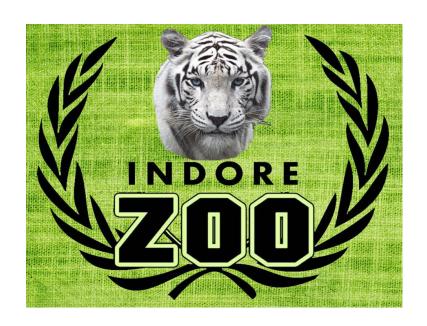
KAMLA NEHRU PRANI SANGRAHALAYA, INDORE



Annual Report for the year 2018-19



www.indorezoo.in

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Report of the Officer-in-charge



It brings me great pleasure to bring out this annual report for the year zoo 2018-2019, which highlights some of the immense work done at Indore Zoo during this period.

Fundamentally the establishment of Zoo is aimed at ex-situ conservation breeding, education and research. Indore zoo is currently housing 62 indigenous and exotic species numbering around 646 specimens.

The breeding programs especially for Lions, Tiger, Wolf, Ghariyals, fox has given excellent results. Indore Zoo has been attracting lakh of visitors every year and visitor facilities include clean and green gardens, information kiosks, canteen, parking etc.

I am thankful to *Smt. Malini Laxmansingh Goud*, Hon. Mayor of Indore, *Shri Ashish Singh*, IAS; Commissioner - Indore Municipal Corporation and *Shri Veerbhadra Sharma*; Addl. Comm – IMC (Zoo) for their immense support and guidance in management of Indore Zoo.

I also would like to acknowledge and thank my support team and staff for their dedication and hard word which has together resulted in over all development of the Zoo.

Dr. Uttam Yadav, Director - Indore Zoo

History of the Zoo:

Kamla Nehru Prani Sangrahalaya or Indore Zoo is a zoological garden located in Navlakha, Indore is fully owned and managed by Indore Municipal Corporation. This is one of the largest zoological garden of the state and one of the oldest zoological parks of Madhya Pradesh spread over an area of 51.975 Acres.





New Mega Entrance of Indore Zoo

KAMLA NEHRU PRANI SANGRAHALAYA

www.indorezoo.in

Our Vision:

Our vision is to be the leading ex-situ conservation organization in the country with a world class facility for Wildlife Conservation and Education.

Our Mission:

Our Mission is to mobilize communities to commit to the conservation of wildlife. We will achieve this by connecting people through following ways:

- > Leading the Way by communicating and demonstrating the role of conservation and research in all we do.
- > Opening the door by providing exceptional wildlife education that reach beyond the boundaries of our campuses.
- > Catalysing action through inspiring experiences that motivate participation, leading to conservation and sustainability outcomes through conservation breeding and exemplary animal welfare and care.

ZOO GOAL:

Indore Zoo is an ex situ conservation and breeding centre which thrives to emerge as a dedicated conservation, research and education facility for all wildlife enthusiast.

Zoo has a tagline as follows which is religious followed by all our staff members:

To Conserve, Educate and Re create!

Apart from serving as a conservation centre, Education is given as a top priority at Indore Zoo. From educational signage to talk shows, workshops, events and seminar; we are dedicated to achieve our common goal of Awareness to Action to produce future wildlife ambassadors!

About us

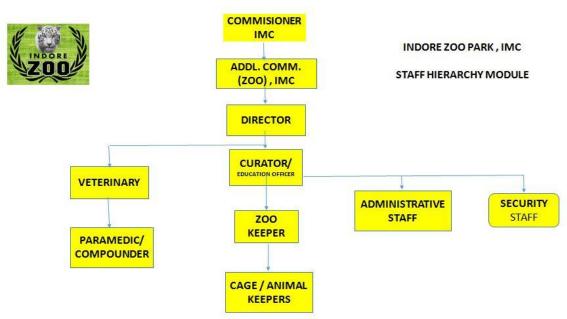
S.No.	Particulars	Information
Basic	Information about the Zoo	
1	Name of the Zoo	Kamla Nehru Prani Sangrahalaya
2	Year of Establishment	1974
3	Address of the Zoo	Navlakha, Indore.
4	State	Madhya Pradesh
5	Telephone Number	744 044 2236
6	Fax Number	-
7	E-mail address	indorezoo@gmail.com
8	Website	www.indorezoo.in
9	Distance from nearest	Airport: 11 km
		Railway Station: 2.4 km
		Bus Stand: 1 km
10	Recognition Valid upto (Date)	January 2019
11	Category of zoo	Small
12	Area (in Hectares)	21.0335
13	Number of Visitors (Financial Year)	Total Indian: 1816275
	2018-2019	Total Foreigners : 1340
		Total Visitors: 1817615

Particulars	Information	
Visitors' Facilities Available in Zoo	Toilets, Canteen, Wheel Chair, Baby	
	Tramps, Sign Boards, First Aid, Zoo	
	Police, Zoo Corps (Guides),	
	Gardens, Parking,	
Weekly Closure Day of the Zoo	Monday	
jement Personnel of the zoo		
Name with designation of the Officer	Dr. Uttam Yadav	
in-charge		
Name of the Veterinary Officer	Dr. Akhilesh Upadhyay	
Name of the Education Officer	Er. Nihar Parulekar	
/Curator		
Name of the Biologist	-	
Name of Zoo Keeper	Rakesh Yadav	
Name of the Compounder/ Lab	Munir Khan	
Assistant		
/ Operator of the Zoo		
*Name of the Operator	Indore Municipal Corporation	
Address of the Operator	Nagar Nigam, Indore.	
Contact details/Phone number of	Commissioner, I.M.C	
Operator	7440443322	
E-mail address of Operator	indorezoo@gmail.com	
	Visitors' Facilities Available in Zoo Weekly Closure Day of the Zoo Pement Personnel of the zoo Name with designation of the Officer in-charge Name of the Veterinary Officer Name of the Education Officer /Curator Name of the Biologist Name of Zoo Keeper Name of the Compounder/ Lab Assistant / Operator of the Zoo *Name of the Operator Address of the Operator Contact details/Phone number of Operator	

Organizational Chart

The Zoo has a dedicated staff of around **120 employees** along with *Engineering and Gardening section*, with a working hierarchy as following:





Human Resources

Manpower of the Zoo*

S.NO.	Name of Post	Post Sanctioned	Post Filled Up	Vacant
1.	Officer	1	1	0
1.	Incharge/Director	1	1	U
2		1	1	0
2.3.	Veterinary Officer			0
3.	Education	1	1	0
4.	Officer/Curator Senior Clerk	1	1	0
5.	Zoo Supervisor	1	0	1
6.	Clerk	3	1	2
7.	Compounder	1	0	1
8.	Zoo Superintendent	1	1	0
9.	Computer operator	1	1	0
10.	Driver	3	3	0
11.	Feed Store Keeper	5	1	4
12.	Zoo keeper	1	1	0
13.	Mahout	1	1	0
15.	Mistri	1	1	0
16	Security Guard	2	24 (22	0
			outsourced)	
17.	Store Keeper	1	0	1
18.	Mali	11	11	0
19.	Admin Staff	12	8	4
	(Cashier/Booking			
	clerk/Office Staff)			
20.	Sapera	1	1	0
21.	Ayaa	2	1	1
22.	Bhishti	2	0	2
23.	Beldar	5	25 (20	0
			musteroll)	
24.	Paramedic Staff	2	2	0
25.	Painter & Artist	1	0	1
26.	Black smith	2	0	2
27.	Welder	1	1	0
27.	Welder Asst.	1	1	0
28.	Electrician	2	2	0
29.	Plumber	1	1	0

30.	Animal Keeper	5	4	1
31.	Cage Keepers	20	20	0
32.	Peon	1	1	0
33.	Sweepers (Musteroll)	-	4	0

Total Staff Sanctioned: 116, Total Staff Working - 120

1. Capacity Building of zoo personnel

SI.No.	Name and	Subject	Period of	Name of the
	designation	matter of	Training	Institution where
	of the zoo personnel	Training		the Training
				attended
1.	Er. Nihar Parulekar,			
	Education	ZIMS	2 Days	Mumbai Zoo,
	Officer/Curator			Mumbai .
2.	Rakesh Yadav,	Mahout	1 week	Assam State Zoo,
	Zoo Keeper	Training		Guwahati.
3.	Munir Khan,	Zoo Keeper	1 week	Surat Zoo,
	Asst. Zoo Keeper	Training		Surat.

2. Zoo Advisory Committee -

Under constitution.

3. Health Advisory Committee-

a. Date of constitution: 3/5/2017

b. Members:

Dr. Uttam Yadav (Director – Indore Zoo); Member - Mhow Govt. Veterinary College.

c. Dates on which Meetings held during the year :

21/4/2018, 3/5/2018; 5/9/2018, 1/1/2019.

4. Statement of income and expenditure of the Zoo

Visitation and Revenue

Indore Zoo is open to public from Tuesday to Sunday (6 Days) and every Monday is a Zoo holiday. The Tariff for entry into the Zoo is Rs 10/- for 3 years and above.

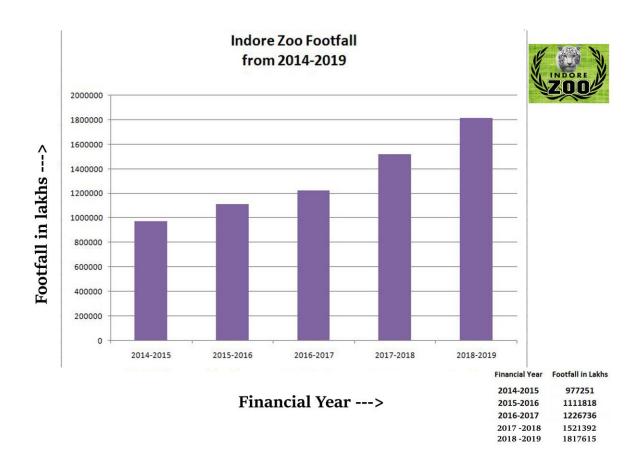
Timings of the Zoo

March to June: 9:00 AM to 7:00PM, July to Feb: 9:00 AM to 6:00 PM

Revenue of the Zoo for the F.A 2018-2019:

From Ticketing: Rs. 1,81,76,150 Camera Ticketing: Rs. 1,08,930 Foreign Visitors: Rs. 13,400 Other Income: Rs. 13,47,098

Total Income: Rs. 1,96,45,578.



5. <u>Daily feed Schedule of animals</u>

SI.N	Species	Feed item	Quantity p	er animal	Day of
0.			Winter	Summer	fasting
1.	Birds				
	Phesants &	Mixed Grains,			
	Fowls	Green	100 gms	100 gms	
		Vegetables,	25 gms	25 gms	Nil
	Peacocks	Germinated	25 gms	25 gms	
	Parrots &	Green Gram, Seasonal	100 gms 25 gms	100 gms 25 gms	
	l awar	Fruits,	50 gms	50 gms	
	Lorry, Parakeets	Crush Maize,		+ Calcium ,	
	Talakeets	Crushed		Multivitamin	
	Emu	Sorghum,		drops &	
		Pearl Millet		ORS mixture to	
				prevent	
				dehydration	
2.					
	Egyptian vulture	Rats,	200-250 gms,	200-250 gms,	
	Eagle Owl	Chicken Liver,	1 Rat (alternate	1 Rat (alternate	Monday
	Barn Owl	Fish,	day),	day),	
	Rosy Pelican	Keema	300 gms	300 gms	
	Sauras Crane Painted Stork				
	Ibis				
	1.5.10				
3.					
	Macaque,	Mixed Green	300-400 gms per	200-300 gms	Nil
	Langoor	Vegetables,	fruit,	per fruit,	
		Seasonal	700 gms	600 gms	
		Fruits	vegerables.	vegerables.	
4.	Reptiles:				
	Python	Live Chicken,	2 rabbit/chicken	2 rabbit/chicken	
	Crocodile	Live Rabbit,	twice a week	twice a week	
	Mugger	(Python)	(Python),	(Python),	
	Gharial	(Mugger)			
	Flapshell Turtle	Chicken Meat,	3 kgs	3 kgs	
	, terrapins,	Mutton,	chicken/mutton	chicken/mutton	
	Star tortoise	(Tortoise)	twice a week	twice a week	

	Monitor Lizard,	Green	(Crocodile),	(Crocodile),	
	Iguana	Vegetables,	300 gms fishes	300 gms fishes	
	3	(Turtle/Monitor	(Ghariyal),	(Ghariyal),	
		Lizard)	100 gms	100 gms	
		Fish,	vegetables,	vegetables,	
		Boiled Eggs,	100 gm fish / 2	100 gm fish / 2	
		Bonod Eggo,	eggs(Monitor	eggs(Monitor	
			Lizard),	Lizard),	
			50 gms	50 gms	
			_	=	
5.	Porcupine	(Porcupine)	vegetable.	vegetable.	
Э.	Forcupine	Vegetables,	200 ams	200 ame	
			200 gms	200 gms	
		Fruits,	(Fruits/Vegetable)	(Fruits/Vegetabl	
	Lladaahaaa	Chieken Liver	100 ama	e)	
	Hedgehogs	Chicken Liver,	100 gms,	100 gms,	
	Pam civet	Boiled Eggs	50 gms,	50 gms,	
	I I a with the control		2 boiled eggs	2 boiled eggs	
6.	Herbivores :				
	0	0	000	000	
	Sambar Deer,	Concentrated	600 gms	600 gms	
	Nilgai	Mix	20 kgs	20 kgs	
		Green Grass	10 kgs	10 kgs	
		Dry Hay feed			
7.	0				
	Spotted Deer,	0	400	400	
	Black Buck,	Concentrated	400 gms	400 gms	
	Chinkara,	Mix	15 kgs	15 kgs	
		Green Grass	05 kgs	5 kgs	
0		Dry Hay feed	10 kms	10 kms	
8.		Concentrated	10 kgs,	10 kgs,	
		Concentrated	80 kgs,	80 kgs,	
	Elephant	Mix,	10 kgs,	10 kgs,	
	I limmamata ee	Green Grass,	20 kgs,	20 kgs,	
	Hippopotamus	Vegetables,	5 kgs,	5 kgs,	
		Sugar Cane	1 Qnt.	1 Qnt.	
		(Elephant)	(Hippo)	(Hippo)	
		Wheat Cake,	10 Kgs,	10 Kgs,	
		Tree Leaves	40 Kgs,	40 Kgs,	
			5 Kgs. (Potato)	5 Kgs.(Potato)	
	Plack Pass	Vogotobles			
9.	Black Bear	Vegetables, Fruits,	100 ama	100 ama	
	Cloth Door	·	100 gms	100 gms	
	Sloth Bear	Wheat Cake,	2 kgs	2 kgs	
		Meat Biryani,	2 kgs	2 kgs	
		Milk and	2 kgs	1 kgs	

		Honey,	1 ltrs / 50 gm,	1 Itrs / 50 gm,	
		Milk Rice	½ ltr + ½ kg + 25	½ ltr + ½ kg +	
		Honey	gms	25 gms	
10.	Lion	Mix of Beef,	Male – 11 kgs	Male – 10 kgs	Monday
		Mutton, Pork,			
		Chicken.	Female – 9 kgs	Female – 8 kgs	
11.	Tiger	Mix of Beef,	Male – 8 kgs	Male – 7 kgs	Monday
		Mutton, Pork,			
		Chicken.	Female – 7 kgs	Female – 6 kgs	
12.	Leopard	Mix of Beef,	Male – 5 kgs	Male – 4 kgs	Monday
		Mutton, Pork,			
		Chicken.	Female – 4 kgs	Female – 3 kgs	
13.	Jungle Cat	Mix of Beef,			Monday
		Mutton, Pork,	800 gms	500 gms	
		Chicken.			
14.	Hyena	Mix of Beef,			Monday
		Mutton, Pork,	1.5 Kg	1Kg	
		Chicken.			
15.	Wolf	Mix of Beef,	1.5Kg	1Kg	Monday
		Mutton, Pork,			
		Chicken.			
16.	Jackal	Mix of Beef,	1 Kg	800 gms	Monday
		Mutton, Pork,			
		Chicken.			
17.	Fox	Mix of Beef,	500 gms + 2	400 gms + 1	
		Mutton, Pork,	Boiled Eggs	Boiled Egg	Monday
		Chicken,			
		Boiled Eggs			

6. <u>Vaccination Schedule of animals</u>

	Species	Disease	Name of the	Periodicity	Rem
SI.No.		vaccinated for	Vaccine and		arks
			dosage/		
			quantity used		
1	Felid Family	Feline	Vangaurd	Yearly	
		Panleukopenia	Raksha Rab	Yearly	
2	Canid Family	C.D. Parve			
		I.C.H.	Vangaurd	Yearly	
		CAV – 1, CAV - 2			
		Rabies	Raksha Rab	Yearly	
3	Herbivores	H.S. BQ FMD	H.S. B.Q.	Before on set	
			FMD	of Monsoon	

7. <u>De-worming Schedule of animals</u>

SI.No.	Species	Drug used	Month
1	Carnivores	Albendazole Bolus/ Kiwof	Quarterly
		Plus	
		XL/Fenbendazole/vermectine	
2	Herbivores	Albendazole Bolus/ Kiwof	Quarterly
		Plus	
		XL/Fenbendazole/vermectine	
3	Birds	Albendazole Bolus/ Kiwof	Quarterly
		Plus	
		XL/Fenbendazole/vermectine	
4	Reptiles	Albendazole Bolus/ Kiwof	Quarterly
		Plus	
		XL/Fenbendazole/Ivermectine	

8. <u>Disinfection Schedule</u>

SI.No.	Species	Type of	Disinfectant used and	Frequen
		enclosure	method	cy of
				disinfecti
				on
1	Carnivores	Open/ Semi	D 125,	Weekly
		Dry	BioShields,	
			Envirogaurd	
			Spray using electric pump	
2	Herbivores	Open /	D 125,	Weekly
		Wet/Semi Dry	BioShields,	
			Envirogaurd	
			Spray using electric pump	
3	Birds	Closed / Dry	D 125,	Weekly
			BioShields,	
			Envirogaurd	
			Spray using electric pump	
4	Reptiles	Closed / Dry	D 125,	Weekly
			BioShields,	
			Envirogaurd	
			Spray using electric pump	





9. Health Check-up of employees for zoonotic diseases

A total of 120 Zoo employees work at Indore Zoo. We conduct medical test for zoonotic and other diseases once a year. This year also the test was conduct on 31st January and findings were as below.

- No one was diagnosed with any Zoonotic diseases.

Total no. of Employee tested: 118

Normal: 92

High Cholesterol: 14

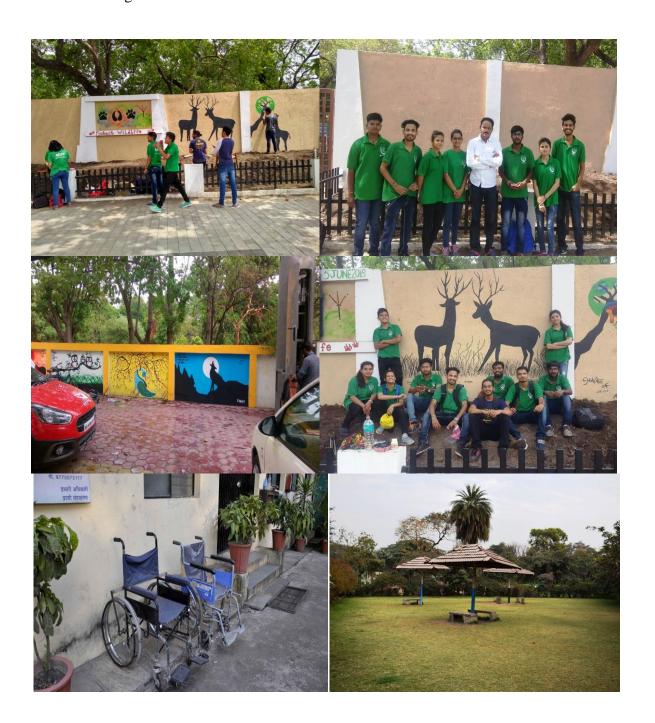
Diabetic: 11
Anaemic: 1

10. Development Works carried out in the zoo during the year

Indore Municipal Corporation and Zoo management is constantly working for the betterment of Zoo so as to provide better environment and enclosures for our inmates, excellent public facilities while ensuring compliance of all the norms, rules and regulations of Central Zoo Authority. This year development work carried out in the zoo is as follows:

- Development of Gardens, Open Bird Park and Butterfly garden.
- ➤ Increase of Boundary Wall height of the Zoo with razer fencing.
- Installation of CCTV Cameras, Control Room and Public Addresal System.
- ➤ Induction of 8 Motorola Walky Talky sets for better communication among management and animal keepers.
- > Construction of New main gate of the Zoo.
- New wildlife themed Selfie points and water falls for public education and attraction.

- Enrichment and repair of enclosures and facilities for housing animals.
- > Development of Fodder Bank at the Zoo on 8 acre land.
- > Construction of new kiosk and shades for public facility during rainy season.
- ➤ Mega Plantation work undertaken inside the zoo especially on footpaths and new enclosures.
- > Construction of new souvenir shop at the Zoo.
- ➤ Painting of Zoo boundary walls on the theme of wildlife conservation to spread the message of conservation among public.
- > Up gradation and construction of new washrooms and toilets.
- New Wheel chairs and children tramps for visitors.
- > Up gradation of our zoo Hospital.
- > Painting and enrichment work of our enclosures.



11. Education and Awareness programmes during the year:

Education Officer's Message: Er. Nihar Parulekar.



Indore Zoo is an institution which is committed to the conservation and welfare of wildlife. It is not only a place to see but also a place to learn and contribute. From our specialized conservation breeding program to dedicated research and internships, we at Indore Zoo constantly thrive to provide our visitors with best possible experiential learning visit.

Animals at the zoo are ambassadors for their cousins in the wild. From constantly working to provide our animals with naturalistic and enrichment filled moats to taking care of their nutritional needs and hygiene protocol, our ground team at Indore zoo work hard to fulfil all the criteria laid down by CZA to provide best housing for our wild inmates.

With special focus on Wildlife education, we have initiated many workshops, seminars, carnivals, outreach modules for schools and guest talks to facilitate our visitors with best opportunity to learn and contribute towards conservation.

I would personally like to thank my *Director – Dr. Uttam Yadav* for his guidance and support in designing and successfully implementing all educational events at the Zoo. I am also thankful to all our volunteers, media partners and visitors for helping us grow and mature as a conservational educational organization through their participation.

www.indorezoo.in

- <u>Launched Zoo Ambassador Network:</u> Largest in the state, this network offered wildlife enthusiasts to stay connected, learn and contribute towards zoo educational outreach and zoo news.

 Total Signups: 2569
- <u>Specialized Education Workshops:</u> We conducted special educational workshop based on species and environmental days to engage and educate visitors, students on short educational projects. Every month one workshop was held at Zoo Conference room which shortly saw an increase in the participation numbers due to our unique modules.

Some of the Workshops held: Young Zoo Keeper, Zoo Keeper for a Day, Know your Reptile, Which Avian is it?,
Dig your Reptile, Mega Jumbo class, etc.

- **Zoo SnooZee Program:** Special Zoo Snooze workshop was held for the first time in the state to give visitors specialized experience of walking through the ex situ habitat and watch our nocturnal animals activity during extended summer hours.
- Environment Days celebrations: Special Environmental days and activities were conducted to keep visitors hooked on to our conservation educational efforts. Visitors were educated and involved in various fun related activities to learn importance of wildlife conservation and biodiversity importance. Each environmental day were outreached through our media network for the city to learn and gain.



Days celebrated were as follows:

- 1. Tiger Day
- 2. Elephant Day
- 3. Lion Day
- 4. Wetland Day
- 5. Earth Day
- 6. Sparrow Day
- 7. Environment Day
- 8. World Ocean Day
- 9. World Forest Day
- 10. World Water Day
- 11. World Migratory Bird Day., etc
- <u>World Wildlife Week:</u> Amidst much fanfare, wildlife week was celebrated as a grand carnival at Indore Zoo. A week filled with special guest lectures, NGO stalls, environmental games, Drawing/Painting/Quiz activities for schools, zoo clean drives, special talk and feeding shows for students and visitors were held.

Experts on 4 topics were flown in from different parts of the country to educate our visitors and students on specialized conservation challenges and issues. Mega Plantation drives were held and students were educated about the importance and role of Zoo in ex situ conservation.

- Weekly shows/Activities: 34 Zoo Corps have been trained who help zoo staff on every weekend and public holiday in vandalism control, zoo guided tours and educational shows.
 Special Snake Awareness shows, Animal Feed Shows are held every Sunday to educate mass visitors about wildlife and its eco habitats.
- <u>Specialized Internships:</u> Special Wildlife internships are held for students from various institutions on wildlife and zoo conservation for free of cost. Students are trained and educated on importance of Wildlife and Zoo role in conservation and to give them exposure to wildlife conservation.

Total no. of Interns for 2018-2019: 628

<u>Visitors benefitted from Zoo Education Activities from April 2018 to</u> <u>March 2019</u>

Private School Students: 48,185.
Government School Students: 9,311.
Other Institution/NGO's: 15,409.
Workshops/Guided Tours: 36,321.
Internship : 598.
Environment Days: 15,569.
Total: 1,25,394.

Other Non Assessed Educational initiatives/modules:

- Zoo Education Boards.
- Social Media E learning portals (FB, Website).
- Open Educational Talk Shows at animal Moats.

Zoo Education Van: Developing first of its kind in the state, Zoo Education van for wildlife and ex situ conservation outreach for underprivileged and rural target groups.



PHOTOS OF ACTIVITIES





















12. Important Events and happenings:

Apart from the Education programs and daily routine at the zoo, we at Indore Zoo are also engaged in various other activities to promote environment and also involve public in important national events and activities. Few of the activities are as follows:

- > Celebration of World Yoga Day.
- > Cyclothon and Wildlife Treasure Hunt.
- > Celebration of Zoo Day at the Zoo.
- > Employee team building programs.
- > Sports Meet for Employees and Employee family members.
- > Blood Donation Camps.
- > Healthy checkup camps for Family members of employees.
- > Wildlife Photo Walk and Exhibition.
- > Animal Adoption Drives.
- > Newspaper collection drives to remain plastic free. Etc.



13. Seasonal special arrangements for upkeep of animals

We at Indore Zoo ensure proper seasonal enclosure enrichment and arrangements for our inmates so that the animals feel no discomfort or suffer from any disease. As the climatic changes during summer and winters are at extreme, special care is taken to ensure our animals don't feel the pinch of it.

During summer:

- > Applying of Khus curtains in all enclosures and watering them thrice a day during peak time.
- > Installation of Water dessert coolers in night shelters, Drip foggers in open enclosures especially for all mammals, birds and reptiles.
- > Special Water supplements are added to the water source for all animals to keep them hydrated.
- > Hourly reporting by cage keepers on any abnormal behaviour in animals is done.

During winter:

- > Installation of Heat pads, Heat bulbs, Heaters, bedding material for all animals/birds/reptiles.
- > Closing of direct wind ventilation side with 80% green net knit.
- > Hourly reporting by cage keepers on any abnormal behaviour in animals is done.

During rainy season:

- > Installation of Barsati (Plastic sheets) on roof top of all open enclosure.
- > Special disinfectant drives to ensure no infection to animals.
- > Special dry bedding in night shelters of all animals.
- > Hourly reporting by cage keepers on any abnormal behaviour in animals is done.





Research Work carried out and publications

Indore Zoo also acts as an education and research centre for veterinary college and science college students. A total <u>758</u> Msc and Bsc Zoology and other science stream students did their research and group projects at Indore zoo on topics such as Animal Behaviour, Zoo Management, Zoo Conservation, Free ranging flora and fauna of Indore Zoo, etc.

A total of <u>370</u> Veterinary students completed their one week wildlife field training at Indore Zoo.

14. Conservation Breeding Programme of the Zoo

Indore Zoo inhibits many critically endangered species. Special conservation breeding programs are run for species such as Tigers, Lions, Sloth Bear, Python, Fox, Wolves, Chinkara, Gharials, Peafowls.

In the annual year 2018 -2019, Indore zoo successfully bred Tigers, Gharials, Chinkara, Fox, Parakeets, Wolf.





Zoo celebrates birth of four she-wolf pups, expecting more with fingers crossed

TINA KHATRI INDORE

Persistence and perseverance are the two among many words of wisdom found more in variety of moral books than in common man, so we know. But, for city zoo authorities the words seem to be virtues to live by.

live by.

After putting on dedicated efforts to breed wolves (Canis lupus pallipes) for years for offsprings, their efforts finally paid off as one of the she-wolves gave birth to four little ones last month and another is due the coming week. Though getting a click or peek of little ones is difficult due to their shy nature, their presence can be felt because of procuments.

cause of movements.
Celebrating their success,
zoo authorities are taking extra care of the pregnant she-



wolf and the new born pups. Talking about wolves, zoo curator Nihar Parulekar said. "Though Indian wolves tend to breed from mid-October to late December, and whelp in holes or ravines, they are too shy and conservative so breeding them in enclosures is next to impossible." He explained that animals

He explained that animals deteriorate from their natural behaviour in breeding as well because of changes in their life patterns. "Carnivores including wolf that preys on antelopes, rodents, and hares adapt to living in smaller places and depend on feeding instead of hunting for survival and that of course leads to many more changes in their life patterns," Parulekar said.

With gestation period of two months, it is not a long wait till whelps are born but it usually a longer wait till whelps come out and dazzle visitors. "Most visitors in zoo are school children, who are amused by pups and we lucky to have new friends waiting for them," Parulekar said.

2000-3000 WOLVES IN THE WILD

Although it is supposedly protected as an endangered species in India under schedule 1 of the Indian Wildlife Act of 1972, the Indian Wolf is still hunted because of its attacks on children and livestock. The greatest threat to the Indian Wolf's survival is persecution by poison, and habital loss due to intensive agriculture, development, and industry. A study released in 2004 estimated between 2000 and 3000 Indian Wolves remaining in the wild.

GHARIAL'S BREEDING SEASON NOT FAR AWAY

Hoping the mojo to continue, zoo authorities are planning to breed 'Gharials' in their upcoming April-May breeding season. "We are hoping to get lucky with Gharial's breeding as well, and in case breeding is successful then we can hope to have little ones in rainy season," Parulekar said.

15. Animal acquisition / Transfer / Exchange during the year

	Animals arriving in th	e Zoo			
A.	H.NO.	Species	Number	From which	Date of
			(M:F)	Zoo	arrival in
					the zoo
	-	-	-	-	-
B.	Animals going from the	ne zoo	•		
	H.NO.	Species	Number	Going to	Date of
			(M:F)	which Zoo	deposition
					from the
					Z00
	[KNPSI00057/INDORE]	Hippopotamus	0:1	Sayaji Baug	
				Zoo,Vadodra	05/4/2018
	[KNPSI00060/INDORE]	Hippopotamus	0:0:1	Gwalior Zoo	31/08/2018

16. Rescue and Rehabilitation of wild animals carried out by the Zoo

SI.No.	Date of	Species	Received	Date of	Action to	aken
	Rescue	with	from	Submission		
		number		of Report		
		of		to the		
		animals		CWLW /		
		rescued		CZA		
		with their				
		sex				
		(M:				
		F:U:T)				
					Date and	Reasons
					Place of	for
					rehabilitation	housing
					in their	in the
					habitat	zoo, if
						not
						released
						in their
						habitat
1.	28/3/2019	Oriental		29/3/2019		Not Fit
		Pied	Forest			for
		Hornbill	Department,			release
						in the
		1:1				Wild

17. Annual Inventory of animals

Kamla Nehru Prani Sangrahalay

Part - A

Annual Inventory Inventory Report for the Year : 2018-2019

S.No Animal

No	Animal Name	Scientific Name	Opening Stock as on 1-4-2018		s Birth Acquisition		Acquisition		Acquisition		Acquisition		Acquisition		Acquisition		Acquisition		Acquisition		Acquisition		Acquisition		Acquisition		Acquisition		Acquisition		Acquisition				Acquisition		Acquisition		Disposals		Disposals		Disposals		P	eath	ıs		ing S1 31-03		
			м	F	U	Т	м	F	U	м	F	U	м	F	U	м	F	U	м	F	U	т																													
rd																						11																													
1	Peafowl	Pavo Cristatus	2	2	0	4	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	4																													
2	Peafowl White	Pavo Cristatus	2	4	8	14	0	0	О	0	0	0	0	0	0	0	0	О	7	5	2	14																													
3	Egyptian Vulture	Neophron Percnopterus	2	2	0	4	0	0	0	0	0	1	0	0	0	0	0	О	2	2	1	5																													
	Oriental pied	Anthracocerous albirostris	10000		9				Contro					2000								-																													
4	Hornbill		0	0	О	0	0	0	0	1	1	О	О	0	О	0	0	О	1	1	0	2																													
	То	tal Bird	6	8	8	22	0	0	0	1	1	1	0	0	0	0	0	О	12	10	3	25																													

4	Hornbill	Anthracocerous albirostris	0	0	0	0	0	0	0	1	1	۱ 。	0	0	0	0	0	0	1	1	0	2
_	1000.000	al Bird	6	8	8	22	0	0	0	1	1	1	0	_	0	0	0	0	12	10	3	25
Man	nmal	ai bii u				122													1.2	10		
1	Bear Himalayan	Ursus thibetanus	0	1	0	1	0	О	О	0	0	О	0	0	О	0	О	О	О	1	О	1
	Sloth Bear	Melursus ursinus	2	1	4	7	0	0	0	0	0	0	0	0	0	0	0	0	2	1	4	7
3	Black Buck	Antilope cervicapra	18	29	10	57	0	0	О	0	0	0	0	0	0	0	4	0	18	25	10	53
4	Jungel Cat	Felis chaus	2	1	0	3	0	0	0	0	0	0	0	0	0	1	0	О	1	1	0	2
5	Indian Fox	Vulpes bengalensis	5	6	4	15	0	0	2	0	0	0	0	0	0	0	0	О	5	6	6	17
6	Indian Wolf	Canis lupus pallipes	3	3	8	14	0	0	0	4	0	0	0	0	0	0	0	0	3	3	12	18
	Common Palm	Paradoxurus hermaphrod																				
7	Civet	it-us	1	1	1	3	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	3
8	Indian Elephant	Elephas maximus	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
	Indian Gazzelle	Gazella bennettii																				
9	(Chinkara)		2	1	3	6	0	0	2	0	0	0	0	0	0	1	0	2	1	3	1	5
10	Jackal	Canis aureus	5	2	0	7	0	0	0	0	0	0	0	0	0	0	0	0	5	2	0	7
11	Common Langur	Semnopithecus entellus	2	0	0	2	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1
	Macaque Rhesus	Macaca mulatta	5	7	0	12	0	0	0	0	0	0	2	3	0	0	0	0	3	4	0	7
13	Leopard	Panthera pardus	2	0	0	2	O	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2
14	Indian Lion	Panthera leo persica	5	3	4	12	0	0	0	0	0	0	0	0	0	1	0	0	4	3	4	11
15	Bengal Tiger	Panthera tigris tigris	3	1	0	4	1	1	3	0	0	0	0	0	0	1	0	0	3	2	3	8
	Total I	Mammals	56	57	34	147	1	1	7	4	0	0	2	3	0	5	4	2	50	53	41	144
Rept	tile																					
	Crocodile Marsh	Crocodylus palustris	-	-52						200	con I		1000	1500	1						1	
1	(Mugger)	CARTO COSTA POR PROGRAMMA CON COSTA DE CONTROL DE CONTR	2	2	12	16	0	0	0	0	0	0	0	0	О	0	0	6	2	2	6	10
2	Crocodile Long	Gavialis gangeticus		7	40	51			_	_	_	_		_	_	_		0	1	7	40	51

2 Snouted (Gharial)
Common Indian
Monitor Lizard
Indian Rock Python python molurus 0 0 0 0 0 0 0 0 0 o 3 o o o 4 o 0 0 o 1 О 0 o o o o o 3 o 4 Indian Soft shelled Lissemys punctata
5 Turtle punctata
Total Reptile
Total Animals Schd. 1 and Schd. 2 of Wildlife Protection Act. 1972

Animals under

PART B

Other than Endangered Species

			PART B Other than Endangered Speci									cies										
S.No	Animal Name	Scientific Name		ening on 1-4	-201	8	-	Birth			uisit		9,500	spos			eath	-	9	ing St 31-03	-2019	9
			M	F	U	Т	м	F	υ	м	F	U	Μ	F	U	м	F	U	м	F	U	т
Bird			_	_				_		_		\vdash			_		_	_			\vdash	_
1	Budgerigar	Melopsittacus undulatus	28	23	12	63	0	0	12	0	0	0	0	0	0	0	0	0	28	23	24	75
2	Alexendrine		١.,		-	0	_	_	_	١ ,	_			_		0	١.,	١,	8	_		25
3	parakeet	Psittacula eupatria	8	6	3		0	0	8	0	0	0	0	0			0	_		6	11	25
3	Cockateil Plumheaded	Nymphicus hollandicus	6	6	25	37	0	0	4	0	0	0	0	0	0	0	0	0	16	20	5	41
4	parakeet	Psittacula cyanocephala	2	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	4	4	0	8
	Roseringed	r sittactila cyanocephala	1-					_		_	_	_					_					_
5	parakeet	Psittacula krameri	4	7	5	16	0	0	8	0	0	0	0	О	0	0	0	0	4	7	13	24
6	Fisher lovebirds	Agapornis fischeri	4	4	0	8	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	8
	Peach Faced Love																					
7	birds	Agapornis roscicollis	5	3	5	13	0	0	0	0	0	0	О	0	0	0	0	0	5	3	5	13
8	Emu	Dromaius novaehollandiae	3	3	8	14	0	0	О	0	0	0	0	0	0	0	0	4	3	3	4	10
9	Sarus Crane	Grus antigone	1	1	О	2	0	0	0	0	0	О	О	О	0	О	О	0	1	1	0	2
10	Painted Stork	Mycteria leucocephala	4	4	2	10	0	0	О	0	0	О	0	0	0	О	О	0	4	4	2	10
11	Ibis	Eudocimus albus	4	4	0	8	0	0	0	0	0	0	0	0	0	1	0	0	3	4	0	7
			200	999	10000	565	0000		- 20		5550	75.50 T	855	2000	550	1000	3502	333	- 52	1000		-
12		Pelecanus onocrotalus	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	3
13	Black Swan	Cygnus atratus	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
14	Ostrich	Struthio camelus	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
15	Silver Phesant	Lophura nicthemera	3	4	0	7	0	0	0	0	0	0	0	0	0	1	2	0	2	2	0	4
16	Goldern Phesant	Chrysolophus pictus	2	1	0	3	0	0	О	0	О	О	О	0	0	О	О	0	2	1	О	3
17	Lady Amherst	Chrysolophus amherstiae	2	0	0	2	0	0	0	0	О	0	0	0	0	1	0	0	1	0	0	1
18	Mute Swan	Cygnus olor	1	1	О	2	О	О	О	0	О	О	О	О	0	О	О	0	1	1	0	2
19	Owl	Bubo bubo	0	0	3	3	0	0	0	0	О	2	0	О	0	О	0	2	0	0	3	3
20	Barn Owl	Tyto alba	3	3	0	6	0	0	0	0	0	0	0	0	0	1	2	0	2	1	0	3
21	Sandgrouse	Pteroclididae	1	1	0	2	0	0	О	0	0	О	О	0	0	0	0	0	1	1	0	2
2020	Blue Fronted										-											
22	Amazon	Amazona aestiva	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
23	Moluccan Red	E B	١,		1	1		۱.	o		0	0	o	o	۱.,		١,	١,	١,	0	1	1
24	Lorry	Eos Bornea	_	0	0		0	0	0	0		0	0	0	0	0	0	0	1			_
25	Imperial Phesant	Lophura imperialis	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	2
25	Cassowary	Casuarius al Bird	85	79	64	203	0	0	35	1	1	2	0	0	0	4	4	6	94	91	68	253
Man		ii bii u	100	,,,	0-4	203			33	_	_								34	31	- 00	233
	Sambar Deer	Rusa unicolor	1 4	7	11	22	0	0	6	0	0	0	О	О	0	0	О	О	8	12	8	28
2		Axis Axis	9	16	9	34	0	0	0	0	0	0	0	О	0	0	0	0	14	16	4	34
	Nilgai	Boselaphus tragocamelus	2	5	0	7	0	О	7	0	0	0	0	О	0	О	О	0	2	6	6	14
	Hyaena	Hyaena hyaena	3	1	0	4	0	0	0	0	0	0	0	0	0	1	0	0	2	1	0	3
5	Porcupine	Hystrix indica	3	5	4	12	0	0	0	0	0	0	О	0	0	0	0	0	3	5	4	12
6	European Hedgehog	Erinaceus europaeus	3	1	1	5	0	0	o	0	0	0	o	0	١,	1	0	١,	2	1	1	4
	Hippopotamus	Hippopotamus amphibius	1	2	1	4	0	0	0	ō	0	ő	0	1	1	ō	1	0	1	ō	ō	1
	Polecat	Mustella putorious	ō	o	0	0	o	0	0	1	1	0	0	0	0	0	o	0	1	1	o	2
9	Marmoset	Callithrix jacchus	0	0	0	О	0	О	0	1	1	0	О	0	0	О	0	О	1	1	О	2
10	Squirrel Monkey	Saimiri	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1	1	0	2
_		/lammals	25	37	26	88	0	0	13	3	3	0	0	1	1	2	1	0	35	44	23	102
Rept			т —	_	_												_	_	_		_	_
- 1	Indian Star Tortoise	Geochelone elegans	11	14	25	50	0	0	О	0	o	0	o	О		0	0	7	11	14	18	43
2	Iguana	Iguana Iguana	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	ó	1	1	0	2
3	Red Ear Terrapin	Trachemys scripta elegans	1	1	0	2	0	0	0	o	0	o	0	0	0	0	o	0	1	1	o	2
	Total	Reptile	13 185	0 181	25	54	0	0	О	0	0	0	0	О	0	0	0	7	13	16	18	47
Total Animals					157	596	1	1	58	9	5	3	2	4	1	11	9	21	214	229	207	650

18. Mortality of animals

Sl.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	Chinkara	Gazella bennettii	0:0:1 0:0:1 1:0:0	4/5/2018 7/5/2018 27/1/2019	Old age Excessive hemorrhage and shock
2	Bengal Tiger (Cub)	Panthera Tigris	1:0:0	18/5/2018	Drenching Pneumonia
3	Common Langur	Semnopithecus entellus	1:0:0	24/4/2018	Old Age
4	Ibis	Eudocimus albus	1:0:0	11/7/2018	Egg Bound
5	Black buck	Antilope cervicapra	0:1:0 0:1:0 0:1:0 0:1:0	2/7/2018 4/7/2018 3/8/2018 27/8/2018	Old Age Old Age Liver cirrhosis Old Age
6	Barn Owl	Tyto alba	1:0:0 0:2:0	23/7/2018 1/8/2018	Heat Stroke Old Age
7	Hyaena	Hyaena Hyaena	1:0:0	20/7/2018	Old Age
8	Hedgehog	Erinaceus europaeus	1:0:0	20/9/2018	Pulmonary Emphysema
9	Indian Lion	Panthera Leo	1:0:0	08/8/2018	Cardiac arrest
10	Silver Pheasant	Lophura nicthemera	1:0:0 0:1:0 0:1:0	4/3/2019 18/3/2019 19/3/2019	Old Age Old Age Old Age
11	Lady Amherst	Chrysolophus amherstiae	1:0:0	14/3/2019	Old Age
12	Owl	Bubo Bubo	0:0:1 0:0:1	7/2/2019 28/2/2019	Old Age Old Age
13	Emu	Dromaius novaehollandiae	0:0:1 0:0:1 0:0:1 0:0:1	22/1/2019 24/2/2019 24/3/2019 26/3/2019	Old Age Severe dehydration Pneumonia Pneumonia

14	Jungle Cat	Felis Chaus	1:0	27/1/2019	Old Age
15	Hippopotamus	Hippopotamus amphibius	0:1:0	26/2/2019	Ring Worm disease
16	Star Tortoise	Geochelone elegans	0:0:4 0:0:3	3/01/2019 14/1/2019	Pneumonia Pneumonia
17	Mugger	Crocodylus palustris	1:0:0 0:1:0 0:1:0 0:0:2 0:0:1	3/7/2018 14/8/2018 24/9/2018 14/2/2019 15/2/2019	Ecoli with Hepetatis

19. Compliance with conditions stipulated by the Central Zoo Authority

COMPLIANCE REPORT

Sno.	Rule 10 Norm No.	Conditions Stipulated	Time Period to Comply	Status with regard Compliance of the conditions
1	1(6)	The Labourers staying inside the zoo campus near entrance, next to the spotted deer enclosure should be immediately shifted outside the zoo premises.	Immediately	Labourers are shifted.
2	1(9)	The Zoo has been housing many wild animals next to domestic animals. The same is not acceptable. The Domestic animals like turkey etc should be removed immediately from the zoo premises.	Immediately	Domesticated animals like Turkey is removed from the exhibit area next to wild animals.
3	2(1)	The Officer in Charge/Director should be working full time with the zoo. He should not be assigned any other work of the Municipal Corporation as of presentely followed.	Immediately	Proposal has been sent for the same to MIC for the same.
4	2(1)	The financial power of the officer- in charge/ Director should be such that he can carry out the emergency works at the zoo or to procure feed for the animals	Immediately	Proposal has been sent for the same to MIC for the same.

		during emergencies.		
5	3(3)	The Zoo should implement disaster management plan as approved by the CZA, by conducting mock drills, awareness programme for the staff and visitors, etc.	Immediately	The same is been followed and regular drills are conducted. 45 CCTV cameras and PA system has been installed throughout the zoo as part of the same.
6	3(6), 4(3) and 4(5)	The Zoo should house the animals in the animals' exhibit which are approved by the CZA in the Master (Layout) Plan.	Immediately	The same is been followed.
7	3(8)	3 No. of Chinkaras rescued and kept at zoo should be kept off display and should be updated in the inventory.	Immediately	The same has been done and inventory has been updated accordingly.
8	4(1)	The Zoo should provide appropriate screening between the visitors and animal houses at Hyena enclosure	Immediately	The same has been done through plantation.
9	4(1)	The inside the campus of the zoo as well as inside the animal enclosures should not be painted with any colour.	Immediately	The same has been done.
10	4(3)	In the Elephant enclosure, the wall towards the housing colony should have adequate buffer or the height of the wall should be raised in order to stop any mishappening in future.	Six months	The Same has been done.

11	4(3)	The Zoo should expedite shifting of surplus animals (Rhesus Macaques, Bonnet Macaques, Common Langur, Spotted Deer, Black buck) to other recognized zoo in consultation and prior approval of CZA	Six months	The Same will be done soon. Exchange talks under process with other zoo. Exchange proposals will be sent to CZA soon.
12	4(5)	The Zoo has established a fox breeding centre in the public viewing area since 30.5.2015. The same should be kept-off exhibit.	Three months	The same has been kept off exhibit with immediate effect.
13	4(6)	The Gharial enclosure should be provided sand for basking.	Immediately	The same has been done. Every year gharials are breeding at our zoo enclosure and around 25-30 gharials are hatching
14	4(6)	The Hippopotamus should be provided with soft substrate in the enclosure.	Immediately	The same has been done as part of enclosure enrichment.
15	4(6)	The Elephant enclosure should be provided with sufficient amount of sand/soil to meet the biological behaviour of the elephant.	Three months	The same has been done.
16	5(2)	The enclosure of Python was seen with the dead chicken drowned in the water which should have been removed immediately. In future such situation should be avoided by keeping vigil to avoid such situation.	Immediately	The same has been done with immediate effect.
				The same has

17	5 (2)	The Standard diet as prescribed by IVRI should be followed by the zoo for the animals housed at the zoo.	Immediately	been changed and followed now.
18	5(10) & 7(2)	The records pertaining to the animals are not maintained in the prescribed format of the CZA. The zoo should prepare individual Animal History Sheet, Treatment Records, Keeper Diary, PM report in the format as prescribed by the CZA	Immediately	The same has been done. Records are maintained in the prescribed format of CZA.
19	9(1)	The Monitor Lizards should be sexed immediately.	Immediately	The same has been done and inventory has been updated accordingly.
20	9(9)	The Spotted deer housed in the Zoo are beyond the carrying capacity of the enclosure. Necessary action should be taken immediately to control their population.	Immediately	The same has been done. Birth control protocols by segregating males and females are followed for the same.
21	11(2)	The Snake show conducted every Sunday at the Zoo should be stopped with immediate effect.	Immediately	The Same has been stopped.
22	12(2)	The Zoo should keep anti snake venom and the first aid kit in the zoo hospital or in administrative office area.	Immediately	The same has been kept as the Zoo Office.

List of free living wild animals within the zoo premises

a. Mammals of Indore Zoo:

- ➤ Mongoose
- Palm Civet

b. Birds of Indore Zoo:

- ➤ Greater Coucal
- > Jungle Babbler
- > Peacock
- ➤ White breasted Waterhen
- ➤ Red Wattled Lapwing
- ➤ Purple Sunbird
- ➤ Purple rumped Sunbird/ Purple rumped Sunbird Ecilipse
- Green Beeater
- Oriental Magpie Robin
- Jungle Crow
- Pond Heron
- > Rufuos Treepie
- ➤ White throated kingfisher
- Black Drongo
- ➤ Laughing Dove
- ➤ House Crow
- ➤ Rose ringed parakeet
- ➤ Alexandrine parakeet
- ➤ Black kite
- > Ashy Prinia
- > Copper smith barbet
- ➤ Grey Hornbill
- > Common tailorbird
- > Shikra
- ➤ Little Egret
- Rock pigeon
- Common Myna
- Eagle Owl
- > Spotted owlet
- ➤ Asian Koel
- ➤ Red vented bul bul
- ➤ White browed fantail
- ➤ Common minivet
- ➤ Little Cormorant
- ➤ Paradise Flycatcher
- ➤ White crested cuckoo
- ➤ Black hooded oriole

Butterflies of Indore Zoo

- Common Jezebel
- > Yellow Grass
- > Small Yellow Grass
- > Plain tiger
- Common lime

c. Reptiles & Amphibians of Indore Zoo:

- > Rat snake
- > Common Indian Cobra
- Russel's Viper
- > Checkered Keelback
- Common Krait
- > Common Sand Boa
- ➤ Garden Lizard
- > Striped skink
- Common toad
- Bull Frog

LIST OF TREES AT INDORE ZOO

General Name	Scientific Name
Slender Amaranthus	Amaranthus Virdis L
Wild oat	Avena fatua L
Prickly Chafflower	Achyranthus aspera
Scarlet Pimpernel	Anagallis arvensis
Mexican Poppy	Argemone maxicana
Bermuda grass	Cynodon dactylon
Dodder	Cuscuta Reflexa
Bind weed	Convolvulus arvensis
Nutsedge	Cyprus rotendus
Wild Jute	Corchorus acutangulus
Lambsquate	Chenopodium album
Australian spinach	Chenopodium murale
Thorne apple	Datura Fastoosa
Purslane	Portulaca alaracea
Cleome	Cleome icosandra
Black night shade	Solonum Nigrum
Wild ber	Zizypus rotundifolia
Niruri	Phyllanthus niruri
Carpet weed	Trianthema monogyna
Big spurge	Euphorbia hirto
Small spurge	Euphorbia Microphylla
Yellow sweet clover	Mehlotus alba

Calary grass	White sweet clover	Mehlotus indica
Tribulus terrastris Tiger grass Saccharum spontaneum Lathyrus Lathyrus Common Vetches Vicia Hirsuta Indian gum Arabic Baobab Adansonia digitata Davils tree Alstonia scholaris — Anthocephalus kadamb Araucaria Araucar	Canary grass	Phalaris minor
Lathyrus Common Vetches Vicia Hirsuta Indian gum Arabic Aacaia Arabica Baobab Adansonia digitata Davils tree Alstonia scholaris — Anthocephalus kadamb Araucaria Bauhinia blakeana Red silkcotton tree Bombax ceiba Flame of the forest Butea monosperma Golden bottle brush India laburnum , Golden shower Cassia fistula Cassia siamea Australian oak Cassia siamea Cassia siamea Australian oak Casuarinas equisetifolia White cotton tree Ceiba pentandra South indian red wood Dalbergia sissoo Peacock flower, flame tree Delonix regia/Poinciana regia Eucalyptus Eucalyptus Eucalyptus citriodora Banyan tree Ficus bengalensis Willow fig Ficus bengalensis Willow fig Ficus bengalensis Ficus religiosa Black willow fig Ficus penjamina Ficus religiosa Black willow fig Ficus penjamina Anago Mangifera indica Indian cork or tree jasmine Millingtonia hortensis Indian medlar Mimusops elenge Rusty shield bearer Peltophorum pterocarpum Frangipani Plumeria obtuse Pongamia pinnata Childlife tree Putranjiva roxburghii Saraca asoca African tulip Spathodia companulata Rosy trumpet Tabebuia rosea Tamarindu		Tribulus terrastris
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Common Vetches		*
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	Rosy trumpet	
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Indian tulip Thespesia populneus var.	-	
Oriental arborevitae Thuja orientails	1	
Guava Psidium guajava	Guava	
Lime Citrus aurantifolia		
Papaya Carica papaya		
Banana Musa paradisiacal		
Ber Zizyphus rotundifolia		
Aonla Embilica officinalis		
Mulberry Morus alba		

Bugeni clumini	Golden apple	Aegle mrmelos
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Orange tecoma Tecoma capensis	Golden Duranta Eranthemum Eranthemum Hierba mala Caricature plant Hamelia China rose Chinarose double Ixora Jatropha Red Lantana Chinese bux Oleancler Aralia Aralia	Duranta repens "variegata" Eranthemum albo maginatum Eranthemum bicolour Eranthemum nigrum Euphorbia cotinifolia Graptophyllum pictum Hamelia patens Hibiscus rosa sinensis Hibiscus rosa sinensis Red satin Ixora singaporensis Jatropha duckfoot Lantana camara Murraya exotica Nerium oleander "Album"/Carnea Polyscias balfouriana Polyscias guilfoylei
Periwinkle Vinca rosea alba	Golden Duranta Eranthemum Eranthemum Eranthemum Hierba mala Caricature plant Hamelia China rose Chinarose double Ixora Jatropha Red Lantana Chinese bux Oleancler Aralia Aralia Cape jasmine	Duranta repens "variegata" Eranthemum albo maginatum Eranthemum bicolour Eranthemum nigrum Euphorbia cotinifolia Graptophyllum pictum Hamelia patens Hibiscus rosa sinensis Hibiscus rosa sinensis Red satin Ixora singaporensis Jatropha duckfoot Lantana camara Murraya exotica Nerium oleander "Album"/Carnea Polyscias balfouriana Polyscias guilfoylei Tabernaemontana coronara
	Golden Duranta Eranthemum Eranthemum Hierba mala Caricature plant Hamelia China rose Chinarose double Ixora Jatropha Red Lantana Chinese bux Oleancler Aralia Aralia Cape jasmine Tecoma	Duranta repens "variegata" Eranthemum albo maginatum Eranthemum bicolour Eranthemum nigrum Euphorbia cotinifolia Graptophyllum pictum Hamelia patens Hibiscus rosa sinensis Hibiscus rosa sinensis Red satin Ixora singaporensis Jatropha duckfoot Lantana camara Murraya exotica Nerium oleander "Album"/Carnea Polyscias balfouriana Polyscias guilfoylei Tabernaemontana coronara Tecoma gaudichaudi

Bougainvellea	Bougainvillea sp.
Aglaonema	Aglaonema sp.
Alocasia	Alocasia cadierei
Asparagus marry	Asparagus densiflorus "Myers"
Asparagus	Asparagus densiflorus Sprengerii
Dumbcane	Differnbachia amoena
Dracaena	Dracaena mahatma
Ficus Yellow	Ficus panda
Var. Ficus	Ficus benjamina "Variegata"
Song of India	Pleomele reflexa "Variegata"
Syngonium	Syngonium Podaphyllum
Ferns	Nephrolepis Biserrata
Ferns	Asplenium nidus
Nolina	Beaucarnea recurvata
Crown of Thorns	Euphorbia milii
Giant false agave	Furcraea gigantic
Rose	Rose spp
Balsum	Impatiens balsamina
Canna	Canna indica
Castor	Ricinus communis
Pedilenthus	Euphorbia tithymaloides
Money plant	Epipremhum aureum
Spider lily	Hymenocallis caribaea
Var. Bamboo	Bambusa multiplex F. Variegate



~ Thank You ~