

Aurangabad Municipal Corporation established a small zoo during the year 1984, which was named Siddhartha Garden Aurangabad Municipal Corporation Zoo. This Zoo is located in the heart of the city near central Bus stand. The geographic location of this zoo is 19^o 52'46 N, 75^o 18' 57 E, previously sprawled over an area of about 14acres. After approval of its Master Plan in 2014, Land from the Garden side has been increased to 34 acres to give adequate space to enclosures of animals housed in zoo. This was approved in General Body Meeting in AMC wide resolution no.574 and dt.18.08.2009. The main

purpose of establishing this zoo was to e small animals and local wild animals' spec Buck, Nilgai, Samber, civet cat, peacock w

1990s onwards, the zoo transform animals, exhibit of wild animals, their confideration The part of this development brought in 1 and bear to the zoo. Successive develop guidance of Central Zoo Authority, New D





As a part of zoo education and awareness creation, Municipal zoo established a small 35 mm cinema theatre, called 'Vasundhara' in year 1995 for visualizing various wildlife films. Presently it is under repair and renovation. In the same year a "Snake park" was established in the zoo with due permission from Central Zoo Authority. 10 species of snakes, which include rat snake, python, Russell's viper, cobra, common krait, trinket, earth boa etc. are under display in this snake park. The snake park is a good education centre for snake lovers. Almost 5,18,300 visitors visited this snake park in 2017.

Aviary is also developed during year 1995 for Birds and Water birds having display for species like painted stork, spoonbill, Indian peacock and egret.

Alongside to above-mentioned species, presently the zoo displays 19 species of wild animals. Being a small zoo with limited area zoo experienced certain difficulties in animal breeding programme as well as in accommodating new animal procurements. On the other side the popularity of the zoo has increased over the years, resulting in a manifold increase in the number of visitors. To encounter these difficulties, Aurangabad zoo had decided to extend the zoo premises by incorporating space of adjoining garden for further development. The Governing body accorded permission to this decision in their meeting.

As being a zoo located centrally in city, constraints of space and pressure of locality with sound pollution and adjoining drainage line, AMC decided to relocate this zoo at Mitmita Gut No.307 on 100 acres of land 6 Km away from city allotted by Revenue Department of Govt. of Maharashtra. AMC initiated plantation on the side and initiated procedure to prepared Master Plan of Safari Park and Zoo submitted to Central Zoo Authority. As Master Plan of present Zoo is approved by CZA for the period of 2014-2024 this zoo will be relocated at new site by 2024.





MISSION

To develop an ideal zoo with a focus on protection and conservation of animals, education for visitors, through a proactive interpretation approach.

VISION

Siddharth Garden Zoo intends to generate effective awareness among the people in creating a pro-environment lobby force for protecting endangered and native animal species along with conservation of the city's rich biodiversity to encourage future development.

OBJECTIVES

The main objective of the management of zoos in the country is to aid and assist in conservation of wild animals and their habitat. The Zoo in conformity with the aforesaid trend shall work for conservation of the important species from Marathwada region specifically and Maharashtra state in principal. It will strive to achieve the following objectives;

- i. To undertake Captive breeding and an attractive display of common and endangered species from Marathwada and Western Ghats.
- ii. To Educate the zoo visitors on the role of modern zoos in wildlife conservation through appropriate signage, interpretive exhibits and an effective extension literature.
- iii. To conduct Research on the behavioural, biological and veterinary aspects of captive animals through regular internship batches of Veterinary College students from Parb! ---- --- I I I I ---- C-II ---- C-II ----
- iv. To sustain a lifetime













	Particulars	Information
S.No.		
1	Name of the Zoo	Siddharth Garden AMC Zoo, Aurangabad
2	Year of Establishment	1984
3		MC Zoo, Near Central gabad-431001
4		
5	A CONTRACTOR	2
6		5

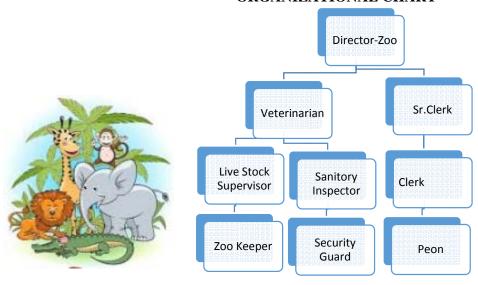
	Particulars	Information
S.No.		
7	E-mail address	aurangabadzoo@gmail.com
8	Website	www.aurangabadmahapalika.org
9	Distance from nearest	Airport: - 10 Km
-		Railway Station - 2 Km
7		Bus Stand – 0.5 Km
10	Recognition Valid upto (Date)	30/04/2013
1.1	C	G B
11	Category of zoo	Small
12	Area (in Hectares)	14 Hectares
13	Number of Visitors (Financial Year)	5,18,300
14	Weekly Closure Day of the Zoo	Tuesday
Manag	gement Personnel of the zoo	
15	Name with designation of the Officer in-	Dr. B. S. Naikwade
	charge	Director, AMC Zoo
		Municipal Corporation Aurangabad
	Name of the Veterinary Officer	Dr. Khwaja Inamdar
Owner	/ Operator of the Zoo	
16	*Name of the Operator	Commissioner,
	_	Municipal Corporation, Aurangabad
17	Address of the Operator	Town Hall, Aurangabad.
18	Contact details/Phone number of	0240-2331213
	Operator	
19	E-mail address of Operator	commissioner@aurangabadmahapalika.org



SIDDHARTH GRADEN ZOO --STAFF MEMBERS



ORGANIZATIONAL CHART



HUMAN RESOURCES MANPOWER OF ZOO

Sr.No.	Designation	Number of Sanctioned Posts	Names of the
			incumbent
1	Zoo Director	1	Dr. B. S. Naikwade
2	Zoo Veterinarian	1	Dr. K. M. Inamdar
		(Proposed in Staffing Pattern of	(Contract Basis)
		Corporation)	
3	Zoo Biologist	1	-
		(Proposed in Staffing Pattern of	
		Corporation)	
4	Lab-technician	1	-
		(Proposed in Staffing Pattern of	
		Corporation)	
5	Dresser	1	-
		(Proposed in Staffing Pattern of	
		Corporation)	
6	Keeper	35	35
7	Live Stock	1	Sanjay Nandan
	Supervisor		(Daily wages)



CAPACITY BUILDING OF ZOO PERSONNEL

Sr.No.	Name and designation	Subject	Period of	Name of the		
	of the zoo personnel	matter of	Training	Institution where the		
		Training		Training attended		
1	Shri.Shaikh Zaheer	Zoo Keeper	19/02/2018 to	Sakkarbaug Zoological		
	Zoo Keeper	Training	25/02/2018	Park,Junagadh,Gujrat		
2	Shri.Rohit Deshmane	Zoological	12/03/2018 to	Veermata Jijabai		
		information	13/03/2018	Bhosle Udyan Zoo,		
	Byculla, Mumbai.					
1	and the second s					



ZOO ADVISORY COMMITTEE

Date of constitution- Animal Lovers Association constituted in August, 2010

Members

- 1. Shri. Mansing Patil President
- 2. Shri. Dilip Yardi-Member
- 3. Shri. Shyam Dande -Member
- 4. Shri. Vilas Jadhav -Member
- 5. Shri. N. M. Paygavhan Membe
- 6. Shri. Madhukar Vaidya -Membe
- 7. Zoo Director-Member Secretary



Dates on which Meetings held during the year – 12th Dec 2017 taken round in zoo and suggested to prepare New Display Boards to animal enclosures.



STATEMENT OF INCOME AND EXPENDITURE

Income

Rs. 2, 05, 30, 610/-

Expenditure

Rs.76, 38,727/- (Feeding of Animals)

Rs.20, 00,000/- (Zoo Maintenance & Repair)



DAILY FEED SCHEDULE OF ANIMALS

Sr.No.	Species	Feed item	Quantity		Day of
			Winter	Summer	fasting
1	Tiger	Beef	13 kg	12 kg	Tuesday
2	Leopard	Beef	5 kg	4 kg	Tuesday
3	Jackal	Beef	1 kg	1 kg	Tuesday
4	Wolf	Beef	2 kg	2 kg	Tuesday
5	Hyena	Beef	2 kg	2 kg	Tuesday
6	Civet Cat	Beef	0.5 kg	0.5 kg	Tuesday
		Banana	2 No	2 No	

7	Crocodile	Beef	0.5 kg	0.5 kg	Tuesday
		Fish	0.5 kg	0.5 kg	
8	Neelgai	Dry fodder	1.5 kg	1.5 kg	
		Green Grass	6 kg	6 kg	
		Cattle Feed	1.5 kg	1.5 kg	
9	Sambar	Dry fodder	1.5 kg	1.5 kg	
		Green Grass	6 kg	6 kg	
		Cattle Feed	1.5 kg	1.5 kg	
10	Black Buck	Dry fodder	0.5 kg	0.5 kg	
		Green Grass	1.5 kg	1.5 kg	
		Cattle Feed	0.6 kg	0.6 kg	
11	Chital	Dry fodder	0.5 kg	0.5 kg	
		Green Grass	6 kg	6 kg	
		Cattle Feed	1 kg	1 kg	
12	Elephant	Dry fodder	20 kg	20 kg	
		Green Grass	15 kg	15 kg	
		Sugar Cane	20 kg	20 kg	
		Rice	8 kg	8 kg	
		Chana	2.5 kg	2.5 kg	
		Wheat	2 kg	2 kg	
		T	2 5 1	O E 1	
13	Monkey			The same of the sa	_
			7 120	COD	
		100		75	
			117		
			1 1	6	
14	Peacock	-0			10
		COST -			6
			The same	the training	1
15	Star Tortoise				
			0	0	
16	Shell Turtle	Small fish	100 gm	100 gm	
17	Porcupine	Potato			
		Bringle	1 kg		
		Flower cobi			
18	Water Birds (28)	Fish	7 kg		
	1	ı			

VACCINATION SCHEDULE OF ANIMALS

Sr.No.	Species	Disease	Name of the	Periodicity	Remarks
		vaccinated for	Vaccine and		
			dosage/		
			quantity		
			used		
1	Small	Rabies	Rabies	23.12.2017	
	Carnivores		Vaccine		
			1 ml		
		Canine	Megavac-6	21.03.2018	
		distemper	1 dose		

DE-WORMING SCHEDULE OF ANIMALS

Sr.No.	Species	Drug used	Month
1	Carnivores	Panacure 1.5 gm bolus	July-17
		Salmectin tab – 10 mg	Feb-18
2	Herbivores	Panacure 1.5 gm bolus	July-17
		Hitek bolus – 80 mg	Feb-18

DISINFECTION SCHEDULE

Sr.No.	Species	Type of	Disinfectant used	Frequency of
		enclosure	and method	disinfection
1	Phenyl	Carnivores	Everyday phenyl	
	Class A,		spraying on	
	Grade 3, Type Normal,		enclosures side	
	RWC-minute 5, SAC-			
	2.5	D. office		
2	Bleaching powder	Carnivores	Every Tuesday all	
	Grade:1	Herbivores	water tanks in	
			enclosures cleaning	
	1	VE	with bleaching	
	-		powder	

HEALTH CHECK-UP OF EMPLOYEES FOR ZOONOTIC DISEASES

Sr.No.	Name	Designation	Date of Health Check up	Findings of Health Check up
1	General Health	Medical Officer,	06 Dec.2017	-
	Check up	AMC Aurangabad		

- Development Works carried out in the zoo during the year Maintenance & Repair Works including Boundary Wall and Colouring.
- Seasonal special arrangements for upkeep of animals
 Sprinklers in enclosures of Black Buck and Spotted Deer.
 Coolers in Tiger and Leopard enclosures.
- Conservation Breeding Programme of the Zoo

Black Buck – Oct 2017 – 2 male – 2 female

Jan 2018 – 2 Female

Sambar - **Oct 2017 – 2 male – 2 female**

Jan 2018 – 4 Male

POSSESSION OF NEW SITE AT MITMITA FROM REVENUE DEPT







ANIMAL ACQUISITION / TRANSFER /EXCHANGE DURING THE YEAR

A.	Animals a	rriving in the Zoo				
	H.NO.	Species	Number	From which Zoo	Date of	
			(M:F)		arrival in the	
					Z00	
В.	Animals going from the Zoo					
	H.NO.	Species	Number	Going to which Zoo	Date of	
			(M:F)		deposition	
					from the zoo	
	-	Elephant	1:1	Indira Gandhi	10.12.2017	
				Zoological		
				Park,Vishakhapattanam		







Sr.No.	Date of	Species	Received	Date of	Action t	aken
	Rescue	with	from	Submission	Date and	Reasons
		number		of Report	Place of	for
		of		to the	rehabilitation	housing
		animals		CWLW /	in their	in the zoo,
		rescued		CZA	habitat	if not
		with their				released
		sex				in their
		(M:				habitat
		F:U:T)				
1	17.06.2017	Black	Forest	11.07.2017	-	-
		Buck	Dept.			
		1 Male				
2	18.01.2018	Peacock 1	Locally	09.04.2018	Proposed to	-
		Female	rescued		Forest Dept.	
					for acquisition	
3	28.01.2018	Macaque	Locally	09.04.2018	Proposed to	-
		rhesus	rescued		Forest Dept.	
		2 Female			for acquisition	





ANNUAL INVENTORY OF ANIMALS

Form – II [Rule 11(1)] Part – A

Inventory Report for the Year: 2017-18 - Submitted Periodically

INVENTORY FORM 2017-2018 SCH-1 & SCH-2 (WILD LIFE PROTECTION ACT.)F.NO.21-03/2001 SM

Sr.	Species	Stock as				Quarter ending Mar 2018											Stock as				
No.				on 1/1/2018					Acquisition			Disposal			Death			on 31/3/2018			
	Mammals	M	F	U	T	M	F	T	M	F	T	M	F	T	M	F	Т	M	F	U	T
1	Black Buck (Antelope Cervicapra)	22	20	-	42		2	2		-	-	-	-	-	1	-	1	21	22	-	43
2	Common Palm Civet (Paradoxurus hermaphroditus)	01	02		03								-	-	-	-	-	01	02	1	03
3	Jackal (Canis aureus)	2	0	-	2						-		-	-	-	-	-	2	0	1	2
4	Leopard (Panthera Pardus)	1	2		3	-	-	-	-	-	-			-	-	-	-	1	2	-	3
5	Macaque rhesus (Macca mulatta)	3	2		5			-	-	2	2	-		-	-	-	-	3	4		7
6	The Common Langur (Presbytis entellus)	01	01		02							-		-				01	01	-	02
7	Tiger (White) (Panthera tigris)	02	00		02	-		-								-	-	02	00		02
8																					
9	Wolf (Canis lupus)		01		01											1	1		00		00
10	Indian Porcupine (Hystrix indica)	01	01		02										-	-	-	01	01		02
	Total Mammals	33	29		62		2	2		2	2	-			1	1	2	32	32		64
1	Crocodile (CrocodyiusPalustris)	1	01	3	05										-	-	-	1	01	3	05
2	Star tortoise			43	43									-			-			43	43
	Total Reptiles	1	01	46	48									-	-	-	-	1	01	46	48
	Total Animals	34	30	46	110		2	2		2	2	-			1	1	2	34	30	46	110



INVENTORY FORM 2017-18 SCH-1 & SCH-2 (WILD LIFE PROTECTION ACT.) F.NO.21-03/2001 SM

S.	Species	Stock as					Quarter ending Mar-2018										Stock as				
N.		on			Birt	h		Acquisition			Disposal			Death			on				
		1/1/2018														31/3/2018					
	Birds	M	F	U	T	M	F	Т	M	F	Т	M	F	Т	M	F	Т	M	F	U	T
1	Peocock	1	1	-	02					1	1	-		-	-	-	-	1	2	-	03
2	Water birds	-		27	27	-				-	-	-		-			-	-		27	27
	Total Birds Mammals	1	1	27	29	-				1	1	-		-	-	-	-	1	2	27	30
1	Samber (Cerves unicolor)	15	27		42	4	-	4			-	-	-	-	1		1	18	27		45
2	Sopotted deer (Axis axis)	0	2	-	02	-	-	-	-	-	-			-	-	-	-	0	2		02
3	Striped Hyena (Hyena hyena)	-	01	-	01	-			-	-	-	-		-	-	-	-	-	01	-	01
4	Nilgai (Blue bull)	04	00	-	04	-	-	-	-	-	-	-	-	-	-	-	-	04	00		04
5	Tiger (Pantheratigris)	03	04		07	-	-	-				-	-	-	-	-	-	03	04		07
	Total Mammals	22	34	-	56	4	-	4	-	-	-	-	-	-	1	-	1	25	34	-	59
1	Tortoise	04	04		08				-	-	-			-				04	04		08
2	Snake	-		102	102					-	-	-		-			-	-		102	102
	Total Reptiles	04	04	102	110	-			-	-	-	-		-		-	-	04	04	102	110
	Total Animals	27	39	129	195	4		4	-	1	1	-	-	-	1	-	1	30	40	129	199

DETAILS OF DEATH

F.No.21-03/2001 2017-2018

Siddharth Garden Zoo

Aurangabad Municipal Corporation (M.S.) Quarter ending March- 2018

S.N.	Species	Date of Death	Sex	Cause of Death
01	Samber	24.1.18	Male	Internal bleeding
02	Black buck	28.1.18	Male	Pneumonia
03	Wolf	22.3.18	Female	Chronic pneumonia



LIST OF FREE LIVING WILD ANIMALS WITHIN ZOO PREMISES

Mammals

List of Fauna of Aurangabad Municipal Corporation Zoo

A. Mammals

- 1. Three striped palm squirrel (Funambuulus palmadrum)
- 2. Common grey Mongoose (Herpestes edwdrdsii)
- 3. **Indian palm civet** (*Paradoxurus hermphroditus*)
- 4. Common langur (Presbytis entellus)

B. Birds

- 1. **Peacock** (Pavo cristatus)
- 2. Parrot (Psittaci formes)
- 3. Pheasant (Phasianus colchicus)
- 4. **Owl** (*Strigi formaers*)
- 5. **Jungle myna** (Acridotheres fuscus)
- 6. **Egret** (Ardea alba)
- 7. Small blue king fisher (Alcedo coerulescens)
- 8. **House crow** (Corvus Splendens)

C. Reptiles

- 1. **Common lizard** (*Hemidactylus frenatus*)
- 2. Rat snake (Elaphe obsoleta)
- 3. Indian cobra (Naja naja)
- 4. Russell's viper (Daboia russelli)



ZOO EDUCATION

Education is an important objective of this zoo with the aim to attract, excite, enthuse, educate and aware the visiting public. Every year "Wild Life week" is celebrated at the zoo from 1st to 7th October with the help of State Forest Department. During this several competitions such as drawing, photo exhibition, poster exhibition, quizzes and rally are organized for school students.

With the support from local NGOs sapling plantation drive, plastic ban awareness, waste management and bird watching program are organized successfully to upgrade the existing knowledge of the visitors.





ZOO RULES

You are welcome in Siddharth Garden and Zoo

KINDLY OBEY THE ZOO RULES

Teasing, molesting, injuring or feeding any animals or causing disturbance to the animals by noise or otherwise or littering the grounds in the zoo is a punishable offence under the Central Govt. Wildlife Protection Act (1972), amended 1991 Section 38J.

Punishment under Section 51 (1-B) can extend upto a fine of Rs 2000/- or imprisonment up to six months or both-

- 1. Please take care of your children and belongings.
- 2. Use of plastic is banned in the zoo so please carry your eatables in cloth or paper bag.
- 3. Please stay on the path and in areas provided for sitting.
- 4. Alcohol, Gutkha and Cigarettes are not allowed in the zoo.
- 5. Lighting a fire or cooking food is prohibited.
- 6. Carrying explosives, weapons or firecrackers is not allowed in the zoo.
- 7. Do not disturb the environment by playing music or outdoor games instead enjoy nature and the sounds of silence.
- 8. Entry of pets is not allowed.
- 9. Causing damage to zoo property is punishable.
- 10. Plucking of flowers is not allowed.
- 11. Kindly follow the instructions posted on the signboards.

