

# NEHRU ZOOLOGICAL PARK

2015-16 At a Glance

## New members

- Otters
- Gorals
- Albino Black Buck
- Giant Squirrel

## Meet the Babies

- Four horned antelope
- Jaguar
- Gaur
- Rhino
- Ostrich
- Sarus crane

**30 Lakhs** Visitors

**Rs. 14.03** Crore Revenue

## Initiatives

Zoo Carnival

Birthday Celebrations



Annual Report 2015-16

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# NEHRU ZOOLOGICAL PARK

2015-16

## At a Glance



[www.hydzoo.com](http://www.hydzoo.com)

*There is an enduring tenderness in the love of a mother to her child, that transcends all other affections of the heart.*





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## Director's Message



**Dr. G. Chandrasekhar Reddy, IFS,**  
Chief Conservator of Forests/Director of Zoo Parks  
Telangana, Hyderabad

Fundamentally the establishment of Zoo is aimed at ex-situ conservation, breeding, education and research. It is important to see that these captive animals live in as similar conditions of natural habitat as possible. The maintenance of animals in ex-situ facility is a tremendous task than management of school/college hostel.

Fulfillment of all critical requirements like enrichment of enclosures, night houses, day Kraals, veterinary and nutrition care is very crucial on day to day basis. Animal behavioral studies are equally important for corrective measures.

The breeding programs especially in Mouse deer, Asiatic Lion, Hyena has given excellent results. Nehru Zoological Park has been attracting million of visitors every year and visitor facilities like parking, canteens, internal transport facilities including CNG buses, bicycles, Battery operated cars and train are provided, apart from maintenance of zoo premises green and clean.

The Workshops, Seminars and discussions with various partners has given scope for implementing some initiatives in education programs in zoo and enrichment practices. The Zoo carnival, Vrikshaprasadam, Natural heritage rally, Swachh zoo etc., are implemented.

I am delighted to see this neatly brought out report and wish that zoo team will achieve much more in the times to come.



**Dr. G.Chandrasekar Reddy, IFS,**  
CCF Hyderabad Circle &  
Director of Zoo Parks,  
Telangana, Hyderabad

## Curator's Message



**Shivani Dogra, IFS.,**  
Dy. Conservator of Forests/ Curator,  
Nehru Zoological Park, HYD

Zoo is an organization which is committed to animal welfare and wildlife conservation. The zoo is not only a place for visitors to see the animals, but a place to learn. Zoo plays a crucial role in the conservation of rare and endangered species. A team of veterinarians, animal keepers, gardeners, watchmen, and executive staff constantly endeavors to fulfill our goals of conservation, education, and research. We not only render the visitors with an exciting visit filled with learning experience, but also provide best possible care for our wildlife. We also conduct research studies that help us in developing scientific information which in turn helps us in taking care of wildlife conservation and management.

There is a dedicated team of veterinarians who constantly endeavor to keep our animals in good health. Zoo veterinary staff and animal staff have contributed in the conservation breeding of rare and endangered species like Mouse Deer and white backed vulture which is detailed in this report. Clean, green and safe zoo is our motto. The zoo would not be so vivacious without the hard work of our staff from the garden and Security sections.

The zoo is housing 155 indigenous and exotic species numbering 1550 from roaring lions to slithering beauties. Zoo welcomed many new members through animals exchange programs taken up with other zoos of the country during the year. Many other exchange programs are in the pipeline. The zoo also witnessed new babies of one horned Rhinoceros, ostrich, jaguar, sarus crane etc.

We are thankful to Sri P.K.Sharma, IFS, PCCF (HoFF), Sri A.K. Srivastava, IFS, Chief Wildlife Warden and Sri G. Chandrashekhar Reddy, IFS, CCF WLM circle, Hyderabad & Director ZooParks for their constant support and guidance in management of the Nehru Zoological Park, Hyderabad. I acknowledge the support of my team i.e. Assistant Curators, Veterinary staff, executive staff, field staff from animal section, garden section, security section and the administrative staff who have worked together and have contributed towards the development of the Zoo.

This annual report catalogues the activities of the Zoo during the past fiscal year from April 2015 to March 2016. It also highlights some of the immense work of the zoo during this period. During this time, around 30 lakh guests visited the zoo and 34 members supported the zoo through adoption. We look forward to more support from the donors; and all those who have interest in wildlife conservation in helping us make our zoo more vibrant and a great hub of learning & conservation.



**SHIVANI DOGRA, I.F.S.**  
CURATOR  
NEHRU ZOOLOGICAL PARK  
HYDERABAD

# About us...

**Established in 1959**

**Area 380 Acres.**

Houses 155 species  
1550 specimens  
of Mammals, Reptiles,  
Birds and Rodents



**Opened for Public in 1963**

Successful breeding of  
indigenous species Asiatic Lion,  
Royal Bengal Tiger, Herbivores  
Antelopes, Gaur Reptiles and Birds.

First Zoo in India  
in having -  
Lion Safari Park  
Nocturnal Animal House  
Reptile House, Butterfly Park

Battery Operated Vehicles  
Bi-cycle Ride  
Bar coded ticketing system.  
Bio-Scope Orientation Hall



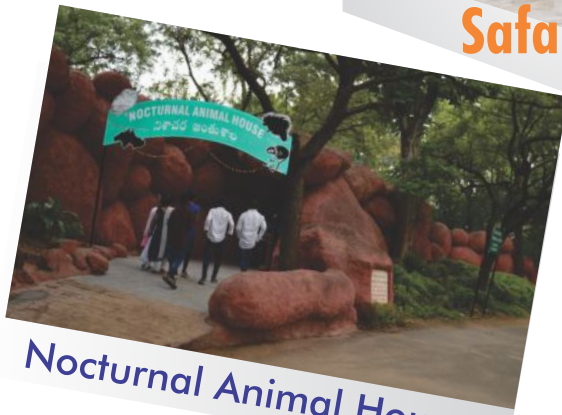


# Special Attractions

In India, Nehru Zoological Park (NZN) is known for First



Safari Park



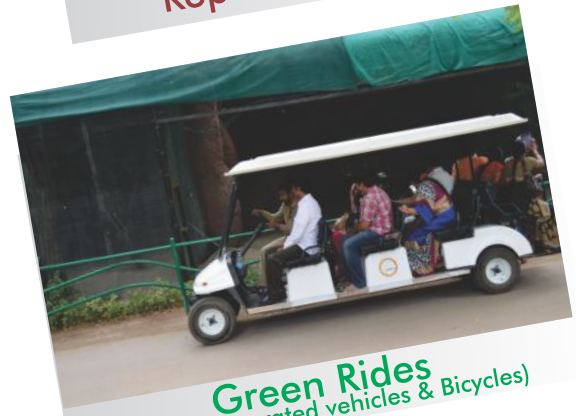
Nocturnal Animal House



Reptile House



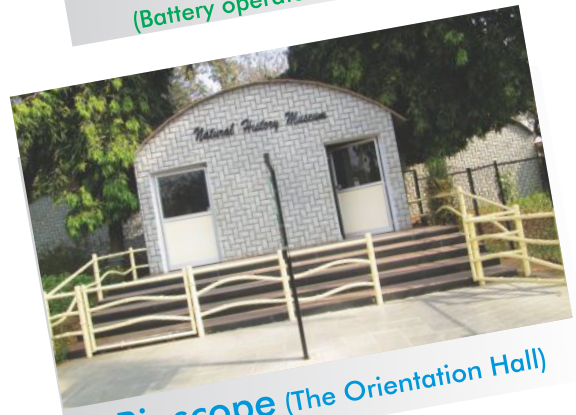
Open Butterfly Park



Green Rides  
(Battery operated vehicles & Bicycles)



Natural History Museum



Bioscope (The Orientation Hall)

## Our Vision

Educating the visitors to see the Zoo as scientific institution engaged in welfare and conservation of wildlife. Also to view the Zoo and knowledge centers for wildlife education, maintaining healthy ambience and pollution free environment.



## Our Mission



Conservation of Wildlife through planned breeding of endangered species of the Deccan plateau and collaborative research aiming at attaining management schemes for in-situ population.

## Objectives

Taking clue from the vision & mission Statements following set of objectives have been defined for Nehru Zoological Park, Hyderabad

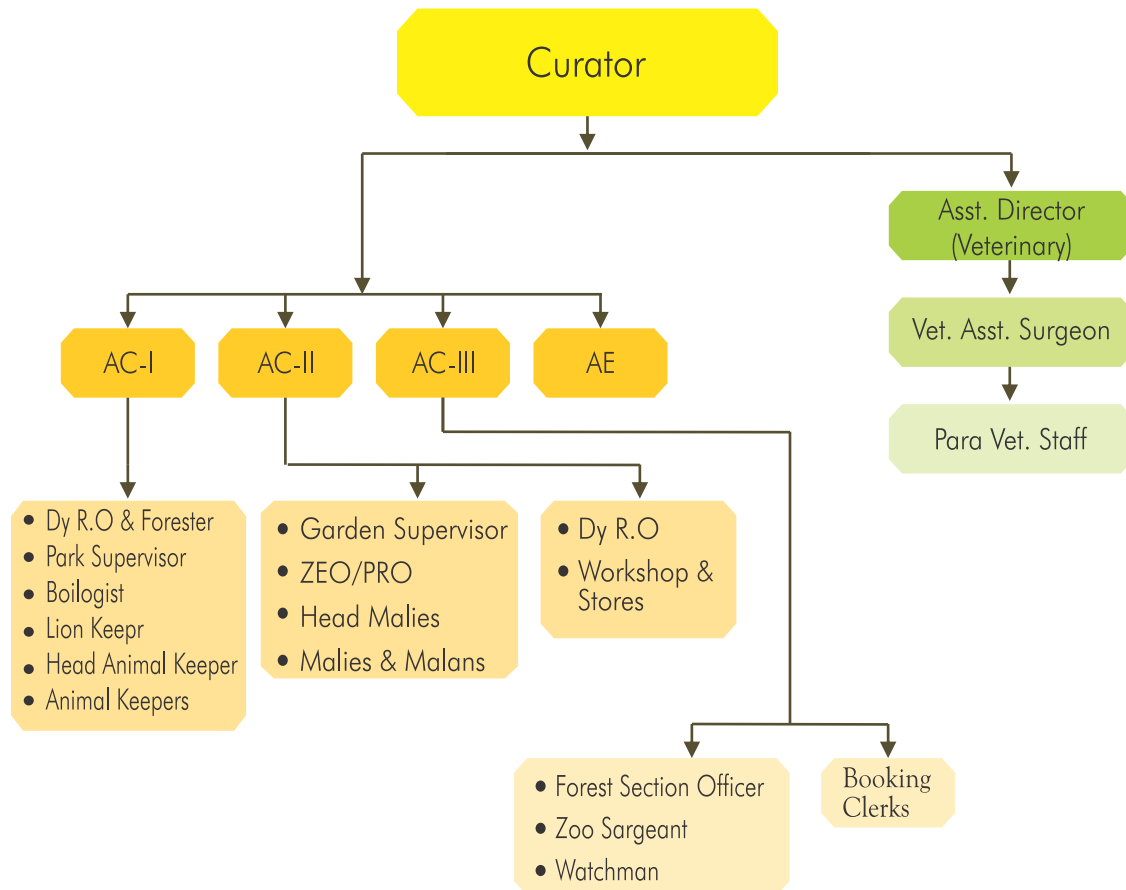
Objectives:

- (i) Conservation education
- (ii) Conservation Breeding
- (iii) To rehabilitate the birds and animals kept in the Public Gardens.
- (iv) To exhibit the fauna in a more naturalistic surroundings.
- (v) To acquire wide spectrum of species of both indigenous and exotic animals and exhibit them in spacious nature simulated enclosures.
- (vi) Research, documentation and study.
- (vii) Rescue & Rehabilitation of wild animals and birds
- (viii) Recreation and education for general visitors, tourists and students.

The action plan for the management of Zoo is always driven by the above objectives.

## Our Team :

Nehru Zoological Park, Hyderabad is headed by the Curator, assisted by an Asst. Conservator of Forests, in day to day maintenance of the Zoo. The zoo has three sections viz. namely a) Animal Section b) Garden Section c) Watch and ward section. The animal healthcare is looked after by a veterinary section headed by Assistant Director (AH), assisted by Veterinary Assistant Surgeon and Para Veterinary Staff. The Hierarchy of the NZP is as follows:



The sanctioned strength of the staff is 234. There are 37 vacant posts. Due to shortage of manpower, the existing staff are over – burdened. To relieve the burden on the existing staff and to manage the zoo as per the standards, some of the services are being outsourced.



**Dr. Md. Abdul Hakeem**  
Asst. Director (Vet)



**Sridevi Saraswathi**  
Asst. Curator - I



**M. Laxman**  
Asst. Curator - II



**J. Muralidhar**  
Asst. Curator - III



## Our Strength

Statement showing the sanctioned strength, persons working and No. of posts vacant in Nehru Zoological Park, Hyderabad, as on 31.03.2016

S.No.	Category of Post	Total No. of Posts Sanctioned	No. of persons working	No. of posts vacant
1	Curator/ Dy. Director	1	1	0
2	Asst. Conservator of Forests,	1	0	1
3	Dy. Director Vet.	1	0	1
4	Asst. Director	1	1	0
5	Vety. Asst. Surgeon	1	1	0
6	J.V.O's	2	1	1
7	Veterinary Assistants	2	0	2
8	Asst. Engineer / Work Supervisor	1	0	1
9	Record Assistant	2	2	0
10	Booking Clerks	5	1	4
11	Park Supervisor	1	1	0
12	Garden Supervisor	2	2	0
13	Electrician	1	1	0
14	Head animal Keepers	2	2	0
15	Head Mallies	6	6	0
16	Carpenter	1	1	0
17	Fitter	2	1	1
18	Mason	2	1	1
19	Helpers	2	2	0
20	Plumbers	1	0	1
21	Lion Keeper	1	1	0
22	Gate Keeper	2	1	1
23	Black Smith	2	0	2
24	Senior Machanic	1	0	1
25	Tram Driver	1	0	1
26	Traffic Controller	1	1	0
27	Labourers	67	58	9
28	Swimming Pool Supervisor	1	0	1
29	Artist cum Care taker	1	0	1
30	Pool Workers	4	4	0

S.No.	Category of Post	Total No. of Posts Sanctioned	No. of persons working	No. of posts vacant
31	Accounts Officer	1	1	0
32	Superintendent	1	1	0
33	F.R.O/Asst. Curator's	3	3	0
34	Dy. R. O	2	2	0
35	F.S.O	2	1	1
36	Sr. Assistants	4	4	0
37	Jr. Asst+ 1Supernumary	4	2	2
38	Zoo Sargent	1	1	0
39	Drivers	5	5	0
40	Cleaners	1	1	0
41	Attender	2	2	0
42	Animal Keeper	54	54	0
43	Watchmen	25	22	3
44	D.M. Grade – II	1	0	1
45	Zoo Attendant	10	0	10
<b>TOTAL</b>		<b>234</b>	<b>188</b>	<b>46</b>

### Farewell :

During the year 2 nos. of Labourers have retired from the service on superannuation.



# Achievements

## New Members

05 New Species were added to the collection of NZP. In total 14 Males and 10 females of various species were added as below.

S.No.	Name of the Animal	Ratio (M:F)	Received from
1	Smooth Coated Indian Otter	1:1	Dr. Shyam Prasad Mukherjee Zoological Garden, Surat, Gujarat
2	Gharial	1:0	Kanan Pendari Zoological Garden, Bilaspur, Chattisgarh
3	Barking Deer	1:2	Kanan Pendari Zoological Garden, Bilaspur, Chattisgarh
4	Stripped Hyaena	1:1	Bhagwan Birsa Biological Park, Ranchi, Jharkhand
5	Leopard Cat	1:1	Bhagwan Birsa Biological Park, Ranchi, Jharkhand
6	Goral	1:1	Mahendra Chaudhary Zoological Park, Chhatbir, Punjab
7	Black Buck (Albino)	2:1	Mahendra Chaudhary Zoological Park, Chhatbir, Punjab
8	Himalayan Black Bear	1:0	Mahendra Chaudhary Zoological Park, Chhatbir, Punjab
9	Golden Pheasant	1:1	Mahendra Chaudhary Zoological Park, Chhatbir, Punjab
<b>Seized Animals</b>			
1	Asiatic Elephant (Sita)	0:1	Seized by Court orders from African Jamuna Circus, Shadnagar, MBNR.
<b>Purchases</b>			
1	Golden Handed Tamarin Monkey	2:0	Procured
2	Black Swan	2:0	Procured
3.	Gaint Squirrel	0:1	NGO's





## Meet the Babies



### Zoo observed successful breeding of many species like:

- Jaguar : Two cubs were born. One male and one female were hand reared in Zoo Hospital.
- Jungle Cat : Two Kittens were born.
- Black Buck : Seven fawns were born.
- Mouse Deer : Three Male, Two Female and Forty Four Unknown were born.
- Gaur-Indian Bison : Two male Calves were born.
- Four horned antelope : One pair fawns were born.
- Hog Deer : One fawn was born.
- Spotted Deer : Five Males, Seven Females, Thirty Seven unknown Fawns were born.
- Nilgai : Six Nilgai fawns were born.
- Rhinoceros : One male calf was born.
- Common Langur : One fawn was born.
- Black Swan : One chick was born.
- Sun Conure : Two chicks were born.
- Red Jungle Fowl : Four Chicks were born.
- Grey Heron : Two chicks were born.
- White Ibis : Ten chicks were born.
- Love Birds : Five chicks were born.
- Ostrich : Three chicks were born.
- Painted Stork : Two chicks were born.
- Marsh Crocodile (Mugger) : Ten babies were born.
- Sarus Crane : One chick was born.

# ZAPAT

- ❖ Zoos and Parks Authority of Telangana (ZAPAT) Meeting: 2nd meeting of the reconstituted Zoos and Parks Authority of Telangana (ZAPAT) was conducted on 14.05.2015 and 3rd Meeting held in Feb, 2016 under the chairmanship of Hon'ble Minister for Environment & Forest, Govt of Telangana.



**Sri Jogu Ramanna**, Hon'ble Minister for Environment & Forest, TS releases Rhinoceros into the enclosure



**Sri Prestone Tynsong**, Hon'ble Minister for Environment & Forest, Meghalaya visited, NZP, Hyd.



# INVENTORY

The animal exhibits in The Nehru Zoological Park (NZN) have been arranged to showcase different species based on broad classification like primates, larger carnivores, lesser carnivores, omnivores, herbivores, birds, reptiles and rodents. The Nehru Zoological Park, Hyderabad houses 155 species with 1550 specimens (Annexure - II).

## Mammals

54 species      601 specimens



## Birds

75 Species      691 specimens



## Reptiles

24 species      252 specimens



## Rodents

2 species      6 specimens





# HEALTH AND NUTRITION

## Nutrition

There are 155 species of Mammals, Birds, Reptiles and Rodents requiring a variety of food such as Beef, Meat, Chicken and Eggs for the Carnivores, Fruits and Vegetables for Primates and Birds; Leaves and Fodder for Herbivores and Mice and Frogs for Reptiles. The required feed is procured through suppliers on e-tender basis. The animals are provided with a balanced diet. Depending on the specific requirement of the animals, the feed is modified as per the advice of the Veterinarians. Sometimes soups are made available for the ailing animals. Special diet is given to the pregnant and lactating mothers. To supplement the nutrition, vitamins and minerals are added to the feed. The feed items are screened by the Veterinarians and the perishable items are cleaned and disinfected before supplying to the animals. The fruits and vegetables are stored in the cold storage unit.

**Screening:-** On an average about 313 Kgs, Beef without bone, 50 Kgs Beef with bone, 20 Kgs Beef Liver, 40 Chicks, 75 Kgs of Chicken, Spleen, Kidney, Tongue and Heart 20 Kgs, Pork 100Kgs and 125 Eggs are procured per day for the Carnivores. 97 Kgs of dead fish for water birds and crocodiles and 10 kgs Live fish for Gharials, Otters and Crocodiles. For Herbivores 420 Kgs of fruits and vegetables, 3000 Kgs of different varieties of grasses, 140 Kgs of various grains, 70 Kgs Mixtures and 250 Kgs of Cattle feed are provided to Zoo Animals daily.

The non-perishable feed items are stored hygienically in the feed store for animals like Elephants, Bears, the food is cooked in the kitchen and supplied.

### Kitchen & Store



Cold Storage

Feed Store

Grains Store



Fodder Plot

## Health | Inpatient Ward | Laboratory

Veterinary team consists of Asst. Director (Vet.), Vety. Asst. Surgeon, Jr. Vety. Officer & Vety. Assistant are associated with animal health care in the Zoo.

The Veterinary team takes rounds every day morning to check the health of Zoo animals, Birds and Reptiles and related issues like hygiene, feed supply and other. Depending on the severity of sickness, the animals are isolated and shifted to inpatient ward or kept in the animal house for further care, monitoring and treatment.

Before the feed items are sent to animal enclosures they are checked thoroughly for quality by the Asst. Director (Vet.) / Vety. Assistant Surgeon.

### Treatment:

Major ailments among Zoo animals are due to senility and injuries sustained during infighting or moving around in the kraals. Other general cases are mostly related to digestive tract disorders.

Sl.No	Particulars	Mammals	Birds	Reptiles	Total
a	No. of Cases treated	281	45	4	330
b	No. of Cases Cured	226	35	2	263
c	No. of Cases Died	40	7	2	49
d	No. of Cases under Treatment	15	3	0	18

### Prophylactic Measures:

A schedule of prophylactic measures is designed to suit the health care of Zoo animals for prevention of disease outbreaks. The animal section staff and veterinary team follow this prophylactic schedule and carry out measures required for sanitation, disinfection and other related measures every month. Special measures are also taken before start of the monsoon, winter and summer seasons and hence have prevented occurrence of out-break of diseases in the Zoo during the year.





## Hand Rearing of New Born:

One pair of Jaguar cubs were born on 17.01.2015. As the mother was not taking care of the babies, They were brought to the Veterinary Hospital and hand reared with "Royal Canin Feed". After successful hand rearing for 5 months, two cubs were added to the existing Jaguar



## Rescue Operations:

One Panther was rescued at Medak Forest area, Medak District and released in the wild successfully. One Spotted Deer was rescued at Hyderabad Central University, Gachibowli, Hyderabad and One Monkey was rescued at Narkuda(Vil), Shamshabad(Mdl), Ranga Reddy District.





## Research & Publication

### RESEARCH :

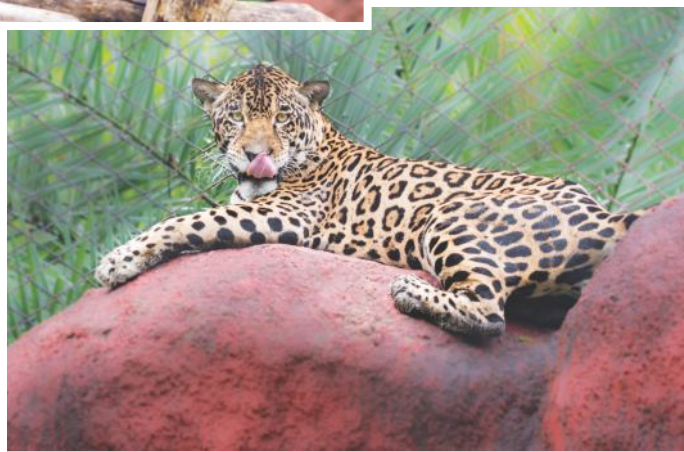
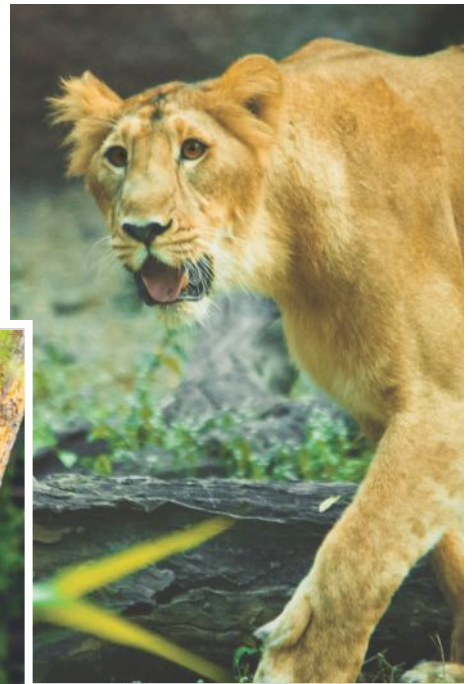
In Zoo Hospital one laboratory Assistant (Outsourced) is functioning to collect the faecal and blood samples of different animals everyday and screen them. Samples are also sent to Veterinary Biological Research Institute, Shanti nagar, Hyderabad and College of Veterinary Science, Rajendra Nagar in random for detailed diagnosis. Total No. of samples examined during the year is 3704 out of which 34 samples were found positive for different parasites.



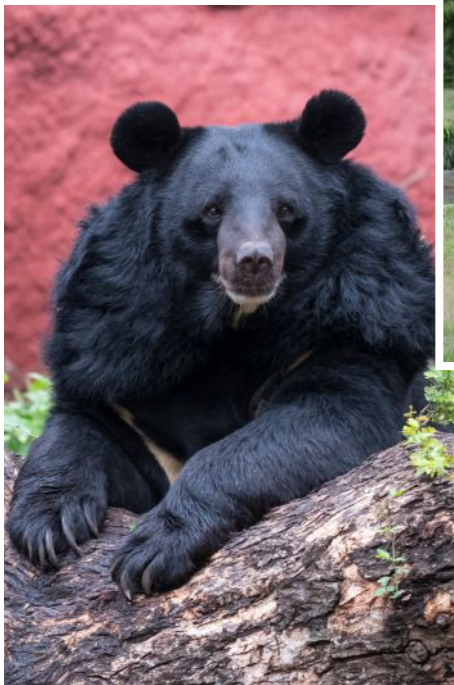
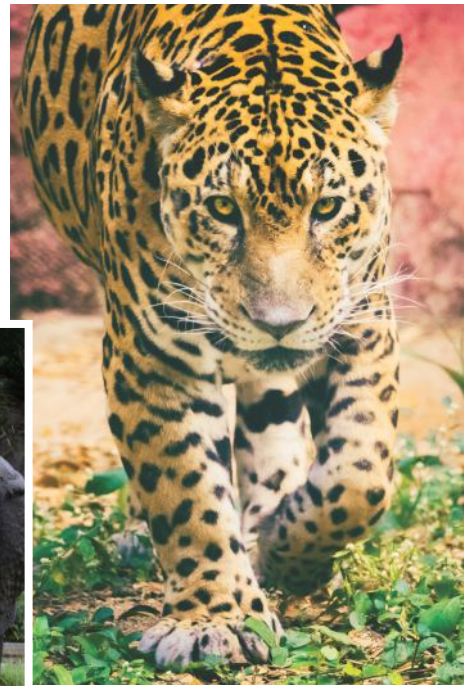
## Publication

### ARTICLES PUBLISHED:

1. Dr. M.A Hakeem, Bhaskar Rao, P. Madhusudhan Goud. B & Ameer Hamza. 2008. Parasitic Infestation of wild Herbivores, Felines and Non-Human Primates at Nehru Zoological Park, Hyderabad (Andhra Pradesh) OMDOA. National Seminar on Advances in Management and Disease of wild Animals, Bangalore.
2. Bhaskar Rao. P, Dr. M.A. Hakeem, Madhusudhan Goud. B & Hamza. P.A., 2008. Parasitic Infestations of wild Reptiles at Nehru Zoological Park, Hyderabad (Andhra Pradesh). National Seminar on Advances in Management and Disease of Wild Animals, Bangalore.
3. Madhusudhan Goud. B, Bhaskara Rao. P, Hakeem. M.A & Ameer Hamza. 2008. Parasitic Infestations of Wild Captive Birds in Nehru Zoological Park, Hyderabad (Andhra Pradesh). National Seminar on Advances in Management and Disease of Wild Animals, Bangalore.
4. Out Break of FMD Disease in Nehru Zoological Park, Hyderabad a case report – M.A. Hakeem, M. Navin Kumar & P. Srinivas – Indian Zoo Year Book Vol –VI, 2010.
5. Incidence of Haemorrhagic septicaemia in Chausinga and Barasingha in the Zoo Park, Hyderabad, A. Anad Kumar, M.A. Hakeem, and P. Srinivas \*\*published in XXVII Annual Conference of IAVP held on 25-27 November, 2010 at Gowhati, Assam.
6. Incidence of Nails in Gizzard of Ostrich in Zoo Park, Hyderabad in the Zoo Park – A. Anand Kumar, M.A. Hakeem \*, and P. Srinivas\*\*, College of Veterinary Science, Rajendranagar, Hyderabad.
7. P. Swapna, M. Sandeep “Captive Breeding of Indian Chevrotain or Mouse deer (Moschiola indica)” Nehru Zoological Park, Hyderabad. Indian Zoo Year Book Vol-VII, 2013.
8. M. Sandeep, P. Srinivas, B. L Narayana and D. Adimallaiah. A case report on Sarus Crane (Grus antigone) Egg Hatched By Domestic Hen (Gallus gallus domesticus) in Captivity-Nehru Zoological Park, Telangana, India. Taprobanica. 2015 January vol.07









# CONSERVATION BREEDING

## Conservation Breeding:

Wildlife conservation and preservation of biodiversity is at our heart. We are partner with other conservation organizations like Vulture Conservation Breeding Centre, Pinjore, Van Vihar National Park, Bhopal & Sakkarbaug Zoo, Junagarh & Nandankanan Biological Park, Bhubaneswar & Rajabhatkhawa & Assam State Zoo, Guwahati, for conservation breeding of White backed vulture (*Gyps bengalensis*) and coordinating with Nandankanan Biological Park to help in conservation breeding of mouse deer (*Moschiola indica*). The objective is to reintroduce endangered species in their wild habitats. Guided by our conservation goals, our successful conservation breeding programme continues to numerous births of these endangered animals year after year.

## Mouse Deer Breeding Centre:

Conservation Breeding of Mouse Deer (*Moschiola indica*) started on 03.03.2010 with founder stock of 6 animals. By the end of March, 2013 the Mouse Deer number reached 35. Subsequently two wild rescue male mouse deer were added to the breeding population to maintain the heterozygosity. Records pertaining to parentage, health, animal behaviour etc., are maintained to see



that the breeding program continues without any in-breeding related problems and introducing new blood line.

Genetic Profiling of mouse deer was done by LaCONES and identified suitable animals for release. Mouse deer have been identified based on the factors of Heterozygosity, age and parentage for release into the natural forest. Food diversification from captive to wild, i.e.,



feeding habits of these animals are changed in to suit the native conditions. Some of the excess deer would be released into the wild—the Mannanur and Kollapur areas of Achampet Forest Division, Amrabad Tiger Reserve, Mahabubnagar, Telangana State.

Present population of Mouse Deer is (33:30:73) total 136 up to end of March, 2016.

# CONSERVATION BREEDING

## Vulture Breeding Centre:

Conservation Breeding Centre for White Backed Vultures (*Gyps bengalensis*) was started on 22.11.2010 in Nehru Zoological Park, Hyderabad with founder stock of 5 birds (2 males and 3 females) existing in the Zoo. 6 (5:1:0) Vultures were brought from Sakkarbagh Zoo, Junagadh, Gujarat during the year 2014-15. By the end of March, 2016 the population of Vulture was (7:4:0) total 11.



Diet is provided in the form of whole carcass of goat weighing about 20 Kgs twice a week. Two



male vultures paired with two females and mating behaviour was observed and recorded. On 01.12.2012 one egg was laid and a chick was born. Hatching, Incubation, Birth of chick, feeding of chick by the parents and Parental care behaviours were recorded. Unfortunately after 18 days the chick died due to congenital defect.

“During 2013-14 one egg was laid by the only potent/fertile female. Parents included the egg. After completion of 58 days of incubation, mother vulture has opened the egg. Due to infertility no chick was born”. Egg given during the year but it becomes infertile. 2014-15 Egg was laid again infertile egg. 2015-16 two male vultures paired with two females and mating behaviour was observed one pair of Vulture laid egg but infertile and another pair of Vulture laid egg and a chick was born. Hatching, Incubation, Birth of chick, feeding of chick by the parents and Parental care recorded. Unfortunately after 11 days chick was died due to Kidney failure, gall bladder enlarged.

# Zoo Education

Zoo is not only a place for visitors to have fun, but a place to learn. Zoo is educating visitors about conservation of wild life and their importance in nature through various methods which include celebrations of various important days, training, awareness shows etc.

World Earth Day (22nd April), Bio-diversity day (22nd May), World Environment day (5th June), Dr. Salim Ali Birthday (12th November), World Wet land day (2nd Feb), World Sparrow day (20th March) were observed during the year.

- 📖 As part of wildlife conservation education zoo is continuing different weekly education events namely Tiger Talk (Tuesday), Bird School (Friday), Crocodile coaching (Saturday) and Snake awareness shows (Sunday).
- 📖 Special training classes were conducted for 49 Nos IIIrd year degree students from Forest College and Research Institute, Mettupalayam, Tamil nadu.
- 📖 Youth comprising of 200 Nos. and 10 team leaders from Telangana State Level Youth Exchange Cum Conventions were exposed to Zoo Education.



Various competitions



Prize Distribution

We understand the importance of love for nature in conservation. Therefore, one of our important audiences is children we try to inculcate love for nature and wildlife through nature talks, quizzes, painting competition, essay writing competitions, awareness shows, celebration of Animal Birthdays etc.

- 📖 Visit was organised for about 120 students who are Mentally Handicapped from PAWMENCAP, Asifnager, Hyd.
- 📖 Vanya Prani Saptah celebrations and "52nd Zoo Day Celebrations" were celebrated on 06.10.2015 in Nehru Zoological Park, Hyderabad. Honble Minister for EFS&T, Sri Jogu Ramanna graced the occasion, Naming ceremony and release of Rhino calf into the enclosure for the public display and birth day celebration of the Rhino. The zoo carnival event with about 300 youth was conducted and animal awareness programmes were performed.

The Honble Minister distributed the prizes to winners who played games during the Vanya Prani Saptah celebrations. Publication and distribution of awareness pamphlets, brochures, sign boards, other publicity material.

IFS and SFS Officer trainees, RFO trainees, veterinary students, teachers, research scholars are given lectures and practical field experience regularly on various Zoo Management aspects.



Nature Talk

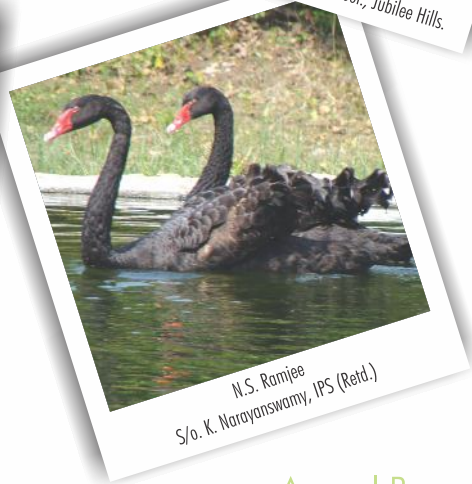
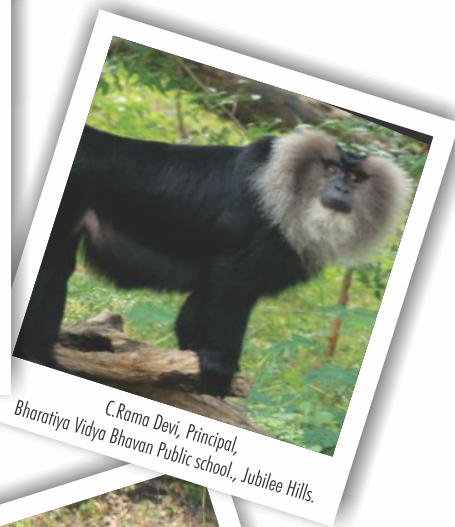


Snakes awareness Show



# Animal Adoption

Zoo is a sweet home to many wild, indigenous and exotic animals and one can become part of conservation by adopting these animals. To involve the general public in the conservation movement and to instill a sense of ownership to the animal conservation activities, adoption programme has been launched in the Zoo and the same has been very well received by the citizens. An amount of Rs.33.26 lakhs has been realized during 2015-16 for adoption of various animals and birds. The details of adoption during 2015-16 are enclosed. (Annexure - V)



# Zoo Ethics

As part of Zoo Education, the visitors are requested to observe the following ethics while in Zoo :

- Keeping the Nehru Zoological Premises clean and litter free
- Avoid bringing polythene bags, plastic covers and cups etc., as these may become fatal to the free ranging deers inside the zoo.



- Avoid blowing of horns, playing music, making noise etc.
- Avoid climbing on the barricades / making children to sit on the barricade.
- Avoid scribbling on the trees , display boards, signage board, glass etc



Polythene Regulation Unit

- Avoid teasing animals and feeding the animals, which are offences as per the Wildlife (Protection) Act 1972.
- Avoid causing disturbance to the other visitors and the animals



Rs. 10/- Refundable



# Initiatives

## Zoo Carnival



## Birthday Celebrations





# Visitation and Revenue

## Visitor Services

The Nehru Zoological Park is open for public from Tuesday to Sunday (6 DAYS) and every Monday is a Zoo holiday. Government has enhanced the tariffs for entry into the Zoo from June 2015 onwards. The following are the tariffs for entry into the Zoo and also for other facilities.

### Timings of the Zoological Park:

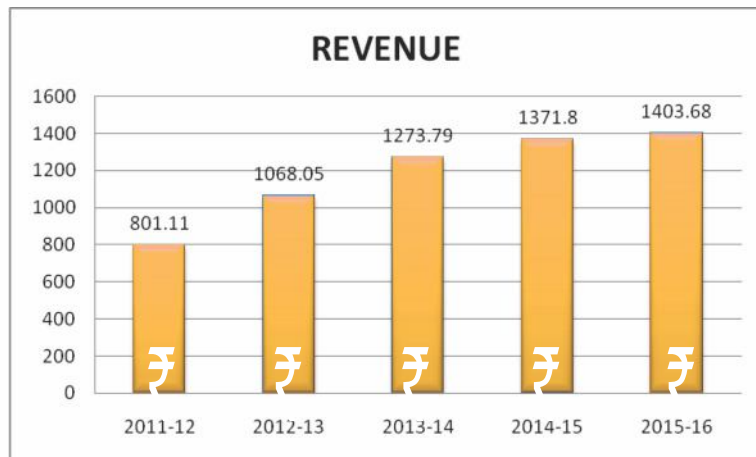
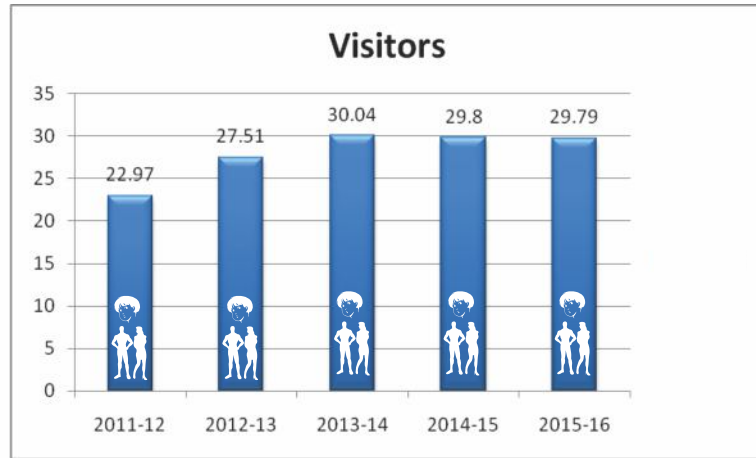
April to June: 8.00 am to 5.30 pm                      July to March: 8.30 am to 5.00 p.m  
(Last ticket is issued at 4.30 p.m) Entry Fee and other charges:

S.No	Item/Particulars	Rate in Rs.
1	Entry into the Zoo	
	a) Child	15.00
	b) Adult	30.00
2	Still Cameras / Digital	
	a) Amateur	20.00 (per cam)
	b) Professional	500.00
3	Video Cameras	
	a) Amateur	100.00 (per cam)
	b) Professional	500.00
4	Train ride	
	a) Child	5.00
	b) Adult	15.00
5	Safari ride	
	a) Child	20.00
	b) Adult	40.00
6	Nocturnal Animal House	
	a) Child	5.00
	b) Adult	10.00
7	Green Ride (Battery Vehicles)	
	a) Child	30.00
	b) Adult	50.00
8	Zoo Guest House (Rents during day only) For occupation 9.00 am to 5.30 pm	500.00

### Other Amenities

1. Canteen, Dairy Parlour and Food Court
2. Purified Water Units (R.O. Units)
3. Pagodas, Benches, Sit outs
4. Amrutha Clinic
5. Children Park
6. Wheel Chairs

The Zoo visitation and revenue from 2011-12 to 2015-16 is depicted below.

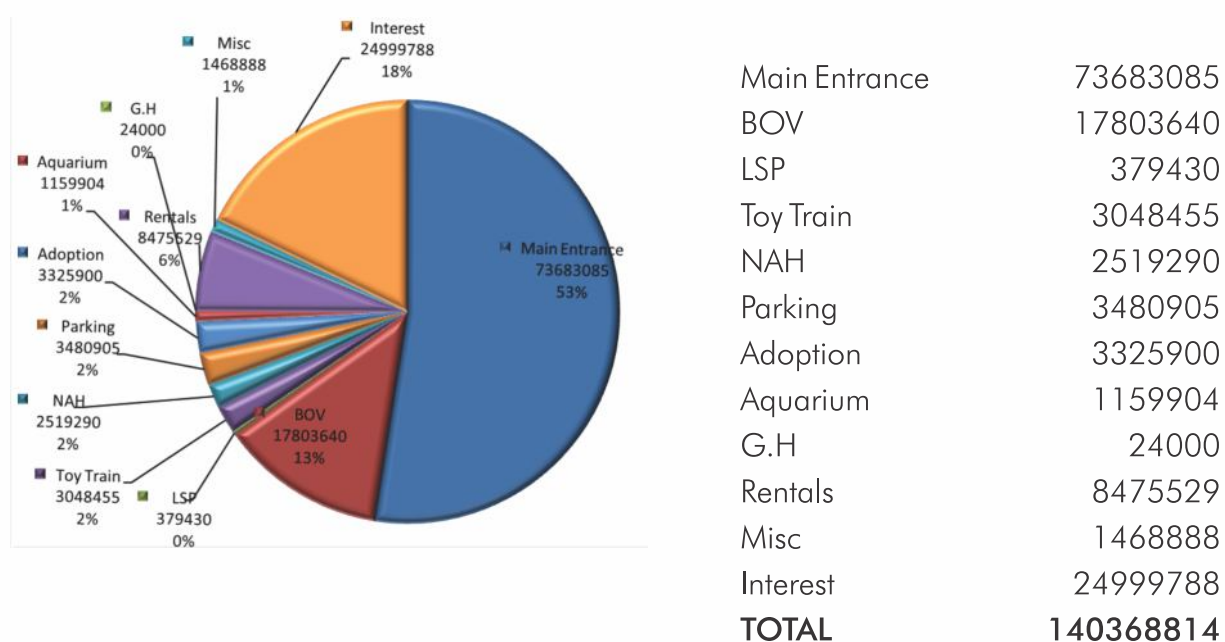




# Revenue Report

The Accounts officer looks after the Accounting, Finance Revenue and payment of Salaries and Allowances and control of Expenditure etc., During the year under report the following are the Revenue and expenditure under the Plan and Non – Plan schemes. The statements of comparative revenue earned and expenditure incurred for the year is furnished below:

The total revenue generated during 2015 – 16 is Rs. 1403.69 lakhs The details of revenue component wise are as follows:



Year	Revenue	Expenditure in Rupees		Total Expenditure In Rupees
		Plan	Non – Plan	
2011 - 2012	8,01,11,004	1,21,87,468	7,66,95,201	8,88,82,669
2012 - 2013	10,68,05,132	1,83,38,056	11,18,67,708	13,02,05,764
2013-2014	12,73,79,584	1,43,55,825	19,88,74,866	21,32,30,691
2014 - 2015	13,71,80,595	3,50,13,213	16,13,63,378	19,63,76,591
2015-2016	14,03,68,814	54,05,886	23,65,86,769	24,19,92,655

Against the expenditure of Rs.24,19,92,655/- (Rupees Twenty four crores nineteen lakhs ninety two thousand six hundred and fifty five only), the total Revenue realized during the year is Rs. 14,03,68,814/- (Rupees Fourteen crores three lakhs sixty eight thousand eight hundred and fourteen only). **The Details of Expenditure during the year is listed in Annexure - I**

## Guests View

Visiting the Zoo was a great experience a lot of animals. Entire family enjoyed visiting the Zoo. The maintenance and Cleanliness of Zoo is ver good. Haneef PRO took lot of interest and care and made our visit to Zoo comfortable and enjoyable.

We wish the entire staff all the best in their future endeavors.



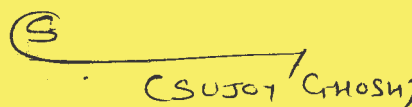
**V.C. Sajjanar,**  
IPS, IGP, TS, HYD

A clean, well maintained Zoological Park with exotic species of Animals and birds. The reptile park is worth seeing apart from other enclosures with vanities of birds and animals. The initiative of introducing bicycles and Battery operated cards is very novel in maintaining the environment of the Zoo pollution free.



**L.S. Chowhan,** IPS  
DCP, Traffic, Hyderabad.

Most pleasurable and real experience. Very well maintained Zoo & animals have adequate space to move around. Mr. Ayub & Venu were extremely courteous, kind and sweet especially to my 82 years old dad. Patience was their hallmark. Lovely lovely experience. Thank you to Mr. Lakshman AC - II



**Sujoy Ghosh**  
COD Revenue  
Hindusthan Times Media Group.

Hyderabad Zoo is a perfect educational Institution. A lot of species, beautiful animals especially the White Tiger.

Strongly recommended for visiting. Perfect place for families, very well organised.



**Edwin Tono &  
Materkt-Tono,**  
Poland, Europe



## Guests View

I, Immensely enjoyed showing various species to my grand children who came from USA they had a wonderful day and could recollect and compare the species they have seen in Dallas zoo. I appreciate the decision taken by the FD in prohibiting motor vehicles, inside the zoo and allowing only battery operated vehicles and encouraging bicycle riding. I thank the incharge curator and his staff for extending warm welcome and for the hospitality extended to us.



**P.S.Rao,**  
Member , National Green Tribunal,  
Chennai.

Visited the zoo with a team of world bank experts to learn and understand elements of zoo design, maintenance and management. Very encouraged to see the high quality, healthy animal specimens an overall ambience and facilities at the zoological park. Would like to see how zoo's and ex-situ conservation can be improved further through cross-learning's and exchanges among different facilities and parks in the future. Keep up the good work.



**NehaVyas,**  
Senior Environment Specialist,  
The World Bank,

Visited zoo along with the family members today a very well maintained zoo animals look quite healthy, enclosures neat and clean and being well maintained. Staff quite courteous, I wish zoo staff and all its team all good wishes, keep doing good work.



**S.B.L. Misra, I.F.S**  
Principal Chief Conservator of Forest,  
Telangana State.

This is one of the best zoo so many varieties, well maintained. One or two days are insufficient to enjoy, I would like to visit it as many times as possible. As a poet said it is a "Thing of beauty is a joy forever".



**S. Madhusudan Chary,**  
Hon'ble Speaker,  
Telangana State Legislative Assembly,





# Annexure - I

Details of expenditure during the year 2015 – 16 under report is as follows:

Sl. No.	HEAD OF ACCOUNTS	Expenditure in Rs.	
I	2406 - Forestry & Wild Life		
	02 - Environmental Forestry & Wild Life		
	110 - Wild Life Preservation		
	(04) - Sanctuaries		
	010 - Salaries (Non-Plan)		
	011 - Pay	570.64624	
	012 - Allowance	25.47176	
	013 - DA	121.84265	
	015-I.R	17.60429	
	016-HRA	171.93864	
	017-MR	22.37960	
	018-EEL	44.65945	
		<b>Total (010)</b>	<b>974.54263</b>
		131 - Ser.Post,Telg,& Tel	0.50405
	132 – OOE	1.17500	
	133-Water & Electricity	0.99535	
	<b>Total (130)</b>	<b>2.67440</b>	
	230 – Diet Charges	2.96270	
	240 – POL	0.09934	
	312-Grant-In-Aid	0.10000	
	Sub Total	3.75204	
	<b>Total SH (04)</b>	<b>980.96907</b>	
II	2406 - Forestry & Wild Life		
	01 - Forestry		
	001 - Direction and Administration		
	03-Dist Offices		
	010 - Salaries (Non-Plan)		
	022 – Full time contingent employees	0.60035	
	110/ 111 - T.A.		
		<b>Total (110)</b>	<b>0.60035</b>
		132- OOE	0.06000
		133- water & Electricity	0.27822
	<b>Total (130)</b>	<b>0.33822</b>	
	240 - POL	0.29451	
	300-Other Contingent Services	1.28000	
	<b>Sub - Total</b>	<b>1.57451</b>	
	<b>Total SH (04)</b>	<b>2.51308</b>	
	<b>Grand Total</b>	<b>983.48215</b>	

Details of expenditure during the year 2015 – 16 under report is as follows:

Sl. No.	HEAD OF ACCOUNTS	Expenditure in Rs.
III	2406 - Forestry & Wild Life	
	02 - Environmental Forestry & Wild Life	
	111 - Zoological Parks	
	11-Normal state plan	
	04-Zoological Parks	
	010 - Salaries (Plan)	
	111 - T.A.	
	Total (110)	0.00
	131 - Ser.Post,Telg,& Tel	0.83191
	Total (130)	0.83191
	230-Diet charges	16.04296
240 - POL	2.53482	
271-other expenditure	35.48108	
272 – Maintenance	0.00	
	<b>TOTAL</b>	<b>54.05886</b>
IV	2406 - Forestry & Wild Life	
	02 - Environmental Forestry & Wild Life	
	111 - Zoological Parks	
	(04) - Nehru Zoological Parks (Non-Plan)	
	230 - Diet Charges	359.22053
	271 - Other Expenditure	
272 - Maintenance		
	<b>Total SH (04)</b>	<b>359.22053</b>
V	C.Z.A. funds 2014-15	
	Mouse Deer Conservation	1.01479
	Vulture Conservation	8.91219
	<b>Total CZA</b>	<b>9.92698</b>
VI	Zoos and Parks Authority of Telangana	
	N.Z.P, Hyderabad	1013.23803
	Grand Total	2419.92655

## Annexure - II

Sl. No.	SPECIES	Stock as on 31.3.2016			
		M	F	U	Total
<b>CARNIVORES</b>					
1	Ratel ( <i>Mellivora capensis</i> )	0	1	0	1
2	Tiger Bengal ( <i>Panthera tigris tigris</i> )	7	5	0	12
3	Tiger Bengal ( White) ( <i>Panthera tigris tigris</i> )	8	2	0	10
4	Wolf Indian ( <i>Canis lupus pallipes</i> )	1	0	0	1
5	Otter ( <i>Lutra perspicillata</i> )	2	1	0	3
6	Jackal ( <i>canis aureus</i> )	3	2	0	5
7	Leopard/Panther ( <i>Panthera pardus</i> )	7	2	0	9
8	Leopard Cat	1	2	0	3
9	Civet Common Palm - Cat Toddy ( <i>Paradoxurus hermaphroditus</i> )	4	3	0	7
10	Bear Himalayan Black ( <i>Selenarctos thibetanus</i> )	1	3	0	4
11	Bear Sloth ( <i>Melursus ursinus</i> )	3	4	0	7
12	Malayan Sun Bear ( <i>Helarctus malayanus</i> )	0	2	0	2
13	Jaguar	3	4	0	7
14	Fox Common ( <i>Vulpes bengalensis</i> )	0	0	0	0
15	African Cheetah	2	2	0	4
16	Small Indian Civet ( <i>Viverricula indica</i> )	0	1	0	1
17	Lion Indian ( <i>Panthera leo persica</i> )	10	10	0	20
18	African Lion	1	1	0	2
19	Jungle Cat	3	3	0	6
20	Hyena	2	2	0	4
21	Fishing Cat	2	0	0	2
	<b>TOTAL CARNIVORES</b>	<b>60</b>	<b>50</b>	<b>0</b>	<b>110</b>
<b>HERBIVORES</b>					
1	Black Buck-Krishna Mrig ( <i>Antilope cervicapra</i> )	11	8	8	27
2	Black Buck (Albino) (White)	2	1	0	3
3	Deer Brow-Antlered - Sangai - Manipur ( <i>cervus eldi</i> )	2	4	0	6
4	Deer Mouse ( <i>Tragulus meminna</i> )	33	30	73	136
5	Deer Swamp (Barasingha) ( <i>Cervus duvauceli</i> )	1	2	0	3
6	Elephant Indian ( <i>Elephas maximus</i> )	1	4	0	5
7	Gaur - Indian Bison ( <i>Bos gaurus</i> )	5	3	0	8
8	Four horned antilope Tetracerus quadricornis)	3	2	0	5



Sl. No.	SPECIES	Stock as on 31.3.2016			
		M	F	U	Total
9	Deer Barking	1	3	0	4
10	Deer Hog	1	4	1	6
11	Deer Sambar	6	2	0	8
12	Deer Spotted	84	61	58	203
13	Hippopotamus	1	2	0	3
14	Nilgai	2	5	3	10
15	Wilde Boar	3	5	0	8
16	Giraffee	1	0	0	1
17	Rhinoceros ( <i>Rhinoceros unicornis</i> )	3	1	0	4
18	Goral	1	1	0	2
	<b>Total Herbivores</b>	<b>161</b>	<b>138</b>	<b>143</b>	<b>442</b>
	<b>FLYING MAMMALS</b>				
1	Fox Flying	12	7	0	19
	<b>Total Mammals</b>	<b>12</b>	<b>7</b>	<b>0</b>	<b>19</b>
	<b>Primates</b>				
1	Baboon Sacred	3	2	0	5
2	Baboon Olive	2	1	0	3
3	Chimpanzee	0	1	0	1
4	Common Langur	2	1	1	4
5	Nilgiri Langur ( <i>Presbytis johni</i> )	0	1	0	1
6	Macaque Bonnet ( <i>Macaca radiata</i> )	0	2	0	2
7	Macaque Lion-Tailed ( <i>Macaca silenus</i> )	1	0	0	1
8	Macaque Rhesus ( <i>Macaca malatta</i> )	3	3	0	6
9	Macaque Pig Tail	0	1	0	1
10	Monkey African Green	0	1	0	1
11	Monkey African Red Pattas	0	1	0	1
12	Common Marmoset	0	0	0	0
13	Squirrel Monkey	1	1	0	2
14	Golden Handed Tamarin Monkey	1	1	0	2
	<b>TOTAL PRIMATES</b>	<b>13</b>	<b>16</b>	<b>1</b>	<b>30</b>
	<b>RODENTS</b>				
1	Porcupine Indian	1	2	2	5
2	Giant Squirrel	0	1	0	1
	<b>TOTAL RODENTS</b>	<b>1</b>	<b>3</b>	<b>2</b>	<b>6</b>

Sl. No.	SPECIES	Stock as on 31.3.2016			
		M	F	U	Total
<b>BIRDS</b>					
1	Hornbill Great Indian ( <i>Buceros bicornis</i> )	1	1	0	2
2	Hornbill Indian Pied ( <i>Anthracoceros malabaricus</i> )	0	0	1	1
3	Peafowl ( <i>Pavo cristatus</i> )	9	14	0	23
4	Spoonbill white ( <i>Platalea leucordia</i> )	3	3	0	6
5	Grey Jungle Fowl ( <i>Gallus sonneratii</i> )	2	4	0	6
6	Amazon Blue Fronted	1	1	1	3
7	Amazon Yellow Fronted	0	1	0	1
8	Black Swan	2	4	1	7
9	Mute Swan	1	1	0	2
10	Cockatiel White	12	14	0	26
11	Cockatiel Grey	10	11	0	21
12	Cockatoo	2	1	0	3
13	Connure Patagonian	1	1	0	2
14	Connure Sun	1	1	3	5
15	Connure Jandya	2	2	2	6
16	Crane Demoiselle	0	0	1	1
17	Crane Sarus	1	2	1	4
18	Duck- Brahmini	2	2	0	4
19	Duck - Spot Bill	1	3	0	4
20	Emu	1	4	16	21
21	Flamino Greater	2	0	2	4
22	Fowl Red Jungle	9	15	4	28
23	Fowl Red Spur	1	2	0	3
24	Goose Bar Headed	1	0	0	1
25	Harrier	1	0	0	1
26	Heron Grey	2	4	2	8
27	Ibis White	28	25	16	69
28	Kite Black Winged	1	1	0	2
29	Kite Pariah	2	3	0	5
30	Lorry Dusky	1	1	0	2
31	Lorry Rainbow	2	1	0	3
32	Lorry Red	0	0	1	1
33	Love Birds	0	0	142	142

Sl. No.	SPECIES	Stock as on 31.3.2016			
		M	F	U	Total
34	Macaw Green Winged	1	1	0	2
35	Macaw Blue Yellow	1	0	2	3
36	Macaw Red Belly	1	1	0	2
37	Macaw Scarlet	1	1	0	2
38	Moorhen Purple	2	0	0	2
39	Ostrich	2	2	1	5
40	Owl Barn	0	0	4	4
41	Owl Brown Fishing	2	0	0	2
42	Owl Great Horned	2	1	0	3
43	Owl Mottled Wood	1	1	0	2
44	Owlett Spotted	6	5	0	11
45	Parakeet Alexander	12	1	0	13
46	Parakeet Blossom Head	5	8	2	15
47	Parakeet Mustache	3	2	0	5
48	Parakeet Rose Ring	18	10	6	34
49	Parrot - Ringed Blue	1	1	0	2
50	Parrot - Timmneh Grey	1	1	0	2
51	Parrot African Grey	1	2	0	3
52	Partridge - Grey	1	2	0	3
53	Pelican - Grey	4	4	0	8
54	Pelican - Rosy	2	2	2	6
55	Pheasant Bhutan Grey	1	0	0	1
56	Pheasant Golden	3	2	0	5
57	Pleasant Khalu	4	1	0	5
58	Pleasant Lady Amherst	3	3	0	6
59	Pleasant Silver	8	20	0	28
60	Pleasant - Ring Necked	2	2	0	4
61	Pleasant Reeves	0	1	0	1
62	Rosella Eastern	0	1	0	1
63	Shikra	3	0	0	3
64	Stork- Black Neck	1	1	0	2
65	Stork Painted	12	9	2	23
66	Stork - White Neck	1	1	0	2
67	Vulture - Egyptian	1	0	0	1
68	Vulture - White Back	7	4	0	11



Sl. No.	SPECIES	Stock as on 31.3.2016			
		M	F	U	Total
69	Zeebra Finch	7	5	0	12
70	Zeebra Finch White	7	5	0	12
71	Budgriger	0	0	14	14
72	Purple Heron	3	3	0	6
73	Eclectus Parrot	1	1	0	2
74	Rhea	2	0	0	2
75	Sand Grouse	2	2	0	4
	<b>TOTAL BIRDS</b>	<b>237</b>	<b>228</b>	<b>226</b>	<b>691</b>
	<b>REPTILES</b>				
1	Caiman Indian ( <i>Chamaeleon zeylanicus</i> )	1	2	0	3
2	Cobra Indian ( <i>Naja naja</i> )	2	8	0	10
3	King Cobra	2	1	0	3
4	Cobras	0	0	3	3
5	Crocodile Long Snouted -Gharial ( <i>Gavialis gangeticus</i> )	1	6	0	7
6	Crocodile Marsh (Mugger) ( <i>Crocodylus palustris</i> )	19	16	10	45
7	Crocodile Salt Water ( <i>Crocodylus porosus</i> )	1	0	0	1
8	Chaimen	0	0	2	2
9	Monitor Lizard/Common Indian ( <i>Varanus bengalensis</i> )	1	1	0	2
10	Python Indian - Rock ( <i>Python molurus molurus</i> )	1	2	0	3
11	Snake Rat/ Dhaman ( <i>Ptyas mucosus</i> )	4	2	0	6
12	Viper Russel's ( <i>Vipera russelli</i> )	1	1	0	2
13	Kraits	4	3	0	7
14	Sand Boa	1	1	6	8
15	Whittkar Boa	0	1	0	1
16	Snake Green Vine	5	4	0	9
17	Checked Keel Back Snake / Sanke Water	10	2	0	12
18	Green Iguana	4	2	0	6
19	Reticulated Python	0	1	0	1
20	Tortoise Giant	2	0	0	2
21	Tortoise Indian Star	0	0	10	10
22	Turtle Fresh Water/Indian Soft-Shelled ( <i>Lissemys punctata punctata</i> )	45	25	0	70
23	Red Eared Turtle	0	0	29	29
24	Melanocety's Trijuga (Turtle)	5	5	0	10
	<b>TOTAL REPTILES</b>	<b>109</b>	<b>83</b>	<b>60</b>	<b>252</b>
	<b>TOTAL ANIMALS</b>	<b>593</b>	<b>525</b>	<b>432</b>	<b>1550</b>

## Annexure - III

List of Butterflies seen in different seasons at Nehru Zoological Park, Hyderabad

S.No.	Butterflies Seen	Rainy	Winter	Summer
1	Plain Tiger	✓	✓	✓
2	Blue Tiger	✓	✓	✓
3	Common Crow	✓	✓	✓
4	Crimson Tip	✓		
5	Great Orange	✓		
6	Yellow Orange Tip	✓		
7	White Orange Tip	✓		
8	Lime Butterfly	✓		
9	Tailed Jay	✓		
10	Common Blue Bottle	✓		
11	Common Mormon	✓		
12	Dainaid Eggfly	✓		
13	Great Eggfly	✓		
14	Common Emigrant	✓		
15	Common Grass Yellow	✓		
16	Castor Twany	✓		
17	Angled Castor	✓		
18	Common Leopard	✓		
19	Common Nawab	✓		
20	Painted Lady	✓		
21	Evening Brown	✓		
22	Common Gull	✓		
23	Common Wanderer		✓	
24	Common Jezbel		✓	
25	Common Rose		✓	
26	Crimson Rose		✓	
27	Mottled Emigrant		✓	
28	Peacock Pansy		✓	
29	Yellow Pansy		✓	
30	Blue Pansy		✓	
31	Red Periot		✓	
32	Pioneer		✓	
33	Striped Tiger			✓
34	Twany Raja			✓
35	Lemon Pansy	✓		

## Annexure - IV

Contract Rates for Zoo Services/Supplies during 2015 – 16

S.No.	Name of Lease	Name of the Successful bidder	Amount (Rs)	Period/Qty
<b>I</b>	<b>Visitors Facilities</b>			
2	Maharaja Canteen	G. Lalitha		1 year
3	Rhino Dairy Parlour	M. Srinivas Goud		1 year
4	Food Court	G. Satya Sai		1 year
5	Parking Stand			1 year
6	Maintenance of Toilets			1 year
7	Milk Dairy Parlour	M. Srinivas Goud		1 year
8	Cloak Room			1 year
<b>II</b>	<b>Maintenance of</b>			
1	Electronic Gates Printing of Tickets	M/s Suprakash Infrastructure	0	1 year
2	Security Services a) Security Guard b) Gunman	M/s Reliable Security Services per month, per head per month, per head		1 year 1 year
<b>3</b>	<b>Fodder Plot</b>	<b>Sri Mannan Khan</b>		<b>1 year</b>
	a) Pipal Leaves	Per kg		1 year
	b) Para Grass	Per kg		1 year
	c) Napier Grass	Per kg		1 year
	d) Green Kadvi	Per kg		1 year
	e) Banana Stem	Per kg		1 year
	f) Mulberry Leaves	Per kg		1 year
	g) Lucerne	Per kg		1 year
4	Beef Mutton	Mohd. Fareeduddin		1 year
5	Beef Liver	Mohd. Yousuf		1 year
6	Chicken daily	Khadeer Mohinuddin		1 year
7	Day Old Chicks			1 year
8	Eggs			1 year
9	Pullets			1 year
10	Live Fish	Sri Balaji		1 year
11	Dead Fish			1 year
12	Milk Bread	M/s Hindustan Uniliver Ltd.		1 year
13	Fruits & Vegetables	Fazal Mohinuddin		1 year
14	Grains & Kirana	M/s Annuradha Enterprises		1 year
15	Special Feed	Feed Mixing Plan, Gadwal		1 year
16	Flouring of Grains	B. Sai Krishna		1 year
17	Green Kadvi	M/s Annuradha Enterprises		1 year
18	Dry Kadvi			1 year
19	Para Grass			1 year
20	Lucerne			1 year
21	Thunga			1 year



## Annexure - V

### Animal Rates :

The Adoption rates of different animals per animal per year for the year 2015-16 are listed below:

S.No.	Name of Animal	Amount (Rs)
1	Budgerigar, Lovebird, Cockatiel.	1000.00
2	Comb Duck, Ruddy ShelDuck, Indian Pond Heron, Black Crowned Night Heron, Red Lory, Dusky Lory, Rainbow Lorikeet, Swainson's/Australian Rainbow Lorikeet, Red-Collared Lorikeet, Eclectus Parrot, Moustached Parakeet, Plum Headed Parakeet, Alexandrine Parakeet, Rose-Ringed Parakeet, Grey Parrot, Western Grey Parrot, Jandaya Conure, White-Eyed Conure, Sun Conure, Patagonian Connure, Indian Flapshell Turtle, Indian Cobra, Russel's Viper, Red-Eared Slider Terrain/Tuntong, Indian Black Turtle, Star Tortoise, Common Indian Krait, Common Rat Snake/Dhaman.	2000.00
3	Indian Crested Porcupine, Grey Jungle Fowl, Khalij Pheasant, Peacock-white/Common Peafowl, Red Spur-Fowl, Red Jungle Fowl, Silver Pheasant, Reeve's Pheasant, Common Ring Necked Pheasant, Yellow Golden Pheasant, Lady Amhrest's Pheasant, Golden Pheasant, Common Barn Owl, Brown Wood Owl, Mottled Wood Owl, Monitor Lizard, Reticulated Python, Indian Rock Python, King Cobra, Brown/Red Sand Boa.	3500.00
4	Jungle Cat, Leopard Cat, Rusty-spotted Cat, Common Palm Civet, Small Indian Civet, Asian Grey Hornbill, Great Hornbill, Goffin's Cockatoo, Salmon-Crested Cockatoo, Lesser Sulphur Crested Cockatoo, Dwarf Caiman.	5000.00
5	Indian Giant Squirrel, Mouse Deer, Eurasian Spoonbill, Black Swan, Painted Stork, Sacred Ibis, Sarus Crane, Blue and Yellow Macaw, Green WInged Macaw, Military Mavaws, Striped Keelback Snake, Spectacled Caiman.	7500.00
6	Lion-Tailed Macaque, Northern Plains Grey/Common Langur, Nilgiri Langur, Hamadryas Baboon, Common Ostrich, Darwin's Rhea, Emu, Rhesus Macaque, Smooth Coated Otter, Mugger(Marsh) Crocodile, Salt water Crocodile, Gharial, Nocturnal Animals.	10000.00
7	Tawny Eagle, Rosy Pelican, Spot-Billed Pelican, Indian Black Vulture, Mute Swan, Black Swan.	15000.00
8	Four-horned Antelope, Indian Muntjac, Golden Jackal, Indian Grey Wolf, Striped Hyena, Dhole, Flamingo, Barasingha/Swamp Deer, Manipur Brow-Antlered Deer, Black Buck, Common Marmoset, Wild Boar, Spotted Deer, Hog Deer, Barking Deer, Sambar,	20000.00
9	Cheetah, Chimpanzee, Indian Leopard, Jaguar, Sloth Bear, Asiatic Black Bear, Malayan Sun Bear, Gaur, Nilgai..	50000.00
10	Rhinoceros, Hippopotamus	75000.00
11	Asiatic Lion, Tiger (White)/Bengal Tiger.	100000.00
12	Giraffe	150000.00
13	Asiatic Elephant	500000.00

## Rates for adoption of enclosures / animals in Nehru Zoological Park, Hyderabad

Name of the Enclosure/Animal		Annual Maintenance	Half Year Maintenance	Quarterly Maintenance
a)	Adoption of Entire Enclosure			Rs. in Lakhs
	Lion Safari Park	20.00	10.00	5.00
	Tiger Enclosure	15.00	7.50	3.75
	Lion Enclosure	10.00	5.00	2.50
	Crocodile Enclosure	10.00	5.00	2.50
	Tiger Safari Park	10.00	5.00	2.50
	Nocturnal Animal House	7.00	3.50	1.75
	Chimpanzee Enclosure	6.00	3.00	1.50
	Open Monkey Moat (each)	6.00	3.00	1.50
	Elephant (Each Animal)	5.00	2.50	1.25
	Bear Enclosures	5.00	2.50	1.25
	Rhino Enclosures	5.00	2.50	1.25
	Hippo Enclosures	5.00	2.50	1.25
	Panther Enclosure	5.00	2.50	1.25
	Hornbill Enclosure	5.00	2.50	1.25
	Walk Through Aviary	5.00	2.50	1.25
	Parrot Enclosure	5.00	2.50	1.25
	Lawns & Gardens (Per Acre)	5.00	2.50	1.25
	Children Park	3.00	1.50	0.75



Sri P.K. Sharma, IFS, PCCF (HoFF) TS releasing Jaguar cubs



Sri Rajeshwar Tiwari, IAS, Spl. Secretary, EFS&T, TS Planted Jammichettu on the eve of Wildlife Week Celebrations

# Animal Adopters

Sl. No	Individual/Firm/School	Amount (Rs.)	Period	Animal / Bird	Chq. No. & Date
1	2	3	4	5	6
1	P. Venkat Rao Flat No. 205, Rishi Towers, Bhagya Nagar Housing Society	10000.00	29.04.2015 to 28.10.2015	Ostrich	Ch.No. 037662, Dt: 07.04.2015, Oriental Bank Of Commerce, Bhagyanagar Co-Op Housing Society, Kukatpally, Hyderabad .
2	Suryalakshmi Cotton Mills Ltd, Government Recognised Export House, Sardar Patel Road, Secunderabad	10000.00	30.04.2015 to 07.05.2015	Elephant 105000,	Ch.No. 105000 Dt: 30.04.2015, and Ch.No. 105252, Dt: 28.05.2015 State Bank of Mysore, Hyder
3	Sri Sricharan Veeramachaneni, Director, Varsity Education Management (P) Ltd, (Empowering Education, E (One) Enabling Dreams) 4th Floor, Plot No. 80, Sri Sai Plaza, Ayyappa Society, Madapur, Hyderabad -081	525000.00	24.06.2015 to 23.06.2016	Chimpanzee (pair), Giraffe (1), Ostrich (pair) and Parrot (pair) Lion Safari, Leopard and Jaguar enclosures	Ch.No.602953 dt. 24.06.2015 Axis Bank, Ashok Nagar, Hyderabad
4.	Krishna Shashidhar, Secretary, G.G.K.r.Charitable Trust, 10-2-44 & 45, Road no.3, Street # 7, Secunderabad.	7500.00	03.07.2015 to 02.12.2015 (five months)	05 Birds	Vijaya Bank, Maredpalli, Ch.No. 046906, dt: 03.07.2015
5.	M/s. Aurigene, Accelerating Discovery echnologies Ltd., fBFollaraum road, Miyapur, Hyderabad.	50000.00	02.07.2015 to 01.07.2016 (one Year)	Jaguar	State Bank of India, Rajbhavan Road, Hyderabad Ch.No. 478303, Dt: 02.07.2015
6.	C.Rama Devi, Principal, Bharatiya vidya ?Bhavan Public school., Jubilee Hills, Hyderabad.	30000.00	04.07.2015 to 03.07.2016 (one Year)	Lion Tailed Macaque	Andhra Bank, Film Nagar Branch, Hyd. Ch.No. 003666 , dt: 01.07.2015
7.	M/S. Surya Lakshmi cotton Mills Ltd., Surya Towers, Sardar Patel Road, Secunderabad	5000.00	22.06.2015 (One Week)	Elephant	State Bank of Mysore, Hyd branch (40563) Ch.No.105453, dt: 22.06.2015
7/1	M/S. Surya Lakshmi cotton Mills Ltd., Surya Towers, Sardar Patel Road, Secunderabad	5000.00	06.07.2015 (One Week)	Elephant	State Bank of Mysore, Hyderabad branch (40563) Ch.No. 110912, dt: 06.07.2015
8.	Sri K.Kalyan Chakravarthy, S/o. Late K.V. Ratnam, 201, Sai Kiran Delux Aparts, Sri Nagar colony, Hyderabad	100000.00	25.07.2015 to 24.07.2016 (One Year)	White tiger	Paid in cash Rs. 1,00,000.00 remitted in ZAPAT A/C. 30412140000014, dt: 25.07.2015. Syndicate Bank, Bahadurpura, Hyd



Sl. No	Individual/Firm/School	Amount (Rs.)	Period	Animal / Bird	Chq. No. & Date
1	2	3	4	5	6
9.	Ms. Minu, Glendale Academy International , Near Artillery Centre (Langer House) Beside Suncity Hyderabad	60000.00	01.09.2015 to 31.08.2016 (one Year)	Tiger (Badri)	Chq No. 032106, dt: 28.08.2015, ICICI Bank, Mehidipatnam, Hyd
10.	M/S. Surya Lakshmi cotton Mills Ltd., Surya Towers, Sardar Patel Road, Secunderabad	15000.00	(One Week)	Elephant	1) Chq.No. 669921, dt: 19.08.2015 SBH, Surya Towers, Sec-Bad 2) Ch. No. 571916, dt: 21.07.2015 SBH, Surya Towers, Sec-Bad 3) Chq. No. 115269, dt: 21.08.2015 State Bank of Mysore, Hyderabad
11.	Sri Sricharan Veeramachaneni, Director, Varsity Education Management (P) Ltd, (Empowering Education, Enabling Dreams) 4th Floor, Plot No. 80, Sri Sai Plaza, Ayyappa Society, Madapur, Hyderabad -081	525000.00	04.09.2015	Chimpanzee (pair), Giraffe (1), Ostrich (pair) and Parrot (pair) Lion Safari, Leopard and Jaguar enclosures	Ch.No.658024 dt. 04.09.2015 Axis Bank, Ashok Nagar, Hyderabad
12.	Sri A. Krishna Murthy, H. No. 18-7-709/5, Sri Ramnagar Colony, Outside Gowlipura, Hyderabad-500053	25000.00	19.09.2015 to 18.03.2016	Cheeta	Cheque No. 604897 Dt.19/09/2015, Punjab National Bank, Sultan Shahi, Hyderabad
13.	Principal, St. PIOUs X Degree & Pg. College for women Snehapurim Colony, Nacharam, Hyderabad - 76	20000.00	22.09.2015 to 21.09.2016	Peacocks and Indian Gharial ( Crocodile)	Cheque No.995057, Dt. 22.09.2015 Andhra Bank, Nacharam Branch, Hyderabad
14.	Sri. S. Rohit Krishna, H.No. 7-1-77/A, Dharam Karan Road Ameerpet, Hyderabad 500 016,	20000.00	23.09.2015 to 22.09.2016	Birds and Nocturnal animals	Cheque No. 000075 Dt. 23.09.2015, HDFC Bank, Chennai, Tamilnadu
15.	M/s Suraksha Pharama Pvt. Ltd, Managing Director, 8-3-898/5, Suaksha Towers, Nagarjuna Nagar, Ameerpet, Hyderabad	5000.00	02.10.2015 to 01.04.2016 (6 Months)	Crocodile	Cheque No. 538133 Dt. 26.10.2015, Syndicate Bank, Bahadurpura, Hyderabad
16.	Sri P. Ramana Murthy, General Manager, Allahabad Bank, O/o FGM (South), Hyd. 3-6-43, Iind Floor, Main Road, Himayat Nagar, Hyderabad	100000.00	17.10.2015 to 16.10.2016	White tiger	Cheque No. 674498 Dt. 09.10.2015, Allahabad Bank, Himayathnagar, Hyderabad

Sl. No	Individual/Firm/School	Amount (Rs.)	Period	Animal / Bird	Chq. No. & Date
1	2	3	4	5	6
17.	Smt Ashalatha Pentela, Flat. No. 405, Keerti Kuteer Appartments, Sl. No. 15, Himayathnagar, Hyderabad	25000.00	23.10.2015 to 22.10.2016	Baboons	Cheque No. 729823 Dt. 23.10.2015, SBI, Ashok nagar, Hyderabad
18.	Anil, Ravali and Aadrika Rudra Earla Plot Fno. I/c, VYjayanthi Colony, Mahendra Hills, East Maredpally, Secunderabad -26	10000.00	from 08.12.2015	Five Birds	Cheque No.015452, Dated: 08.12.2015, HSBC Bank, Hyderabad.
19.	Vijaya Dingari Flat No. 201, 10-5-21/3, Ratna Villa, Masab Tank, Hyderabad - 28.	2500.00	05.12.2015 to 05.03.2016	Crocodiles	Cheque No.000013, Dated: 05.12.2015, HDFC Bank, Hyd.
20.	Suryalakshmi Cotton Mills Ltd, Government Recognised Export House, Sardar Patel Road, Secunderabad	5000.00	14.11.2015 to 20.11.2015	Elephant	Cheque No.122577, Dated: 14.11.2015, State Bank of Mysore, Hyderabad
21.	Suryalakshmi Cotton Mills Ltd, Government Recognised Export House, Sardar Patel Road, Secunderabad	5000.00	16.11.2015 to 22.11.2015	Elephant	Cheque No.758183, Dated: 16.11.2015, State Bank of Hyderabad
22.	Nirmal Kumar Pandey, Sr. Vice President & General Counsel GATI- KWE, Secunderabad	100000.00	01.01.2016 to 31.01.2016	Tiger	Cheque No.005655, Dated: 05.01.2016, ICICI Bank, Khairthabad Hyd
23.	Suryalakshmi Cotton Mills Ltd, Government Recognised Export House, Sardar Patel Road, Secunderabad	5000.00	30.12.2015 to 05.01.2016	Elephant	Cheque No.866930, Dated: 30.12.2015, State Bank of Hyd
23(i)	Sri N.s. Ramjee, S/o. K.A.Narayana Swamy, IPS(Retd), #7-1-29,R4,6/7, United Avenue, Leela Nagar, Ameerpet, Hyd	1000000.00	29.12.2015 to 25.12.2016	05 pairs of Peacock , 01 Rhino, 01-Elephant(Vijay) and Giraffee	Chq.No. 000013 dt: 29.12.2015, Andhra Bank, Sec'bad branch
24.	Suryalakshmi Cotton Mills Ltd, Government Recognised Export House, Sardar Patel Road, Secunderabad	5000.00	28.12.2015 to 03.01.2016	Elephant	Cheque No.126896, Dated: 28.12.2015, State Bank of Mysore, Hyderabad
25.	Sri Ashish Kumar, S/o Lakhpath Raj, Flat No. 509, Solitaire Harmony Apts. Vittal Rao Nagar, Madhapur, Shaik Pet, Hyderabad-500081.	35000.00	21.01.2016 to 20.01.2017 (1 Yr) & 21.01.2016 to 20.10.2016 (9 Months)	Monkey (Shiva) Monkey (Komal)	Cheque No.146113, Dated: 21.01.2016, Axis Bank, Madhapur, Hyderabad
26.	Sri Sricharan Veeramachaneni, Director, Varsity Education Management (P) Ltd, (Empowering Education, Enabling Dreams) 4th Floor, Plot No. 80, Sri Sai Plaza, Ayyappa Society, Madapur, Hyderabad -081	525000.00	07.09.2015 to 06.12.2015	Chimpanzee (pair), Giraffe (1), Ostrich (pair) & Parrot (pair) Lion Safari, Leopard & Jaguar enclosures	Ch.No.270982 dt. 10.12.2015 Axis Bank, Ashok Nagar, Hyderabad
27.	Kalpna Vishwas, Director for Taraporewallas Montessori House of Children, H.No.8-2-686/22, Road No.12, Banjara Hills, Hyderabad	10000.00	13.02.2016 to 12.02.2017	Five Birds (Peacocks)	Ch.No. 129364, dt: 13.02.2016 Syndicate Bank, Road No.7, Banjara Hills, Hyd
28.	Chirec International Schools Pvt.Ltd., Kondapur (PO), Hyderabad - 500 084.	16650.00	17.02.2016 to 16.02.2017 and 17.02.2016 to 14.06.2016	One Crocodile and three birds for one year an one bird for four months	Ch.No. 272762, dt: 17.02.2016 State Bank of Mysore, Kondapur Branch,Hyd

Sl. No	Individual/Firm/School	Amount (Rs.)	Period	Animal / Bird	Chq. No. & Date
1	2	3	4	5	6
29.	Suryalakshmi Cotton Mills Ltd, Government Recognised Export House, Sardar Patel Road, Secunderabad	5000.00	27.01.2016 to 02.02.2016	Elephant	Chq.No. 127119, dt: 27.01.2016 State Bank of Mysore, Hyd
30.	Suryalakshmi Cotton Mills Ltd, Government Recognised Export House, Sardar Patel Road, Secunderabad	5000.00	28.01.2016 to 03.02.2016	Elephant	Chq.No. 963780, dt: 28.01.2016 State Bank of Hyd Secunderabad
31.	Suryalakshmi Cotton Mills Ltd, Government Recognised Export House, Sardar Patel Road, Secunderabad	5000.00	11.02.2016 to 17.02.2016	Elephant	Chq.No. 963554, dt: 11.02.2016 State Bank of Hyd, Secunderabad
32.	Suryalakshmi Cotton Mills Ltd, Government Recognised Export House, Sardar Patel Road, Secunderabad	5000.00	24.02.2016 to 29.02.2016	Elephant	Chq.No. 127327, dt: 24.02.2016 State Bank of Mysore, Hyderabad.
33.	Kum.V.Lakshmikala, D/o. V.Radha and Dr.Venkatramana, H-No.8-3-945/6, Nagarjuna nagar colony, Ameerpet, Sec'bad.	3500.00	16.03.2016 to 15.03.2017	King Cobra	Chq No. 829691 dt: 16.03.2016, Indian Bank, Srinagar Colny Branch, Hyderabad.
34.	Kum. R.Shivani & R.Madhavi, D/o. R.Narasimha Swamy, D.No. 2-3-703/2/B1/46, New Maruthi Nagar, Amberpet, Hyd-13	2500.00	29.03.2016 to 28.06.2016 (03 months)	05 birds (Peacocks)	Chq No. 012899, dt: 29.03.2016, SBH, Tulsinagar branch, Hyd.
<b>TOTAL</b>		<b>3282650.00</b>			





# జూ పార్కు పిలుస్తోంది!

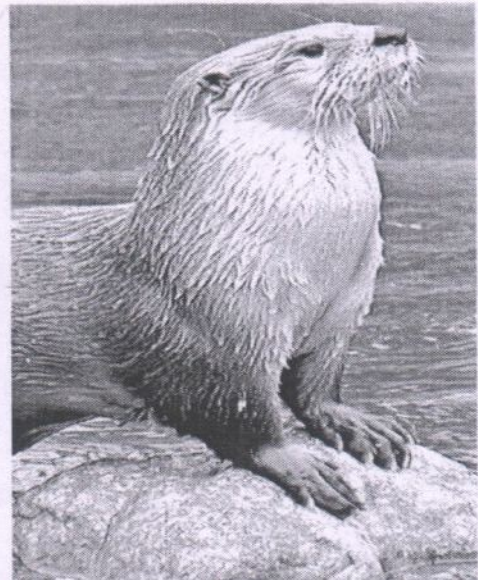
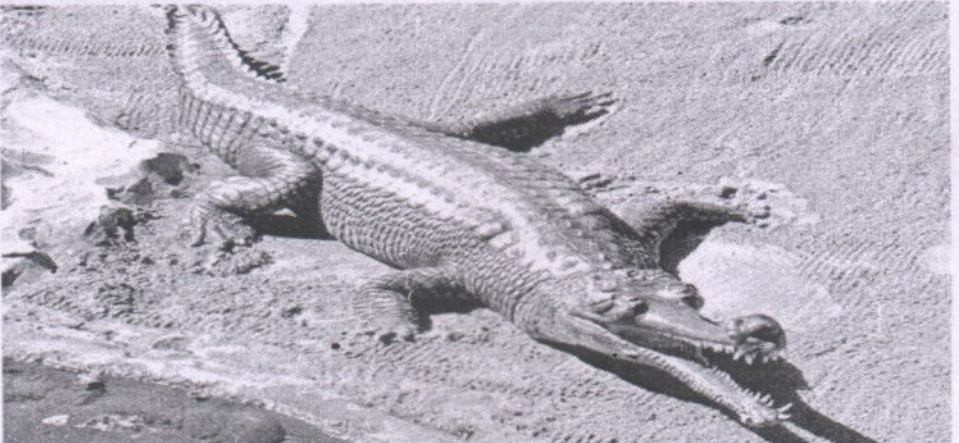


**మన తెలంగాణ/రాజేంద్రపగల్:** ఈ వేసవి సెలవుల్లో నగరంలోని నెహ్రూ జూలాజికల్ పార్కులో కొత్త అతిథులు సందడి చేయనున్నాయి. సందర్శకుల కనువిందు చేయనున్నాయి. తెలంగాణ రాష్ట్రం ఏర్పాడిన తారువాత పెద్ద సంఖ్యలో కొత్త జంతువుల తీసుకురావడం సరికొత్త రికార్డును సమోద చేసుకుంటుంది. ఇప్పటికే సూరత్ ,పంజాబ్ లోని ఖడ్గీర్ ,బిలాస్ పూర్ , రాంబీ జంతు ప్రదర్శన కాలన నుంచి జంతుమార్పిడి పథకం ద్వారా సుమారు 15 కొత్త వన్యప్రాణులు నగర జూ మన అధికారులు తీసుకువచ్చారు. వాటికి తోడు మరో నాలుగు జూపార్కుల నుంచి అరుదైన ప్రాణుల తీసుకురావడానికి కావలసిన ఓప్పందాలు సైతం ఖరారు అయ్యాయి. అసెంబ్లీ సమావేశాల అనంతరం కొత్తగా జూ ఒడికి చేరిన వన్యప్రాణులను సందర్శకులు తికలించే వీలుగా రాష్ట్ర ముఖ్యమంత్రి చేతుల మీదుగా విడుదల చేయాలన్నది అధికారుల ఆలోచన. ముఖ్యమంత్రి సమయం తేటాయించకపోతే అటవీ, వటి మంత్రుల చేతుల మీదుగా వాటిని అకుపచ్చ జెండా ఊపించి సందర్శకులు తిలకించే వీలుగా మోక్షి, ఎన్కోజర్ లోకి విడుదల చేయనున్నారు. అందుకు కావలసిన ఏర్పాట్లు చురుకుగా జరుగుతున్నాయి. తెలంగాణ స్టేట్ జూస్ అండ్ పార్కుల డిప్ టెన్ డైరెక్టర్ గా బాధ్యత నిర్వహిస్తున్న అధికారి తనదైన శైలిలో చూపుకున్న ప్రత్యేక క్రద్ద మన జూపార్కుకు మరింత జంతు కళను తీసువస్తుందనిపిస్తోంది. జంతుమార్పిడిలో



పథకంలో భాగంగా తీసుకువచ్చిన అరుదైన ప్రాణులకు బదులుగా మన జూలో ఇబ్బంది ముఖ్యంగా పెరిగిన మౌస్ డీర్ లో దోహం చేశాయంటే అతిశయోక్తి కాదు. వచ్చిన కొత్త వన్యప్రాణి అతిథులకు బదులుగా కొన్ని మూసిక జింకలు, ఒక ఆడ సింహాన్ని మాత్రమే ఆయా జూపార్కులకు ఇచ్చినట్లు తెలిసింది. ఏ జూ నుంచి ఏం తెచ్చారంటే..? \* సూరత్ జూపార్కు నుంచి ఒక జత అరుదైన నీటికుక్కలు \* పంజాబ్ లోని ఖడ్గీర్ జూ నుంచి జత హిమాలయన్ బ్లాక్ డిర్స్, కృష్ణ జింకను పోలిన తెల్ల

జింకల జతతోపాటు గోరల్ రకం ఎర్ర జింకలు. \* బిలాస్ పూర్ జూపార్కు నుంచి ఘరియల్ రకం మొసలి, బార్కింగ్ డీర్స్ జత. \* రాంబీ జూపార్కు నుంచి రెవర్డ్ క్యాట్స్ జత, హైనా జత .

















*"Life would become dull and colourless, if we did not have these magnificent animals and birds among us"*

- Jawaharlal Nehru



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