

Zoo Authority of Karnataka Children Park cum Mini Zoo, Kalaburagi



Annual Report 2019⁻20



Zoo Authority of Karnataka Children Park cum Mini Zoo, Kalaburagi.



Annual Report 2019-20

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1. Report of the Officer-in charge.

As Deputy Conservator of Forests / Executive Director, Children Park cum Mini Zoo, Kalaburagi this year 2019-20 we have undertaken some developmental works in the zoo premises.

In 2019-20 we celebrated wildlife week in the month of October by involving school children, students, environmentalists and Zoo Local people. We organized different events and competitions for students in zoo premises.

I extend my heartfelt thanks to one and all for extending their cooperation including the Chairman, Member Secretary and Governing Council Members of Zoo Authority of Karnataka and also the Central zoo Authority, forest Department, local administration media and general public for their support in smooth functioning of the zoo.

Smt. VAANATHI, M.M IFS
Deputy Conservator of forests / Executive Director,
Children Park cum Mini Zoo, Kalaburagi

2. History Of the Zoo

The Children's Park cum Mini Zoo is situated in Kalaburagi town and located within the Municipal garden. It was established in 1988 and extends over an area of 6.33 acre. The Children Park cum Mini Zoo was initially granted recognition in 1997 by the Central Zoo Authority and extended subsequently. In April 2015 the Central Zoo Authority has granted recognition to the zoo under Section 38H of the Wildlife (Protection)Act, for the period upto 30.04.2017.

Children's Park cum Mini Zoo came into existence in 1988 in Sy. No.2 of Brahmapur Block IV within the Kalaburagi Municipal Garden limits and belongs to the City Corporation. It extends over an area of 6.33.acre

It lies between the longitudinal parallels of 76 04' and 77 42' east of Greenwich and latitudinal parallels of 16 12' and 17 46' north of Equator.

The Zoo boundary description is as follows:

North : Park road

South : Hotel Mayura (KSTDC Hotel)

East : City corporation Park

West : School run by Rotary Club.



3. Vision

> To impart knowledge about wildlife conservation to general public.

4. Mission

> To conserve wildlife and endangered species and to educate people about the importance of wildlife.

5. Objectives

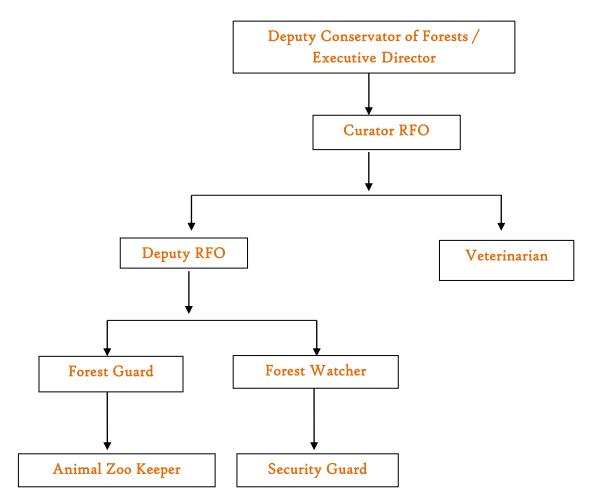
- ➤ Promote awareness among the public in general and children in particular on need to protect and conserve wildlife and its habitat.
- ➤ Along with Recreation, it is to impart education & Knowledge about wildlife.
- > Exsitu conservation of Endangered Species.
- ➤ To Support rescue & Rehabilitation of wild animals

6.About US

Sl.No.	Particulars	Information
	out the zoo	
1 Name of the zoo		Children park cum Mini Zoo, Kalaburagi
2	Year of Establishment	1988
3	Address of the Zoo	Children park cum Mini Zoo Near Public Garden, Kalaburagi
4	State	Karnataka
5	Telephone Number	08472 256601
6	Fax Number	08472 256601
7	E-mail address	dcf_tgulbarga@yahoo.co.in
8	Website	www.zoosofkarntaka.com
		Airport:15.km (Kalaburagi Airport)
9	Distance from nearest	Railway Station: 1.5 Km (Kalaburagi Railway station)
		Bus Stand: 2 Km (Kalalburagi Central Bus stand)
10	Recognition valid upto	30-04-2017

Sl.No.	Particulars	Information	
11	Category of zoo	Mini zoo	
12	Area (in Hectares)	6.33 acre	
		Adult:68818	
		Children:18194	
13	Number of Visitors(Financial year)	Total :87012	
		Total Foreigners:- Nil	
		Total Visitors: :87012	
14	Visitor's Facilities available in Zoo	R.O. Drinking water Unit Toilet Facility, Paragola, Sitting benches Children play equipments etc	
15	Weekly closure day of the Zoo	Tuesday	
	Management Persons	nel of the zoo	
	Name with designation of the Officer in charge	Smt. Vaanathi, M.M. IFS. Deputy Conservator of Forests/ Executive Director,	
	Name of the Veterinary Officer,	Sri Shivakumar S Jambaldinni	
1.0	Name of the Curator	Sri Bheemarya	
16	Name of the Biologist	-	
	Name of the Education Officer	_	
	Name of the Compounder/ Lab Assistant	_	
	Owner/Operator of	of the Zoo	
17	Name of the Operator	Sri Ravi.B.P. IFS, APCCF & Member Secretary, Zoo Authority of Karnataka	
18	Address of the operator	Office of the Member Secretary, Zoo Authority of Karnataka, Sri Chamarajendra Zoological Garden Mysore, Karnataka	
19	Contact details/phone number of the operator	08372-238502	
20	E-mail address of the operator	dcf_tgulbarga@yahoo.co.in ccfmszak@gmail.com	

7. Organizational chart (at present)



8. Human Resources

Sl. No.	Category of Posts	Designation	Number of Sanctioned Posts	Names of the Incumbent
1	B Group	Range Forest Officer	01	Sri. Bheemarya
		Veterinary Officer (Honorarium basis)	01	Sri.Shivakumar S Jambaladinni
2	C Group	Deputy Range Forest Officer	01	Sri. Mallikarajun Jamadar,
3	D Group	Forest Watcher	01	Smt.Shivaleela
4	D Group	Assistant Animal Keeper (on Deputation)	01	Sri. Sadanand

STAFF PATTERN

(Sanctioned post along with contract basis staff)

Sl.No.	Designation	Nos.
	I. ZAK Permanent Staff	
1	Deputy Conservator of Forests/Executive Director	01
2	Range Forest Officer	01
3	Deputy Range Forest Officer	02
4	Forest Guard	01
5	Forest Watcher	01
6	Veterinary Doctor (on Honorarium basis)	01
	Total	07
	II. Other staff	
1	Workers engaged through outsource basis	04
	Total	04

9. 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 all to be conducted for zoo personal including executive and non-executive staff. Mainly such program increases the capacity of the zoo keepers in handling of animals and for overall management of 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 of Karnataka Mysore.

11. Health Advisory Committee

Veterinary care in the zoo will be supervised by Veterinary Officer, Kalaburagi District.

12. Statement of income and Expenditure of the zoo.

Expenditure incurred and Revenue Realized during last ten years

Sl. No	Year	Revenue Collected Rs)	Expenditure (Rs)
1	2010-11	5,78,000/-	16,92,000/-
2	2011-12	33,45,000/-	35,49,769/-
3	2012-13	38,94,500/-	32,17,425/-
4	2013-14	26,90,000/-	15,99,834/-
5	2014-15	33,00,000/-	13,28,890/-
6	2015-16	32,00,000/-	29,61,533/-
7	2016-17	20,77,558/-	21,00,833/-
8	2017-18	22,69,927/-	24,95,345/-
9	2018-19	18,26,254/-	67,13,400/-
10	2019-20	15,69,480/-	121,46,407/-

13. Daily Feed Schedule of Animals.

S1 No.	Species	Feed Item	Season Winter Summer		- Day of Fasting
1	Herbivore	Vegetables, Concentrates, Grains	-		No Fasting, Fed Twice Daily
2	Carnivores	Beef and Chicken	-		Fed once in day,
3	Birds	Vegetables, Concentrates, Grains	Seasonal Fruits		No Fasting, Fed Twice Daily
4	Crocodiles	Beef	-		Daily
5	Snakes	Live Fowls, Rabbits	-		Once in 15 Days

14. Vaccination Schedule of Animals.

S1.	Species	Disease	Name the	Periodicity	Remarks
No.		Vaccinated	Vaccine and		
		for	Dosage /		
			Quaintly used		
I	Jackal, Civet Cat		Nil		
2	Spotted Deer, Sambar		Nil		
2,	Deer, Black Buck,		IVII		
	Emu, Kite, Guinefowl,				
	Peafowl, Silver Pheasant,				
	Red Jungle Fowl Golden				
	Pheasant, Parrot,				
	Patridges, White Necked	NI:I			
3	Storck, Chenese R.N		Nil		
	Pheasant, Rhesus				
	Macaque, Common				
	Langur, Fresh Water				
	Turties ,Crocodiles				
4	Python		Nil		

15. De-Worming Schedule of Animals.

Sl.No.	Species	Drug Used	Month
I	Jackal, Civet Cat	PANACUR	APR-19/JULY-19 Oct-19/Jan-2020
2	Spotted Deer, Sambar Deer Black Buck,	PANACUR	APR-19/JULY-19 Oct-19/Jan-2020
3	Emu, Kite, Guinefowl, Peafowl, Silver Pheasant, Red Jungle Fowl Golden Pheasant, Parrot, Patridges, White Necked Storck, Chenese R.N Pheasant, Rhesus Macaque, Common Langur, Fresh Water Turties, Crocodiles	PANACUR	APR-19/JULY-19 Oct-19/Jan-2020
4	Python	PANACUR	APR-19/JULY-19 Oct-19/Jan-2020

16. Disinfection Schedule.

Sl. No.	Species	Type of Enclosure	Disinfectant used and method	Frequency of Disinfection
I	Jackal, Civet Cat	Closed Enclosures	Phenyl / Bleaching Powder Method: MOP	Daily
2,	Black Buck, Sambar Deer, Spotted Dear	Open Enclosures	-	•
3	Kite, Guinefowl, Peafowl, Silver Pheasant, Red Jugle Fowl, Golden Pheasant, Parrot, Patridges, White Necked Storck, Chenese R.N Pheasant, Fresh Water Turtles, Rhesus Macaque, Common Langur Crocodiles, Python	Closed Enclosures	Phenyl/Bleaching Powder Method: MOP	Daily Except Fresh Water Turtles & crocodiles Which is done Once in a Week
4	Emu	Open Enclosures	-	•

17. Health Check-up of Employees for Zoonotic Diseases

Health Check-up of zoo employees were carried out to ensure the correct health of employees

18. Development Works Carried out in the Zoo During the year.

***** Habitat Improvement





❖ Information Boards





❖ Information Boards





***** Purified Drinking Water Facility





***** Garden Development





Sitting Benches for visitors





***** Drinking Water Ponds For Animals





***** Visitor Facility

Paragola





***** Children's Play Equipments









❖ Public Toilet Block





***** Animal Enclosures





❖ Additional Crocodiles Shifted to Hampi Kamalapur Zoo Dist: Bellary





19) Education and Awareness Programs During the year.

Celebration of Wildlife Week





***** Celebration of Wildlife Week





20. Important Events and Happenings in the Zoo

Educate Students about the importance of wildlife.





First Aid Kit & Fire Extinguisher Equipments Kept for safety of zoo visitors.





Snake Venom Antiserum Kept in Zoo for Emergence Purpose

Snake Venom Antiserum



***** Covid-19 Precautions

➤ Sanitizer, Mask & Hand Gloves Distributed to Zoo Staff



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➤ Sanitizer, Mask & Hand Gloves Distributed to Zoo Staff





❖ Construction / Repair of Old Compound Wall At Existing Mini Zoo, Kalaburagi.





❖ Construction / Repair of Old Compound Wall At Existing Mini Zoo, Kalaburagi.





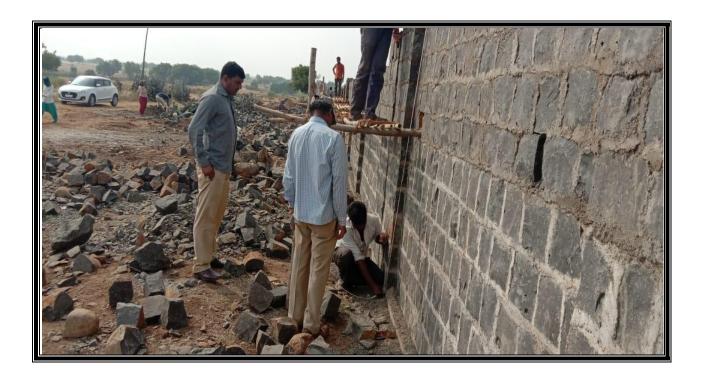
❖ Borewell Drilling at New Zoo at Mabdol Chittapur Tq Dist Kalaburagi. (4 " inches Water found)





❖ Construction of 2500 Metter Compound Wall at New Zoo at Madabol Chittapur Tq Dist Kalaburagi.







Sri. B.P Ravi Sir APCCF/ Member Secretary Zoo Authority of Karnataka Visited on 31.10.2019 to New Madabol Zoo Tq:Chittapur Dist: Kalaburagi.



Sri. B.P Ravi Sir APCCF/ Member Secretary Zoo Authority of Karnataka Inspected the Works of New Madbol Zoo Tq: Chittapur Dist: Kalaburagi.





Sri. B.P Ravi Sir APCCF/ Member Secretary Zoo Authority of Karnataka Discussing with Madbol Village Farmers Regarding Land acquisition for Constructing Road to Madbol Zoo Tq: Chittapur Dist: Kalaburagi.





Sri Nagendrappa Executive Engineer ZAK, Visited & inspected Civil Works of New Madbol Zoo Tq: Chittapur Dist: Kalaburagi.





Sri. B.P Ravi Sir APCCF/ Member Secretary Zoo Authority of Karnataka Madbol Zoo, Tq: Chittapur Dist: Kalaburagi.









❖ Asst Engineer Appointed to Mini Zoo, Kalaburagi on Outsource Basis Through Interview



❖ Third Party Inspection Done for Construction of Compound Wall to Proposed Zoo park In sy No. 48/1 at madbool Village in Chittapur Taluka, Dist: Kalaburagi. By Transportech Consultants Kalaburagi.





❖ Waste Disposal Vermi-Composting Unit





21. Research Work Carried out and Publications.

As of no research work has been carried out.

22. Conservation Breeding Program of the Zoo.

Till now conservation breeding program has been not initiated in the zoo.

23. Animal acquisition / Transfer Exchange during the year

No animal Exchange happened during the year

24. Rescue and Rehabilitation Of the wild animals carried out

No Rescue operation carried out during the year

25. Annual Inventory of Animals.

Annual Inventory Report For the 2018-19 of Children Park Cum Mini Zoo Kalaburagi.

Othe	then Endangered Species		1		- 5%	eport fo	or the	Quar	er/Yea	r:01	-04-20)19 To	31-0	3-202)	(Childre	n Par	1 & Mi	ni Zoo	, Gull	oarg
SI.	Animal Name	Scientific Name		ning S n : 01-		as 19		Births		Ao	quistic	ons	D	isposa	als	(Death	S	POCK-CO-000000	ng Sto n : 31-		20
	BIRD		M	F	U	T	M	F	U	M	F	U	M	F	U	М	F	U	M	F	U	F
1	Emu	Dromanus Novaehüllülichae	2	2		4		_			_	-				1			1	2		
2	Kite	Miluns migrans	2	2		4				777						-	_	-	2	2		
3	Guinefowl	Numida meleagris	1	1		2								-					1	1		
4	Peafowl	Pavocristatus	3	3		6	_	_		_	_			_	_				3	3	-	1
5	Silver Pheasant	Lophura nyethemera	3	7	-	10								-		1	2		2	5	-	
6	Red Jungle Fowl	Gallus gallus	3	3		6		-								1	1		2	2		1
7	Golden Pheasant	Chrysolophuspietus	-	2		2	-120	-								1	-		-	2	-	1
8	Parrot	psittacula kraneri	1	3		4	_	_			_			_					1	3		-
9	Patridges	Francolinus pondicerianus	1	1		2													1	1		1
10	White Necked Storck	Cicomia ediscopus	1	÷		1							-			-			1	-		
11	Chinese R.N. Pheasant	Phasianus colehteus	3	2		5				-				-		2	1		1	1	-	1
	TOTAL BIRDS		20	26		46	_				_					5	4		15	22		3
_	MAMMAL											-										
1	Spotted Deer	Axis Axis	1	4		5							_				2		1	2		3
2	Sambar	Rusaumcolor	1	-		1											-		1	-		1
3	Rhesus Macaque	Macaca Mulatta	2	1		3							2	1							-	-
4	Civet Cat	Paradoxurus Hermaphroditus	1	1		2								Ť					1	1		2
5	Common Langur	Semnopheceus entllu	2	1		3													2	1		1
6	Jackal	Canis Aureus	1	1		2													1	1		1
	TOTAL MAMMALS		8	8		16							2	1			2		6	5		1
	REPTILE/AMPHIBIANS											-										F
1	Crocodiles	Crocodylus Palustris	8	7		15													8	7		1
2	Fresh Water Turtles	Geochelone elegans	1	2		3					-								1	2	-	3
3	Python	Python Molurus	2	1		3													2	1		3
_	TAL REPTILES/AMPHIBIANS	1 yillon woldrus	11	10	_	21								_	_		_		11	10	- 100	2
	INVERTEBRATE							_					_	_			_		-		_	_
1	INVENTEDIATE			-	_	-	-				-			-	-						-	-
2			-	_		_	-			_	_		_			_		_	_	_		-
-	TOTAL INDEPTEDDATES				_		_						_									_
_	TOTAL INVERTEBRATES				- 71.																_	L
	TOTAL ANIMALS		39	44		83				,			2	1	-	5	6		32	37		6

Annexure-IX

SI. No.	Animal Name	Scientific Name	Oper on:	ning S 01-04-	tock	entory		Births	200		quisti			isposa			Death		Closi	ing St	ock	
			M	F	U	T	М	F	U	М	F	U	М	F	U	М	F	U	М	F	U	T
	BIRD																					
1																						
2			_																			
-	TOTAL BIRDS								N/ALL													a
	MAMMAL																					
1	Black Buck	Antlope Cervicapra	5	3		8										-	2		5	1		6
2																	_	_	-	Ė		-
	TOTAL MAMMALS		5	3		8											2		5	1		6
	REPTILE/AMPHIBIANS		Г																			
1			7290																			-
2																						H
OTA	AL REPTILES/AMPHIBIANS																	_				
	INVERTEBRATE																					
1						1			\dashv	-	-						-					_
2						+								-	-		-				_	
TC	OTAL INVERTEBRATES					+										-	-	_			_	-
	TOTAL ANIMALS		5	3		8			+			-	-				2	_	-	_		_
nima	als under sch-l and II of wild	Life (Proteotion Act Curator (Animals)	1972	J	*	0	Vete	rinary	Office							C	EXE(Dire ns Par	diorir k-cum	ECTO	R 200	6

26. Mortality of Animals

Sl.No	Animal Name (with individual identification	Scientific Name	Sex	Date of Death	Reason of death
	Mark, if any)				
1	Black buck	Antilope Cervicapar	Female	09.08.2019	Right Sided Congestive heart failure
2	Silver Pheasant	Lophura Nycthemera	Male	02.10.2019	Salmonella infection
3	Black Buck	Antilope Cervicapar	Femal	02.10.2019	Nephritis & Hepatitis
4	Silver Pheasant	Lophura Nycthemera	Femal	11.10.2019	Salmonella infection
5	Spotted deer	Axis axis	Femal	26.10.2019	Fiery fight Injuries/ Nervous shock
6	Chinese R.N Pheasant	Phabiances Colehteus	Male	28.10.2019	Salmonella infection
7	Silver Pheasant	Lophura Nycthemera	Female	08.11.2019	Salmonella infection
8	Chinese R.N Pheasant	Phabiances Colehteus	Female	14.11.2019	Salmonella infection
9	Red Jungle fowl	Gallus gallus	Male	27.11.2019	E-Coli Infection
10	Red Jungle fowl	Gallus gallus	Female	09.12.2019	E-Coli Infection
11	Chinese R.N Pheasant	Phabiances Colehteus	Male	24.12.2019	Salmonella infection
12	Spotted deer	Axis axis	Female	12.03.2020	Acute Bronchopneumonia
13	Emu	Dromaius Novaehollandiae	Male	20.03.2020	Salmonella infection

❖Post Mortem of Animal (Spotted Deer)





27. Status of the Compliance with Conditions Stipulated by the Central Zoo Authority

As the objections Raised by the evaluating authority from CZA has been attended Compliance also sent

28. List of free living wild animals within the zoo Premises

No free living wild animals within the zoo premises

Visitation from last five years

	VISITORS									
Year	Adults	Children	Total							
2015-16	112748	24573	137321							
2016-17	98612	22346	120958							
2017-18	92727	24943	117670							
2018-19	70007	18331	88338							
2019-20	68818	18194	87012							

Details of Animal adoption

SL No	Year	No of Animals adopted	Amount (in Rs)
1	2019-20	Sri Vishwanath Attar	3,730/-
2		Kumari Brahmi D/o Dattatreya Patil Revoor	11,180/-

Adopter list for the year 2019-20



Veterinary Care

- 1) Daily Routine Health Observation
- 2) Food, Water and Hygienic Observation

Our Zoo Staff



Our Team



PCCF (HOFF) **Sri Punati Sridhar IFS**



PCCF/ Chief Wildlife Warden Sri Sanjay Mohan IFS



APCCF & Member Secretary ZAK
Sri Ravi B. P. IFS



Smt. Vaanathi M.M IFSDeputy Conservator of forests/
Executive Director,



Curator / RFO **Sri Bheemarya**



Veterinary Officer **Sri Shivakumar S Jambaladinni**



Dy RFO **Sri M H Jamadar**



Forest Watcher Smt Shivaleela



Animal Keeper **Sri Sadanand**



Notified Employee **Sri Taranath**



Animal Keeper **Smt Danamma**



D Group Employee **Smt Gangamma**



D Group Employee **Smt Muttamma**



Out Source (Asst Engineer)

Sir Mallinath



Out Source (Sweeper)

Smt Shantabai



Out Source (Sweeper)

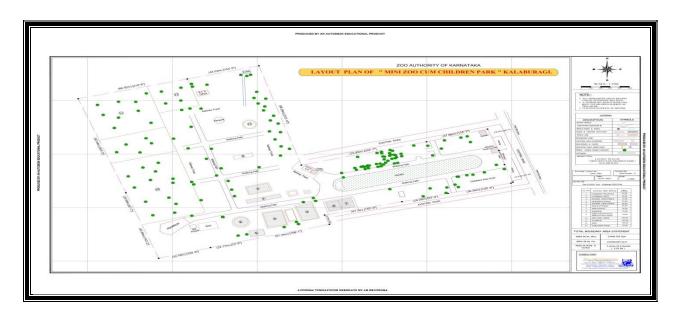
Smt Shivamma



Out Source (Night Watchman)

Sri Husenappa

Master (Layout) Plan of Children Park cum Mini Zoo, Kalaburagi.





www.zoosofkarnataka.com | dcf_tgulbarga@yahoo.co.in