

Karuna Wildlife Rescue and Rehabilitation Centre

Rayalaseema



**Annual Report for the year
2017-18**

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1. Report of the Officer-in-charge

Karuna Society for Animals and Nature has been involved in the rescue of local wildlife from its inception in 2000.

There is little or no structural support for wild animals in distress in our area. The closest zoo or rescue centre is hundreds of kilometres away. Initially we did not have proper facilities to treat and keep injured wildlife but we improved and developed our facilities year by year, adjusting to the needs of the animals and the requirements made by the Central Zoo Authorities.

The Rescue Centre has a rescue and general rehabilitation purpose, however with the growing need to protect and conserve global biodiversity and wildlife we realized the need to shift to a new location where these needs can be realised which are:

Firstly, rescue, medical care and rehabilitation for every wild animal in distress in our area. This includes the need for shelter and life time care for those animals that cannot be rehabilitated.

Secondly, to analyse the causes of the existing problems and to create solutions and improvements where the suffering of wildlife can be relieved and prevented.

2. History of the Rescue Centre

The Karuna Society for Animals and Nature is a registered (No. 685 of 2000, Anantpur, Andhra Pradesh, dated September 18, 2000) as a non-profit animal welfare organisation in India under the Society Registration Act XXI of 1860. It is also recognised by the Animal Welfare Board of India (AWBI). The Society is also exempted from income tax under 80G and 12A and also allowed to receive foreign donations under the FCRA.

The Karuna Society for Animals and Nature has been involved in the rescue and rehabilitation of local wildlife from its inception in 2000. The Society started with a small housing facility for the rescued wild animal species on four acres of plot in the outskirts of Puttaparthi town, near the Airport in Anantpur district and gradually improved and developed the facilities year by year, adjusting to the needs of the animals and the recommendations made by the Central Zoo Authority.

The Karuna Rescue and Rehabilitation Centre, Puttaparthi, Andhra Pradesh has been recognized as a Rescue Centre (as a “Mini Category Zoo”) under section 38H of the Wild Life (Protection) Act, 1972 by the Central Zoo Authority (vide letter no. F No. 22-63/2004- CZA (462) (M) 3635 dated 26.09.2013) up to 30th September, 2015, subject to fulfilment of some conditions (ANNEXURE-V). In June 2015 the Central Zoo Authority further extended the recognition to the Karuna Rescue and Rehabilitation Centre, Puttaparthi for a period of two years i.e. up to June 2017 and we have applied for extension of recognition period and are awaiting response.

3. Vision

A world where wild animals are valued and their conservation assured.

4. Mission

Adopt conservation measures that contribute actively (both directly and indirectly) to the protection of wild fauna and conservation of biodiversity.

5. Objective

The main objective of the Karuna Rescue and Rehabilitation Centre, Puttaparthi is to complement and strengthen the national efforts in conservation of the rich biodiversity of the country, particularly the wild fauna through the following protocol: -

- To function as rescue and rehabilitation centres for life time care of the captive/captured/seized/abandoned/orphaned/old/diseased wild animals particularly leopards, sloth bears, monkeys, deer, antelopes and land/flying birds, subject to the availability of appropriate housing and upkeep infrastructure.
- Providing opportunities for scientific studies useful for conservation in general and creation of database for sharing between the agencies involved in in-situ and ex-situ wildlife conservation.
- To further advance best practice animal husbandry, health care and welfare that ensures physical and behavioural wellbeing of the animals in collection.
- To promote sustainable practices in all aspects of the rescue and rehabilitation operations.

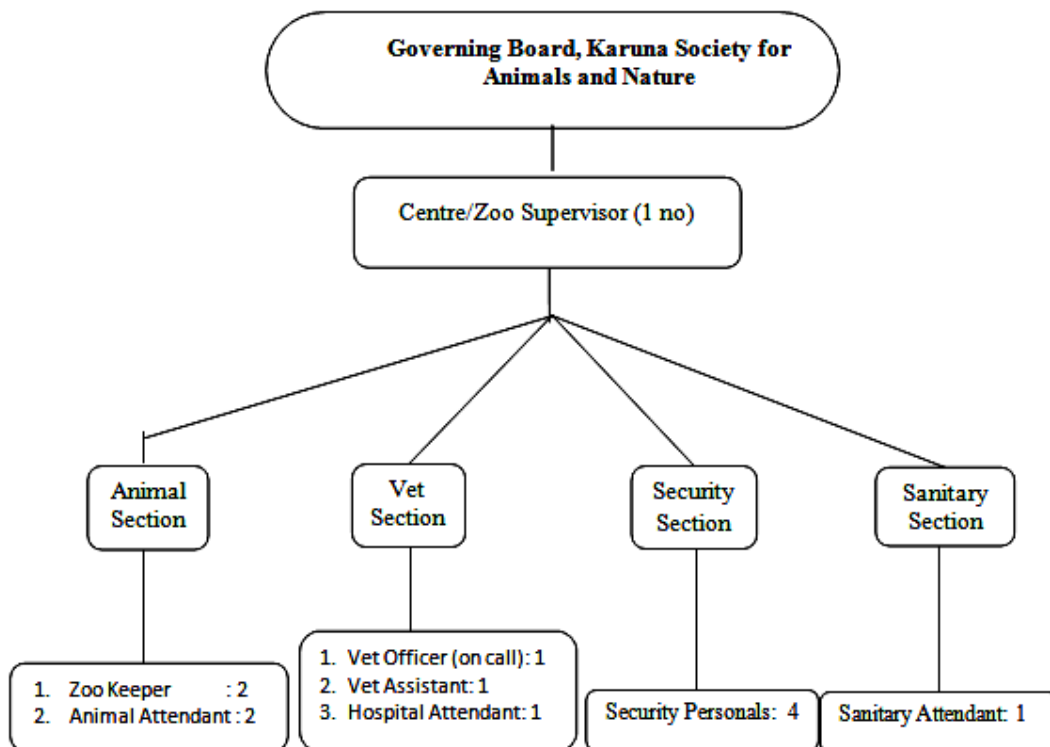
6. About us

S.No.	Particulars	Information
Basic Information about the Rescue Centre		
1	Name of the Rescue Centre	Karuna Wildlife Rescue and Rehabilitation Centre – Rayalaseema (Karuna Society for Animals and Nature)
2	Year of Establishment	2000
3	Address of the Rescue Centre	Karuna Wildlife Rescue and Rehabilitation Centre, Near Sri Satya Sai Super Speciality Hospital, Puttaparthi, Anantapur – 515 134
4	State	Andhra Pradesh
5	Telephone Number	9490360218
6	Fax Number	-
7	E-mail address	karunasociety@gmail.com

S.No.	Particulars	Information
8	Website	www.karunasociety.org
9	Distance from nearest	Airport: Sri Satya Sai Airport (Trust Airport) is just 1 km away, while the Kempegowda International Airport, Bangalore is 126 km
		Railway Station: 2.7 km
		Bus Stand: 5.8 km
10	Recognition Valid up to (Date)	June 2017
11	Area (in Hectares)	1.94
Management Personnel of the Rescue Centre		
12	Name with designation of the Officer in-charge	Ms Crystal Fernandes – Centre Supervisor
	Name of the Veterinary Officer	Dr Krishna Chaitanya –, BVSc & AH, Veterinarian
	Name of the Curator	N/A
	Name of the Biologist	N/A
	Name of the Compounder/ Lab Assistant	N/A
Owner / Operator of the Rescue Centre		
13	Name of the Operator	Ms Clementien A Koenegras
14	Address of the Operator	2/138/C Karuna Society for Animals and Nature, Behind S.C Quarters, Enumunapalli, Puttaparthi – 515 134
15	Contact details/Phone number of Operator	Ms Clementien A Koenegras - 9490360218

S.No.	Particulars	Information
16	E-mail address of Operator	Clementien@gmail.com

7. Organizational Chart of the Rescue Centre



8. Human Resources deployment for management of Rescue Centre(Officer in-charge to Animal Keeper - Sanctioned posts, in-position and vacant posts)

Sl.No.	Designation	Number of Sanctioned Posts	Names of the incumbent
1.	Operator	1	Clementien A Koenegras
2.	Supervisor	1	Crystal Fernandes
3.	Veterinary Officer	1	Dr Krishna Chaitanya
4.	Vet Assistant	1	Venkatesh K
5.	Hospital Attendant	1	Bhaskar V
6.	Animal Keeper	2	1. Sandeep S 2. Venkatesh M
7.	Animal Attendant	2	1. Kessapa G 2. Narayanswamy M
8.	Security Personals	4	1. Ramchandra Reddy L 2. Chandra M 3. Ramana K 4. Anjaneyulu H
9.	Sanitation attendant	1	Oblesh C

9. Capacity Building of Rescue Centre personnel

Sl.No.	Name and designation of the Rescue Centre personnel	Subject matter of Training	Period of Training	Name of the Institution where the Training attended
1	Crystal Fernandes – Supervisor	Veterinary assistant	2 weeks	Wildlife Veterinary Service

10. Rescue Centre Advisory Committee –

a. Date of constitution:

June 24th, 2017

b. Members :

1. Mr N Rajasekhar (IFS/ Retd. CCF/ Ex Director of Mysore Zoo)
2. Ms Clementien A Koenegras (Operator of Rescue Centre)

c. Dates on which Meetings held during the year –

1. August 10th , 2017
2. August 24th , 2017
3. October 4th , 2017
4. October 31st , 2017
5. December 6th , 2017
6. March 14th , 2018

11. Health Advisory Committee of the Rescue Centre – N/A

12. Statement of income and expenditure of the Rescue Centre

Karuna Society is an organisation that is dependent on donations that support various projects including the Wildlife Rescue and Rehabilitation project. Hence the income received is distributed as per the activity being carried out.

Amount in Rupees		
Month	Income	Expense
Apr – 17	2,214,572/-	75,879/-
May – 17	432,438/-	82,422/-
Jun – 17	120,700/-	56,434/-
Jul – 17	373,483/-	106,918/-
Aug – 17	287,152/-	96,492/-
Sep – 17	489,811/-	58,130/-
Oct – 17	1,139,157/-	166,091/-
Nov – 17	624,347/-	107,503/-
Dec – 17	815,636/-	645,237/-
Jan – 18	475,875/-	86,534/-
Feb – 18	1,644,962/-	107,242/-
Mar – 18	977,680/-	116,142/-

13. Daily feed schedule of animals

Sl.No.	Species	Feed item	Quantity		Day of fasting
			Winter	Summer	
1.	Black Buck	Green fodder consisting of seasonal grass such as- Napier Grass, Peanut Grass, Lucerne grass, Subabul, & Cereal Fodder consisting of – Rice Bran, Maize Powder, Horsegram, G.N Cake, Wheat Gram, Jowar Powder and Mineral Mix	Green Fodder – 1.5 kg and Cereal Fodder – 150 gms	Green Fodder – 1 kg and Cereal Fodder – 100 gms	-
2.	Sambar Deer	Green fodder consisting of seasonal grass such as- Napier Grass, Peanut Grass, Lucerne grass, Maize grass, Subabul, & Cereal Fodder consisting of – Rice Bran, Maize Powder, Horse gram, G.N Cake, Wheat Gram, Jowar Powder and Mineral Mix	Green Fodder – 12 kg and Cereal Fodder – 1 kg	Green Fodder – 10 kg and Cereal Fodder – 1 Kg	-
2.	Sloth Bear	Ragi Porridge, Brown Rice, Egg, Milk, Fruits (Seasonal), Vegetables (Seasonal), Dates, Honey, Nuts, Jaggery,	4 kgs	3 kgs	-
3.	Peacock	Sprouts, tomatoes, green leafy vegetables, coloured vegetables, onion, garlic, boiled eggs, insects	450-500 gms	350-400 gms	-
4.	Bonnet / Rhesus Macaque	Seasonal Fruits, Sprouts, Vegetables, Greens, Bread, Nuts.	Approx – 500 to 700 gms	500 -700 gms	-

14. Vaccination Schedule of animals

Sl.No.	Species	Disease vaccinated for	Name of the Vaccine and dosage/ quantity used	Periodicity	Remarks
-	-	-	-	-	-

15. De-worming schedule of animals

Sl.No.	Species	Drug used	Month
1	Black Buck	Albendazole / Ivermectin – Used alternatively	Every 3 months
2.	Sloth Bear		
3.	Peacock		
4.	Bonnet Macaque		
5.	Rhesus Macaque		

16. Disinfection Schedule

Sl.No.	Species	Type of enclosure	Disinfectant used and method	Frequency of disinfection
1	Black Buck and Sambar Deer	Open air enclosure with wire mesh on front side and compound wall on three sides	Slaked lime is used to thoroughly wash water and feeding troughs, Potassium permanganate for foot bath at the entrance of each enclosure, Herbal floor cleaner and Vira - Cid disinfectant	1. Slaked Lime is used every 15 days, (every 1 month in bear enclosure) 2. Potassium permanganate is used daily as a foot bath, 3. Herbal floor cleaner is used on daily basis 4. And Virucidal disinfectant is used during an outbreak of infectious disease.
2.	Sloth Bear	Open air enclosure with walled compound		
3.	Peacock	Closed Aviary		
4.	Bonnet Macaque	Covered enclosure made of wire mesh		
5.	Rhesus Macaque	Covered enclosure made of wire mesh		

17. Health Check-up of employees for zoonotic diseases

Sl.No.	Name	Designation	Findings of Health Check up
1	Ramchandra Reddy L	Night Security	Normal / TB Negative
2	Chandra M	Night Security	Normal / TB Negative
3	Ramana K	Night Security	Normal / TB Negative
4	Anjaneyulu H	Night Security	Normal / TB Negative

5	Oblesh C	Sanitation attendant	Normal / TB Negative
6	Narayanswamy M	Animal keeper	Normal / TB Negative
7	Kessapa G	Animal Keeper	Normal / TB Negative
8	Venkatesh M	Zoo Keeper	Normal / TB Negative
9	Sandeep S	Zoo Keeper	Normal / TB Negative
10	Bhaskar V	Hospital Attendant	Normal / TB Negative
11	Venkatesh K	Veterinary assistant	Normal / TB Negative
12	Crystal Fernandes	Centre Supervisor	Normal / TB Negative

18. Development Works carried out in the Rescue Centre during the year: N/A

19. Important Events and happenings: N/A

20. Seasonal special arrangements for upkeep of animals:

New shed was built in the deer enclosure during monsoon.

21. Research Work carried out and publications – N/A

22. Rescue and Rehabilitation of wild animals.

Activity report for the month of April 2017 – July 2017

No	Date	Wildlife	Sex - Age	Rescued by	Reason	Remark
1	Apr-10-17	Black Buck	M – 5 m	J.Madan Mohan, F.S.O - Hindupur	Injured	Admitted for treatment
2	Apr-12-17	Black Buck - Acq. on Apr-10-17	M – 5 m	J.Madan Mohan, F.S.O - Hindupur	Injured	Died. P.M done on Apr-12-17 Death due to shock
3	Apr-24-17	Peafowl	M – 2 yr	G.Anil Kumar, F.S.O - Hindupur	Orphaned	Admitted
4	May-14-17	Black Buck	M- 2 wk	N.Nagesh Kumar, F.S.O - Tadimari	Orphaned	Admitted
5	May-15-17	Black Buck – Acq. On May-14-17	M- 2 wk	N.Nagesh Kumar, F.S.O - Tadimari	Orphaned	Died. P.M Done on May-16-17 Death due to respiratory failure
6	May-26-17	Monkey	M – 2 yr	Rescued by Karuna Vol	Electrocuted	Admitted for treatment
7	Jun-15-17	Black Buck	M – 4 m	B.Baskar, F.B.O - Hindupur	Injured	Admitted for treatment
8	Jun-15-17	Black Buck	M – 2 m	F.B.O - Bukkapatnam	Eye Injury	Admitted for treatment
9	Jun-23-17	Black Buck	F – 8 m	S Dastagiri, F.B.O - Anantapur	Spinal Injury	Admitted for treatment
10	Jun-26-17	Monkey. Acq. On May-26-17	M – 2 yr	Rescued by Karuna Vol	Electrocuted	Died. P.M Done on Jun-27-17
11	Jun-26-17	Black Buck. Acq. On Jun-23-17	F – 8 m	S Dastagiri, F.B.O - Anantapur	Spinal Injury	Died. P.M Done on Jun-27-17
12	Jun-28-17	Monkey	F - ?	Rescued by Karuna Vol	Injured	Admitted for treatment
13	Jul-02-17	Black Buck	F – 1.5 yr	-	Sick	Died. P.M Done on Jul-02-17
14	Jul-14-17	Monkey	M - ?	Rescued by Karuna Vol	Eye Injury	Admitted for treatment
15	Jul-14-17	Peafowl	F-1 yr	Hindupur	Injured	Admitted for treatment
16	Jul-16-17	Peafowl. Acq. On Jul-14-17	F-1 yr	Hindupur	Injured	Died. P.M Done on Jul-17-17
17	Jul-19-17	Four Horned Antelope. Acq. on Nov-29-16	M – 8 m	F.R.O – Puttappathi Mandal	Orphaned	Died. P.M Done on Jul-19-17
18	Jul-24-17	Bonnet Macaque	M- 2yrs	Rescued by Karuna Volunteer	Injured	Admitted for treatment

Centre activity report for the month of August 2017

No	Date	Acq. ID	Wildlife	Sex – Age (approx)	Rescued by	Reason	Remark
1	Aug -08-17	212	Black Buck	2 years - M	M.V Nagappa, F.B.O – Penukonda	Injured	Admitted for treatment
2	Aug-12-17	212	Black Buck	2 years – M	M.V Nagappa, F.B.O – Penukonda	Injured	Died. P.M Done on Aug –13-17
3	Aug-14-17	213	Civet Cat (Kitten)	2 months - Unsex	Chandrasekhar, D.F.O - Anantapur	Orphaned	Admitted for care
4	Aug-14-17	213	Civet Cat (Kitten)	2 months - Unsex	Chandrasekhar, D.F.O - Anantapur	Orphaned	Admitted for care
5	Aug-14-17	213	Civet Cat (Kitten)	2 months - Unsex	Chandrasekhar, D.F.O - Anantapur	Orphaned	Admitted for care
6	Aug-15-17	214	Black Buck	New Born – Unsex	-	-	Presently in the enclosure with its mother
7	Aug-18-17	209	Bonnet Macaque	2 years – M	Roshini – Karuna Volunteer	Injured	Died. P.M Done on Aug-18-2017
8	Aug-21-17	215	Peafowl	1 Year – F	Shivashankar – Karuna Volunteer	Injured	Admitted for treatment
9	Aug-22-17	216	Black Buck	New Born – Unsex	-	-	Presently in the enclosure with its mother
10	Aug-23-17	213	Civet Cat	2 months - Unsex	Chandrasekhar, D.F.O - Anantapur	Orphaned	Died. P.M Done in Aug 23-17
11	Aug-23-17	217	Black Buck	5 years – M	Madan Mohan, F.S.O – Hindupur	Injured	Admitted for treatment
12	Aug-23-17	217	Black Buck	5 years – M	Madan Mohan, F.S.O – Hindupur	Injured	Died. P.M Done on Aug-24-17
13	Aug-26-17	218	Indian Rock Python	1 year – Unsex	Karuna Volunteer	Strayed	Admitted for observation
13	Aug-28-17	218	Indian Rock Python	1 year – Unsex	Karuna Volunteer	Stray	Released

Centre activity report for the month of September 2017

No	Date	Acq. ID	Wildlife Species	Sex – Age (approx)	Rescued by	Remark	Reason
1	02.09.2017	219	Black Buck (a)	M – 2 months	F.R.O – Venugopal - Bukkapatnam	Admitted for care	Orphaned (Healthy)
2	02.09.2017	219	Black Buck (b)	M – 2 months	F.R.O – Venugopal - Bukkapatnam	Admitted for care	Orphaned and Sick
3	04.09.2017	220	Spotted Deer	F – 2 years	F.B.O – Anjaneyulu - Puttaparthi	Admitted for treatment	Injured
4	06.09.2017	213	Civet Cat (a)	U – 2 months	D.F.O – Chandrasekhar – Anantapur	Released (sent to D.F.O, Anantapur)	Fit to Release
5	06.09.2017	213	Civet Cat (b)	U – 2 months	D.F.O – Chandrasekhar – Anantapur	Released (sent to D.F.O, Anantapur)	Fit to Release
6	07.09.2017	208	Bonnet Macaque	F – 3 years	Volunteer – Satyanarayan	Released	Fit to Release
7	07.09.2017	211	Bonnet Macaque	M – 2 years	Volunteer – Abdullah	Released	Fit to Release
8	24.09.2017	220	Spotted Deer	F – 2 years	F.B.O – Anjaneyulu - Puttaparthi	Died	Death due to Asphyxia
9	24.09.2017	-	Black Buck	F – 6 months	-	Died	Death due to Asphyxia
10	26.09.2017	216	Black Buck	F – 1 month	Born in Rescue Centre	Died	Death due to Asphyxia
11	26.09.2017	-	Black Buck	F – 3 months	-	Died	Death due to Asphyxia

Centre activity report for the month of October 2017

No	Date	Acq. ID	Wildlife Species	Sex – Age (approx)	Rescued by	Remark	Reason
1	01.10.2017	-	Black Buck	F – 3 months	-	Died	Death due to Asphyxia
2	03.10.2017	-	Black Buck	F – 3 months	-	Died	Death due to Asphyxia
3	06.10.2017	-	Black Buck	F – 2 years	-	Died	Death due to Asphyxia
4	06.10.2017	-	Black Buck	F – 1.5 years	-	Died	Death due to Asphyxia
5	09.10.2017	-	Black Buck	M – 2.5 years	-	Died	Death due to Asphyxia
6	10.10.2017	-	Black Buck	F – 3 months	-	Died	Death due to Asphyxia
7	11.10.2017	-	Black Buck	M – 6 months	-	Died	Death due to Asphyxia
8	17.10.2017	221	Bonnet Macaque	M – 10 years	Volunteer – Roshini	Admitted for treatment	Injured
9	19.10.2017	-	Black Buck	F – 6 months	-	Died	Death due to Asphyxia
10	19.10.2017	-	Black Buck	M – 8 months	-	Died	Death due to Asphyxia
11	19.10.2017	-	Black Buck	F – 2 years	-	Died	Death due to Asphyxia
12	21.10.2017	-	Black Buck	M – 2 years	-	Died	Death due to Asphyxia
13	24.10.2017	-	Black Buck	F – 9 months	-	Died	Death due to Asphyxia
14	24.10.2017	-	Black Buck	F – 6 months	-	Died	Death due to Asphyxia
15	25.10.2017	-	Black Buck	F	-	Died	Death due to Asphyxia

Centre activity report for the month of November 2017

No	Date	Acq. ID	Wildlife Species	Sex – Age (approx)	Rescued by	Remark	Reason
1	02.11.2017	222	Bonnet Macaque	M – 2 years	Volunteer – Keshava	Died during treatment	Hemorrhagic shock
2	05.11.2017	-	Black Buck	F	-	Died on 05.11.2017	Death due to Asphyxia

Centre activity report for the month of December 2017

No Activity taken place in the month of December 2017.

Centre activity report for the month of January 2018

No	Date	Acq. ID	Wildlife Species	Sex – Age (approx)	Rescued by	Remark	Reason
1	08.01.2018	223	Black Buck	Male – New Born	-	Acquisition by Birth	-
2.	16.01.2018	224	Rhesus Macaque	Male – 2 yrs	G Anwar Basha – Karuna Volunteer	Admitted for care	Rescued from a monkey juggler – Non endemic species

Centre activity report for the month of February 2018

No	Date	Acq. ID	Wildlife Species	Sex – Age (approx)	Rescued by	Remark	Reason
1	01.02.2018	225	Bonnet Macaque	Unsexed – New Born	-	Acquisition by Birth	-
2.	25.02.2018	226	Bonnet Macaque	Female – 4 yrs	Girishwar – Bukkapatnam	Admitted for care	Electrocution – All four limbs badly burnt / Amputated

Centre activity report for the month of March 2018

No Activity taken place in the month of March 2018.

23. Annual Inventory of animals

Form – II [See Rule 11(1)]

Part – A

Inventory Report for the Year :

Endangered Species*

*Animals under Schedule I and Schedule II of the Wild Life (Protection) Act, 1972

Schedule I & II Inventory Report for the Year : 2017-2018																						
S. No	Animal Name	Scientific Name	Opening Stock as on				Births			Acquisitions			Disposals			Deaths			Closing Stock as on March 31st 2018			
			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T
Bird																						
1.	Peafowl	Pavo Cristatus	3	4	0	7	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	10
Total Birds			3	4	0	7	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	10
Mammal																						
1.	Sloth Bear	Melurus Ursinus	2	4	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
2.	Black Buck	Anilope Cervicapra	7	14	0	21	1	2	0	7	4	0	0	0	0	6	16	0	9	4	0	13
3.	Bonnet Macaque	Macaca radiate	7	4	0	11	0	0	1	6	2	0	2	1	0	3	0	0	5	6	1	12
4.	Rhesus Macaque	Macaca Mulatta	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1
5.	Civet Cat	Viverricula Indica	0	0	0	0	0	0	0	3	0	0	2	0	0	1	0	0	0	0	0	0
6.	Four Horned Antelope	Tetracerus quadricornis	1	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Total Mammal			17	22	0	39	1	2	1	17	6	0	4	1	0	11	16	0	18	13	1	32
Reptile/ Amphibians																						
1.	Python	PythonMolurus	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0
Total Reptile/ Amphibian			0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0
Invertebrate																						
1.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Invertebrate			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Animals			20	26	0	46	1	2	1	18	8	1	4	1	1	11	16	0	22	19	1	42

Other than Endangered Species

Annual Wildlife Inventory Report																						
Wildlife Schedule III and above inventory Report for the Year : 2017-2018																						
S. No	Animal Name	Scientific Name	Opening Stock as on				Births			Acquisitions			Disposals			Deaths			Closing Stock as on March 31st 2018			
			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T
Bird			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T
1.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Birds			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mammal			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T
1.	Sambar	Cervus Unicolor	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4
2.	Spotted Deer	Axis Axis	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0
Total Mammal			0	4	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0
Reptile/ Amphibians			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T
1.			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Reptile/ Amphibian			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Invertebrate			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T
Total Invertebrates			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Animals			0	4	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	4	0	4

24. Mortality of animals

Sl.No.	Animal Name (with individual identification mark, if any)	Scientific Name	Sex	Date of Death – dd/mm/yy	Reason of Death as per the Post-mortem findings
1	Black Buck	Antilope Cervicapra	Male	12/04/17	Death due to shock
2	Black Buck	Antilope Cervicapra	Male	15/05/17	Death due to respiratory failure
3	Bonnet Macaque	Macaca Radiate	Male	16/06/2017	Death due to Asphyxia
4	Black Buck	Antilope Cervicapra	Female	26/06/2017	Death due to Cervical thoracic Injury
5	Black Buck	Antilope Cervicapra	Female	02/07/2017	Death due to Asphyxia
6	Peafowl	Pavo Cristatus	Female	16/07/2017	Death due to respiratory failure

7	Four Horned Antelope	Tetracerus quadricornis	Male	19/07/2017	Death due to Asphyxia
8	Black Buck	Antilope Cervicapra	Male	12/08/2017	Death due to Asphyxia
9	Bonnet Macaque	Macaca Radiate	Male	18/08/2017	Death due to septicaemia
10	Civet Cat	Viverricular indica	Male	23/08/2017	Death due to Jaundice
11	Black Buck	Antilope Cervicapra	Male	23/08/2017	Haemorrhagic shock
12	Spotted Deer	Axis axis	Female	24/09/2017	Death due to Asphyxia
13	Black Buck	Antilope Cervicapra	Female	24/09/2017	Death due to Asphyxia
14	Black Buck	Antilope Cervicapra	Female	26/09/2017	Death due to Asphyxia
15	Black Buck	Antilope Cervicapra	Female	26/09/2017	Death due to Asphyxia
16	Black Buck	Antilope Cervicapra	Female	01.10.2017	Death due to Asphyxia
17	Black Buck	Antilope Cervicapra	Female	03.10.2017	Death due to Asphyxia
18	Black Buck	Antilope Cervicapra	Female	06.10.2017	Death due to Asphyxia
19	Black Buck	Antilope Cervicapra	Female	06.10.2017	Death due to Asphyxia
20	Black Buck	Antilope Cervicapra	Male	09.10.2017	Death due to Asphyxia
21	Black Buck	Antilope Cervicapra	Female	10.10.2017	Death due to Asphyxia
22	Black Buck	Antilope Cervicapra	Female	11.10.2017	Death due to Asphyxia
23	Black Buck	Antilope Cervicapra	Female	19.10.2017	Death due to Asphyxia
24	Black Buck	Antilope Cervicapra	Male	19.10.2017	Death due to Asphyxia
25	Black Buck	Antilope Cervicapra	Female	19.10.2017	Death due to Asphyxia
26	Black Buck	Antilope Cervicapra	Male	21.10.2017	Death due to Asphyxia
27	Black Buck	Antilope Cervicapra	Female	24/10/2017	Death due to Asphyxia

28	Black Buck	Antilope Cervicapra	Female	24/10/2017	Death due to Asphyxia
29	Black Buck	Antilope Cervicapra	Female	25/10/2017	Death due to Asphyxia
30	Bonnet Macaque	Macaca Radiate	Male	02/11/2017	Haemorrhagic shock
31	Black Buck	Antilope Cervicapra	Female	05/11/2017	Death due to Asphyxia

25. Compliance with conditions stipulated by the Central Zoo Authority

Attached below, is the response submitted to the CZA to the show cause notice, for your kind perusal:

S. No.	Norm No.	Particulars of the show cause notice	Time Period to rectify	Violation Observed
1. General requirements				
1	10.1 (1)	Failed to maintain the Rescue Centre as per minimum standards specified by the CZA. Virtually, the Rescue Centre gives abandoned appearance with thick bushy outgrowth and crumbling structures. Other than service path to animal enclosures and kitchen, no other facility of the Rescue Centre has normal access. A person has to clear the bushes to reach the facilities such as treatment room, Post-mortem room etc. Proposal for relocation does not prevent operator of the Rescue Centre to maintain it at minimum acceptable standards till relocation is approved and executed. Proper landscaping of the facility should be done.	With immediate effect.	As per this objection raised under S. No. (1) 10.1(1), the bushes in the area in and around the enclosure has been removed, and complied.
2	10.1 (6)	It is found that some of the staff (reportedly night watchman) of the Rescue Centre is residing inside the Rescue Centre. Even open defecation has been observed in the premises. No staff should reside within the Rescue Centre. Residential area should be separated by a boundary wall of 2mts height with independent entry/exit.	Six months	Action has been initiated to stop such happenings inside the rescue centre.
3	10.1 (7)	Cooking at the Rescue Centre is being done using fire wood. This should be phased out and should adopt practices leading to minimum stress on natural resources.	Six months	As regards to objection raised, necessary suitable action is initiated to prevent using of firewood and rescue centre kitchen is provided with cooking stove with gas facility. (copy of photos attached)

4	10.1 (9)	A domestic pig was found roaming inside the Rescue Centre premises which was reportedly handed over by the Forest Department. The domestic pig should be removed from the Rescue Centre immediately and no domestic animal should be housed in the Rescue Centre.	With immediate effect	The rescued pig which was housed temporarily in the rescue centre has been removed.
2. Administrative and Staffing Pattern				
5	10.2 (1)	It is observed that the Operator cum in-charge of the Rescue Centre is also the President of the Karuna Society for Animals and Nature overseeing various activities that include operation of two shelters for domestic animals, Animal Birth Control Programme for dogs, Wildlife Rescue Centre and an outlet of the Society in the market of the nearest town. In this scenario, operator of the Karuna Wildlife Rescue & Rehabilitation Centre – Rayalaseema should post an officer of appropriate rank as “whole time in-charge” of the Rescue Centre with powers to take decision and ensure that adequate financial resources and infrastructural support is made available to such officer for proper housing, upkeep and healthcare of animals.	Six months	As regards to the objection raised under 2(5), we have resolved in our board meeting that henceforth Mrs. Clementien Koenegras, who is President of Karuna Society, will look exclusively after the Rescue and Rehabilitation Centre Rayalaseema. Mrs. Clementien Koenegras is provided with necessary financial resources and infrastructural support for the upkeep and welfare of the animals. Hence the objection raised may kindly be dropped. Mr. Narendra Reddy will exclusively look after the day to day works at Karuna Domestic Animal Shelter.
6	10.2 (2)	On enquiry by the evaluator during evaluation, it is observed that the personnel involved in operation of the Rescue Centre such as the President, Secretary, Assistant Manager of the Karuna Society for Animals and Nature including Supervisory staff and animal keepers are not academically qualified in housing, veterinary care and upkeep of wild animals. Operator of the Rescue Centre should ensure appointment of adequate scientific and technical staff to support the officer-in-charge of Rescue Centre in carrying out the responsibilities of housing, upkeep and healthcare of	Six months	Ms Crystal Fernandes has been appointed as manager to over look the administration of the rescue centre and coordinate with the Veterinary doctor and consultants to ensure proper upkeep of the animals and will be trained formally in Wildlife management in the nearest future. She has also been trained as a veterinary assistant by Worldwide Veterinary Services and has the experience of volunteering with Bannerghatta Biological Park, CUPA W.R.R.C (Bangalore), PAWS (Domibivili, Mumbai). (Copies of scanned certificate and appointment order enclosed herewith).

		animals.		
3. Development and Planning				
7	10.3 (1)	As relocation of the Rescue Centre is under process without obtaining approval of the CZA, Operator of the Rescue Centre should submit Detailed Proposal (DPR) for relocation of the Rescue Centre to the CZA for approval.	Three months	I write to bring to your kind notice that once the approval is obtained from the CZA for establishing the new rescue centre, a detailed proposal for relocation will be submitted to the CZA in coordination with the Forest Department and as per the directions of the PCCF, Wildlife, and the necessary action will be taken.
8	10.3 (7)	It is found that a rescued fawn of the Four-Horned antelope housed and being hand reared in the kitchen cum residence of the night watchman. The rescued fawn should be housed in proper housing facility and cared by experienced personnel under direct supervision of the Veterinarian. Proper Quarantine / isolation area should be developed in the Rescue Centre for such animals.	Six months	As regards to objection raised under 3(B) action has been initiated and these animals have been shifted and housed separately in the rescue centre in a separate isolation ward.
9	10.3 (7)	Rescued Owl and Macaques were housed at the domestic animal shelter of the same operator on rooftop of the office. Whereas, seven rescued Pheasants were found housed in the first aid facility of the Rescue Centre. Designated enclosure should be made available for the rescued wild animals. No wild animals should be acquired as rescued for which there exists no housing facility as per the minimum standards prescribed by the Central Zoo Authority.	With immediate effect	The Macaques have been shifted from the domestic animal shelter to the Wildlife Rescue Centre and housed in a separate enclosure. (copy of photos enclosed)
10	10.3 (8)	It is observed from records that the Rescue Centre operator is not submitting report to the Chief Wildlife Warden about wild animals	With immediate effect	Action taken and the necessary reports of the acquired animals have been submitted to the CZA and also to the CCF, Anantapur and DCF,