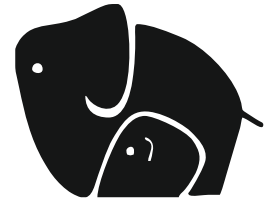




Zoo Authority of Karnataka

GADAG ZOO



ANNUAL REPORT

2019-20







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Report of the Officer-in-charge

1

Dear All,

Gadag Zoo being the second oldest zoo of Karnataka and the first zoo of the northern Karnataka is always a place to visit for the rural folk of the surrounding districts. Falling under the category of small zoos and faced by various climatic and anthropogenic challenges, Gadag Zoo is establishing itself in the zoos map of India as a place for ex-situ conservation and education. The approach of the zoo towards the display of the animals, its importance to nature immersion and experiential learning has changed considerably and the small and potential team at the Gadag Zoo is working towards the mandate to put the zoo in the national arena.

Gadag being a drought hit and backward region has a unique potential in conserving and breeding of dryland fauna including Striped Hyenas, Grey Wolves, Jackals and Foxes. The surrounding landscapes also proved the presence of viable breeding populations of vultures in a preliminary survey conducted by the zoo. This also give immense opportunity for conservation breeding of these lesser mammals and birds and its release to the wild.

This year, we have invested our time and efforts primarily on making the 16 Ha zoo into a small oasis filled with various landscapes and experiences through floral addition. Emphasis was given on weeding out invasive species, replacing them with transplanted trees and plants and more than 10,000 plants were planted inside the zoo this year transforming its visual appeal to the visitors. Permanent water bodies were created as part of nature immersion and the landscapes were designed to serve purposes of holding birds and animals.

The zoo successfully added Ostrich and the Royal Bengal Tiger to its inventory apart from getting the enclosures approved for the reptile park, Grey Wolf, Jackal, Asiatic Lion, Leopard which will shortly be added to the inventory of the zoo. The zoo is also successful in breeding Jackals and has plans for breeding of the wolves and hyenas also.

The visitors count this year reduced to a tune of few thousands due to a prolonged and severe monsoon and flooding in the region. Gadag Zoo is receiving traction in social media and in the internet after active management of the social media handles and the website.

The zoo invested on certain predominant necessities like Zoo Veterinary Hospital, Fodder Shed, Storage Cum Kitchen, Post-Mortem Room and basic amenities like drinking water dispensers. The COVID situation during the last quarter posed a challenge to the zoo's revenue and sustenance and posed a different challenge altogether in front of Gadag Zoo. As the zoo is not breaking even and has a long way to go towards that, the zoo is channelizing its full efforts in fundraisers and sponsorships. Future of the zoo will be ascertained through efficiency, sustenance and increasing the footfall through inclusive awareness and education.

I thank profusely the Member Secretary, Zoo Authority of Karnataka, for his vision of putting the small and mini zoos in the forefront of conservation of natural resources in the country and his constant support and guidance towards achieving the objective.

I thank Sri Chamarajendra Zoological Garden, Mysuru and the Executive Director and all the staff of Mysuru Zoo for taking care of us as a sister zoo supporting us with resources both in terms of finance, technical assistance and animal exchange. I thank Bannerghatta Biological Park, Bengaluru for its technical assistance and support in the upkeep of the zoo. I also thank all the sister zoos of the Zoo Authority of Karnataka for their support in growing together as a family sharing suggestions, resources and technology.

I express my gratitude to all my fellow Gadag Zoo family members for their continued dedicated work with utmost responsibility and ownership. I also express my sincere gratitude on behalf of the Gadag Zoo family to all our esteemed donors, adoptees, visitors and well wishers for their continued support and motivation.

Surya Sen A. V. IFS

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



2

History of the Zoo

Gadag Zoo was established in the year 1972 as a 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.



Aerial View of Zoo



Zoo Entrance Arch



3

Vision

We envision a world where wildlife and humans flourish together

4

Mission

We actively work on wildlife conservation, education. We would like our visitors to be inspired by our work while enabling them to experience both active and passive recreational activities.

5

Objectives

- Improve the animal health, conservation and maintenance facilities and provide new exhibits
- Provide on-site staff work space that enhances efficiency, productivity and collaboration
- Enhance the zoo's financial stability by creating facilities and programs that yield new, year round revenue streams
- Improve visitors experience, through recreation which shall be incidental and not the basic objective
- Promoting conservation education programs
- Participating in conservation breeding programs
- Helping in Rescue & Rehabilitation of the wild animals
- Facilitating Research and documentation activities



Sl.No.	Particulars	Information
Basic Information about the Zoo		
01	Name of the Zoo	Gadag Zoo
02	Year of Establishment	31-08-1972
03	Address of the Zoo	Office of the Range Forest Officer Gada Zoo, Binkadakatti, Gadag, Karnataka pin code: 582103
04	State	KARNATAKA
05	Telephone Number	08372-238502
06	Fax Number	08372-238502
07	E-mail address	dyconservatorgadag@gmail.com zoorfogadag@gmail.com
08	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 Busstand)
10	Recognition Valid upto (Date)	20/01/2019



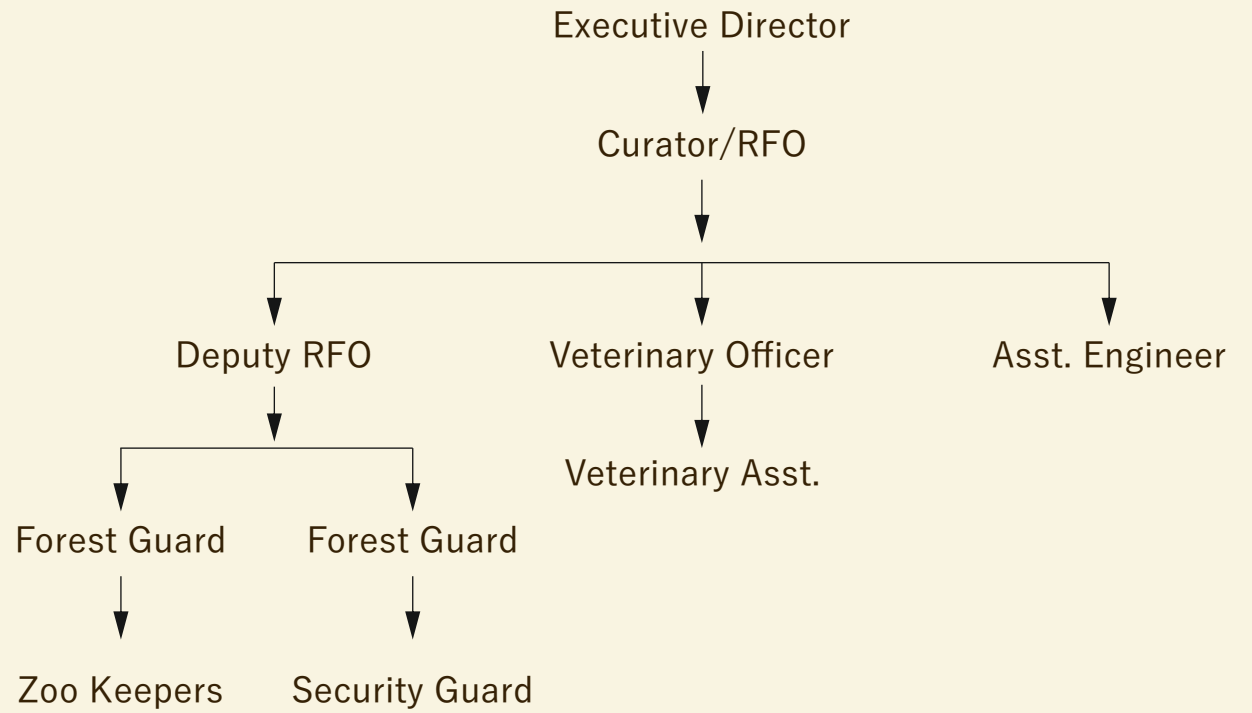


Sl.No.	Particulars	Information
Basic Information about the Zoo		
11	Category of zoo	Small zoo
12	Area (in hectares)	16.21
13	Number of Visitors (Financial year)	Adult : 72,947
		Children : 25,703
		Total Indian : 98,650
		Total Foreigners: Total Visitors : 98,650
14	Visitor's Facilities available in Zoo	Visitor's pathway (Pavement), R.O Drinking water unit, High-tech toilet, Resting structures, Pergola, Children Play Equipment, Battery operated vehicle, Food Eating Structures, Garden
15	Weekly Closure Day of the Zoo	Tuesday
Management Personnel of the Zoo		
16	Name with designation of the Officer in charge	Sri. A. V. Surya Sen IFS Executive Director Gadag Zoo Deputy Conservator of Forests, Gadag Division, Gadag
	Name of the Veterinary Officer	Dr. Prakash Jettennavar
	Name of the Curator	Sri. Mahantesh Petlur
	Name of the Biologist	-
	Name of the Education Officer	Sri. Nikhil Kulkarni
	Name of the Compounder / Lab Assistant	Sri. Nikhil Kulkarni
Owner/Operator of the Zoo		
17	Name of the operator	Sri. Ravi B. P. I.F.S Additional Principle Chief Conservator of Forests & Member Secretary, Zoo Authority of Karnataka.
18	Address of the operator	Office of Member Secretary, Zoo Authority of Karnataka, Sri Chamarajendra Zoological Gardens, Mysuru, Karnataka
19	Contact details/phone number of the operator	: 0821-232881
20	E-mail address of the operator	ccfmszak@gmail.com



Organizational Chart

7



Manpower of the Zoo

As per C&R of Zoo Authority of Karnataka

Sl. No.	Category of posts	Designation	Number of Sanctioned Posts	Names of the Incumbent
1	B Group	Range Forest Officer. (Deputation)	1	Mahantesh Petlur
2		Veterinary Office. (Deputation)	1	
3	C Group	Deputy Range Forest Officer. (Deputation)	1	Ningappa Ballary
4		Forest Guard. (Deputation)	2	N. A. Bhosle Latha G. B.
5	C Group	Computer Operator	1	
6		Animal Keeper	2	
7	D Group	Forest watcher	1	
8	D Group	Assistant Animal Keeper	4	
Total of all groups			13	

* As per government order no:FEE 129 FPC 2013
Bangalore Dated 05.07.2018

Ground Covers
Infront of Pheasantry

STAFF PATTERN

(sanctioned posts along with contract basis staff)

Sl.No.	Designation of Posts	Nos
I Deputed staff		
01	Executive Director (Deputy Conservator of Forests)	1
02	Range Forest Officers	1
03	Deputy Range Forest Officer	1
04	Forest Guard	2
05	Accountant/Case Worker	2
	Total	7
II ZAK Permanent staff		
01	MRE/DRE	3
	Total	3
III Other staff		
01	Workers engaged through Outsourcing Agency	15
02	Veterinary Officer	1
03	Veterinary Assistant cum Education officer	1
04	Assistant Engineer	1
05	Cleaner/Sweeper	1
	Total	19
Grand total (I + II +III) (7 + 3 + 19)		29

Capacity Building of the Zoo Personnel

Capacity building activities to the zoo staff is very essential for the management of animals. As zoo personal should be skilled enough to handle the animals effectively without harming the animals. To achieve this, regular training programs to be conducted for zoo personal including executive and non-executive staff. Mainly such program gives or increases the capacity of the zoo keepers in handling of animals and for overall management of zoo.

Sl. No.	Name and designation of zoo personnel	Subject matter of Training	Period of Training	Name of the institution where the training attended
1.	Sri. Nikhil Kulkarni Veterinary Assistant Cum Education Officer	Conservation and management of wild animals in captivity	11/11/2019 to 12/11/2019	Sri. Chamarajendra Zoological Gardens, Mysore
2.	Sri. Nikhil Kulkarni Veterinary Assistant Cum Education Officer	Wild life conservation in North Karnataka	14/01/2020	Atal Bihari Vajpayee Zoological Park, Kamalapur
3.	All Executive and Non-Executive staff of Gadag Zoo	Kappatha Utsav : Ex-situ Conservation and Captive Breeding	2/2/2020	Gadag Zoo



Workshop at Hampi Zoo



Kappath Utsav at Gadag Zoo



Workshop at Mysuru Zoo

10

Zoo Advisory Committee

Overall zoo was managed by the Guidelines/inspection carried out by Chief Wildlife Warden, Karnataka and Member Secretary, Zoo Authority Karnataka.

11

Healthy Advisory Committee

In order to monitor the animal's 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
1.	Executive Director, Gadag Zoo & Deputy Conservator of Forests, Gadag Division, Gadag
2.	Deputy Director, Poly Clinic, Gadag.
3.	Professor, Department of Veterinary Medicine, Veterinary College Gadag.
4.	Professor, Department of Veterinary Pathology, Veterinary College Gadag.
5.	Chief Veterinary Officer, Poly Clinic Gadag
6.	Range Forest Officer, Gadag Zoo.
7.	Deputy Range Forest Officer, Gadag Zoo.
8.	Veterinary Assistant, Gadag Zoo.

(as per this office letter no: A3/ZAK/HAC/2019-20 Dated : 18/10/2019)



Expenditure incurred and Revenue realized during last Five years

Sl.No.	Year	Revenue Collected (Rs.)	Expenditure (Rs.)
1	2015-16	1396445.00	12137566.00
2	2016-17	1359958.00	8142000.00
3	2017-18	1700000.00	15400000.00
4	2018-19	3213100.00	26041700.00
5	2019-20	3699309.00	19526842.00

Daily feed Schedule of animals

Sl. No.	Species	Feed item	Season		Day of fasting
			Winter	Summer	
1.	Herbivore	Vegetables, Concentrates, Grains	-	-	No Fasting, Fed Twice Daily
2.	Carnivores	Beef and Chicken	-	-	Fed Once in day, Tuesday Fasting
3.	Birds	Vegetables, Grains, Concentrates, Fish's	Seasonal Fruits		No Fasting, Fed Twice Daily. Tuesday fasting for Carnivore birds
4.	Crocodiles	Fish and Beef	-	-	Once in 10 days
5.	Snakes	Live Fowls, Rabbits	-	-	Once in 15 days



14

Vaccination Schedule of animals

Sl. No.	Species	Disease vaccinated for	Name the Vaccine and dosage/quantity used	Periodicity
1.	<i>Panthera pardus</i>	Rabies	Rabigen (1ml)	Annually
2.	<i>Panthera pardus</i>	Feline RCP	Feligen RCP (1 ml)	Annually
3.	<i>Panthera tigriss tigriss</i>	Rabies	Rabigen (1ml)	Annually
4.	<i>Panthera tigriss tigriss</i>	Feline RCP	Feligen RCP (1 ml)	Annually



Vaccination of animals

15

De-worming Schedule of animals

Sl. No.	Species	Drug used	Periodicity
1.	Felines : Tigers, Leopards	Fenbendazole and Ivermectin	Quarterly
2.	Canines : Jackals	Fenbendazole and Ivermectin	Quarterly
3.	Herbivores : Spotted Deer, Sambar Deer, Black Buck, Nilgai	Fenbendazole, Oxytocanide and Ivermectin	Quarterly
4.	Birds (All Birds)	Fenbendazole, Piperazine and Ivermectin	Quarterly
5.	Reptiles	Fenbendazole and Piperazine	Quarterly
6.	Sloth Bears	Fenbendazole	Quarterly



Sl. No.	Species	Type of enclosure	Disinfectant used and method	Type of Disinfectant	Frequency of Disinfection
1.	Leopard	Open enclosure + Closed holding house	ViraCid-S Method: Spraying Microlyse Method: Mop	Antibacterial, Antiviral & Antifungal	Quarterly
2.	Sloth Bear	Open enclosure + Closed holding house	ViraCid-S Method: Spraying Microlyse Method: Mop	Antibacterial, Antiviral & Antifungal	Quarterly
3.	Jackal	Open enclosure	ViraCid-S Method: Spraying	Antibacterial & Antiviral	Quarterly
4.	Black Buck Sambar Deer Nilgai, Spotted Deer	Open enclosure	ViraCid-S Method : Spraying	Antibacterial & Antiviral	Quarterly
5.	Walk through Aviary (Night Heron, Rosy Pelican, Painted Stork, Red Jungle Fowl, Peafowl, Rose Ringed parakeet, Black Swan, Scarlet Ibis), Peasantry (Golden Pheasant, Silver pheasant, Yellow golden pheasant, Lady Amherst's pheasant), Small aviary (Java sparrow, Peach faced love bird, Budgerigar, Cockatiel, Finches), Brahminy Kite, Black Kite.	Open enclosure	ViraCid-S Method : Spraying	Antibacterial & Antiviral	Quarterly
6.	Emu	Open enclosure	ViraCid-S Method: Spraying	Antibacterial & Antiviral	Quarterly
7.	Red Eared Slider, Flap shelled turtle, Goose White, Graylag Goose	Open enclosure	ViraCid-S Method : Spraying	Antibacterial & Antiviral	Quarterly
8.	Crocodile Marsh	Open enclosure	ViraCid-S Method: Spraying	Antibacterial & Antiviral	Quarterly

Health Check-up of employees for zoonotic diseases

Health check-up for 13 employees was carried out at Gadag Institute of Medical Science on 28 January 2020. The following tests were carried out.

Sl. No.	Type of Tests	Parameters checked
1.	Kidney Profile	(a) Blood Urea (b) Creatinine (c) Uric Acid
2.	Complete Haemogram	(a) WBC Count (b) Platelet count (c) Haemoglobin (d) PCV, RBC, MCHC, MCV, MCH (e) ESR
3.	General Test	(a) Physician Consultancy
4.	Imaging	(a) Chest X- Ray (b) Ultrasonography of abdomen (c) Electro cardiogram
5.	Liver profile	(a) Bilirubin (b) SGOT, SGPT (c) Total Protein



Health check up of Keepers at GIMS, Gadag



Development Works carried out in the zoo during the year 18



New Hyena Enclosure



New Leopard Enclosure



New Lion Enclosure



Fodder Shed



Food Store Room



Renovation of Post-Mortem Room



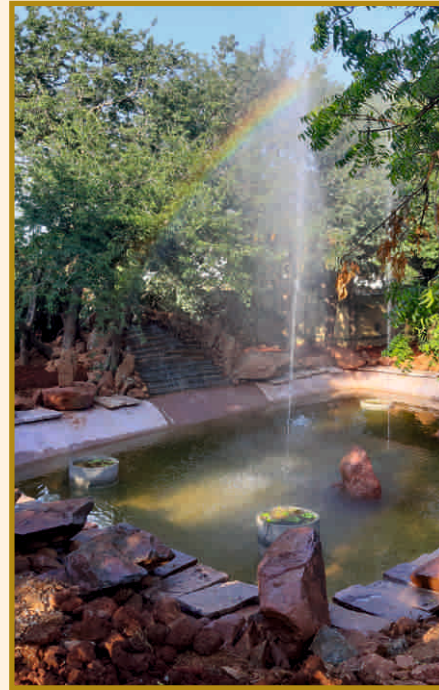
Lily Pond



Fodder plot



RO Drinking water unit



New Water Pond



Renovation of Crocodile pond



Tiger Face Statue



Bamboo mat for Creepers



Barricade Painting



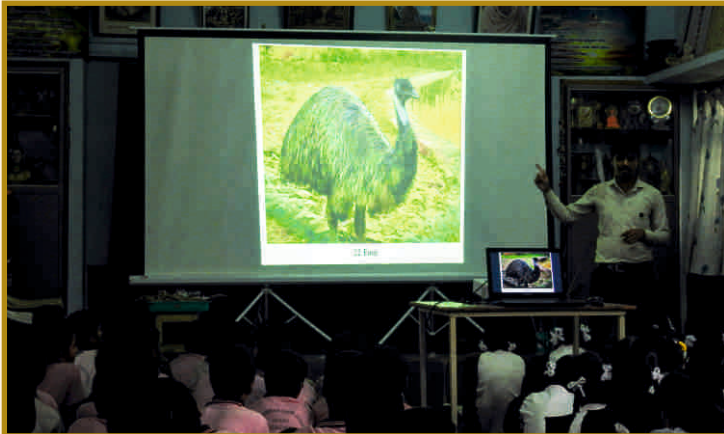
As part of Wildlife Week Poster making & Essay competitions were conducted at Gadag Veterinary College.

In-reach education programs





Interaction with visitors regarding importance of zoos & wildlife conservation on 20-10-2019



An Outreach Education Program

was Conducted at Basaveshwar High School Gadag On 31-08-2019

This session included a talk on 'Importance of Wildlife Conservation & Role of Zoos in Wildlife Conservation'. Around 200 Students were participated in the Program



Celebration of World Environment Day-On 05-06-2019



World Environment Day was celebrated on 5 June 2019 by involving Judicial Staff of Gadag District. Around 300 students were participated in the event.

Celebration of Global Tiger-On 29-07-2019



As part of **World Photography Day** a Photography Competition was conducted at Gadag Zoo On 19-08-2019. Shri Shankar Gurikar, Shri Madhu Meharwade, Shri Ramanna Vaggi and Shri Sharifsab Mulgund got First, Second and Third Prizes respectively.

Celebration of Kappata Utsava- on 02-02-2020





Kappata Utsava was celebrated on at Dr. Ambedkar Bhavana, Gadag On 02-02-2020 This program was inaugurated by Member Secretary ZAK, CCF Dharwad Circle, DC of Gadag Dist. DCFs of various districts and resource persons of the program. Prof. Shreedhar Bhat, Dr. K. R. Ramesh, Dr. Kumar, Dr. Arun, Smt. Suma T. S. & Prof. C. S. Arasanal presented their presentations on wild life conservation, Ex-situ conservation & Conservation of Floral Diversity in Kappathagudda respectively



Inauguration of Zoo Hospital, Interpretation Centre & Ostrich Enclosure

On 01-12-2019



Inaugurated by Honorable Minister for FEE, GoK Sri. C C Patil

Zoo management Training Conducted for Trainees of Karnataka Forest Academy Dharwad



Range Forest Officer Trainees



Deputy Range Forest Officer Trainees





Forest Guard Trainees



One day Zoo Study tour of 1st year BVSc & AH students of Gadag Veterinary College @ Gadag Zoo On 28 November 2019

A workshop on Illegal wildlife trade & wildlife protection act 1972, was conducted by Human society International Organization on 07 July 2019, ED, ACF, RFO's and All Staff of Gadag Division were participated in the program



21

Seasonal special arrangements for upkeep of animals

Sprinklers & huts at various enclosures to reduce summer stress



Summer Management



Feeding enrichments for various animals

22

Research Work carried out and publications

The zoo has invested its time in identifying the areas of interest for the 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 researches. 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.

23

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, Jackals and Vultures as a beginning. The zoo is in the process of getting its research, rescue and rehabilitation center for breeding and conservation of Grey Wolves, Vultures, Jackals and Hyenas in a separate facility which will soon be identified. The zoo already has a breeding population of Jackals. Breeding population of Striped Hyenas will be added soon to the zoo through animal exchange.

Animal acquisition / Transfer / Exchange during the year

24

With the prior approval from governing council of Zoo authority of Karnataka the following birds were acquired Sri Chamarajendra Zoological Gardens, Mysore

Animal Acquisition Details for the year 2019-20

Sl. No	Class	Species	Scientific Name	M	F	U	T	Date of acquisition	From where acquired
1	Bird	Ostrich	Struthio camelus	2	2	0	4	01-04-2019	John Grooves Farms Hydrabad
2	Bird	Budgerigar	Melopsittacus undulatus	0	0	10	10	29-10-2019	Mysuru Zoo
3	Bird	Black swan	Cygnus atratus	2	0	0	2	29-10-2019	Mysuru Zoo
4	Bird	Java sparrow	Lonchura oryzivora	2	4	0	6	29-10-2019	Mysuru Zoo
5	Mammal	Royal Bengal Tiger	Panthera tigris	1	1	0	2	02-10-2019	Mysuru Zoo
6	Mammal	Chinkara (Indian Gazelle)	Gazella gazelle bennetti	1	0	0	1	06-03-2020	Shirahatti Range

Rescue and Rehabilitation of the wild animals carried out

25

- On 3rd July 2019 a Adult Male Sloth Bear entered the Koppal City and Hided in Car Shed of PWD. That Bear was sedeted by using Xylazine and Ketamine (Darted by Dan Inject JM Model). As per the instruction of DCF Koppal, on the same day only that Bear was released in Daroji Bear Sanctuary.
- On 26th September 2019 a Sub Adult Male Sloth Bear was found lying in a well at Irakalgada Village of Koppal District. That Bear was sedeted by using Xylazine and Ketamine (Darted by Dan Inject JM Model). As per the instruction of DCF Koppal, on the same day only that Bear was released in Daroji Bear Sanctuary.



Annual Inventory of animals

Consolidated Report of Scheduled and Other Species Inventory Report
For The Year- 2019-20 At Gadag Zoo

Endangered Species (Schedule-I & II)	Class	Species	Scientific Name	Opening Stock as 01-04-2019				During the Year 2019-20												Closing Stock as 31-03-2020				
				M	F	U	T	Birth			Acquisition			Disposal			Death			M	F	U	T	
1	Bird	Peafowl	<i>Pavo cristatus</i>	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
2	Bird	White Peafowl	<i>Pavo cristatus</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
3	Bird	Brahminy Kite	<i>Haliastur indus</i>	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
4	Bird	Black kite	<i>Milvus migrans</i>	2	2	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	4
5	Mammal	Bear Sloth	<i>Melursus ursinus</i>	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
6	Mammal	Black Buck	<i>Antilope cervicapra</i>	32	15	9	56	0	0	0	0	0	0	0	0	0	0	0	0	32	15	9	56	
7	Mammal	Jackal	<i>Canis aureus</i>	4	1	0	5	0	0	2	0	0	0	0	0	0	0	0	0	4	1	2	7	
8	Mammal	Leopard	<i>Panthera pardus</i>	5	1	0	6	0	1	0	0	0	0	0	0	0	1	0	0	4	2	0	6	
9	Mammal	Royal Bengal Tiger	<i>Panthera tigris</i>	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1	1	0	2	
10	Mammal	Common palm civet	<i>Paradoxururus hermaphroditus</i>	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
11	Mammal	Chinkara	<i>Gazella gazelle bennetti</i>	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	
12	Reptile	Crocodile Marsh	<i>Crocodylus Palustis</i>	0	2	4	6	0	0	0	0	0	0	0	0	0	2	0	0	0	2	2	4	
13	Reptile	Python Indian- Rock	<i>Python molurus</i>	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	
14	Reptile	Indian flapshell turtle	<i>Lissemys punctata</i>	4	2	2	8	0	0	0	0	0	0	0	0	0	0	0	0	4	2	2	8	
Species (Schedule III & IV)			Total of Endangered Species	50	28	17	95	0	1	2	2	1	0	0	0	0	3	0	0	51	30	17	98	
15	Bird	Red Jungle Fowl	<i>Gallus gallus</i>	5	7	0	12	0	0	0	0	0	0	0	0	0	0	0	0	5	7	0	12	
16	Bird	Goose Greylag	<i>Anser anser</i>	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	
17	Bird	Rosy Pelican	<i>Pelecanus onocrotalus</i>	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	
18	Bird	Painted stork	<i>Mycteria leucocephala</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	
19	Bird	Night heron	<i>Nycticorax nycticorax</i>	10	19	3	32	0	0	0	0	0	0	0	0	0	0	0	0	10	19	3	32	
20	Mammal	Deer Sambar	<i>Rusa unicolor</i>	6	9	1	16	0	0	0	0	0	0	0	0	0	0	0	0	6	9	1	16	
21	Mammal	Deer Spotted	<i>Axis axis</i>	17	31	4	52	0	0	0	0	0	0	0	0	0	0	0	0	17	31	4	52	
22	Mammal	Nilgai	<i>Boselaphus tragocamelus</i>	4	17	0	21	0	0	0	0	0	0	0	0	0	0	0	0	4	17	0	21	
			Total of Species (Sch III & IV)	45	85	8	138	0	0	0	0	0	0	0	0	0	1	0	0	44	85	8	137	

Endangered Species (Schedule-I & II)	Class	Species	Scientific Name	Opening Stock as 01-04-2019				During the Year 2019-20												Closing Stock as 31-03-2020				
								Birth			Acquisition			Disposal			Death							
				M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T	
23	Bird	Emu	<i>Dromaius Novaehollandiae</i>	3	3	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	6
24	Bird	Budgerigar	<i>Melopsittacus undulatus</i>	11	11	20	42	0	0	0	0	0	10	0	0	0	0	0	0	0	11	11	30	52
25	Bird	Pheasant Golden	<i>Chrysolophus pictus</i>	1	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	3
26	Bird	Pheasant Lady Amhereset	<i>Chrysolophus amherstiae</i>	3	2	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	0	5
27	Bird	Pheasant Silver	<i>Lophura nycthemera</i>	1	4	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	0	5
28	Bird	Peach-faced Love bird	<i>Agapornis roseicollis</i>	2	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	3
29	Bird	Ring necked Parakeet	<i>Psittacula krameri</i>	4	1	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	4	1	0	5
30	Bird	Yellow Golden Pheasant	<i>Chrysolophus</i>	2	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	3
31	Bird	Black Sawn	<i>Cygnus atratus</i>	1	2	0	3	0	0	0	2	0	0	0	0	0	1	1	0	0	2	1	0	3
32	Bird	Java sparrow	<i>Lonchura oryzivora</i>	6	6	5	17	0	0	0	2	4	0	0	0	0	0	0	0	0	8	10	5	23
33	Bird	Cockatiel (White)	<i>Nymphicus hollandicus</i>	3	3	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	6
34	Bird	Cockatiel (Pearl)	<i>Nymphicus hollandicus</i>	4	4	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	8
35	Bird	Finches	<i>Fringillidae</i>	3	3	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	6
36	Bird	Scarlet ibis	<i>Eudocimus ruber</i>	1	1	0	2	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1
37	Bird	Ostrich	<i>Struthio camelus</i>	0	0	0	0	0	0	0	2	2	0	0	0	0	1	0	0	0	2	1	0	3
38	Reptile	Red eared slider	<i>Trachemys scripta elegans</i>	0	0	30	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	30
			Total of Exotic Species	45	44	55	144	0	0	0	6	6	10	0	0	0	1	3	0	50	47	65	162	
			Grand Total	140	157	80	377	0	1	2	8	7	10	0	0	0	5	3	0	145	162	90	397	

Animal Death details for the year 2019-20

Sl. No	Class	Species	Scientific Name	Sex	Date of Death	Cause of Death
1	Reptile	Crocodile marsh	<i>Crocodylus palustis</i>	Male	17-05-2019	Infighting injuries
2	Bird	Painted stork	<i>Mycteria leucocephala</i>	Male	10-06-2019	Neurogenic shock caused by head injury
3	Bird	Black swan	<i>Cygnus atratus</i>	Male	14-06-2019	Hemorrhagic enteritis
4	Mammal	Leopard	<i>Panthera pardus</i>	Male	11-07-2019	Multi organ failure
5	Bird	Black swan	<i>Cygnus atratus</i>	Female	08-08-2019	Catarrhal enteritis
6	Bird	Ostrich	<i>Struthio camelus</i>	Female	17-11-2019	Tentative diagnosis : Cardiac shock Lab report (Histological diagnosis) : Bronchopneumonia and intestinal nephritis
7	Bird	Scarlet ibis	<i>Eudocimus ruber</i>	Female	19-12-2019	Tentative diagnosis : Non specific pyrexia. Lab report (Histological diagnosis): Diffuse myocarditis and mild pneumonia
8	Reptile	Crocodile Marsh	<i>Crocodylus palustis</i>	Male	09-03-2020	Tentative diagnosis : Death may be due to Senility

Status of the Compliance with conditions stipulated by the Central Zoo Authority

28

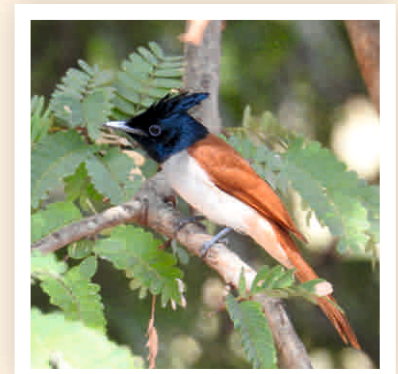
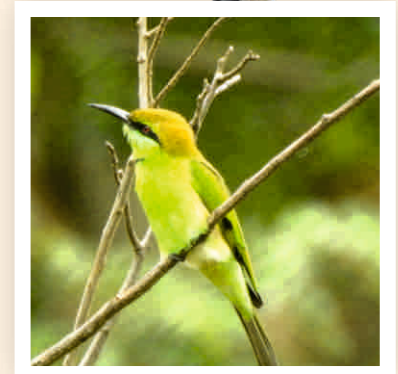
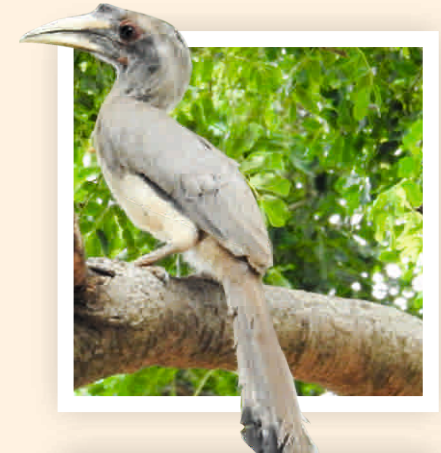
Sl. No	Details	Reference	Compliance submitted to	Date of compliance
1	Master (Layout) Plan of the children park cum mini zoo, Binkadakatti Gadag. Karnataka –reg	Letter No: 19-15/93-CZA (123) (Vol. III) (PKR)/4027/2018 Dt.: 24-07-2018	To CZA through ZKA.	31-07-2018
2	Approval for Animal enclosure - reg	Letter No: 19-15/ 93-CZA (123) (Vol. II) (PKR)/826/2019 Dt.: 22-05-2019	To CZA	10-06-2019
3	Submission of annual inventory report of 2018-19	Letter No: F. No 18-2/2019-CZA/1044/2019 To CZA Dt.: 25-06-2019	To CZA	26-06-2019
4	Grant of Renewal of recognition, to Children's Park cum Zoo at Binkadakatti, Gadag, Karnataka under Section 38H of the Wild life (Protection) Act, 1972- Regarding	Letter No:19-15/93-CZA (123)(Vol.III)(AK)/630/2018 .Dt: 09-04-2019	To CZA	16-04-2019



List of free living wild animals within the zoo premises

(A) BIRDS

- Asian Koel
- Asian paradise flycatcher
- Barn owl
- Black rumped flameback woodpecker
- Black Drongo
- Common iora
- Common myna
- Cattle egret
- Common sandpiper
- Common tailor bird
- Crested serpent eagle
- Eurasian collared dove
- Eurasian golden oriole
- Greater coucal
- Great tit
- Small green bee eater
- Grey wagtail
- Indian grey hornbill
- Indian hoopae
- Indian peafowl
- Indian silverbill
- Jungle babbler
- Jungle crow
- Jungle myna
- Jungle sparrow
- Laughing dove
- Oriental magpie robin
- Pied wagtail
- Pied bush chat
- Purple rumped sunbird
- 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





(B) Reptiles

- Rat snake
- Garden lizard
- Common wolf snake
- Yellow collared wolf snake

(D) Butterflies

- Blue tiger
- Blue pancy
- Chocolate pancy
- Common crow
- Common evening brown
- Common emigrant
- Common grass yellow
- Common lime
- Common Mormon
- Common rose
- Common/Plain tiger
- Common white tiger

(C) Mammals

- Hanuman langur
- Hare
- Mongoose

- 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

Year	VISITORS (Jan 1st to 31st Dec)		
	ADULTS	CHILDREN	TOTAL
2014	53,519	19,602	73,121
2015	59,909	18,795	78707
2016	52,087	13,189	65,276
2017	58,899	16,549	75,448
2018	85,551	25,796	1,11,347
2019	78,429	24,156	1,02,585

Visitor Facilities



Sitting Benches



Food Eating Structure



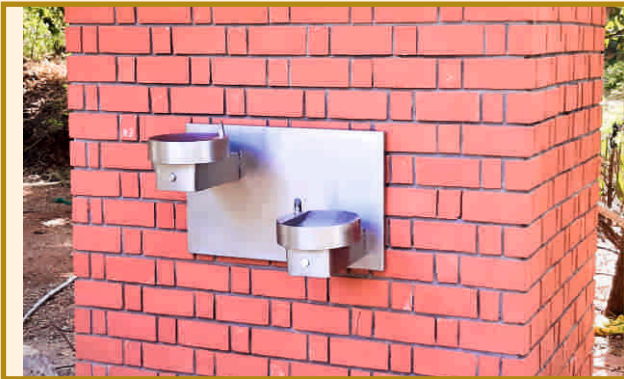
Viewing Structure



Hightech Toilet



Low Rope Course



RO Drinking Water Plant



Battery Vehicle



Children play equipments



Information Boards



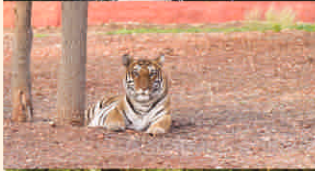
Wheel Chair



Garden

SPECIAL ATTRACTION OF THE ZOO

- Walkthrough aviary
- Low rope adventure course for children
- Natural turtle and duck pond
- Natural barricade
- Plastic free zoo



DO'S & DON'T

Do's

- Do keep the zoo premises clean
- Do enjoy the vast collection of trees & animals of the zoo
- try to be cordial & polite with your fellow visitors
- Do adoption of animals

DON'T

- Don't enter the zoo with plastic and polythene bags/bottles
- Don't touch or feed any wild animals of the zoo
- Don't try to enter any animal enclosures
- Don't play any audio system or musical instruments inside the zoo
- Smoking,liquor,drugs,food stuffs not allowed in zoo

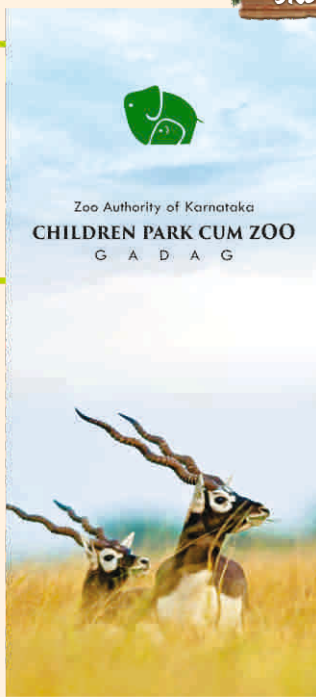
GENERAL INFORMATION

Admission Hours	9:00 am to 5:30 pm
Off day	Every Tuesday is holiday
Entrance fee	
Adults	Rs.40 /- Per head
Children(5-12 years)	Rs.20 /- Per head
Children below 5 years	Free
Low Rope Course for Children(5-12 years)	Rs.5/- per head
Battery Vehicle	Rs.50/- per head
Yemli Compost	Rs.6/- per Kg
Still Camera	Rs.10/-
Video Camera	Rs.50/-

Contact for Further Information
Curator/Range Forest Officer
 Children park cum Zoo , Gadag

Executive Director/Deputy Conservator of Forests
 Children park cum Zoo , Gadag
 Ph: 08372-238502

zoorfogadag@gmail.com | www.zoosofkarnataka.com



INTRODUCTION

Children Park cum Zoo, Gadag, formerly known as 'Gadag Zoo' was established in the year 1972 with the active support of the then Forest Minister Late Shri. K. H. Patil. The earlier plan for this zoo was prepared by the Curator of Shri. Chamaraajendra Zoological Gardens, Mysuru. Since then lot of improvements have taken place in this zoo. Gadag zoo is categorized as a small zoo by Central Zoo Authority. The total area of the zoo is 40.2 acres & Presently zoo is housing 35 different species of Mammals, Birds & Reptiles.

VISITOR FACILITIES

- RO drinking water plant
- Sitting benches
- Food eating structures
- Viewing structures
- Battery operated vehicle
- Hi-tech toilets
- Watch tower
- Wheel chairs for Physically Challenged



VISITORS CAN SEE THE FOLLOWING ANIMALS IN THE ZOO



- Tiger
- Leopard
- Sloth bear
- Jackal
- Civet cat
- Black bear
- Sambar deer
- Nilgai
- Spotted deer
- Otterish
- Ecu
- Redwing kite
- Golden pheasant
- Lady amherst's pheasant
- Silver pheasant
- Yellow golden pheasant
- Black swan
- Royal pelican
- Painted stork
- Scavard bis
- Ring necked parakeet
- Red jungle fowl
- High horns
- White peafowl
- Pheasant
- Crocodile
- Cockatiel
- Poach faced Iora bird
- Java sparrow
- Indian rock python



Common Name : Pied wagtail
 Scientific Name : *Motacilla alba*
 Conservation Status : Least Concern

Common Name : Pied bush chat
 Scientific Name : *Saxicola caprata*
 Conservation Status : Least Concern

Common Name : Purple rumped sunbird
 Scientific Name : *Leptocoma zeylonica*
 Conservation Status : Least Concern

Common Name : Scaly breasted munia
 Scientific Name : *Lonchura punctulata*
 Conservation Status : Least Concern

Common Name : Red avadavat
 Scientific Name : *Amundava amandava*
 Conservation Status : Least Concern

Common Name : Rose ringed parakeet
 Scientific Name : *Psittacula krameri*
 Conservation Status : Least Concern

Common Name : Red vented bulbul
 Scientific Name : *Pycnonotus cafer*
 Conservation Status : Least Concern

Common Name : Red wattle Lapwing
 Scientific Name : *Vanelius indicus*
 Conservation Status : Least Concern

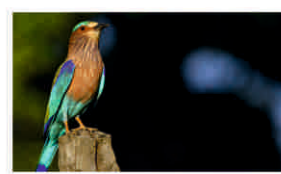
Common Name : Tawny bellied babbler
 Scientific Name : *Dumetia hyperythra*
 Conservation Status : Least Concern

Common Name : Tricolored munia
 Scientific Name : *Lonchura malacca*
 Conservation Status : Least Concern

Common Name : White browed wagtail
 Scientific Name : *Motacilla madagascariensis*
 Conservation Status : Least Concern

Common Name : White rumped munia
 Scientific Name : *Lonchura striata*
 Conservation Status : Least Concern

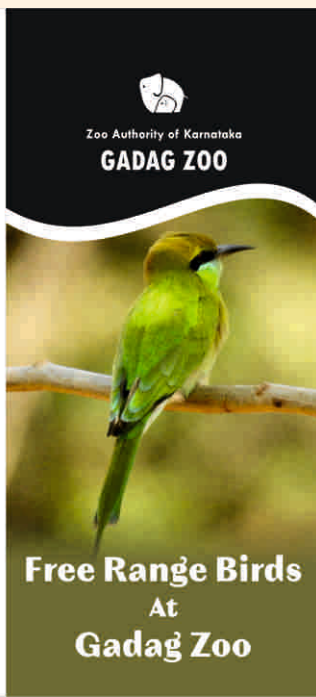
Common Name : White throated Kingfisher
 Scientific Name : *Halcyon amyrinus*
 Conservation Status : Least Concern



Contact for Further Information
Curator/Range Forest Officer
 Gadag Zoo

Executive Director/Deputy Conservator of Forests
 Gadag Zoo
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Common Name : Asian Koel
 Scientific Name : *Eudynamis scolopacea*
 Conservation Status : Least Concern

Common Name : Asian paradise flycatcher
 Scientific Name : *Terpisiphone paradisi*
 Conservation Status : Least Concern

Common Name : Barn owl
 Scientific Name : *Tyto alba*
 Conservation Status : Least Concern

Common Name : Black rumped flameback woodpecker
 Scientific Name : *Eudynamis scolopacea*
 Conservation Status : Least Concern

Common Name : Black Drongo
 Scientific Name : *Dicrurus macrocercus*
 Conservation Status : Least Concern

Common Name : Common Iora
 Scientific Name : *Aegintha thylia*
 Conservation Status : Least Concern

Common Name : Common Myna
 Scientific Name : *Acridotheres tristis*
 Conservation Status : Least Concern

Common Name : Cattle Egret
 Scientific Name : *Bubulcus ibis*
 Conservation Status : Least Concern

Common Name : Common Sandpiper
 Scientific Name : *Actitis hypoleucos*
 Conservation Status : Least Concern

Common Name : Common Tailed Bird
 Scientific Name : *Orthotomus sutorius*
 Conservation Status : Least Concern

Common Name : Crested Serpent Eagle
 Scientific Name : *Spilornis cheela*
 Conservation Status : Least Concern

Common Name : Eurasian collared dove
 Scientific Name : *Streptopelia decaocto*
 Conservation Status : Least Concern

Common Name : Eurasian golden oriole
 Scientific Name : *Ortolus oriolus*
 Conservation Status : Least Concern

Common Name : Greater coucal
 Scientific Name : *Centropus sinensis*
 Conservation Status : Least Concern

Common Name : Great Tit
 Scientific Name : *Parus major*
 Conservation Status : Least Concern

Common Name : Green Bee Eater
 Scientific Name : *Merops orientalis*
 Conservation Status : Least Concern

Common Name : Grey Wagtail
 Scientific Name : *Motacilla cinerea*
 Conservation Status : Least Concern

Common Name : Indian gray hornbill
 Scientific Name : *Ocyrocus birostris*
 Conservation Status : Least Concern

Common Name : Indian Hoopoe
 Scientific Name : *Upupa epops*
 Conservation Status : -

Common Name : Indian peafowl
 Scientific Name : *Pavo cristatus*
 Conservation Status : Least Concern

Common Name : Indian silverbill
 Scientific Name : *Eudice motacilla*
 Conservation Status : Least Concern

Common Name : Jungle babbler
 Scientific Name : *Argya striata*
 Conservation Status : Least Concern

Common Name : Jungle crow
 Scientific Name : *Spilopelia senegalensis*
 Conservation Status : Least Concern

Common Name : Jungle myna
 Scientific Name : *Acridotheres fuscus*
 Conservation Status : Least Concern

Common Name : Jungle Sparrow
 Scientific Name : *Passer pyrrhonotus*
 Conservation Status : Least Concern

Common Name : Laughing dove
 Scientific Name : *Spilopelia senegalensis*
 Conservation Status : Least Concern

Common Name : Oriental magpie-robin
 Scientific Name : *Copsychus saularis*
 Conservation Status : Least Concern

Dr. Namrata SajjanarPediatrician, Gadag.
04-07-2019

Beautiful zoo, well maintained exotic animals and birds. Battery vehicle is a great boon for the old and disabled.

Shri. Mahesh PaithankarAhmedabad
25-10-2019

It is very unique & clear zoo. It is better if we have more endangered animals & Birds.

Dr. Ganesh RaikarMedical Officer, Shimoga
14-12-2019

Happy to see the healthy animals. Do keep the same. Happy to visit again.

Ms. Ashwini PatilStudent, Gadag.
02-02-2020

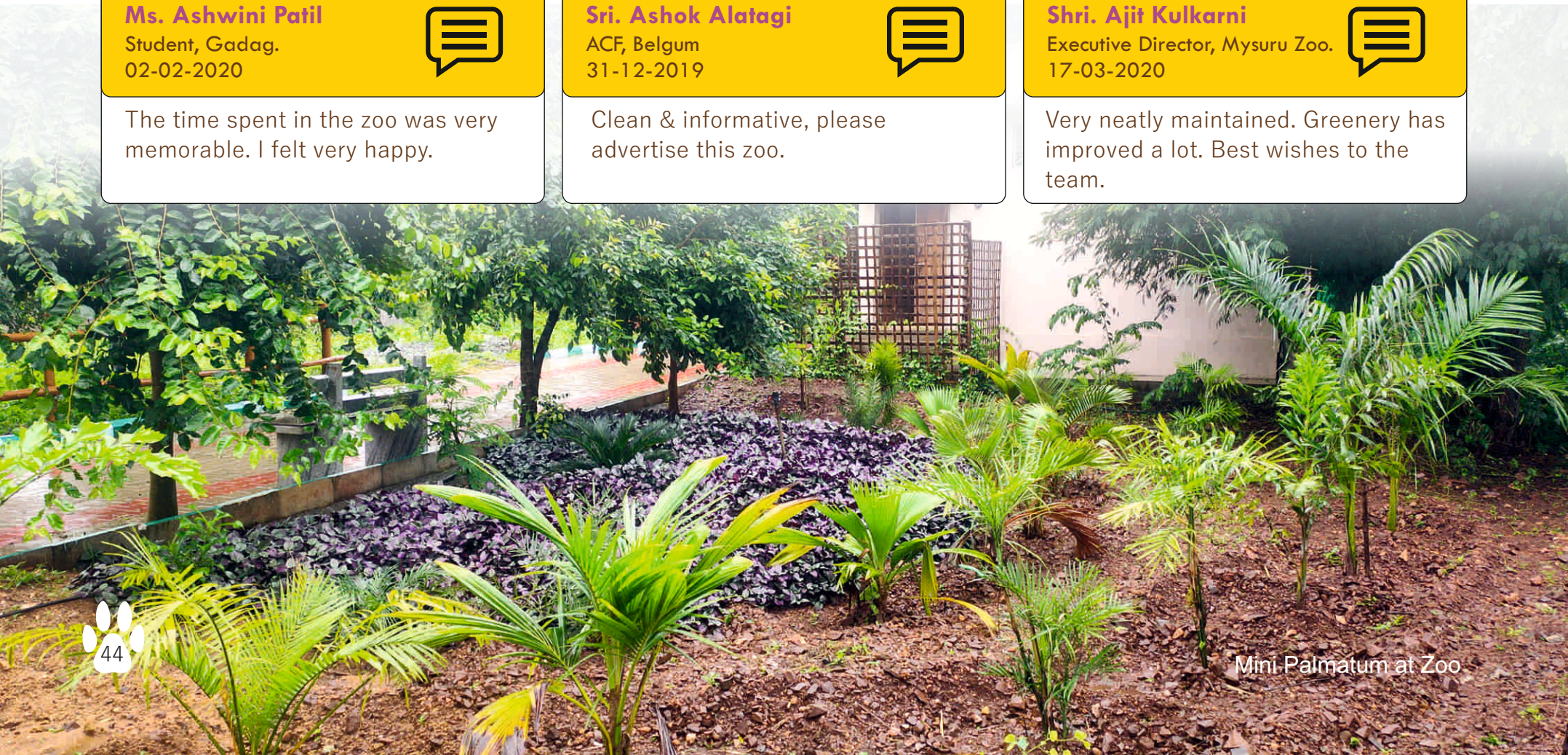
The time spent in the zoo was very memorable. I felt very happy.

Sri. Ashok AlatagiACF, Belgaum
31-12-2019

Clean & informative, please advertise this zoo.

Shri. Ajit KulkarniExecutive Director, Mysuru Zoo.
17-03-2020

Very neatly maintained. Greenery has improved a lot. Best wishes to the team.





**Inspection of Developmental Works by
Shri B. P. Ravi IFS, APCCF and MS Zoo Authority of Karnataka**

Uniform Distribution to the Zoo Staff



Uniforms distributed by Shri Surya Sen A. V. IFS Executive Director, Gadag Zoo,
Smt. Parimala V. H. ACF Gadag Sub Division

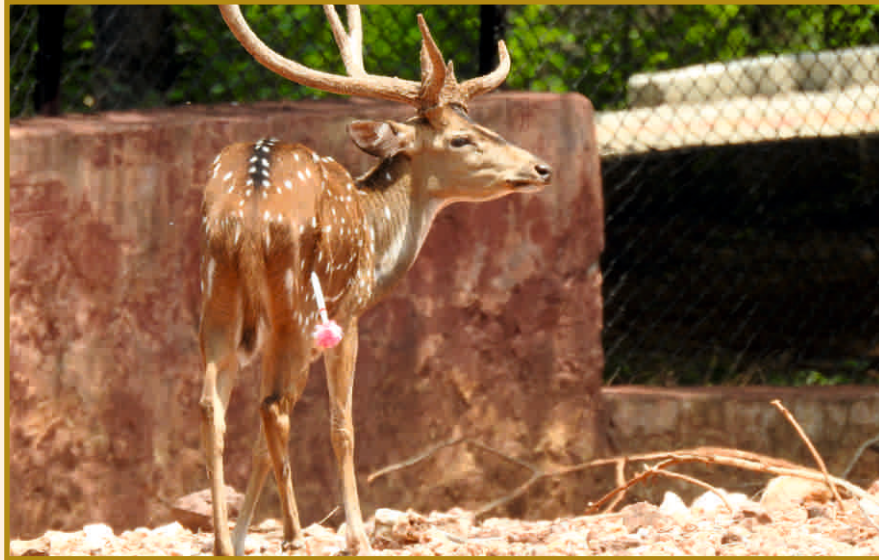
Details of Animal adoption from 2012-2019 are as follows

Year	No of animals adopted	Amount (in Rs)
2012-13	21	152250
2013-14	5	32250
2014-15	6	70000
2015-16	5	33250
2016-17	5	33250
2017-18	6	40500
2018-19	10	40500
2019-20	17	49,500

Sl. No	Name of Adopter
1	Dheeraj Beladadi, Hubli
2	8th Batch DyRFO Trainees KSFA Gungaragatti
3	Roopa Biradar, Karutagi
4	Kartik S, Bangalore
5	Poojashree D V & Sunita M
6	Supriya Jattennavar, Gadag
7	Harish Y Nayak, Sirsi
8	Channabasavaraj Kattimani, Sindhagi

Sl. No	Name of Adopter
9	Ganganagouda Mudigoudra, Dharawad
10	4Pillars Bilders&Developers, Hubli
11	Govindaraj R Yalavatti, Ron
12	Sharanagouda Raddi, Siddapur
13	Lakshman P kattimani,
14	Shashidar Rolli, Hulkoti
15	Darshil N. C, Ranebennur
16	Ayan Katiyar, Dharwad

36 Veterinary care



Spotted Deer was treated for leg-fracture



Treatment and Sample collection of Marsh Crocodile



Injecting Anti Haemoprotozoan

Gadag Zoo Staff



Our Team



PCCF (HOFF)
Sri Sanjay Mohan IFS



Chief Wildlife Warden
Sri Ajay Mishra IFS



Member Secretary, ZAK
Sri Ravi B. P. IFS



Executive Director
Sri Surya Sen A. V. IFS



Curator / RFO
Sri Mahantesh Petlur



Veterinary Officer
Dr. Prakash Jattennavar



Dy RFO
Sri Ningappa Ballari



Forest Guard
Smt. Lata G. B.



Forest Guard
Sri N. A. Bosle

Our Team

Ground Covers
Infront of Hyena Enclosure



Sri Nikhil Kulkarni
Veterinary Assistant



Sri Praveen Bidari
Asst. Engineer



Sri Goudappa Odu
Zoo Keeper



Smt. Hanumavva R.
Zoo Keeper



Smt. Rathanvva S.
Zoo Keeper



Sri Ashok Baligar
Zoo Keeper



Sri Mruthunjaya H.
Zoo Keeper



Sri Shrishail Annigeri
Zoo Keeper



Sri Channabasappa C.
Zoo Keeper



Sri Basavaraj A.
Zoo Keeper



Sri Yamnappa Iliger
Zoo Keeper



Sri Ramu Kadari



Sri Kumar N.
Zoo Keeper



Sri Subanalla
Zoo Keeper



Sri Ibrahim
Zoo Keeper



Sri Shivanand R.
Zoo Keeper



Smt. Premavva H.
Zoo Keeper



Smt. Laxmavva M.
Zoo Keeper



Smt. Bhavya H.
Zoo Keeper




Smt. Kalavati K.
Zoo Keeper





website : gadagzoo.org.in

 [gadag_zoo](https://www.instagram.com/gadag_zoo)

 [Gadag zoo](https://www.facebook.com/Gadagzoo)