

1. REPORT OF THE OFFICER-IN-CHARGE:-2023-24

It is a refreshing experience as an Executive Director of the Zoo the Mini Zoo has seen tremendous transformation, new enclosures have been built and some new animals and birds have been added to the Zoo collection. Enrichment works are also being taken up in animal enclosures. These works are executed as per guidelines Central Zoo Authority.

Central Zoo Authority has accorded approval for the Master Layout Plan and plans and drawings of animal enclosures. Awareness programs were also organized for visitors to educate them about the importance of conservation of wildlife and their habitat.

The new enclosures are being constructed to ensure they truly merge with the surrounding landscape and greenery which enhances the true value of the enclosures.

The Member Secretary, Zoo Authority of Karnataka has taken keen interest in the development of Adumalleshwara Mini Zoo. His regular visits inspire the officers who are implanting the project.

The Management of Adumalleshwara Mini Zoo is thankful to the Member Secretary, Zoo Authority of Karnataka for providing financial and technical support for the undertaking infrastructure development in Adumalleshwara Mini Zoo, we also thank Executive Directors of Mysore and Hampi Zoos for providing various birds and animals and also expert medical care during times of emergency.

2

We are commited to the well-being of the animals and to create good environment for the visitors to make their visit to Adumalleshwara Mini Zoo a memorable one.

2. HISTORY OF THE ZOO:-

The Adumalleshwara Gudi Mini Zoo and Balavana lies within the limits of Chitradurga Forest Division, is situated at a distance of about 5.00Kms. South of Chitradurga town in Sy.No.26 of Chitradurga (Longitude:E–76023'648",N-14023'094") and at an elevation of 787mtrs. above Mean Sea Level (MSL). The Zoo is an enclosure in the Jogimatti Reserve Forest & it is created over an area of 8.5ha. Jogimatti Reserve Forest has been notified as Wildlife Sanctuary vide GO dated: 23.12.2015. This zoo was opened to public on: 12-04-1987. It is one of the Nine Zoos operating under Zoo Authority of Karnataka (ZAK) since18.09.2017, recognised by CZA [Central Zoo Authority]. An advisory committee was constituted vide G.O.No.AHFF91FWL88Bangalore, dated:04-08-1989 under the Chairmanship of Conservator of Forests, Bellary Circle, Bellary.

3. VISION :-

The Mini Zoo was established with a vision to create an opportunity to the Public specially children to see wild animals in close proximity in enclosures resembling their natural habitat. Childrens recreation area was also created to allow them to have fun in the Wilderness which is being remodelled as per the directions of Member Secretary Zoo Authority of Karnataka.

4. MISSION:-

Mini Zoo serves as exhibition of bio-diversity of the District, also serves as Wild Life Conservation Centre and also as an education center, imparting the knowledge about the importance of wildlife conservation and their habitat.

5. OBJECTIVE:-

- To create awareness about the Wild life of Chitradurga District as well as neighbouring Districts.
- To serve as Education Centres for public specially Children.
- To create awareness about Man-Animal Conflict.
- To educate & enlighten the public (visitors) by displaying wild animals which are equally important, interesting and essential for eco-system and creates empathy towards wild animals.
- To offer an excellent opportunity to the people to connect with Nature and Wildlife.
- To provide recreation facilities to the public.
- To provide an opportunity for the public to be part of the Zoo management by adopting animals in the Zoo

6. AB	OUT US:-	
Sl. No	Particulars	Information
	BASIC INFORMA	ATION ABOUT THE ZOO
1	Name of the Zoo	Adumalleshwara Mini Zoo And Balavana.
2	Year of Establishment	1987
3	Address of the Zoo	Adumalleshwara Mini Zoo, Jogimatti Road, Chitradurga.
4	State	Karnataka
5	Telephone Number	08194-230402
6	Fax Number	
7	E-mail address	amgudirfo@gmail.com, dcf.cta@gmail.com
8	Website	https://chitradurgazoo.com/aboutzoo
-	A BARRES V	Airport:200Kms [Bengaluru]
ST B	A Mister	Railway Station: 08Kms [Chitradurga]
RIS		Bus Stand: 07 Kms [Chitradurga]
10	Recognition Valid up to (Date)	Recognition of the Zoo is valid up to December 1st, 2024. The recognition has been extended vide Letter No. File No- 19-81/92-CZA (124) (NE) computer no.147456 dated: 07-12-2022 of Central Zoo Authority of India.

11	Category of zoo	Mini
12	Area (in Hectares)	8.50Ha
13	Number of visitors [Financial year 2023-24	Adult:1,23,580
	[I'manciai yeai 2023-24	Children :55,899
		Total Visitors:1,79,479
14	Visitors' Facilities Available in Zoo	RO Drinking Water, Toilets, Playing area, Canteen, sitting benches, pergolas etc.,
15	Weekly Closure Day of the Zoo	Tuesday.
MANAC	GEMENT PERSONNEL OF THE ZO	0
	Name with designation of the Officer	Vasudeva. N
16	in-charge	Range Forest Officer and Curator
	Name of the Veterinary Officer	-
6	Name of the Curator	Vasudeva N
ST IN	Name of the Biologist	
R	Name of the Education Officer	
N.	Name of the Compounder/Lab Assistant	

	Owne	er/Operator of the Zoo
17	*Name of the Operator	Sri Rajanna. IFS Executive Director, Deputy Conservator of Forests, Chitradurga Division, Chitradurga
18	Address of the Operator	Executive Director, Deputy Conservator of Forest office, Chitradurga Division, Chitradurga, Adumalleshwara Mini Zoo & VP Extension, Chitradurga.
19	Contact details/ Phone number of Operator	9731159516
20	E-mail address of Operator	dcf.cta@gmail.com / amgudirfo@gmail.com



7. ORGANIZATIONAL CHART:-

Executive Director / Deputy Conservator of Forest

Range Forest Officer and curator

Deputy Range Forest Officer

Beat Forester

Veterinary Assistant

Site Engineer

Computer Operator/Office Assistant

Ticket collector

Animal keepers

Garden & Playground Maintenance/Store& food Keeper /Sweeper

	M	an power o	of th	e Zoo	
Sl.No.	Designation	Number of Sanctioned Posts		Names of th	e incumbent
1	Executive Director	1	Τ.	Rajanna. 1FS	
2	Range Forest Officer	1	Va	sudeva N	(and the second
4	Deputy Range Forest Officer	1	Ve	nkatesh Bheema'nna Pa	dadalli
5	Beat Forest Officer	1	Sai	ntosh Mallapur	A CONTRACT OF A
6	Forest Watchers	-			and the second se
Z (See All	Animal Keepers & Other staffs	22		Mahalakshmi NThanuja TSridar T RRameshRamanjinappaMohan Kumar T NNagaraj RAjay Kumar B N, Shivananda B, Rakesh, Suresh, Thippeswamy R, Shiva Kumar A, Mahanthesh, Anil M, Shwetha R M	Computer OperatorSite EngineerOffice AssistantVeterinary AssistantNight WatcherTicket collector VehicleParkingGarden Maintenance &Entrance PlazaAnimal Keeper

	Anusuya Karabhari	Store keeper	
Y at the	Kanumesh, Manjunath A B, Chandan, Manjunath K, Pranesh B	Sweeper/Play Ground Maintenance	

Please give above mentioned information in respect of all zoo personnel, from the Officer in-charge up to the Animal Keeper.

9. CAPACITY BUILDING OF ZOO PERSONNEL:

Sl.No.	Name and designation of the zoo personnel	Subject matter of Training	Period of Training	Name of the Institution where the Training attended
1.	Ramesh T	Vet. Assistant	02 Week	Hampi Zoo

10. ZOO ADVISORY COMMITTEE:-

The Zoo Advisory Committee has constituted during the year 1989 no meeting have been held time 1989 Action is being taken to conduct meetings at the earliest

A. Date of constitution:04.08.1989

B. Members

President : Chief Conservator of Forests, Bellary Circle, Bellary

- Member : Local Member of Legislative Assembly
- Member : President–City Municipality, Chitradurga
- Member : Honorary Wild Life Warden, Chitradurga District
- Member : Superintend of Police, Chitradurga District, Chitradurga
- Member : Manager–Lead Bank, Chitradurga

Member Secretary: Deputy Conservator of Forests, Chitradurga

C. Dates on which Meetings held during the year: Meetings not held during this year.

11. HEALTH ADVISORY COMMITTEE-NOT YET CONSTITUTED.

The Committee was Constituted during the year RORO. The no meetings have been held since the committee was Constituted Action will be taken to conduct meeting at the earliest.

- a. Date of constitution:- 20/02/2020
- b. Members:- Health Advisory Committee Members
- c. DatesonwhichMeetingsheldduringtheyear:

12. STATEMENT OF INCOME AND EXPENDITURE OF THE ZOO:-10 6

Sl. No.	Income	Expenditure
1	2	3
1	Revenue Collected from 01-04-2023 to 31-03-2024 (Bank Interest, Nilgiri Tender, Canteen Rent)	74,19,831.00
2	Zoo Authority Karnataka Financial Assistance	2,77,19,000.00
3	Expenditure of the year	3,55,60,960.50

13. DAILY FEED SCHEDULE OF ANIMALS:-

1

SI.		Species Feed item		Quantity/Day/Animal		
No.	Species	Feed Item	Winter	Summer	fasting.	
1	2	3	4	5	6	
t	Tiger	Beef/ Beef Liver/Chicken	For female 8.5Kg/ Day For Male 5.5kg/Day	For female 7 Kg/ Day For Male 3kg/Day	Tuesday	
2.	Leopard	Beef/ Beef Liver/Chicken	4.35 Kg/ Day	2 Kg/Day	Tuesday	
3.	Jackal	Beef/ Chicken	2.04 Kg/Day	2 Kg/Day	Tuesday	

4.	Silver Pheasant	Apple, Seasonal Fruits, Veg green, Soya been, Mixed grains, Bread, Egg, Papaya, sunflower, bajra, maize, black gram,	0.05 Kg/Day	0.05 Kg/Day	-
5.	Lady Amherst	Apple, Seasonal Fruits, Veg green Soya been, Mixed grains, Bread, Egg, Papaya, sunflower, bajra, maize, black gram,	0.102 Kg/Day	0.102 Kg/Day	-
6.	Rose Ringed Parakeet	Apple, grapes, mosambi/orange, seasonal fruit, veg green, mixed grain, papaya, sunflower, bajra, sugar cane, safflower, navane beans, black gram	0.21 Kg/ Day	0.21 Kg/ Day	-
7.	Budgerigar	Apple, mosambi, Seasonal Fruits, veg green, papaya, sunflower, bajra, beans, sweet potato, black gram, Egg	0.102Kg/Day	0.102Kg/ Day	
8.	Peafowl	Apple, Seasonal fruit, veg green, soybean, mixed grains bread, papaya, bajra, maize, black gram, Eggs	0.637Kg/Day	0.637Kg/Day	Contraction of the second
9.	Emu	Apple, Banana, wheat Bread, Grapes, cabbage, mosambi, seasonal fruits, tomato, veg greens, soya bean, mixed grains, black gram	2.08Kg/Day	2.08 Kg/Day	1-1
10.	Rock Tortoise	Seasonal fruits, veg greens, Ragi flour	0.155 Kg/Day	0.155 Kg/Day	10 - S.
11.	Starred Tortoise	Seasonal fruits, veg greens, Carrot	0.465 Kg/Day	0.465 Kg/Day	18-4

12.	Sloth Bear	Apple, Banana, Grapes, Seasonal fruits, Bread, sweet potato, honey, water melon, Ragi Flour, Carrot, Egg,	8.04 Kg/Day	8.04 Kg/Day	-	
13.	Black Buck	Carrot, Horse gram, Wheat bran, Groundnut Cake, Cut Branches,	1.355 Kg/Day	1.355 Kg/Day	-	
14.	Golden Pheasant	Apple, Seasonal Fruits, Veg green, Soya bean, Mixed Grains, Wheat Bread, Papaya, Sun flower, Bajra, Maize, Black gram, Eggs.	0.273 Kg/Day	0.273 Kg/Day	-	
15.	Yellow Golden Pheasant	Apple, Seasonal Fruits, Veg green, Soya bean, Mixed Grains, Wheat Bread, Papaya, Sun flower, Bajra, Maize, Black gram, Eggs	0.273 Kg/Day	0.273 Kg/Day		
16.	Jungle Fowl	Apple, Seasonal Fruit, Veg green, Soya bean, Mixed grains, Wheat bread, Papaya, bajra, Maize, Black grams, Eggs	0.298 Kg/Day	0.298 Kg/Day		
17.	Nilgai	Horse gram, Green Gram, Salt, Wheat bran, Groundnut Cake, Cut Branches, Rice bran,	8.63 Kg/Day	8.63 Kg/Day	1.4	
18.	Spotted Deer	Horse gram , Salt, Wheat bran, Groundnut Cake, Cut Branches,	1.905 Kg/Day	1.905 Kg/Day		
19.	Marsh Crocodile	Chicken/Fish/Boneless Beef	2 Kg/Day	2 Kg/Day	AL SALIN	
20.	Rosy Face Love Birds	Mosambi, Seasonal Fruits Veg green, papaya, sunflower, bajra, Sugar cane,	0.067 Kg/Day	0.067Kg/Day	N.M.S.	1

21. 22.	Cocka Rock P	atiel Eggs apples, Sea bean, Mix Papaya, Su gram, Eggs	a, Sunflower, Bajra, Maize, Black Kg/Day Eggs y Old Chicks, Chicken, Rabbit 2.02 Kg/Day 2.0		K	3072.02 Xg/Day 2 Kg/Day		
SI. No.	Species	ESV C	ccinated for	Name	of the Vaccine a ge/ quantity use		Periodicity	Remarks
1	2	100 7110	3		4		5	6
1.	Tiger	Ra	Rabies		Fell cell & sterile Diluent		Annual	
2.	Leopards	a second s	ne pan Leucopoenia feline calcic , Feline infectious rhinotrachieitis		l & sterile Dilue	nt	Annual	Jake -
3.	Jackal		ooenia feline calcic tious rhinotrachieitis	Fell ce	l & sterile Dilue	nt	Annual	
.4.	Sloth Bear	Ra	bies	Vanguar	d Plus & Sterile	Gel	Annual	1
15.	DE-WO	RMING SCHE Species	DULE OF ANI	MALS:		e Ma	Month	
	1	2	Spanne Line	3	ALL PRINT		4	STREE AN
	1	All Animals/Birds	Kiwof-plus XL/Panacur/Albomar/Worm trap		p	April	N/Carl	

2.	All Animals/Birds	Kiwof-plus XL/Panacur/Albomar/Worm trap	June
3.	All Animals/Birds	Kiwof-plus XL/Panacur/Albomar/Worm trap	September
4.	All Animals/Birds	Kiwof-plus XL/Panacur/Albomar/Worm trap	November

16. DISINFECTION SCHEDULE:-

SI. No.	Species	Type of enclosure	Disinfectant used and method	Frequency of disinfection
1	2	3	4	5
1	All Animals	All holding house passages	Microlysore- Mopping	Daily
2.	All animals	All holding house passages	Microlysore- Mopping	Daily
3.	All animals	All holding house passages	Microlysore- Mopping	Daily
4.	All animals	All holding house passages, exhibit areas	Microlysore	Once a week as a prophylactic method

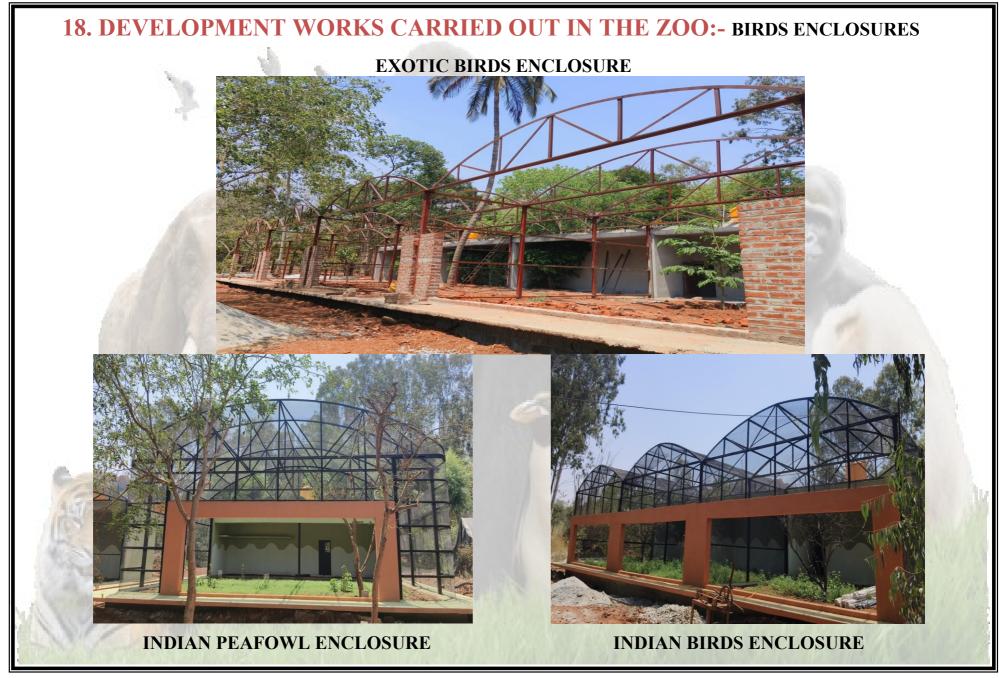
17. HEALTH CHECK-UP OF EMPLOYEES FOR ZOO NOTIC DISEASES: -

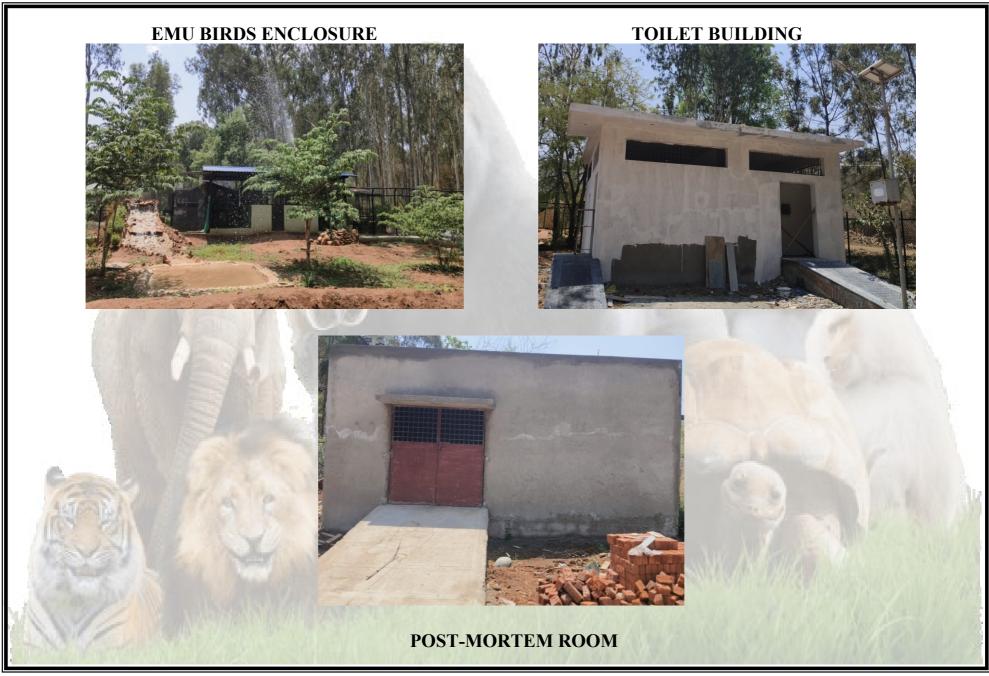
Employees Vaccinated For Anti Rabies And Hapatities-B every year in the govt hospital.

Sl.No.	Name	Designation	Date of Health Checkup	Findings of Health Check up
1	2	3	4	5
1.	Vasudeva N	RangeForest Officer	24.07.2023	
2	Venkatesh Bheemanna Padadalli	Deputy Range Forest Officer	24.07.2023	Complete Blood Count, Antibodies of Rabie Blast mycosis, Psittacosis, Trichinosis, C scratch disease, Histoplasmosi
3.	Santosh Mallapur	Beat Forester	24.07.2023	coccidiomycosis and other zoonotic diseas causing organisms not found.
4.	Outsourced Employees- Office Staffs, Animal Keepers, Ticket Collector, Sweepers and other staffs-22 Members	- 494	24.07.2023	Next check-up will be conducted in July 2024

Health Check-up of employees







CONSTRUCTION OF VISITORS PATHWAY



INSTALLATION OF CHILDREN PLAYING ARTICLES



19. EDUCATION AND AWARENESS PROGRAMMES DURING THE YEAR:-

Awareness:- 300 Children from rural schools visited Mini Zoo with their teachers; the Zoo in- charge gave details about the conservation of forest, wild animals, their habits their feeding pattern, also treatment for injured animals. Drawing Competition, Essay writing Competition was organized for the visiting Schools children.





• Celebration of Vanamahostava on 07-07-2023





• Celebration of Snake Day on 04-10-2023



• Celebration of Word Environment Day on 06.06.2023



• Visit of Wildlife PCCF to the Zoo





• Visit of Chitradurga District Commissioner to the zoo





Range Forest Officer giving information to trainees



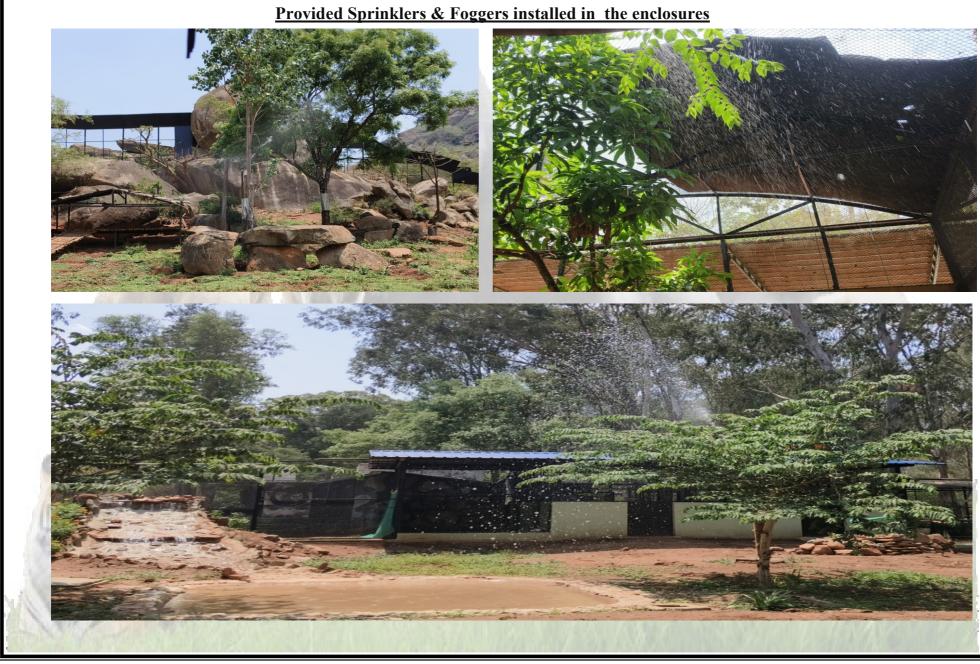


20. SEASONAL SPECIAL ARRANGEMENTS FOR UPKEEP OF ANIMALS:-

During summer season all animal enclosures are provided with additional enrichments such as additional shades, disinfecting floor of enclosures, etc., to ensure that they are protected from hostile climatic conditions.

Summer Days: Animals are provided with extra portions of Fruits, Electro care powder and water sprinklers have been installed to keep the enclosures cool.





Winter Days: Extra shelters made of grass and screens are provided to keep the enclosures warm during winter season figures are shown below.



21. RESEARCH WORK CARRIED OUT AND PUBLICATION:-

Research works are not being carried out in the Zoo.

22. CONSERVATION BREEDING PROGRAMME OF THE ZOO:-

Conservation breeding is not undertaken in the Zoo. However, breeding is taking place naturally in Black bucks, Spotted Deer, Neelgayi, Sloth Bear and birds etc.,

23. ANIMAL ACQUISITION / TRANSFER / EXCHANGE DURING THE YEAR 2023-24:-

1	Animals arriving in the Zoo											
Α.	Sl. No.	Species	Number (M:F)	From which Zoo	Date of arrival in the zoo							
	01	EMU Birds	nma atti 30.03.2024									
	Animals going from the zoo											
B.	Sl. No. Species Number (M:F)		Going to which Zoo	Date of deposition from the zoo								
	01.	Neelgayi	2:1	Bannerghatta Biological Park, Bengaluru	19.09.2023							
1	02.	Sloth Bear	0:1	Indira Gandhi Park Zoo & Deer Park, Rourkela, Odisha	02.01.2024							

24. RESCUE AND REHABILITATION OF WILD ANIMALS CARRIED OUT BY THE ZOO:-

		Species with number		Date of Submission	Actio	on taken
Sl. No.	Date of Rescue	of animals rescued with their sex (M: F:U:T)	Received from	of Report to the CWLW / CZA	Date and Place of rehabilitation in their habitat	Reasons for housing in the zoo, if not released in their habitat
1	2	3	4	5	6	7
1.		No.		-NA-	1 and a start	



	New	1 1			•	e Rul entor		$\langle \rangle$														
	X.	Name of					v			100	1.1.1	:radu	ırga									
SI. No	Animal Name	Scientific Name		penin as 01.04	on		В	Sirth	IS	Acq	quisit	tion	Dis	spos	als	D	eatl	15		osing n 31.0		
	I.BIRDS		Μ	F	U	Τ	Μ	F	U	Μ	F	U	Μ	F	U	M	F	U	Μ	F	U	Т
1	Indian Pea fowl	Pavo cristatus	1	3	0	4													1	3	0	4
2	Silver Pheasant	Lophura nycthemera	1	0	0	1				1									2	0	0	2
3	Emu	Dromaimus novaehullandian	2	2	0	4				1	2					1	2		2	2	0	4
4	Lady Amherst	Chrysolaphus amherstiae	1	2	0	3													1	2	0	3
5	Budgerigar	Melopsttacus Undulatus	40	50	0	90													40	50	0	9(
6	Rose Ringed Parakeet	Psittacula Krameri	3	2	0	5													3	2	0	5
7	Yellow Golden Pheasant	Chrysolaphus pictus	2	2	0	4			1							1	1		1	1	0	2
8	Red Yellow Golden Pheasant	Chrysolaphus pictus	2	2	0	4	e									1			1	2	0	3
9	Jungle Fowl	Gallus	1	2	0	3										1	1		0	1	0	1
10	Cockatiel	Nymphicus hollandicus	3	7	0	10													3	7	0	10
11	Rosy-Faced Love Birds	Agapornis roseicollis	2	2	• 0	4										5			2	2	0	4
3	Total Birds		58	74	0	132	0	0	0	2	2	0	0	0	0	4	4	0	56	72	0	128
5	II.Mammals																		1910			
1	Leopard	Panthera pardus	3	3	0	6							Sec. 1.	4					3	3	0	6
2	Sloth Bear	Melursus ursinus	2	2	0	4		2						1				1	2	3	0	5
3	Black Buck	Antilope cervicarpa	12	11	0	23													12	11	0	23
4	Spotted Deer	Axis Axis	5	4	0	9													5	4	0	9
5	Nilgai	Boselaphus tragocamelus	5	4	0	9							2	1					3	3	0	6

6	Asiatic Jackal	Canis Aureus	3	4	0	7													3	4	0	7
7	Royal Bengal Tiger	Panthera tigris trigris	1	1	0	2													1	1	0	2
	Total Mammals		31	29	0	60	0	2	0	0	0	0	2	2	0	0	0	0	29	29	0	58
	III.REPTILES		5							2	1											
1	Tortoise	Testudinidae	3	3	0	6				1	R.								3	3	0	6
2	Star Tortoise	Geochelone elegans	1	1	0	2					12	2							1	1	0	2
3	Rock Python	Python Molurus	1	2	0	3					1.10	1							1	2	0	3
4	Marsh Crocodile	Crocodylus palustris	1	1	0	2											1		1	1	0	2
	Total Reptiles		6	7	0	13	0	0	0	0	0	0	0	0	0	0	0	0	6	7	0	13
TC	OTAL ANIMALS		95	110	0	205	0	2	0	2	2	0	2	2	0	4	4	0	91	108	0	199

26. MORTALITY OF ANIMALS:-

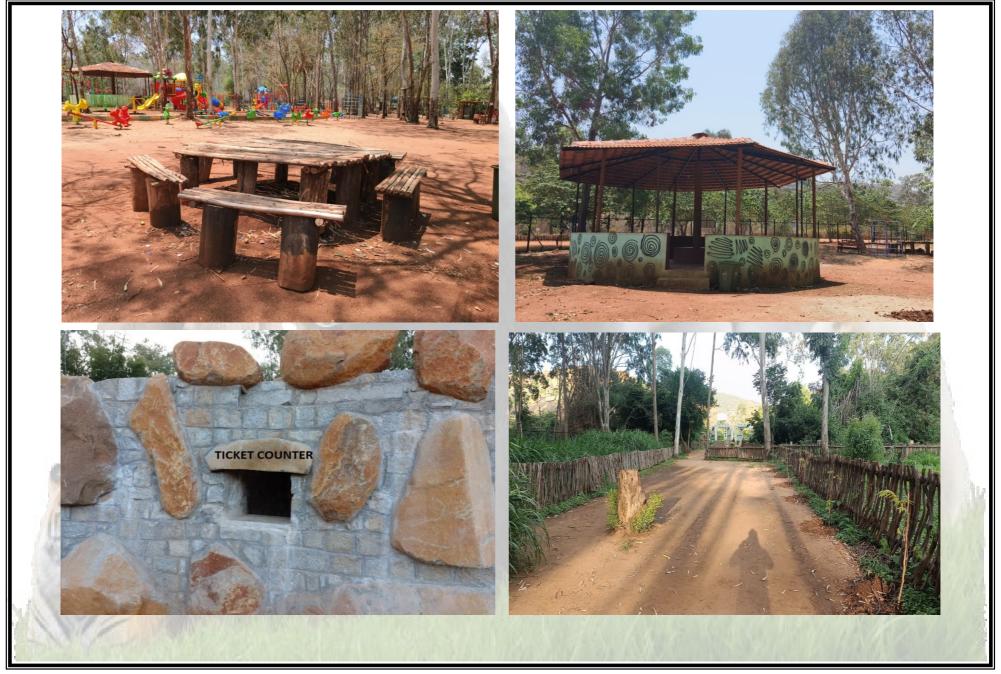
SI. No.	Animal Name (with individual identification mark, if any)	Scientific Name	Sex	Date of Death	Reason of Death as per the Post-mortem report			
1.	Jungle Fowl	Gallus	Male	01.04.2023	Death Due to Cardiogenic- Hypovolemic shock			
2.	Jungle Fowl	Gallus	Female	21.04.2023	Haemorrhage Shock			
3.	Emu	Dromaimus novaehullandian	Male	10.06.2023	Death due to age related illness leading to Multi organ failure.			
4.	Emu	Dromaimus novaehullandian	Female	12.06.2023	Protozoal/Viral infection induced diarrhea lead to de- hydration			
5.	Emu	Dromaimus novaehullandian	Female	12.06.2023	Protozoal/Viral infection induced diarrhea lead to de- hydration			

6.	Red Yellow Golden Pheasant	Chrysolaphus pictus	Male	11.08.2023	Septicemia & Induced Peritonitis (Suquelas & Septicemia)
7.	Yellow Golden Pheasant	Chrysolaphus pictus	Female	21.02.2024	Hemorrhagic shock or Trauma
8.	Yellow Golden Pheasant	Chrysolaphus pictus	Male	23.03.2024	Old age Natural Death

PROVIDED NATURALISTIC ENVIRONMENT IN ANIMALS/BIRDS ENCLOSURES













Latitude: 14°13'13"N Longitude: 76°24'46"E Accuracy: 2800.0 m Time: 31-03-2024 16:32

REGULAR HEALTH INSPECTION OF ANIMALS/BIRDS

DEWORMING OF ANIMALS/BIRDS





Providing disinfectant foot dips in front of all animal/birds enclosures

27/09/2023

16:4

Anti-viral Spray to Animal Holding Rooms



42

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SANITISING ANIMAL KEEPERS AND THEIR CLOTHS TO ENSURE ANIMAL KEEPERS HEALTH





Officers and Staff Pattern of Adumalleshwara Mini Zoo

Executive Director /Deputy Conservator of Forest

Range Forest Officer and Curator

Deputy Range forest officer

Beat Forest Officer

Out Source Staffs

Veterinary Assistant
Site Engineer
Computer Operator
Office Assistant
Animal Keepers
Store Keeper
Ticket Collector
Garden Maintainer
Playground Maintainer
Sweepers

11.Night Watch Men

