



ZOO AUTHORITY OF KARNATAKA
Office of The Executive Director & Deputy
Conservator of Forests,
Sri Atal Bihari Vajpayee Zoological Park
Kamalapur, Hosapete Tq Bellary Dist, Karnataka State

Phone :- 08394-295289

Email: eddcfabvzp81@gmail.com

**SRI ATAL BIHARI VAJPAYEE
ZOOLOGICAL PARK, KAMALAPUR**

**ANNUAL REPORT
2020-21**

**ANNUAL REPORT
FOR THE YEAR
2020-21**

1. Report of office incharge

As Executive Director of Sri Atal Bihari Vajpayee Zoological Park, Kamalapur (Hampi Zoo); it gives me an immense Pleasure and pride to present the annual report on the developmental works and conservation education programs undertaken in the zoo during 2020-21.

Creation of Awareness amongst masses, especially youth and children, is the main activity carried out by this Zoo. Year 2020-21 was very memorable in the history of Hampi Zoo, as we celebrated and organized different events and competitions for students in Zoo premises also outside the zoo premises, Such as World Monkey day, World Zebra day, World Hippo day, World Wildlife day, World Sparrow day, International day of Forests and World Water day. Throughout the month local public representatives participated in the program with enthusiasm. A wide publicity was given to Zoo, concentrating especially on animal adoption programme.

As per the Guidelines of Central Zoo Authority, we have prepared Master plan for the period of twenty years. After getting the approval for same, we will take up many ambitious projects. Though Hampi Zoo team has given its 100% efforts to bring this Zoo at par with other best Zoo's known in Karnataka, still lot more works are to be done. More enclosures, better up keep and greater facilities are the deciding factors for better future of Hampi Zoo.

I extend my heartfelt thanks to Chairman, Member Secretary and Governing Council members of Zoo Authority of Karnataka for extending their Co-operation and support in our Endeavour in all forms. I also extend my gratefulness to Chairman and committee members of the Central Zoo Authority of India for providing the required technical guidance and scientific outlook for Zoo management. Very special thanks to Karnataka Forest Department for providing us with all possible human resources and support. Special mention of; then Forest and Ecology Minister Shri, Anand Singh for taking up initiative in developmental works through their support. Last but not the least the general public and media for smooth functioning of the zoo.

Shri M.N.Kiran
Executive Director &
Deputy Conservator of Forests,
Sri Atal Bihari Vajpayee Zoological Park,
Kamalapur

2. History of the Zoo

The mini Zoo cum children's park, Bellary was established in the year 1981. Due to the issue of some space and inability to meet the new guidelines of Central Zoo Authority (CZA); it was decided to relocate it to a new site which is located near Hampi, Hosapete. This zoo was rechristened it as Sri Atal Bihari Vajpayee Zoological Park, Kamalapur, now popularly known as HAMPI ZOO.

Hampi Zoo was established on 03/11/2017 and its initial area was about 30 Ha including safari of Herbivores. This area is situated in West Bilikal Reserve Forest which is a Scrub jungle and is located 05 Km away from the city of Kamalapur. **During the year 2019, the Zoological Park got only Tiger and Lion safari of North-Karnataka** (June 21) also zoo area exhibiting many species of mammals, birds including reptiles (November 02) and total area of the zoo was extended to 140.917 Ha. Later during the year 2020 a well equipped zoo hospital has been inaugurated.

The climate is moderate humid during winter and the average temperature is around 35 **degree Celsius**. This area receives annual rainfall of around 660 mm. It has undulating terrain with excellent cover of grass, Herbs, Shrubs and trees. Flora of the area is composed of *Tridax procumbens*, *Laeucenia leucocephala*, *Eucalyptus globus*, *Lantana camara*, *Azhadirecta indica*, *Hardwickia binata* and many more. This landscape has free ranging Black naped hare, Star tortoises, Mongooses, Monitor lizard etc. During the summer, the animal enclosures are thoroughly enriched with greenery, shading structures, playing structures.

Being outside the limits of city and because of rich green cover, this area is pollution free. Owing to its area, nearness to world heritage site Hampi and recent origin, this zoo has huge potential for development and tourism.



Panoramic view of Sri Atal Bihari Vajpayee Zoological Park, Kamalapur

3. VISION

To Conserve Indian Biodiversity and involve people in conservation through management of effective zoo and educational programmes.

4. MISSION

In order to compliment and strengthen the national efforts in conservation of the rich Bio-diversity of the Country in general and wild animals in particular, the Mission Statement Hampi Zoo Park shall be; "Live and let liver"

"Live and let live"

Make the visitors leave appreciating the life that links all the planet creatures, big and small.

This mission will be accomplished through housing healthy wild animals in aesthetically designed naturalistic and spacious enclosures with good health care facility and to achieve the distinction of being recognized as a unique and beautiful Zoo making the visitors leaves with a satisfying and happy note.



Aerial view of Sri Atal Bihari Vajpayee Zoological Park, Kamalapur

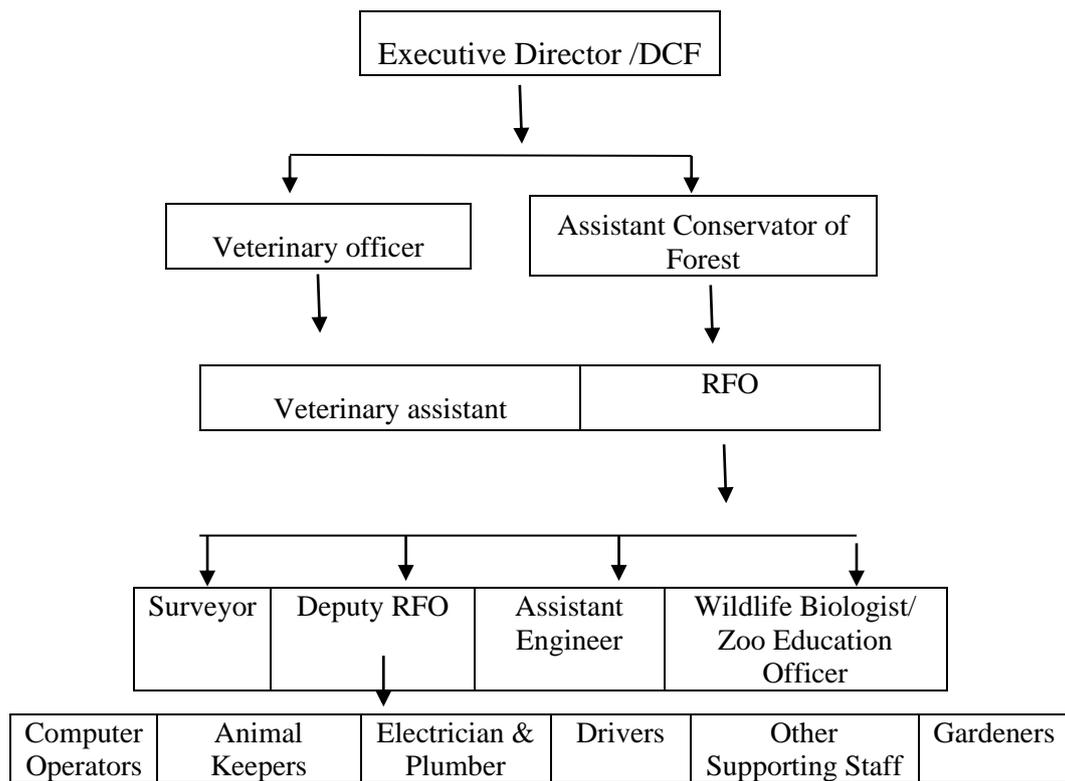
5. Objectives

1.	Improve the animal health, conservation and maintenance Facilities and provide new exhibits.
2.	Provide on-site staff work space that enhances efficiency, Productivity and collaboration.
3.	Enhance the zoo's financial stability by creating facilities And programs that yield new, year round revenue streams.
4.	Improve visitors' experience, through recreation which shall be incidental.
5.	Promoting conservation education programmes.
6.	Participating in conservation breeding programmes.
7.	Helping in Rescue & Rehabilitation of the wild animals.
8.	Facilitating Research and documentation activities.

6. About us

Sl.No.	Particulars	Information	
	Basic Information about the Zoo		
1	Name of the Zoo	Sri Atal Bihari Vajpayee Zoological Park (Hampi Zoo)	
2	Year of Establishment	2017	
3	Address of the Zoo	Pk Halli, Road Kamalapur.	
4	State	KARNATAKA	
5	Office Number	08394-295289	
6	E-mail address	eddcfabvzp81@gmail.com	
7	Website	www.zoosofkarnataka.com	
8	Distance from nearest	Busstand: 05 km's (Kamalapur New Busstand) Railway Station: 15 km's Hosapete Railway Station)	
9	Recognition Valid up to (Date)	12/06/2022	
10	Category of the Zoo	-	
11	Area in Hectares	140.917 Ha	
12	Number of Visitors (Financial Year)	Indian Adult – 42,979	
		Indian Children – 5,657	
		Non-Indian adults – 03	
		Non-Indian Children - 04	
		Grand Total – 77,85,130.00	
13	Visitor's Facilities available in Zoo	Visitors pathway, R.O. drinking water unit, Hi-Tech Toilet Facility, Resting structures, Peragola, children's play equipments, Safari Buses, Safari Jeep, Wheel chair etc.,	
14	Weekly Closure Day of the Zoo	Tuesday	
15	Management Personnel of the Zoo		
	i.	Name with designation of the Officer in charge	Sri. M. N Kiran Executive Director/Deputy Conservator of Forests
	ii.	Name of the Veterinary Officer	Dr. Vanishree Hiremath
	iii.	Name of the Assistant Conservator of Forests	Sri T.A. Manjunath
	iv.	Name of the Curator/Range Forest officer	Sri. Ramesh V. Ganiger
		Name of the Deputy Range Forest Officer	1) Sri. K.M. Parameshwaraih 2) Sri Manjunaik Rathod
	vi.	Name of the Surveyor	Sri Girimallappa
	vii.	Name of the Assistant Engineer	Sri Chandrashekarsingh
	viii.	Name of the Education Officer and Wildlife Biologist	Sri. Prajwal V. Kulkarni
	ix.	Name of the Veterinary Assistant	Sri. Bheemaraddi V Nuchchambali
	Owner/Operator of the Zoo		
16	Name of the operator	Sri. Ravi B.P. I.F.S Member Secretary, Zoo Authority of Karnataka	
17	Address of the operator	Office of the member Secretary Zoo authority of Karnataka Sri. Chamarajendra zoological Gardens, Mysuru, Karnataka.	
18	Contact Details/Phone Number of the Operator	08394-295289	
19	E-Mail Address of the Operator	1. eddcfabvzp81@gmail.com 2. ccfmszak@gmail.com	

7. Organizational Chart (At Present)



Chapter 8.

Human Resources 2020-21 (At Present)

**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 (Existing)
1.	A Group	Deputy Conservator of Forests (Deputation)	1	Sri. M. N. Kiran
		Veterinary Officer (Deputation)	1	Dr. Vanishree Hiremath
		Assistant Conservator of Forests (Deputation)	1	Sri T.A. Manjunath
2	B Group	Range Forest Officer (Deputation)	2	Sri. Ramesh V.Ganiger
3.	C Group	Deputy Range Forest Officer (Deputation)	2	1) Sri. K.M.Parameshwaraih 2) Sri Manjunaik Rathod
Total of all Groups			7	

Staff Pattern (At Present)

(Sanctioned Posts along with Contract basis staff)

Sl. No.	Designation of Posts	Nos
1.	Executive Director (Deputy Conservator of Forest)	1
2.	Veterinary Officer	1
3.	Assistant Conservator of Forest	1

4.	Range Forest officer	1
5.	Deputy Range Forest Officer	2
6.	Surveyor	1
7.	Assistant Engineer	1
8.	Education Officer/Wildlife Biologist	1
9.	Veterinary Assistant	1
10.	Computer Operators	2
	Total	12
	ZAK Permanent Staff	
01.	MRE/DRE	1/0
	Total	01
	Other Staff	
01.	Workers Engaged on Contract Basis through Contractor	38
	Grand Total (1+2+3)	51

9. Capacity Building of the Zoo Personnel

Capacity building activities to the zoo staff is very essential for the management of animals. As zoo personnel should be skilled enough to handle the animals effectively without harming the animals. To achieve this, regular training programmes to be conducted for zoo personnel including executive and non executive staff. Mainly this programme gives or increases the capacity of the zoo personnels in handling.

As part of capacity building programme or activities Zoo Authority of Karnataka organized the training program for Education officers, Wildlife biologists, Veterinary assistants, Computer operators and animal keepers in Mysore zoo on 22nd & 23rd February, 2021 in respect of zoo sensitization topic.

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. Prajwal V kulkarni Wildlife Biologist & Education Officer	(a) Management of Animals (b) Animal nutrition in Zoos (c) Animal Diet Management (d) Animal Habitat enrichment (e) Visitor Management (f) Wildlife related aspects (g) Health care management of captive wild animals (h) Importance of Bio-chemistry	22-02-2021 To 23-02-2021	Shri Chamarajendra Zoological Gardens, Mysore
2.	Sri Bhimareddi V.N. Veterinary assistant			
3.	Sri Kiran H.M Animal keeper			
4.	Sri Mallikarjun Animal keeper			
5.	Sri Ramesh Animal keeper			
6.	Sri Praveenkumar Animal keeper			

10. Zoo Advisory Committee

Since our zoo was classified as Zoological Park, Overall zoo was managed by the Guidelines/inspection carried out by Chief Wildlife Warden, Karnataka and Member Secretary, Zoo Authority Karnataka. During 2020-21 we will take the necessary steps to constitute the same.

As our facility is new one, we are seeking the advice of already well established Zoos's like Mysuru and Bangalore. In addition to this we are in the process of constitute Health Advisory Committee & Zoo Advisor Committee as well to guide us in better management.

11. Health Advisory Committee

According to Central Zoo Authority guidelines, our zoo constituted Health Advisory Committee for regular technical inputs of health care management of zoo animals.

12. Statement of Income and Expenditure of the Zoo for the term of four years (Hampi Zoo)

Expenditure incurred and Revenue realized during last Four years

Sl.No.	Year	Revenue Collected (In Lakhs)	Expenditure (In Lakhs)
1	2017-18	0.79	484.34
2	2018-19	0.91	696.69
3	2019-20	59.62	1154.81
4	2020-21	77.85	718.72

13. Daily Feed schedule of animals

Sl.No.	Species	Feed Item	Season		Date of fasting
			Winter	Summer	
1	Herbivore	Vegetables, Grains & concentrates.			No fasting, Split feeding
2	Carnivores	Beef and Chicken			Every Tuesday Fed once in a Day
3	Birds	Vegetables, Grains, & concentrates.	Seasonal Fruits		No fasting, Split feeding
4	Crocodiles	Fish and Beef			Fed Once in 10 days

14. Vaccination schedule of Animals

Sl. No.	Species	Disease vaccinated for	Name the Vaccine and Dosage/ Quantity used		Periodicity	Remarks
1	<i>Panthera leo persica</i>	Rabies	Anti rabies Vaccine (1ml)		Yearly	-
		Feline CRP	Feligen CRP (1 ml)			
			Surral (1 ml)	Male	Once in three month	
			Triquin (1 ml)	Female		

2	<i>Panthera tigris tigris</i>	Rabies	Anti rabies Vaccine (1ml)		Yearly	-
		Feline CRP	Feligen CRP (1 ml)			
			Surral (1 ml)	Male	Once in three month	
			Triquin (1 ml)	Female		
3	<i>Panthera pardus</i>	Rabies	Anti rabies Vaccine (1ml)		Yearly	-
		Feline CRP	Feligen CRP (1 ml)			
	<i>Panthera pardus</i>		Surral (1 ml)	Male	Once in three month	-
			Triquin (1 ml)	Female		-
4	<i>Hyena hyena</i>	Rabies	Anti rabies Vaccine (1ml)		Yearly	
			DHPPI+L (1 ml)			
5	<i>Canis aureus</i>	Rabies	Anti rabies Vaccine (1ml)		Yearly	
			DHPPI+L (1 ml)			
6	<i>Canis lupus pallipes</i>	Rabies	Anti rabies Vaccine (1ml)		Yearly	
			DHPPI+L (1 ml)			

15. De-worming schedule of Animals

Sl. No.	Species	Drug used	Month	Drug used	Month	Remarks
Mammals Big cats	Indian Lion	Praziquantel, pyrantel pamoate and febantel	November	Praziquantel, pyrantel pamoate and febantel		-
	Royal Bengal Tiger				March	
	Indian Leopard					
Mammals Herbivores	Spotted Deer	Fenbendazole and Ivermectin	November	Fenbendazole and Ivermectin		-
	Black Buck				March	
	Sambar Deer					
	Indian Neelgai					

3 Mammals Primates	Rhesus Macaque	Fenbendazole	November	Fenbendazole	March	
	Bonnet Macaque	Fenbendazole				
	Hanuman Langur	Fenbendazole				
4 Mammals	Golden Jackal	Praziquantel, pyrantel pamoate and febantel	November	Praziquantel, pyrantel pamoate and febantel	March	-
	Indian Grey Wolf					
	Indian Striped Hyena					
	Sloth Bear	Praziquantel, pyrantel pamoate, febantel and Ivermectin	November	Praziquantel, pyrantel pamoate, febantel and Ivermectin	March	
Aves	Peach Faced Love birds	Fenbendazole Suspension and pyrantel pamoate	November	Fenbendazole Suspension and pyrantel pamoate	March	
	Silver Pheasant					
	Budgerigar					
	Rose ringed Parakeet					
	Eclectus Parrot					
	Emu					
	Indian Peafowl					
	Black Swan					
Reptiles	Marsh Crocodile	Fenbendazole Suspension	November	Fenbendazole Suspension	March	
	Red eared slider					
	Star Tortoise					
	Black Terrapin					



16. Disinfection schedule

Sl. No.	Species	Type of Enclosure	Disinfectant used and method	Frequency of disinfection
1	Indian Lion	Open enclosure+ Closed holding House	ViraCid-S Closed holding House Method: Spraying	Once in 3 months
			Microlyse Method: Mop	Daily
			Gas Burning	Once in 3 Months
2	Royal Bengal Tiger	Open enclosure + Closed holding House	ViraCid-S Closed holding House Method: Spraying	Once in 3 months

			Microlyse Method: Mop	Daily
			Gas Burning	Once in 3 months
3	Indian Leopard	Open enclosure + Closed holding House	ViraCid-S Closed holding House Method: Spraying	Once in 3 months
			Microlyse Method: Mop	Daily
			Gas Burning	Once in 3 months
4	Sloth Bear	Open enclosure + Closed holding House	ViraCid-S Closed holding House Method: Spraying	Once in 3 months
			Microlyse Method: Mop	Daily
			Gas Burning	Once in 3 months
5	Herbivores	Open enclosure	ViraCid-S Method: Spraying	Once in 3 months
			Disinfectant foot dip	Daily
6	Birds Enclosure	Closed enclosure + Closed holding House	ViraCid-S Closed holding House Method: Spraying	Once in 3 months
			Microlyse Method: Mop	Daily
			Gas Burning	Once in 3 months
7	Primates	Open enclosure + Closed holding House	ViraCid-S Method: Spraying	Once in 3 months
			Microlyse Method: Mop	Daily
			Gas Burning	Once in 3 months
8	Golden Jackle/Indian Grey Wolf/Indian Striped Hyena	Open enclosure + Closed holding House	ViraCid-S Closed holding House Method: Spraying	Once in 3 months
			Microlyse Method: Mop	Daily
			Gas Burning	Once in 3 months
9	Marsh Crocodile	Open enclosure	ViraCid-S Method: Spraying	Once in 3 months
			Microlyse Method: Mop	Daily
			Gas Burning	Once in 3 months
10	Turtles and Tortoise	Open enclosure	ViraCid-S Method: Spraying	Once in 3 months
			Microlyse Method: Mop	Daily
			Gas Burning	Once in 3 months



17. Health Check-up of employees for Zoonotic diseases

Health check-up of Zoo employees were regularly carried out for general check-up and follow up medical care is provided if advised the medical team.

18. Developmental Works carried out in the zoo during the year 2020-21



Construction of Zoo Hospital



New Pavers road



Post mortem room



Post mortem room



New Budgerigar enclosure and shade



New Eclectus parrot enclosure



New Peafowl enclosure



New Parakeet enclosure

Other Developmental Works



New compound wall for childrens park



New compound wall for childrens park



Squeeze cages for animal treatment



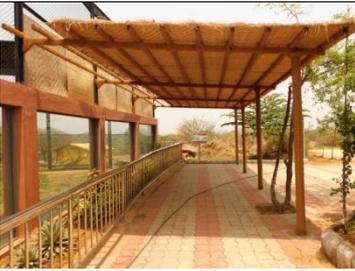
New Electrical panel



New Vehicle dip



New Tree Guards



Eco-friendly shelter



New foot dip near zoo area

Enrichment Works



Shelter for Grey Wolf



Shelter for Striped Hyena



Shelter for Golden Jackal



Playing enrichment for sloth bear



Playing enrichment for sloth bear



Playing enrichment for Peafowl



Resting Shelter for Indian Lion



Resting Shelter for Indian Lion



Resting Shelter for Tiger



Shelter and playing enrichment for Leopard



Playing for enrichment for Bonnet macaque



Crocodile enrichment



Playing for enrichment for Rhesus macaque

19. Education and Awareness Programmes during financial year 2020-21



On Behalf Of World Monkey Day (Dec 14) Awareness Programme For Visitors.



On Behalf of World Zebra Day (Jan 31) Drawing Competition For Government School Children's, Kamalapur



Internship Students from Karnataka Veterinary, Animal and Fisheries Sciences University, Bidar were came to Hampi Zoo also they were briefed about zoo management and health care management of zoo animals.



An Outreach Programme Has Been Conducted For Government School Childrens, Upparahalli (Feb 15)



On Behalf Of World Wildlife Day Essay Competition for Orphaned School Childrens, Hosapete (Mar 03)



On Behalf Of World Sparrow Day Spot Drawing Competition for Visitors (Mar 20)



On Behalf Of International Day Of forests Plantations has been made by Government School Childrens, Lingadalli, Vijayapura Dt (Mar 21)



On Behalf of World Water Day An outreach programme has been conducted at Siddeshwar School, Kamalapura (Mar 22)

20. Important events and happenings in the Zoo



RFO Trainees from 07 Different States; visited our Zoo through Gungaragatti Forest Academy, Gungaragatti, Dharwad and they were briefed about Zoo Management.



Workshop for Field forest officers on Rescue, Relief and rehabilitation on February 26.2021



Training programme on zoo sensitization for all zoo staff at Mysore Zoo

ಗ್ರಹಣೆಯ: ಬೆ. 7:50 ಚಂದ್ರಾಸ್ತ: ರಾ. 7:25 ಬುಧವಾರದ ಹನಾಮಾನ : ಗುಂಪು 31 ಕನಿಷ್ಠ 17' **ಪ್ರಜಾವಾಣಿ**

ಜೈವಿಕ ಉದ್ಯಾನಕ್ಕೆ ಬಸ್ ಸಂಚಾರ ಪುನರಾರಂಭ

ಹೊಸಬೇಟೆ: ತಾಲ್ಲೂಕು ಕಮಲಾಪುರ ಸಮೀಪದ ಅಟಲ್ ವಿಹಾರಿ ವಾಟವೇಯಿ ಜೈವಿಕ ಉದ್ಯಾನಕ್ಕೆ ಇಲ್ಲಿನ ಕೆಲವು ಬಸ್ ನಿಲ್ದಾಣದಿಂದ ಬುಧವಾರ ಬಸ್ ಸಂಚಾರ ಪುನರಾರಂಭಗೊಂಡಿದೆ.

ಸಾರ್ವಜನಿಕವೇಷವೇಷವಿಭಾಗೀಯ ನಿಯಂತ್ರಣಾಧಿಕಾರಿ ಜಿ. ಶೀನಯ್ಯ, ಉದ್ಯಾನದ ಉಪ ಅರಣ್ಯ ಸಂರಕ್ಷಣಾಧಿಕಾರಿ ಎಂ.ಎನ್. ಕಿರಣ್ ಕುಮಾರ್ ಅವರು ಇಲ್ಲಿನ ನಿಲ್ದಾಣದಲ್ಲಿ ಬಸ್ ಸಂಚಾರಕ್ಕೆ ಹೆಚ್ಚಿನ ನಿಕಾನ ನೀಡಿದರು.

ಉದ್ಯಾನಕ್ಕೆ ಮಂಗಳವಾರ ರಜೆ ಇರುವುದರಿಂದ ಆ ದಿನ ಹೊರಟುಬಂದಿ ಉಳಿದ ದಿನ ಬಸ್ ಸಂಚಾರವಿದೆ. ಕೆಲವು ಬಸ್ ನಿಲ್ದಾಣದಿಂದ ಬೆಳಿಗ್ಗೆ 9.15, 10.45, ಮಧ್ಯಾಹ್ನ 12.30, 2.30 ಹಾಗೂ ಸಂಜೆ 4.15ಕ್ಕೆ ಹೊರಡಲಿದೆ. ಕಮಲಾಪುರ ಮಾರ್ಗವಾಗಿ ಬಸ್ ಸಂಚಾರವಿದೆ.

ಉದ್ಯಾನದಿಂದ ಬೆಳಿಗ್ಗೆ 10, 11.30, ಮಧ್ಯಾಹ್ನ 1.15, 3.15 ಹಾಗೂ ಸಂಜೆ 5ಕ್ಕೆ ನಿರ್ಗಮಿಸುವ ಬಸ್, ವಾಟವೇಯಿಹತ್ತಕ್ಕೆ, ಕಾರಿಗವೂರು, ಬಳ್ಳಾರಿ ವೃತ್ತದ ಮೂಲಕ ಕೆಲವು ಬಸ್ ನಿಲ್ದಾಣ ಬಂದು ಸೇರಲಿದೆ.

ಸಾರ್ವಜನಿಕರು ಬಸ್ಗಳ ಪ್ರಯೋಜನ ಪಡೆದುಕೊಳ್ಳಬೇಕು ಎಂದು ಶೀನಯ್ಯ ತಿಳಿಸಿದ್ದಾರೆ.

ಬಸ್ ಸಂಚಾರಕ್ಕೆ ಬುಧವಾರ ಹೊಸಬೇಟೆ ನಿಲ್ದಾಣದಲ್ಲಿ ಉಪ ಅರಣ್ಯ ಸಂರಕ್ಷಣಾಧಿಕಾರಿ ಎಂ.ಎನ್.ಕಿರಣ್ ಕುಮಾರ್, ವಿಭಾಗೀಯ ನಿಯಂತ್ರಣಾಧಿಕಾರಿ ಜಿ. ಶೀನಯ್ಯ ಹೆಚ್ಚಿನ ನಿಕಾನ ನೀಡಿದರು

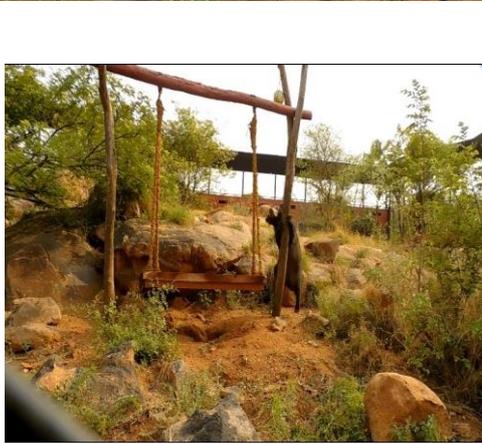
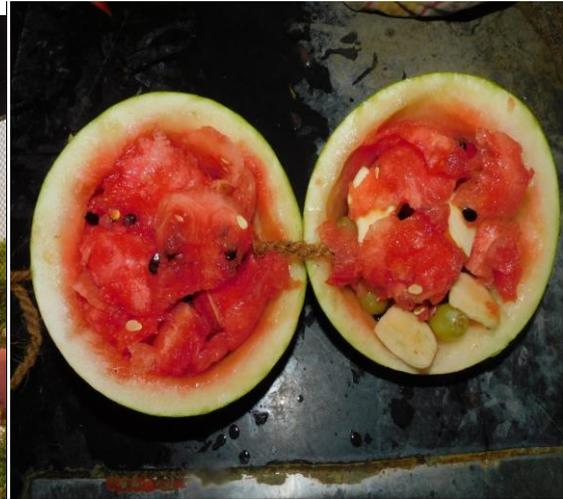


Publication in local news paper regarding KSRTC Bus release to Hampi zoo for the assistance of public.



Inauguration of Zoo Hospital

21. Seasonal special arrangements for upkeep of animals



Feeding enrichment for Sloth Bear



Feeding enrichment for Eclectus Parrot

22. Research work carried out and publication

Vasectomy in 5 leopards conducted under MVSc(Wild life) student project on “Comparative study between dexamedetomidine and xylazine as pre-anesthetic for ketamine anesthesia in vasectomy of leopards.



23. Conservation breeding programme of the Zoo

Till now Conservation breeding programme not initiated within the zoo.

24. Animal acquisition/transfer exchange during the year

Sl. No.	Name of species	Numbers	From the zoo	To	date of disposal	date of arrival
1	Royal Bengal Tiger	1:0	Sri Atal Bihari Vajpayee Zoological Park, Kamalapur	Sri Chamarajendra Zoological Gardens, Mysuru	25-04-2020	-
2	Indian Lion	0:1			14-05-2020	-
3	Indian Grey Wolf	1:0			29-08-2020	-
4	Indian Leopard	1:0			23-11-2020	-
5	Black Swan	1:0			25-04-2020	-
6	Golden Jackal	2:2		Adumalleshwara	20-01-2021	-

				Mini Zoo, Chitradurga		
7	Indian Grey Wolf	5:2	Sri Chamarajend ra Zoological Gardens, Mysuru	Sri Atal Bihari Vajpayee Zoological Park, Kamalapur	-	15-08-2020
8	Indian Lion	0:1			-	15-08-2020
9	Royal Bengal Tiger(White)	1:0			-	15-08-2020
10	Black Swan	1:1			-	03-12-2020
11	Budgerigar	0:0:25			-	03-12-2020
12	Emu	2:1			-	26-04-2020

25. Rescue and rehabilitation of the Wild Animals carried out





Indian Leopard Rescued near Durgamma temple, Gangavati



Sloth Bear Rescued near Bellary city, Bellary

26. Annual Inventory of animals

Annual Inventory for the year 2020-21 of Hampi Zoo,
Kamlapur.

27. Mortality of Animals for the year 2020-21

Sl. No.	Animal Name	Scientific Name	Sex	Date of Death	Reason of Death as per Postmortem report
1.	Black Swan	<i>Cygnus atratus</i>	Female	25-04-2020	Infighting
2.	Yellow Golden Pheasant	<i>Chrysolophus pictus</i>	Male	03-04-2020	Infighting
3.	Lady Amherst's Pheasant	<i>Chrysolophus amherstiae</i>	Male	03-04-2020	Infighting
4.	Bonnet Macaque	<i>Macaca radiate</i>	Female	13-05-2020	Labour pain
5.	Bonnet Macaque	<i>Macaca radiate</i>	Female	21-05-2020	Dehydration and Heat Stress
6.	Indian Grey Wolf	<i>Canis lupus pallipes</i>	Male	22-05-2020	Hypovolumic shock, anaemia & peritonitis
7.	Indian Grey Wolf	<i>Canis lupus pallipes</i>	Male	20-09-2020	Hepatitis
8.	Golden Pheasant	<i>Chrysolophus pictus</i>	Male	29-10-2020	Infighting
9.	Indian Peafowl	<i>Pavo cristatus</i>	Male	18-11-2020	Infighting
10.	Indian Peafowl(White)	<i>Pavo cristatus</i>	Male	18-11-2020	Infighting
11.	Sambar deer	<i>Rusa unicolor</i>	Female	31-08-2020	Drowning in lake
12.	Indian Peafowl	<i>Pavo cristatus</i>	Female	12-12-2020	Infighting
13.	Peach Faced Love Bird	<i>Agopornis roseicollis</i>	Male	15-01-2021	Infighting
14.	Indian Striped Hyena	<i>Hyena hyena</i>	Male	10-01-2021	Lactose Intolerance
15.	Rose ringed Parakeet	<i>Psittacula krameri</i>	Unknown	27-02-2021	Dehydration
16.	Indian Nilgai	<i>Boselaphus tragocamelus</i>	Male	10-03-2021	Heat Stress

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

Sl. No.	Details	Reference	Compliance submitted to	Date of Compliance
1	Submission of Revised Master Layout Plan of Sri Atal Bihari Vajpayee Zoological Park, Kamalapur- reg	1) ABVZP/R.M.L.P /54/2020-21. 2) F.No.7-12/2020-CZA(E) Dated: 06/08/2020	To CZA	26/09/2020
2	Details on compliance of the conditions stipulated by the Central Zoo Authority regarding grant of recognition to the zoo	F.No.19-80/93-CZA(104)Vol.No.IV) (AK) Dated: 19/02/2020	To CZA	08/06/2020
3	Approval of animal enclosures drawings of Sri Atal Bihari Vajpayee Zoological Park, Kamalapur- reg	1) ABVZP/Revised drawings/CR-63/2020-21 2) F.No.7-12/2021-CZA Dated: 25/03/2021	To CZA	07/07/2021

29. List of free living Wild Animals within the Zoo premises.

Mammals	Aves	Reptiles
1) Black naped hare	1) Indian Peafowl	1) Monitor lizard
2) Ruddy Mongoose	2) Red vented bulbul	2) Garden lizard

3) Wildboar	3) Jungle bush quail	3) Rock lizard
4) Bonnet Macaque	4) Painted sand grouse	4) Spectacled cobra
5) Common langur	5) Jungle Fowl	5) Rat snake
6) Asian palm civet	6) Asiatic koel	6) Indian wolf snake
7) Small Indian civet	7) Indian Robin	7) Common Krait
8) Jungle cat	8) Green Bee eater	8) Indian star tortoise
9) Indian Crested porcupine	9) Jungle babbler	9) Russel's viper
10) Indian Pangolin	10) White Throated kingfisher	10) Saw scaled viper
11) Indian Flying Fox	11) Painted Spurfowl	11) Sandboa
12) Bandicoot	12) White Browed bulbul	12) Bengal Monitor
13) Three Striped palm squirrel	13) Fan-throated Lizard	
	14) Laughing Dove	14) Rock Agama
	15) Eurasian Collered Dove	15) Termite Hill Gecko
	16) Large Grey Babbler	16) Indian Chameleon
	17) Yellow billed Babbler	17) Soft supple skink
	18) Greater Coucal	18) Indian Rock Python
	19) Ashy Prinia	19) Indian Sand Boa
	20) Common Tailor bird	20) Green Vine Snake
	21) Red-wattled Lapwing	21) Bronze backed Tree Snake
	22) Asian Koel	
	23) Indian Robin	
	24) Oriental Magpie Robin	
	25) House Crow	
	26) Jungle Crow	
	27) Grey Francolin	
	28) Purple Sunbird	
	29) Purple-rumped Sunbird	
	30) Spotted Owlet	
	31) Rose-ringed Parakeet	
	32) Blue Rock Pigeon	
	33) Small Minivet	
	34) Common Iora	
	35) House Sparrow	
	36) Baya Weaver	
	37) Indian Silverbill	
	38) Scaly breasted Munia	
	39) Tricolored Munia	
	40) Ashy-crowned Finch Lark	
	41) Rufous tailed Lak	
	42) Indian Nightjar	
	43) Pond Heron	

Visitors details from last Four years

Year	Visitors (Apr-01 st to Mar-31 st)
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	Adults	Children	Total
2017-18	1465	332	1797
2018-19	1787	93	1880
2019-20	41891	9332	51223
2020-21	429982	5661	48643

VISITORS FACILITIES

DRINKING WATER



TOILETS ,



ECO FRIENDLY PERAGOLA,



INTERPRETATION CENTRE



SAFARI VEHICLE



RESTING SHELTERS





Sitting benches



Safari Jeep



Children's Play area



Information boards



Viewing structure



Viewing structure



Wheel chair for physically disabled persons



RO Drinking water, resting shelter and toilet block for visitors in zoo area

Visitors Comments

1)	Nandini K.R CEO Bellary 26/10/2020	Good to see the zoo functioning with full vigour. Impressed by the knowledge levels of the naturalists and dedication of the zoo keepers and the staff. Nice development and education efforts are evident since 2018 when it was under construction. Lots of Best wishes and success.
2)	Sri Sanjeev Sahi, C.G.M, NMDC LTD., Donimalai Township 07/11/2020	Enjoyed the memorable event with the good hospitality of the zoo management. Well maintained. Officers and staffs co-operation is well appreciatiable. Sri Manjunath ACF and staff are very co-operative. Thanks for the quick arrangement by Sri Kiran Kumar Sir DCF. Thank you Best wishes for the further plans.
3)	Sri P.C. Ray Addl. PCCF & MD KMERC 28/11/2020	Visited the safari & zoo with family. Wonderful facility being maintained well by team led by DCF Mr. Kiran and is team a wonderful facility for eco-education of children, several suggestion for further improvement of the facility and for Linking up with Tour and Hotel operators of Hampi tourist circuit to attract tourist. With the management all the best to make it the one of the best attraction in the region.
4)	Sri Achappa Doddabasavaraj II Additional Civil Judge & JMFC-II Court, Dharwad 12/12/2020	Visited the safari and zoo with family. It was awesome experience and good explanation from staff members and well maintained and hospitality was very excellent. Nice to see the cleanness and maintenance.
5)	Sri S.S Nakul, IAS Deputy Comissioner, Bellary 20/12/2020	Visited today zoo and safari. The enclosures have come up very well. The animals appear healthy and active which is an indication that staff and team of DFO Mr. Kiran are working very well. The entrance plaza and internal roads have been sanctioned under DMf recently at a total cost of Rs 10 Crores and I am sure it will definitely do value addition to existing facility. Overall, I am very happy that the zoo teams is very dedicated and hope and wish that the zoo becomes a landmark tourist point in the coming days.
6)	Sri G. V Ranga Rao, APPCF(PR), Bangalore. 27/12/2020.	Visited ABVp zoological park and safari situated near world famous site of hampi. The Safari and Zoo in great and educational experience to the people of North Karnataka as it in being developed as big zoo. The avifaunal enclosure constructed so far have come very well from AVifaunal point of view as well as visitor point of view. The Avifaunal keeper, I found to be dedicated and they love their work. I Wish good future to Zoo &

		Safari.
7)	Sri Rajaneesh Goel, ACS(Home), GOk 22/01/2021	Wonderful experience. The safari area should be getting more wild animals for an intense experience. My sincere gratitude to sri Manjunath ACF, sri Ramesh, RFO For Making one visit pleasant and memorable. The Visual and sensory experience of being it the view point at sunset time is not to be missed.
8)	Sri S. K Bansod, Dy.Gen Manager (Per) NMDc. 24/01/2021	Visited Today, Zoo and safari it is really very wonderful experience. Zoo and safari are well maintained This shows the dedicated efforts of Sri Kiran sir and his team wish them all the best their future endeavours.
9)	Sri Krishna Devaraya, Anegundi 17/02/2021	My children really enjoyed seeing the Lions and the White Tiger. We had a Wonderful time. Thank you Kiran Sir for this unforgettable experience. The Development of the zoo is very nice and hope to see it blossom further all the verey best always.
10)	Sri Anirudh Sravan.P IAS Special officer, Vijayanagara District. 13/03/2021	I had seen the signboard of A.B. Vajpayee Zoo in 2012 but there was no Zoo then. Today it is a luring zoo with dedicated staff. It has also become a animal rescue center. I have to appreciate the visionery leadership behind this institution. The fauna of this region can benefit a lot from the activities here. Thank you for your service with Zoo develops into one of the best in the world.
	Dr. sanjay Kumar Shukla,APPCF(IT), Madhya Pradesh 27/03/2021	I Feel previlaged of visiting Atal bihari Vajpayee zoo in its formative phase. The landscape is spectacular and has been very well planned for the exhibits. Saafri and public conveniences. I also visited the Zoo hospital and it has been planned very well and with all the regional facilities. I am sure that in the coming years this is going to be one for the favourite destination for tourists. Mr. Kiran, DCF and his team deserve all the appreciation for the good work that is being done have congratulation to all. Keep up the good work.

Details of Animal Adoption

Sl.No.	Year	Number of Animals Adopted	Amount (in Rupees)
1	2017-18	Nil	-
2	2018-19	Nil	-
3	2019-20	01	1,00,000.00
4	2020-21	12	5,97,500.00

Adopter list for the year 2020-21

Sl. No	Name Of the Adoptee	Adopted Animal	Animal Name	Period of the Adoption From	Period of the Adoption To	For The Period Of
1	HDFC Bank, Hosapete	Indian striped Hyena	Govind	22/07/2020	21/07/2021	01 Year
2	Vijaya Bank, Hosapete	Indian Grey Wolf & Indian Nilgai	Raki	22/07/2020	21/07/2021	01 Year
3	Dena Bank, Hosapete	Golden jackal & Indian Nilgai	Raju	22/07/2020	21/07/2021	01 Year
4	Shri P. Bala Subba Shetty & Son, Hosapete	Royal Bengal Tigress	Chamundi	22/07/2020	21/07/2023	03 Year
5	M/S Veerabhadrapa Sangappa & Company (M/S VESCO) Mines Owners, Sandur	Royal Bengal Tiger	Vayuputra	22/07/2020	21/07/2025	05 years
6	Shri Kumarswamy Mineral Exports Pvt, Ltd	Indian Lion	Kesari	22/07/2020	21/07/2025	05 Years
7	Shri B.S Anand Singh, Hosapete	Royal Bengal Tigress	Sindhu	29/07/2020	28/07/2021	01 Year
8	Dr. Siddarth Thota, Bellary	Blackbuck	-	04/08/2020	03/08/2021	01 Year
9	Mandal Consinta Charity, Maharashtra	Royal Bengal Tigress	Ramya	13/08/2020	12/08/2021	01 Year
10		Emu	-	25/08/2020	24/08/2021	01 Year

Veterinary care

Zoo hospital

During the year 2020 Zoo has spread its wing further by constructing zoo hospital with modern equipment as on November 18.



Operation theatre



Laboratory

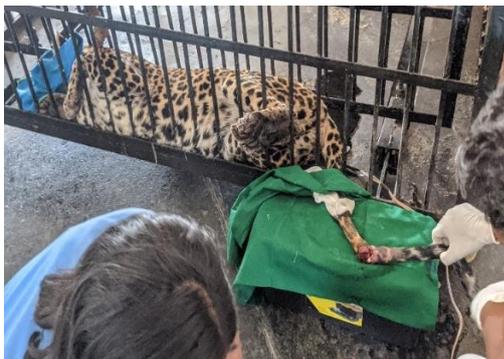


Treatment area

Treatment and healthcare management undertaken in the zoo

1) Amputation of fractured tail in a rescued female leopard

A 3 year old female rescued leopard from Hampi region presented with fractured tail. Fractured tail amputated under general anesthesia. Animal recovered completely after postoperative care and management.



2) Wound management in turtles



a) Laser therapy for wound management in turtles



b) surgical correction for cloacal prolapse by local anesthesia

3) Hand rearing of hyena pups:

Even though all enrichment provided for mothering of hyena, the animal was unable to nurse the pups. Animal keeper informed that the mother was in panic and carrying her pups all over the kraal after 7 days. It was observed that the pups were sick and separated from mother. Clinical examination revealed that pups were suffering from pneumonia. All 3 pups were treated for pneumonia and hand reared with artificial milk and shifted to hyena holding house.



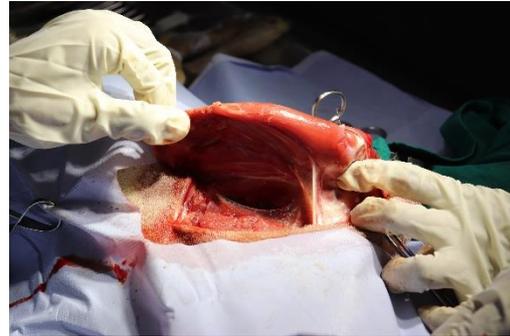
4) Bit tongue treatment in hyena pup

An 8 month old female hyena tongue bitten tongue due to infighting. The tongue was injured at the lateral edge and at frenulum lingue. The cut tongue corrected surgically under general anaesthesia and the animal released back to holding house after complete recovery.



5) Scapulactomy in a female jackal

A female jackal had gangrenous left forelimb and radial nerve paralysis due to infighting. prognosis of wound healing was very poor. Scapulectomy was carried out by Assistant professors from surgery department, Veterinary college Gadag. post operative care taken in Zoo hospital impatient ward. Animal shifted to holding house after complete recovery.



6) Vasectomy in leopard as a part of birth control

Vasectomy in 5 leopards conducted under MVSc(Wild life) student project on “Comparative study between dexamedetomidine and xylazine as pre-anesthetic for ketamine anesthesia in vasectomy of leopards.

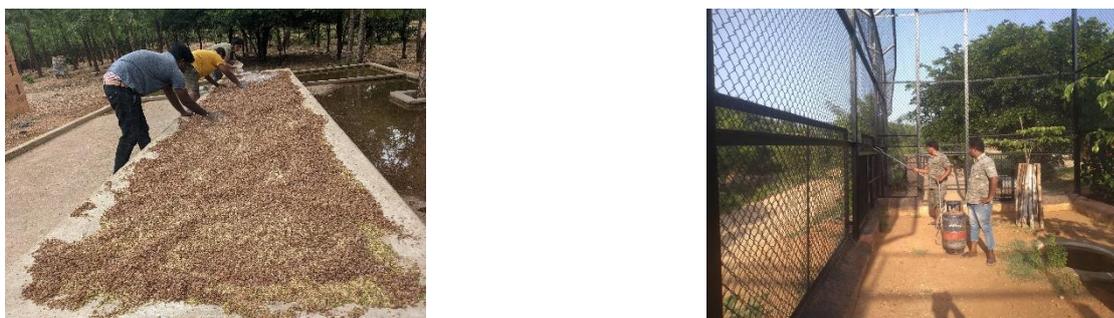


7) Regular health care management

All zoo animals will be screened for endoparasites, ectoparasites, hemo-protozoans diseases regularly. Regular deworming, vaccination for common infectious disease and hemo-protozoan diseases will be carried out on regular basis.



Regular nutritional supplementation, disinfection protocol, ectoparasites control, pest control are carried out on regular basis to promote the health of animals and for disease control



8) Preventive measures undertaken during the outbreak of COVID-19 and Bird flu in the country

Education of Zoo keepers for precautionary measures to be followed in zoo premises and with animals during second wave COVID -19 as there were reports of COVID-19 in zoo animals. Regular antiviral spray ,gas burning of holding houses and kraals.



9) Rescued animal treatment

Different species of injured rescued animals rescued by forest department are being treated in zoo hospital



a) Hypotensive shock in rescued female Hanuman langur



b) General health check-up and vaccination of sloth bear from Raichur district

10) Rescue of wild animals



Rescue of wild man eater leopard from Ganagathi region by chemical immobilization



b) Rescue of wild bear entered Ballari city by Chemical immobilization

Our team



**Sri Sanjay Mohan IFS.,
PCCF (HOFF)**



**Sri Vijayakumar Gogi IFS.,
PCCF (WL) & Chief Wildlife Warden**



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



**Sri Kiran M.N SFS.,
ED & DCF
Hampi Zoo**



**Dr. Vanishree
Veterinery Officer,
Hampi Zoo**



**Sri T A Manjunath
ACF
Hampi Zoo**



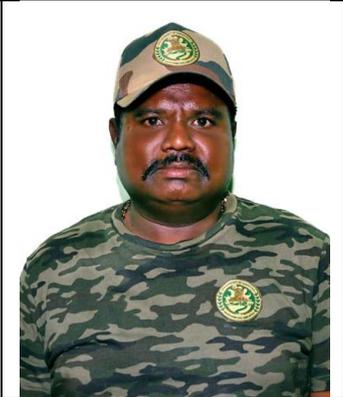
**Sri Ramesh V. G
RFO
Hampi Zoo**



**Sri K.M. Parameshwraih
Dy RFO
Hampi Zoo**



**Sri Manjunaik C. Rathod
Dy RFO
Hampi Zoo**

				
A. Girimallappa Surveyor	Chandrashekar Singh B. Assistant Engineer	Prajwal V.K. Wildlife Biologist/Education Officer	Bheemaraddi V. N Veterinary Assistant	Y. Shivaraj Computer Operator
				
G. Bhuvaneshwari Computer Operator	M. Hemagiri Office Assistant	Basavaraj Animal Keeper	L. Venkatesh Electrician & Plumber	Uday kumar Animal Keeper
				
Raghavendra Animal Keeper	Veeresh N. Animal Keeper	Raju Driver	Tayappa Driver	Parashuram Driver
				
K. Manjunath Animal Keeper	Bhimesh Animal Keeper	Manjunath Animal Keeper	Iqbal ahmed Animal Keeper	Kiran kumar Animal Keeper

				
Sandeep Gate Keeper	Veeresh B. Animal Keeper	Mallikarjun Animal Keeper	Lokesh K.N Animal Keeper	Durgappa Driver
				
Prem kumar Gate Keeper	Umesh Driver	Guruvayya Gardener	Ganesh Animal Keeper	Ramesh Animal Keeper
				
J. Ruddraih Animal Keeper	Karthik Ticket Issuer	Durgayya Toilet Cleaner	Praveen kumar Gate Keeper	Annappa Gate Keeper
				
Basavaraj M. K Night Watchmen	Manjunath Driver	Ramali Parking Incharge	Kumar nayak Animal Keeper	Ravi kiran Animal Keeper



Gandhi Surayya
Night Watchmen



Chidananda
Animal Keeper



Basavaraj
Driver



Parvati
Hospital maintenance



Suresh
Gardener



“Don’t treat animals as animals. Treat them as living beings, that’s what they are”

- **Anthony Douglas Williams**

