

CHENNAI SNAKE PARK

Annual Report for the year
2022-23



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1. History of the Zoo

The Chennai Snake Park Trust (Madras Snake Park Trust as it was known till 1997) was established in the year 1972, a group of naturalists including Mr. Romulus Whitaker, Mr. M. Krishnan, Mr. A.N. Jagannatha Rao, Dr. M.V. Rajendran, Mr. S. Meenakshisundaram, Mr. Harry Miller and Mrs. Doris N. Chatopadhyay who were its initial office bearers.

A major activity of the Trust is to run a Snake Park. Though called a 'Snake Park' it houses not only snakes but also crocodiles, the larger lizards and turtles and tortoises. It is called a 'snake park' instead of 'Reptile Park' only for the reason that the term 'reptile' does not convey much to the lay-public. The Park is run as a means of education of the public on snakes and other reptiles of which the public know so little and have little chance to know enough in the normal course. This ignorance leads to aversion and fear resulting in their wanton killing.

The Snake Park is located in a corner of the Guindy National Park on an extent of one acre of land owned by the Government of Tamil Nadu and leased by it to the Trust. The lease is renewed from time to time and the present period of lease will expire in the year 2026. It is 13 km away from Chennai Central Railway station and 10 km away from Chennai Airport. It is well-served by the public transport system.

The Chennai Snake Park Trust is a not-for-profit Organisation under an elected Board of Trustees consisting mostly of non-officials experienced in administration, wildlife management, financial management, veterinary care and zoo education, some of whom are officers retired from the Indian Forest Service having experience in these areas. There are also official nominees on the Board representing the Government of Tamil Nadu (Wildlife Warden, Tamil Nadu Forest Dept. and Joint Director and Tamil Nadu Tourism Dept.), the Government of India (Officer-in-charge, Zoological Survey of India and the Regional Deputy Director, Wildlife Crime Control Bureau (SR)) and the University of Madras (Head, Department of Zoology).

The Trust celebrated its Golden Jubilee year, after successfully running for 50 years as a specialized zoo since its inception in 1972.

2 -4: Vision / Mission/Objective

- i) To maintain and display a captive collection of snakes and other reptiles as a means of eliciting public interest in them and prompting the public to empathize with them.
- ii) To promote knowledge among the public on reptiles and amphibians and dispel the widespread erroneous beliefs about snakes in particular and, to this end, conduct awareness programmes targeting students primarily and also teachers and bring out low-priced publications with technical, semi-technical and popular content
- iii) To aid and assist research on reptiles and amphibians including the field surveys to assess their status and distribution;
- iv) To undertake captive breeding of endangered species of reptiles
- v) To canvass public support for the protection and conservation of reptiles and amphibians.

vi) To promote conservation of the native fauna and flora through Education and Research.

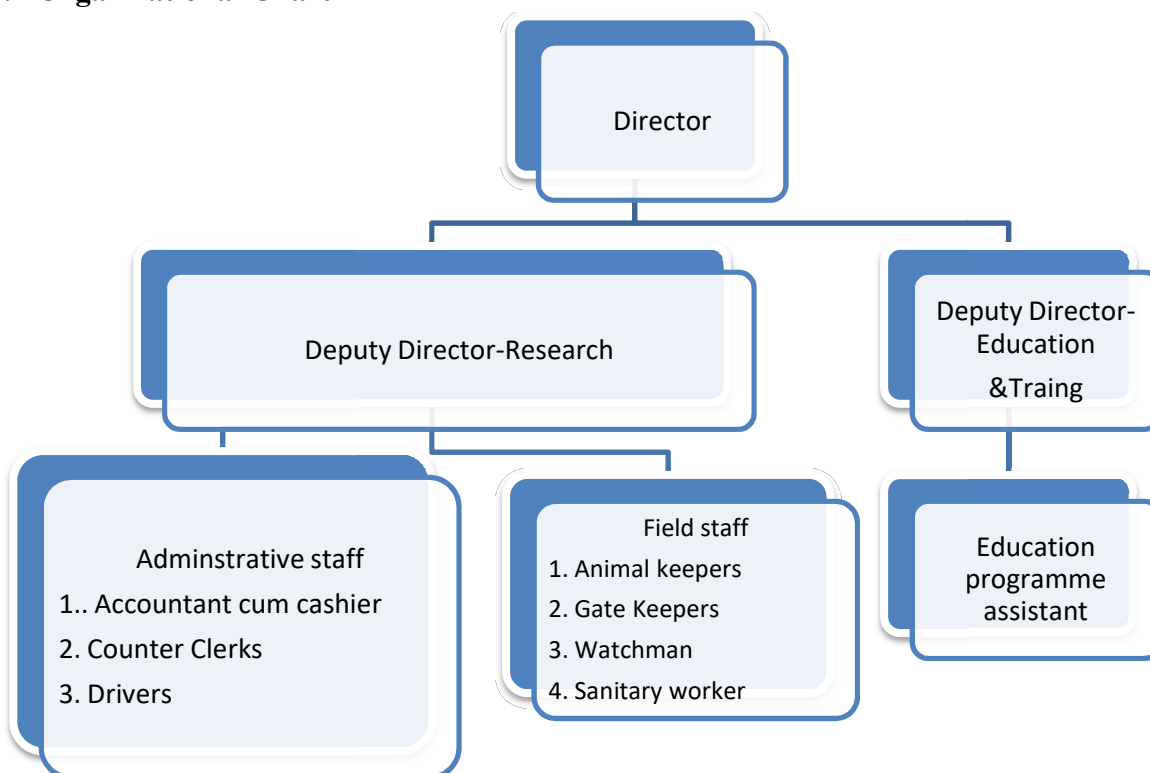
5. About us

S.No.	Particulars	Information
Basic Information about the Zoo		
1	Name of the Zoo	CHENNAI SNAKE PARK
2	Year of Establishment	1972
3	Address of the Zoo	RAJBHAVAN POST,CHENNAI PINCODE: 600022
4	State	TAMIL NADU
5	Telephone Number	044-22353623
6	Fax Number	Nil
7	E-mail address	cspt1972@gmail.com
8	Website	chennaisnakepark.in
9	Distance from nearest	Airport:10 km.
		Railway Station:Guindy3 km Kasturbai Nagar 2 km
		Bus Stand:CMBT 14 KM.
10	Recognition Valid upto (Date)	19th August 2022
11	Category of zoo	SMALL ZOO
12	Area (in Hectares)	0.4 HECTARES
13	Number of Visitors (Financial Year) (2022 - 2023)	Adult :3,03,301

S.No.	Particulars	Information
		Children :88,988
		Total Indian :3,92,289
		Total Foreigners :1,113
		Total Visitors:3,93,402
14	Visitors' Facilities Available in Zoo	Visitors rest room, rest area, drinking water facilities,
15	Weekly Closure Day of the Zoo	Tuesday
Management Personnel of the zoo		
16	Name with designation of the Officer in-charge	Mr.R.Rajarathinam Director
	Name of the Veterinary Officer	Dr.K.Senthilkumar – Trustee cum Honorary veterinarian Dr.Cathrine Rebecca Veterinary consultant
	Name of the Curator	Dr.S.R.Ganesh
	Name of the Biologist	vacant
	Name of the Education Officer	Dr.C.Arivazghan
	Name of the Compounder/ Lab Assistant	E. Nagaraj – Office Assistant cum lab attender
Owner / Operator of the Zoo		
17	Name of the Operator	CHENNAI SNAKE PARK TRUST
18	Address of the Operator	RAJBAVAN POST, CHENNAI - 600022

S.No.	Particulars	Information
19	Contact details/Phone number of Operator	044 22353623
20	E-mail address of Operator	cspt1972@gmail.com

6. Organizational Chart



7. Human Resources

Manpower of the Zoo*

Sl.No.	Designation	Number of Sanctioned Posts	Names of the incumbent
1.	Director	1	Mr.R.Rajarathinam
2.	Dy. Director-Research	1	Dr.S.R.Ganesh
3.	Dy. Director -Education & Training	1	Dr.C.Arivazghan
4.	Steno-cum-clerk	1	Vacant
5.	Accountant-cum-Cashier	1	K.Murali
6.	Counter clerks	2	M. Sasikala

			B. Shanthi
7.	Driver	1	S. Vinoth Kumar
8.	Office Assistant	1	E.Nagarajan
9.	Sanitary worker	1	S.Valli
10.	Animal Keepers	6	M.Mani S.Ravi V. Selvam K.Prabakaran S.Surya M.Siva
11.	Gate Keeper	1	G. Murugan
12.	Night watchmen	2	P. BabuChatla Y. Manbahadurthapa

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

8. Capacity Building of zoo personnel

Sl.No.	Name and designation of the zoo personnel	Subject matter of Training	Period of Training	Name of the Institution where the Training attended
1	Dr.S.Paulraj, Executive Chairman	National Conference for Zoo Directors	10.09.2022 and 11.09.2022	Nandankanan Zoological Park Bhubaneswar, Odisha
2	Dr.S.Paulraj, Executive Chairman	2 nd Zoo Directors Conference	8 th to 9 th January, 2023	Mysore zoo, Karnataka
1	Dr.S.R.Ganesh, Dy.Director (Research)	Zoo data management workshop for Zoo Biologists	23 rd to 25 th November 2022.	Nehru Zoological Park Hyderabad
2	Dr. C. Arivazhagan, Dy. Director (Education & Training)	Capacity enhancement workshop for Education Officers in Indian Zoos	15 th to 17 th February, 2023	JijabaiBhosale Botanical Udyan and Zoo (The Mumbai Zoo).

3	Mr.M.Siva, keeper cum Driver	Animal Zookeeper capacity enhancement workshop	27.2.2233 01.03.2023	to	Bannerghatta Biological Park, Bengaluru
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9. Zoo Advisory Committee

Dates on which Meetings held during the year

1.19.09.2022

2.12.12.2022

3.24.03.2023

10. Health Advisory Committee

Dates on which Meetings held during the year

1.19.09.2022

2.12.12.2022

3.24.03.2023

11. Statement of income and expenditure of the Zoo

1. Income* - Rs.1,41,82,291/-

2. Expenditure* - Rs.1,43,71,411/-

*Un-audited figures.

12. Daily Feed Schedule of animals

Species	Feed item	Winter	Summer	Fasting
Indian rock python (Adult)	1 Chicken weekly once	N.A.	N.A.	N.A.
Indian rock python(Sub Adult)	10 Chicks weekly once			
Reticulated python (Adult)	1 Chicken weekly once	N.A.	N.A.	N.A.
Reticulated python (sub Adult)	10 Chicks weekly once			
Common sand boa	3 rats/week	N.A.	N.A.	N.A.
Red sand boa	3 rats/week	N.A.	N.A.	N.A.
Whitaker's boa	3 rats/week	N.A.	N.A.	N.A.
Common trinket snake	3 rats/week	N.A.	N.A.	N.A.
Common kukri snake	5 mice/week	N.A.	N.A.	N.A.
Common wolf snake	5 mice/week	N.A.	N.A.	N.A.
Common cat snake	5 mice/week	N.A.	N.A.	N.A.

Saw-scaled viper	5 mice/week	N.A	N.A	N.A
Common krait	10mice/week	N.A	N.A	N.A
Spectacled cobra	5 rats or chicks / week	N.A	N.A	N.A
Indian rat snake	5 rats or chicks / week	N.A	N.A	N.A
Russell's viper	5 rats or chicks / week	N.A	N.A	N.A
Checkeredkeelback	5 small fish/week	N.A	N.A	N.A
Olive keelback	5 small fish/week	N.A	N.A	N.A
Striped keelback	3 small fish/week	N.A	N.A	N.A
Common vine snake	5 lizards/week	N.A	N.A	N.A
Common bronzeback	5 lizards/week	N.A	N.A	N.A
Marsh crocodile	Beef 1 kg/animal/week Fish 1 kg/animal/week	N.A	N.A	N.A
Saltwater crocodile	Beef 1 kg/animal/week Fish 1 kg/animal/week	N.A	N.A	N.A
Gharial	Fish 3 kg/animal/week	N.A	N.A	N.A
Nile crocodile	Fish 0.3kg / animal / week Beef 0.3 kg / animal / week	N.A	N.A	N.A
Siamese crocodile	Fish 0.5kg / animal / week Beef 0.5 kg / animal / week	N.A	N.A	N.A
Indian black turtle	Fish	N.A	N.A	N.A
Indian flapshell turtle	Fish	N.A	N.A	N.A
Star tortoise	Vegetables and fruits on alternate days	N.A	N.A	N.A
Green iguanas	Greens, spinach & fruits, vegetables on alternate days	N.A	N.A	N.A
Spotted rock gecko	Insects, daily	N.A	N.A	N.A
Indian rock agama	Insects, daily	N.A	N.A	N.A
Chameleon	Insects, daily	N.A	N.A	N.A

13. Vaccination Schedule of animals

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

14. De-worming Schedule of animals

Sl.No.	Species	Drug used	Month
	As directed by Veterinary consultant (Dr.Cathrine Rebecca)		

15. Disinfection Schedule

Sl.No.	Species	Type of enclosure	Disinfectant used and method	Frequency of disinfection
	As directed by Veterinary consultant (Dr.Cathrine Rebecca)			

16. Health Check-up of employees for zoonotic diseases

Sl.No.	Name	Designation	Date of Health Check up	Findings of Health Check up
	M.Mani	Animal keepers	21.01.2023	
	S.Ravi	Animal keepers		
	V. Selvam	Animal keepers		
	M. Siva	Animal keepers		
	K. Prabakaran	Animal keepers		

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

I.Chennai Snake Park Trust Golden Jubilee year celebration

The Golden jubilee was celebrated in a grand manner on 21.06.2022 at Hotel Ramada Plaza. The Chief Guests of the function are Mrs.SupryaSahu, IAS, and Addl. Chief Secretary, Environment, Climate Change and Forest Department, GOTN, Shri.SyedMuzammil Abbas, IFS, Principal Chief Conservator of Forests &HoFF, Chief Wildlife Warden I/C Tamil Nadu Forest Dept. and Prof.K.K.Sharma, Former Vice-Chancellor, MaharshiDayanandSaraswati University, Ajmer, Rajasthan, Chief Coordinator, Mission Snakebite Death free India.. Shri. Syed M. Abbas IFS, spoke about the efforts of the Tamil Nadu Forest Dept. in wildlife conservation, and also released the Chennai Snake Park documentary film. Mrs.SupryaSahu gave away mementos to present and former Trustees of the Chennai Snake Park and donors of CSPT during Covid-19 lockdown. She also presented A N Jagannatha Rao endowment award to Dr.V.Kalaiarasan, Trustee and Dr.A. Manimozhi, Senior Biologist, AAZP &Ms. Sally Walker endowment Award to S.Marimuthu ZOO Outreach Organisation and Mr.DeepankerGhose, Founder Prakruthi. She presented a Golden jubilee special award to Masters Rapheal Doyle and Arjun Devadasan and delivered the keynote address.Mrs.SupryaSahu released Golden Jubilee Souvenir during the occasion

II.Zoo Animal Transfer

On 11.03.2023, ten baby gharials (*Gavialisgangeticus*) were transferred from Chennai Snake Park to the Greens Zoological Park, Rescue & Rehabilitation Centre, Jamnagar, Gujarat due to want of space in our zoo, for the fast-growing babies (born 2020) as per CZA approval.

III. IOCL Project

During the year 2021-2022, IOCL sanctioned a project for Rs. 22 lakhs covering the cost of a new Bolero jeep, Irula youth training, anti-venom kit distribution to villages in Chengalpet and Kanchipuram Districts. During the current year Irulayouth training programme was conducted from April to June 2022. 55 anti-venom kits were distributed to 50 villages in Chengalpattu and Thiruvallur districts. During the year Rs.11,08,000/- received from IOCL for implementing the project.

IV. Donations

Y.M.C.A, Chennai: Rs. 20 lakhs has been received by CSPT on recommendation by the Chairman, SEIAA through M/S. Y.M.C.A, and Chennai during July 2022.

V-Guard Pvt.Ltd: On 2.2.2023, V-Guard Pvt. Ltd., donated a RO water filtering and purifier unit worth Rs.1 lakh which was installed at the CSPT campus. The V-Guard also donated Rs. 1 lakh towards CSPT zoo animal feeding.

18. Education and Awareness programmes during the year.

Summer Programme

On 4th, 6th, 9th, 10th, 12th and 13th June 2022, a series of summer special events focussing on snakes and other reptiles and their upkeep in zoos were conducted for interested public. A total of 41 participants enrolled and benefited from the program. EEO and DD coordinated and conducted the events.

Special Occasion Events

World Environment Day Celebration: On 5th June, World Environment Day was celebrated with a special lecture delivered by Dr. K. Sankar, former. Director SACON, followed by the Executive Chairman, CSPT. It was attended by UG and PG zoology students from Quaid-e-Milleth College and Justice Basheer Ahmed Sayeed College.

World Ocean Day Celebration: On 8th June, a special lecture was delivered by Mr.Showkath Jamal, Bay of Life. It was attended by a team of students and faculty members from Hindustan Institute of Maritime Technology (HIMT), Kalpakkam.

World Snake Day Celebration: On 16th July, 2022, World Snake Day was celebrated at CSPT, with a series of special lectures delivered by Dr. V. Kalaiarasan, CSPT Trustee, Dr.ThillaiVallal, Venkateswara Hospital, Mr.Shravan Krishnan, Besant Memorial Animal Dispensary, Dr. C. Sreekumar, and Madras Veterinary College.

Teachers' Day Celebration: On 5th September 2022, Teacher's Day event was celebrated at CSPT. Book release function of the Tamil booklet on Indian peafowl authored by Drs. M.C. Sathyanarayana, K. Rammanohar and Mr. B. Rathnasabapathy. In the presence of the three

authors, the book was released by the Executive Chairman, CSPT, who delivered the keynote address and presided over the gathering. Students from Justice Basheer Ahmed Sayeed College and AnnaiVelankanni School participated in the event.

Wildlife Week Celebration: During October 2022, Wildlife Week was celebrated with a series of special lectures and events done under the auspices of the Executive Chairman, CSPT. Invited dignitaries include Dr. V. Kalaiarasan Trustee, Dr. C. Sreekumar, HoD, Wildlife Medicine, Madras Veterinary College, Dr. R. Aengals, and Dr. K. Padmanabhan, Scientists from the ZSI, Mr. Shraavan Krishnan of BMAD Chennai and Mr. Dipankar Ghose of 'Prakruthi', activity coordinator CSP. It was attended by UG and PG zoology college students, zoo visitors and the general public. Spot quiz competitions and programs were conducted for the general public throughout the week. An awareness talk was delivered at the Ethiraj College. Wildlife photo competition to visitors who clicked CSPT's zoo animals with their cameras / cell phones was judged and graded by our Trustee Dr. Kondas Vijay Venkatesh and prizes were distributed to the first three winners.

Snake Awareness Programme to Fire & Rescue Service Dept: Based on a sponsored invitation received from the Tamil Nadu Fire & Rescue Services Dept., CSPT is conducting a series of snake awareness programmes to over 500 participants from all over the state during March, 2023. Apart from CSPT officers and Board members, external experts were involved in coaching certain modules to the participants. A sum of Rs. 2, 56,500/- was received for this programme.

World Wetland Day: On 2.2.2023, World Wetland Day was celebrated involving special lectures on aquatic herpetofauna and wetland conservation, with the Gurunanak College Zoology Department. Dy. Director -Research conducted the event.

World Wildlife Day: On 3.3.2023, World Wildlife Day was celebrated involving special lectures to three city schools on the importance of wildlife and its conservation. Madras University ENVIS dept. also co-conducted the event jointly with CSPT in our zoo campus. Dy. Director (Education & Training) conducted the events.

Participations in conference/Workshops/etc.

IUCN, SSC, CBSG meeting: The Executive Chairman, CSPT, Dr. S. Paulraj, was invited for the IUCN, SSC, CBSG meeting held at Tenerife, Spain and attended the conference during October, 19th, 2022 to 27th, 2022. This meeting / conference was attended by the WAZA Zoo Directors. The Executive Chairman had discussion with Zoo directors of various countries and studied the possibilities of Zoo animal exchange and funding. Latest zoo management techniques were learnt for implementing the same in Chennai Snake Park. He also visited London Zoo and studied various interpretive techniques.

National Conference for zoo Directors: The Executive Chairman participated in the National Conference for Zoo Directors held at Nandankanan Zoo Bhubaneswar, Odisha on 10.09.2022 and 11.09.2022

Zoo Directors Conference at Bhubaneswar: From 9th to 11th September 2022, the Executive Chairman attended Zoo Directors Conference held at Nandankanan Zoo, Bhubaneswar, Orissa convened by the Central Zoo Authority, New Delhi, and GoI.

Invitation from Greens Zoo & Rescue Centre, Gujarat: The Executive Chairman received a sponsored invitation from the Greens Zoo and Rescue Centre Gujarat. During 24th-26th November 2022, the Executive Chairman visited the zoo and provided technical advice about zoo housing, animal management and so on. The entire expenditure is borne by the sponsor.

Wildlife Inst. of India's Panna Tiger Reserve Conference at New Delhi: Based on a sponsored invitation, DD-Research participated in a conference at New Delhi on 4th and 5th April, on Wildlife Conservation in Panna Tiger Reserve, Madhya Pradesh. Technical inputs and expertise were shared on herpetological surveys and crocodile conservation in the landscape.

Participation in Zoo Biologist conference, Hyderabad: Dr.S.R.Ganesh, DD (Research) was deputed to attend zoo data management workshop for Zoo Biologists at Hyderabad from 23rd to 25th November 2022. This workshop was organised by CZA in collaboration with Nehru Zoological Park Hyderabad.

Zoo Directors Conference at Mysore: From 8th to 9th January, 2023, the Executive Chairman attended 2nd Zoo Directors Conference held at Mysore, Karnataka convened by the Central Zoo Authority, New Delhi, GoI relating to Master Planning and building the national policy for species management and conservation breeding. During the conference the Chennai Snake Park Trust publication on Wildlife Awareness Cartoon booklets done in six languages (English, Hindi, Tamil, Malayalam, Telugu and Kannada) was released by the dignitaries of this conference.

Participation in Zoo Education Officer Workshop, Byculla, and Mumbai: Dr. C. Arivazhagan, Dy. Director (Education & Training) was deputed to attend a capacity enhancement workshop for Education Officers in Indian Zoos from 15th to 17th February, 2023 at Byculla, Mumbai. This workshop was organised by CZA in collaboration with Jijabai Bhosale Botanical Udyan and Zoo (The Mumbai Zoo).

Participation in Zoo Keeper workshop, Bannerghatta Biological Park, Bengaluru: Mr.M.Siva, Animal keeper cum Driver was deputed to attend Zookeeper capacity enhancement workshop from 27.2.2023 to 01.03.2023 at Bannerghatta Biological Park, Bengaluru. This workshop was organised by CZA in collaboration with the Bannerghatta zoo.

18. Research Work carried out and publication

Internship programmes

Zoology students (both UG and PG) from Salim Ali School of Ecology & Environmental Sciences, Pondicherry University, Quaid-e-Milleth College, Loyola College, Ethiraj College, Gurunanak College, Justice Basheer Ahmed Sayyed College, a student from Krishnamurti Foundation International (KFI), a prospective B.V.Sc student from University of California – Irvine (USA) did their internship programmes at the Chennai Snake Park. Some of this is on-going. The Dy. Director (Research) is coordinated their project activity

Undergraduate Zoology students from Justice Basheer Ahmed Sayeed College and Ethiraj College are now doing their internship programmes at the Chennai Snake Park. Dr. S.R. Ganesh, Dy. Director (Research) is coordinating their project activities

From 23.12.2022 to 31.12.2022, two B.Sc. zoology students from Mount Caramel College, Bangalore attended internship at CSPT on general reptile husbandry practices.

From 11.1.2023 to 20.1.2023, 10 B.V.Sc. students from Madras veterinary College did an internship on reptile care and maintenance in captivity at CSPT. This was organised and coordinated by the Head, Dept. of Wildlife Medicine.

19. Conservation Breeding Programme of the Zoo

During the year, the sand boa (*Eryx conicus*) and the Russell's viper (*Daboia russelii*) reproduced in captivity and the babies are being housed in CSPT, either in quarantine or display exhibit based on Veterinary Doctor Suggestion.

20. Animal acquisition / transfer / exchange during the year

A. Animals arriving to the Zoo					
H. NO.	Species(All are exotic species)	Number (M:F)	From which Zoo	Date of arrival in the zoo	
	Nil				
B. Animals going from the zoo					
H.NO.	Species	Number (M:F)	Going to which Zoo	Date of deposition from the zoo	
	Gharial (Babies)	– 10 Nos	Greens Zoological Park, Rescue & Rehabilitation Centre, Jamnagar, Gujarat	11.03.2023	

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

Sl.No.	Date of Rescue	Species with number of animals rescued with their sex	Received from	Date of Submission of Report to the CWLW / CZA	Action taken	
		Nil				

22. Annual Inventory of animals

Form – II

[See Rule 11(1)]

Part – A

Inventory Report for the Year : 2022-23

Endangered Species*

S.No	ANIMAL NAME	SCIENTIFIC NAME	OPENING STOCK	BIRTHS	ACQUISITIONS	DISPOSALS	DEATHS	CLOSING STOCK
			M F U T	M F U	M F U	M F U	M F U	M F U T
1	Chameleon Indian	<i>Chamaeleo zeylanicus</i>	0 0 5 5	0 0 5	0 0 0	0 0 0	0 0 3	0 0 7 7
2	Cobra Indian	<i>Naja naja</i>	0 0 11 11	0 0 0	0 0 0	0 0 0	0 0 0	0 0 11 11
3	Crocodile Long Snouted (Gharial)	<i>Gavialis gangeticus</i>	0 5 19 24	0 0 0	0 0 0	0 0 10	0 0 1	0 5 19 24
4	Crocodile Marsh (Mugger)	<i>Crocodylus palustris</i>	0 0 26 26	0 0 0	0 0 0	0 0 0	0 0 11	0 0 15 15
5	Crocodile Salt Water	<i>Crocodylus porosus</i>	0 0 2 2	0 0 0	0 0 0	0 0 0	0 0 1	0 0 1 1
6	Monitor Lizard / Common Indian	<i>Varanus bengalensis</i>	0 0 3 3	0 0 0	0 0 0	0 0 0	0 0 0	0 0 3 3
7	Python Indian – Rock	<i>Python molurus</i>	0 0 5 5	0 0 0	0 0 0	0 0 0	0 0 1	0 0 4 4
8	Python Regal / Reticulated	<i>Malayopython reticulatus</i>	0 0 22 22	0 0 0	0 0 0	0 0 0	0 0 0	0 0 22 22
9	Snake Keelback Checkered	<i>Xenochrophis piscator</i>	0 0 6 6	0 0 0	0 0 0	0 0 0	0 0 0	0 0 6 6
10	Snake Keelback Olivaceous	<i>Atretium schistosum</i>	0 0 6 6	0 0 0	0 0 0	0 0 0	0 0 0	0 0 6 6
11	Snake Rat / Dhaman	<i>Ptyas mucosa</i>	0 0 6 6	0 0 0	0 0 0	0 0 0	0 0 0	0 0 6 6
12	Turtle Fresh Water / Indian Soft-shelled	<i>Lissemys punctata</i>	0 0 7 7	0 0 0	0 0 0	0 0 0	0 0 0	0 0 7 7
13	Viper Russell's	<i>Daboia russelii</i>	0 0 5 5	0 0 10	0 0 0	0 0 0	0 0 13	0 0 2 2
		Total of Endangered Species	0 5 123 128	0 0 15	0 0 0	0 0 10	0 0 30	0 5 98 103

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

Part – B

Other than Endangered Species

S.No.	ANIMAL NAME	SCIENTIFIC NAME	OPENING	BIRTHS	ACQUISITIONS	DISPOSALS	DEATHS	CLOSING
			STOCK					STOCK
			M F U T	M F U	M F U	M F U	M F U	M F U T
1	Gecko Emerald	<i>Gekko gecko</i>	0 0 5 5	0 0 0	0 0 0	0 0 0	0 0 0	0 0 5 5
2	Krait Common Indian	<i>Bungarus caeruleus</i>	0 0 4 4	0 0 0	0 0 0	0 0 0	0 0 0	0 0 4 4
3	Lizard Rock	<i>Psammophilus blandfordanus</i>	0 0 4 4	0 0 0	0 0 0	0 0 0	0 0 0	0 0 4 4
4	Sand Boa Common	<i>Eryx conicus</i>	0 0 4 4	0 0 10	0 0 0	0 0 0	0 0 0	0 0 14 14
5	Sand Boa Red	<i>Eryx johnii</i>	0 0 8 8	0 0 0	0 0 0	0 0 0	0 0 0	0 0 8 8
6	Sand Boa Whitakers	<i>Eryx whitakerii</i>	0 0 1 1	0 0 0	0 0 0	0 0 0	0 0 0	0 0 1 1
7	Snake Banded Kukri	<i>Oligodon arnensis</i>	0 0 1 1	0 0 0	0 0 0	0 0 0	0 0 0	0 0 1 1
8	Snake Cat	<i>Boiga trigonata</i>	0 0 2 2	0 0 0	0 0 0	0 0 0	0 0 0	0 0 2 2
9	Snake Keelback Stripped	<i>Amphiesma stolata</i>	0 0 4 4	0 0 0	0 0 0	0 0 0	0 0 0	0 0 4 4
10	Snake Tree / Indian Bronzeback	<i>Dendrelaphis tristis</i>	0 0 4 4	0 0 0	0 0 0	0 0 0	0 0 0	0 0 4 4
11	Snake Trinket	<i>Coelognathus Helena</i>	0 0 3 3	0 0 0	0 0 0	0 0 0	0 0 0	0 0 3 3
12	Snake Vine	<i>Ahaetulla nasuta</i>	0 0 7 7	0 0 0	0 0 0	0 0 0	0 0 0	0 0 7 7
13	Snake Water Dog Faced	<i>Cerberus rynchops</i>	0 0 4 4	0 0 0	0 0 0	0 0 0	0 0 0	0 0 4 4
14	Snake Wolf Common	<i>Lycodon aulicus</i>	0 0 3 3	0 0 0	0 0 0	0 0 0	0 0 0	0 0 3 3
15	Tortoise Star Back	<i>Geochelone elegans</i>	0 0 7 7	0 0 0	0 0 0	0 0 0	0 0 0	0 0 7 7
16	Turtle Pond	<i>Melanochelys trijuga</i>	0 0 32 32	0 0 0	0 0 0	0 0 0	0 0 0	0 0 32 32
17	Viper Saw Scaled	<i>Echis carinatus</i>	0 0 9 9	0 0 0	0 0 0	0 0 0	0 0 0	0 0 9 9
Total of Species (Sch III and IV)			0 0 102 102	0 0 0	0 0 0	0 0 6	0 0 0	0 0 102 102

Total of Exotic Species

S.No.	ANIMAL NAME	SCIENTIFIC NAME	OPENING STOCK	BIRTHS	ACQUISITIONS	DISPOSALS	DEATHS	CLOSING STOCK
			M F U T	M F U	M F U	M F U	M F U	M F U T
1	Crocodile Nile	<i>Crocodylus niloticus</i>	0 0 2 2	0 0 0	0 0 0	0 0 0	0 0 0	0 0 2 2
2	Crocodile Siamensis	<i>Crocodylus siamensis</i>	0 0 2 2	0 0 0	0 0 0	0 0 0	0 0 0	0 0 2 2
3	Iguana Green	<i>Iguana iguana</i>	0 0 13 13	0 0 30	0 0 0	0 0 0	0 0 3	0 0 40 40
4	Snake Spitting Cobra	<i>Naja sp.</i>	0 0 3 3	0 0 0	0 0 0	0 0 0	0 0 0	0 0 3 3
5	Snake albino Pythons	<i>Python sp.</i>	0 0 4 4	0 0 0	0 0 0	0 0 0	0 0 0	0 0 4 4
6	Turtle Red-ear Slider	<i>Trachemys scripta</i>	0 0 11 11	0 0 0	0 0 0	0 0 0	0 0 0	0 0 11 11
		Total of Exotic Species	0 0 35 35	0 0 30	0 0 0	0 0 0	0 0 3	0 0 62 62

23. Mortality of animals

Sl.No.	Animal Name (with individual identification)	Scientific Name	Sex	Date of Death	Reason of Death as per the PM report
1	Russells viper	<i>Daboia russelii</i>	Unsexed babies 10nos.	During july to septermber,22	Due to enteritis, infighting and discedyssis
2	Marsh crocodile	<i>Crocodylus palustris</i>	11 nos	Decmebr,22 to Febrarury,23	Old age related prplems

24. Compliance with conditions stipulated by the Central Zoo Authority

Time to time compliance is being done as per the instructions of the Central Zoo Authority, New Delhi.

Based on the inspection of Dr.A.V.Joseph, Evaluation and Monitoring Officer's recommendation, the CZA has accorded renewal of recognition of our zoo till 19th August 2022. They sent the stipulated conditions in their letter dated 4.1.2021.

/ True copy /

Sd/S.Paulraj
Executive Chairman


DIRECTOR 18
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