	-	1	-	-	3	3	0	6
29	Bird	Silver	Phesant	Laphura nycthemera	1	4	0	5	-	-	-	-	-	-	-	-	-	-	3	-	1	1	0	2

	Class Species Scientific Name		Opening Stock of the Year 2021-22						D	uring	the Y	ear 2	2021-2	22				Closing stock of the Year 2020-21						
						( As on 01-04-2021)				Birth		Ac	Acquisition		ı	Dispos	al		Deatl	1	(As	on 31	-03-2	022)
					M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	Т
	30	Bird	Peach-faced Love bird	Agapornis roseicollis	2	1	0	3	-	-	-	-	-	10	-	-	-	4	5	-	2	1	1	4
	31	Bird	Ring necked Parakeet	Psittacula krameri	4	1	0	5	•	-		-	-	-	-	-	-	-	-	•	4	1	0	5
	32	Bird	Yellow Golden Pheasant	Chrysolophus pictus	2	1	0	3	-	-	-	-	-	-	-	-	-	-	-	•	2	1	0	3
	33	Bird	Black Sawn	Cygnus atratus	1	1	0	2	-	-	-	-	-	-	-	-	-	-	-	-	1	1	0	2
	34	Bird	Java sparrow	Lonchura oryzivora	8	10	5	23	-	-	-	-	-	-	-	-	-	3	2	-	8	10	0	18
	35	Bird	Cockatiel (White)	Nymphicus hollandicus	3	3	0	6	-	-	-	-	-	-	-	-	-	-	-	•	3	3	0	6
	36	Bird	Cockatiel (Pearl)	Nymphicus hollandicus	4	4	0	8	-	-	-	-	-	-	-	-	-	-	-	-	4	4	0	8
	37	Bird	Finches	Fringillidae	3	3	0	6	-	-	-	-	-	-	-	-	-	-	-	-	3	3	0	6
	38	Bird	Ostrich	Struthio camelus	2	0	0	2	-	-	-	-	-	-	-	-	-	-	-	-	2	0	0	2
	39	Reptile	Red eared slider	Trachemys scripta elegans	0	0	30	30	-	-	-	-	-	-	-	-	-	-	-		0	0	30	30
	Total of Exotic Species				47	46	65	158	•	-	•	1	1	10	-	-	-	8	10	•	47	44	61	152
				Grand Total	145	166	88	399	1	-	7	2	2	10	2	3	-	11	14	-	143	162	86	391



# **25 Mortality of Animals**

Sl. No.	Animal Name (With individual Identification Mark, if any)	Scientific Name	Sex	Date of Death	Reason of Death
01	Peafowl White	Pavo cristatus	Male	17-04-2021	Syncope by infighting injuries
02	Sambar Deer	Rusa unicolor	Female	12-06-2021	Shock peritonitis
03	Lady Amherest"s Pheasant	Chrysolophus amherestae	Male	19-09-2021	Cardiac arrest
04	Peach Faced Love birds	Agapornis rosicollis	4M, 5F	10-09-2021	Rodent attack
05	Java Sparrow	Lonchura oryzivora	2M,1F	15-09-2021	Rodent attack
06	Java Sparrow	Lonchura oryzivora	1M,1F	04-10-2021	Rodent attack
07	Silver Pheasant	Lophura nycthemera	Female	12-11-2021	Senility
08	Silver Pheasant	Lophura nycthemera	Female	17-11-2021	Acute pneumonia & toximia
09	Silver Pheasant	Lophura nycthemera	Female	26-11-2021	Acute pneumonia
10	Leopard	Panthera pardus	Male	24-01-2022	Chronic pneumonia
11	Indian Grey Wolf	Canis lupus	Female	18-02-2022	Severe cardiac arrest
12	Indian Grey Wolf	Canis lupus	Male	21-02-2022	Bloody diarrhoea, Dehydration and cardiac arrest
13	Indian Grey Wolf	Canis lupus	Female	22-02-2022	Acute hepatitis and nephritis
14	Indian Grey Wolf	Canis lupus	Female	23-02-2022	Haemorrhagic enteritis and nephritis

# 26 Status of the Compliance with conditions Stipulated by the Central Zoo Authority

Sl.No.	Details	Reference	Compliance submitted to	Date of compliance
01	Re-submission of Master plan	A3/ZAK/Master Plan/ 2021-22/1701	CZA	29-01-2022



# 27 List of free living wild animals within the zoo premises

## (A) Birds

Indian silverbill
Jungle babbler
Jungle crow
Jungle myna
Jungle sparrow
Laughing dove
Oriental magpied robin
Scaly breasted munia
Red avadavat
Rose ringed parakeet
Red vented bulbul
Red wattled lapwing
Tawny bellied babbler
Tricolored munia
White browed wagtail
White rumped munia
White throated kingfisher
Pied wagtail
Pied bush chat
Purple rumped sunbird

## (B) Reptiles

- Rat snake
- Garden lizard
- Common wolf snake
- Yellow collared wolf snake
- Trinket
- Checkered keelback

#### (C) Mammals

- Hare
- Langur
- Mangoose

## (D) Butterflies

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



# Visitation from last five years

Visitors (Apr 1st to 31st March)

Year	Adults	Children	Total
2017-18	64,910	18,500	83,410
2018-19	87,279	24,568	1,11,847
2019-20	72,947	25,703	98,650
2020-21	60,515	14,116	74,631
2021-22	98,434	17,469	1,15,903

# **Details of Animal Adoption & Donations**

from 2012-2020 are as follows

Year	No. of animals adopted	Amount (in Rs)
2012-13	21	1,52,250
2013-14	5	32,250
2014-15	6	70,000
2015-16	5	33,250
2016-17	5	33,250
2017-18	6	40,500
2018-19	10	40,500
2019-20	17	49,500
2020-21	59	4,37,500
2021-22	320	14,05,810



# **Visitors Facility**



Electric Buggy



R.O. Unit



Wheel Chair



Toilet

# **Veterinary Care**





Vasectomy of Leopard





Prophylaxis

# Our Team



**Sri Sanjay Mohan** IFS, PCCF (HoFF)



**Sri Vijaykumar Gogi** IFS, PCCF (WL) & CWLW



**Sri B. P. Ravi** IFS, APCCF and MS ZAK



**Smt. Dipika Bajpai** IFS, ED and DCF



**Smt. Parimala V. H.**ACF



Smt. Chaitra P. Menasinkai Curator / ROF



**Dr. Prakash Jattennavar** Veterinary Officer



**Sr. N. T. Ballary**Dy RFO



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



**Sri. Bharath Guled**Forest Guard



**Smt. Lata G. Bagasar** Forest Guard



Sri. Nikhil Kulkarni Vet. Assistant **Cum Education Officer** 



Er. Praveen Bidari Assistant Engineer



Smt. Mangala Wali Computer Operator



Sri Goudappa Odu Animal Keeper (DRE)



Smt. Hanumayya Ramenahalli Animal Keeper (DRE)



Smt. Ratnavva Shagani Animal Keeper (DRE)



Sri. Mruthyunjaya Hiremath Animal Keeper



Sri Ashok Baliger Animal Keeper



Sri Basavaraj Gujjal Animal Keeper



Sri Shreeshail Annigeri Animal Keeper



Sri. Channabasappa Chitti Animal Keeper



Sri. Kumar Naragund Animal Keeper



Sri Suban Hosamani Animal Keeper



Sri. Ibrahim Buvaji Animal Keeper



Sri Yamanappa Iliger Animal Keeper



Sri. Basavaraj Angadi Animal Keeper



Sri. Ramu Kadari Cleaner



Animal Keeper



Smt. Laxamavva Marate Smt. Kalavati Kammar Animal Keeper



Smt. Bhavya **Annigerimath** Animal Keeper



Smt. Prema Halli Animal Keeper

## TEAM GADAG ZOO



