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Annual Report of LHP cum Mini Zoo (2023-2024)

**“LADY HYDARI PARK
CUM
MINI ZOO”**

Central Zoo Authority
e-Office No.....
Date.....

**Annual Report for the year
2023-2024**

**Khasi Hills Wildlife Division
Forests & Environment Department
Government of Meghalaya**

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2. History of the Zoo

The present Lady Hydari Park was created in 1937, when Sir Robert Neil Reid was the Governor of Assam and it was at that time, known as Lady Reid Pleasure Park. On 4th May 1947, Sir Akbar Hydari took over as Governor of Assam and held office up to 28th December, 1948. It was during his tenure that Lady Reid Pleasure Park was renamed as Lady Hydari Park. During those days the park served as very important place for certain functions like (i) Keeping of Gandhi's ashes for darshan for the public in the town, (ii) Delivering of lectures by Sardar Vallabhai Patel, (iii) Organising the, "The All-India Cattle Show", (iv) Celebrating of Hills and Plains Week, and (v) Regular Flower Show etc.

The Park was under the control of the Deputy Commissioner of Khasi Hills, till it was handed over to the Forest Department in the year 1973 and since the creation of the Wildlife Wing in 1977, the Park is now under the control of the Khasi Hills Wildlife Division Shillong. During initial time, Park consists only of Lawns and Flower Garden. But later with the creation of the Wildlife wing, park begins to house many rescued animals both from the wild and public captivity. Hence, they were kept in small cages to display to the public for bringing awareness among them. With the inception of the Central Zoo Authority of India (CZA), Lady Hydari was registered under the authority and which later on obtained the status of Mini Zoo Lady Hydari Park. In another words Mini Zoo Lady Hydari Park could be called as the Rescue Centre as most of the animals' house inside the park are rescued animals.

1. Report of the Officer-in-charge

A) **Director's Message:**

I take immense pleasure in bringing out the Annual Report of Lady Hydari Park cum Mini Zoo for the year 2023-24 which is an endeavour to highlight the various activities that were taken up during the financial year.

Lady Hydari Park cum Mini Zoo is located in the heart of the city and caters not just to the recreational needs of the urban Shillong population but also to the tourists who visit Shillong. Additionally in a significant way the Lady Hydari Park cum Mini Zoo is spreading wildlife awareness and education to the general population. I am pleased that in spite of limited resources with the sincere efforts of our staff we are able to maintain the picturesque lawn & Children Park clean and green for ensuring the well-being of all the visitors. Also, most importantly the hygiene of animal enclosures is ensured.

Extra efforts are being taken up to maintain the hygiene of the Park and the Animal Land and the guidelines Central Zoo Authority are adhered to fully. We have taken up programmes to instil the awareness and responsibility towards wildlife protection and conservation.

It is true that the animal enclosures in Lady Hydari Park cum Mini Zoo are facing space constraints, but we are trying our level best to keep the animals in a friendlier environment by doing enclosure enrichment in the best possible manner. The animal keepers take special efforts to monitor the behavioural parameters on a daily basis and the health and hygiene aspect is also monitored closely. All efforts are taken to ensure the physical and mental well-being of the animal residents of the Mini Zoo.

We will continue our efforts to upkeep the standards & norms of the Zoo and also make it a comfortable 'Second Home' for all the animals. I also express my gratitude to Zoo Curator and her Team for carving and shaping the park in a beautiful way.



(Shri Gavade Sachin Shankar, IFS)

Director cum

Divisional Forest Officer

Khasi Hills Wildlife Division

Shillong

B) Zoo Curator's Message:


Lady Hydari Park and Mini Zoo is located in the heart of Shillong "The Scotland of the East" and thus it attracts a significant number of visitors throughout the year. The management of the zoo has therefore steps in with immense responsibility in keeping the zoo and all the lawn and flowers gardens well maintained, clean and hygienic all around the clock. This year too, there has been positive response from the visitors as well both local and foreign regarding the management effort taken by the department in keeping the zoo clean and beautiful.

The zoo has been a prominent place for wildlife conservation and environmental education. The zoo houses various species of mammals and birds. Despite its small area the zoo also plays a major role in providing care and other medical aid to the rescued animals of the state. The zoo with its rich and vast variety of floral vegetation and also the availability of water bodies attracts a significant amount of wild animals like birds, insects, small mammals, etc. inside the park all-round the year. The zoo is also popular in displaying a wide range variety of seasonal flowers, roses and flowering shrubs.

The zoo is also engaging in successfully rehabilitating of rescued animals at various protected areas of the Forest Department which includes Nongkhylllem Wildlife Sanctuary, Ri-Bhoi District, Lum Nehru Park, Ri-Bhoi District, Upper Shillong Protected Forest, Shillong, Raid Laban Protected Forest, Meghalaya during the year 2023-24.

The Zoo Management and the Department as a whole in the recent years has whole heartedly put in great effort in creating awareness about the important of Wildlife by distributing pamphlets whenever there is rescue of animals to the head of the village and organising programmes related to wildlife and environment such as Celebration of Wildlife Week, and World Environment Day.

I sincerely hope that in the coming years the zoo management will keep on carrying out this optimistic attitude towards management of the Mini Zoo, Lady Hydari Park and conserving wildlife by conducting various Wildlife related activities in order to bring a clean and better environment to live in.


**Curator
Cum
Range Forest Officer
Zoo Range, Lady Hydari Park
Shillong**

3. Vision

- To act as a Better Rescue centre for the needy & injured animals.
- To inspire people to love, respect and protect Wildlife & Wild Spaces.
- To provide proper Upkeep & veterinary care to housed animals.

4. Mission

“Encourage visitors to have empathy for Wildlife and also to motivate them to go hand in hand with ‘Wildlife Conservation’”.

5. Objective

- To provide a nurturing environment for all the exhibited animals in Zoo.
- To provide proper health care facilities to the rescued animals.
- To promote Zoo as ‘Centre of Conservation & Awareness’ by organising various outreach programmes & thereby sowing seeds (Wildlife Conservation) into minds of people.

6. About us

S.No.	Particulars	Information
Basic Information about the Zoo		
1	Name of the Zoo	Lady Hydari Park cum Mini Zoo, Shillong
2	Year of Establishment	Creation of Park: 1937 Creation of Zoo: 1977
3	Address of the Zoo	Behind Civil Hospital, Laban, Shillong, East Khasi Hills District.
4	State	Meghalaya
5	Telephone Number	0364-2226181
6	Fax Number	-
7	E-mail address	dfowildlifedivisionshillong@gmail.com
8	Website	-
9	Distance from nearest	Airport: Umroi Airport (30 Km)
		Railway Station: Guwahati RS (105 Km)
		Bus Stand: MTDC Bus stand (1.5 Km)

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S.No.	Particulars	Information
10	Recognition Valid upto (Date)	19 th August 2021
11	Category of zoo	Mini Zoo
12	Area (in Hectares)	3.5
13	Number of Visitors (Financial Year)	Adult : 115093 Nos
		Children : 30812 Nos
		Differently-able : 78 Nos
		Senior citizen : 2643 Nos
		Total Indian : 148626 Nos
		Total Foreigners : 8 Nos
		Total Visitors: 148634 Nos
14	Visitors' Facilities Available in Zoo	<ul style="list-style-type: none"> • Drinking Water • Toilet • Ramps • Lawns • Visitor/ Rain Shelter Shed • Museum • Wheelchair
15	Weekly Closure Day of the Zoo	Monday
Management Personnel of the zoo		
16	Name with designation of the Officer in-charge	Shri Gavade Sachin Shankar, IFS Divisional Forest Officer, Khasi Hills Wildlife Division, Forest Management Building, Lower Lachumiere, Shillong.
	Name of the Veterinary Officer	Dr. Jaredth Basanio Muktieh Wankhar
	Name of the Curator	Shri. Julius R. B. Blah, Range Forest Officer, Zoo Range
	Name of the Biologist	-
	Name of the Education Officer	-

S.No.	Particulars	Information
	Name of the Compounder/ Lab Assistant	-
Owner / Operator of the Zoo		
17	*Name of the Operator	Shri. Sampath Kumar
18	Address of the Operator	Forest and Environment Department, Main Secretariat, Secretariat Hills, Shillong-793017
19	Contact details/Phone number of Operator	-
20	E-mail address of Operator	-

* Rule 2(m) of the Recognition of Zoo Rules, 2009.

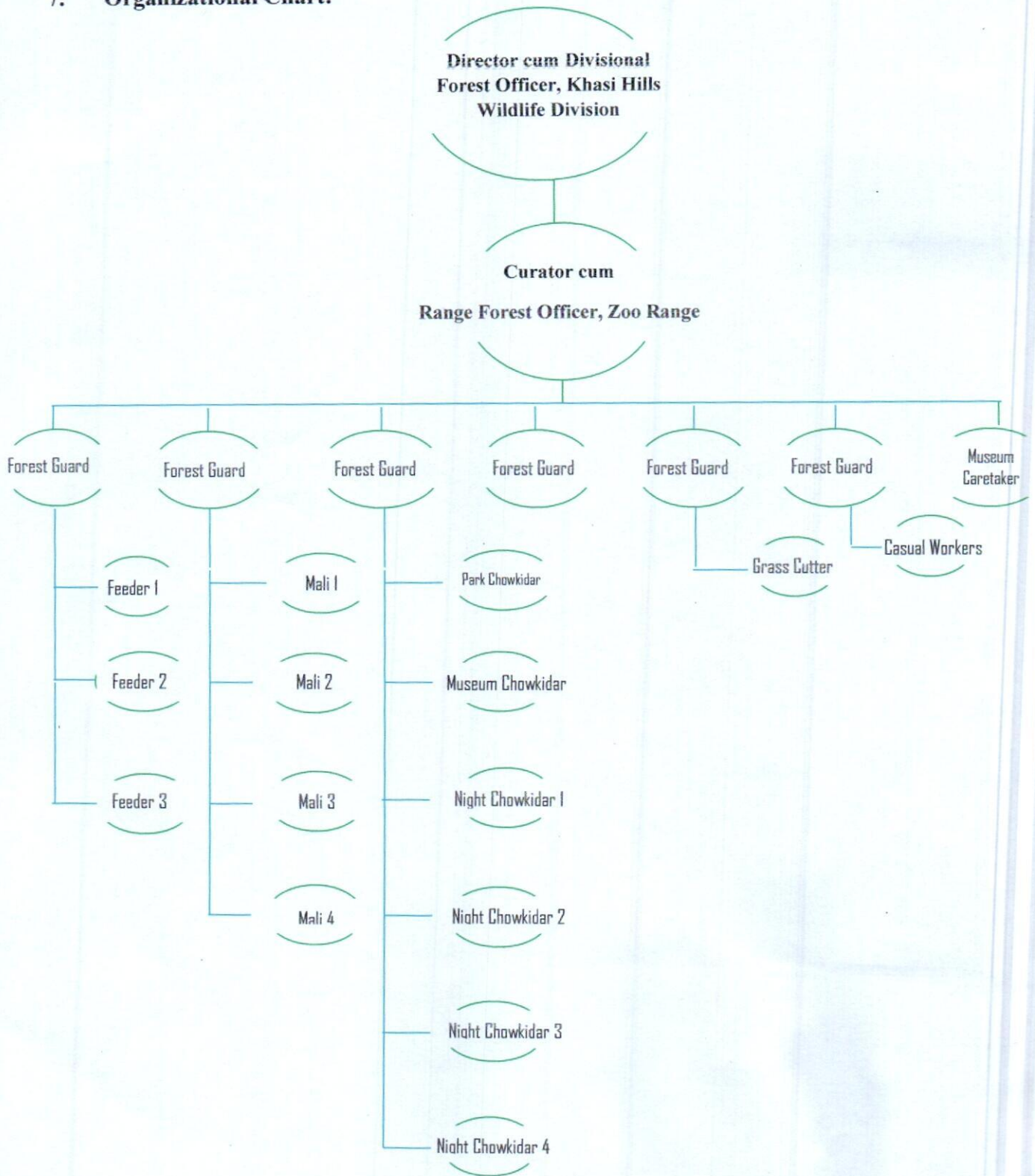
“Zoo Operator” means the person who has ultimate control over the affairs of the zoos provided that _____

I. in the case of a firm or other association of individuals, any one of the individual partners or members thereof; or

II. in the case of a company, any director, manager, secretary or other officer, who is in-charge of and responsible to the company for the affairs of the zoo; or

III. In case of zoo owned or controlled by the Central Government or any State Government or Union Territory Administration or any Trust or Society funded by the Central Government or a State Government or a Union Territory Administration, the Secretary of the concerned Department of that Government, or as the case may be the Union Territory Administration, shall be deemed to be the Zoo Operator.

7. Organizational Chart:



8. Human Resources

Sl No	Designation	Number of Sanctioned Posts	Names of the incumbent
1	Director: Divisional Forest Officer Khasi Hills Wildlife Division Shillong	1	Shri Gavade Sachin Shankar, IFS
2	Curator: Range Forest Officer Zoo Range, Shillong	1	Shri. Julius R. B. Blah
3	Forest Guard	6	Shri Rijied Bang Shri Herman Kharbudnah Shri Hulash Rai Shri Temlal Joshi Shri A. Lyngdoh VACANT
4	Feeder	3	Shri Elad Suting Shri Night C. Lyngdoh VACANT
5	Mali	4	Smti Ridalin Kharbuli Shri Paulus Blah Smti Nelibon Lapang VACANT
6	Night Chowkidar	4	Shri Balaram Sharma Shri B. K. Nath Shri Gilbert Momin VACANT
7	Park Chowkidar	1	Shri Joy D. Sangma
8	Museum Caretaker	1	Smti Phibanisha Thangkhiew
9	Forest Museum Chowkidar	1	Shri Shanborlang Ryntathieng
10	Grass cutter	1	VACANT

* Casual Workers 21 Nos.

9. 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.	Nil			

10. Zoo Advisory Committee – No Zoo Advisory Committee has been created.

a. Date of constitution

b. Members

c. Dates on which Meetings held during the year

11. Health Advisory Committee–

a. Date of constitution: Govt. of Meghalaya, Forest and Environmental Department's Notification No. FOR. 132/2000/339 dated 10th July, 2020

b. Members:

Chairman:

Chief Conservator of Forest, Wildlife, Meghalaya

Members:

1. Animal Husbandry & Veterinary Officer (Disease Investigation) Clinical Laboratory, Shillong.

2. Animal Husbandry & Veterinary Officer Clinical Laboratory, Tura

3. Dr. K. K Sharma, Professor, Department of Radiology & Surgery, College of Veterinary Science, Khanapara, Guwahati

c. Dates on which Meetings held during the year: No meeting were held during financial year 2023-24.

12. Statement of income and expenditure of the Zoo:**a. Income:**

The Revenue generated from the sale of entry tickets are indicated in the below table:

Months	Revenue collected (In Rs.)
April 2023	273940/-
May 2023	314560/-
June 2023	191250/-
July 2023	355610/-
August 2023	136640/-
September 2023	163360/-
October 2023	189270/-
November 2023	223440/-
December 2023	222380/-
January 2024	219920/-
February 2024	177910/-
March 2024	188510/-
Total	2656790/-

b. EXPENDITURE**A. Development Expenditure**

SL. NO	HEAD OF ACCOUNT	AMOUNT SANCTIONED (Rs)	AMOUNT SPENT (Rs)	NATURE OF WORK
1.	2406-112 (02) 02 Wages	1,80,000/-	46,590/-	Paid wages of casual employees
2.	2406-112 (02) 11	1,00,000/-	1,00,000/-	Travelling expenses of staff, for release and rescue of animals
3.	2406-112 (02) 13 Office Expenses	3,00,000/-	3,00,000/-	Cost of printing, Telephone bills, Office stationeries, Doctor's fee and cost of Medicines for Animals, computer accessories and cost of POL
4.	2406-112(02)21 materials and supplies	80,000/-	28,000/-	Cost of Cow Dung, Manure, Orchids, House Plants, Flower pots, flower seeds, garden implement, animal feeding trays, etc
5.	2406-112 (02) 27 minor works	5,00,000/-	5,00,000/-	a. Distemping & painting to range office at Lady Hydari Park, Shillong b. Construction of iron steel gate for range office at Lady Hydari Park, Shillong c. Renovation of old foot path (towards range office) by cherra stone block at Lady Hydari Park, Shillong. d. Construction of cemented approach road from office gate to garage for range office at Lady Hydari Park, Shillong.
6.	2406-112 (02) 50 other charges	1,00,000/-	50,000/-	Include urgent Minor repairing at the animal land enclosure, bamboo, Fencing, Painting, Cleaning of Drain etc.
	Total	9,80,000/-	8,78,000/-	

B. Establishment Expenditure

SL. NO	HEAD OF ACCOUNT	AMOUNT SANCTIONED (Rs)	AMOUNT SPENT (Rs)	NATURE OF WORK
1	2406-110(02)50 other charges	24,13,000/-	20,80,400/-	Feed bill

13. Daily Feed Schedule of animals

Sl. No.	Species	Feed Item	Quantity (kg)		Day of fasting
			Winter	Summer	
1	Oriental Pied Horn Bill (<i>Antheracocerus albirostris</i>)	Banana	15 Nos.	15 Nos.	Monday
		Papaya	0.200	0.200	
2	Leopard Cat (<i>Prionailurus bengalensis</i>)	Beef cut or chicken	0.500	0.500	Monday
3	Rhesus Macaque (<i>Macaca mulatta</i>)	Onion	0.025	0.025	Monday
		Bhuna Gram	0.100	0.100	
		Ground Nut	0.100	0.100	
		Green Veg Leaf	0.200	0.200	
		Tomato	0.025	0.025	
		Bread	0.150	0.150	
		Sweet potato	0.100	0.100	
		Papaya	0.100	0.100	
		Carrot	0.100	0.100	
Banana	2 Nos.	2 Nos.			
4	Stump Tailed Macaque (<i>Macaca arctoides</i>)	Onion	0.025	0.025	Monday
		Bhuna Gram	0.100	0.100	
		Ground Nut	0.100	0.100	
		Green Veg Leaf	0.200	0.200	
		Tomato	0.025	0.025	
		Bread	0.150	0.150	
		Sweet potato	0.100	0.100	
		Papaya	0.100	0.100	
		Carrot	0.100	0.100	
Banana	2 Nos.	2 Nos.			
5	Himalayan Black Bear (<i>Ursus thibetanus laniger</i>)	Sweet Potato	0.100	0.100	Monday
		Gur	0.150	0.150	
		Rice	0.700	0.700	
		Milk	0.800	0.800	
		Bread	0.100	0.100	

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		Carrot	0.300	0.300	
		Banana	4 Nos.	4 Nos.	
		Papaya	0.200	0.200	
		Egg	2 Nos.	2 Nos.	
6	Common Fox (<i>Vulpes bengalensis</i>)	Beef Cut	1.000	1.000	Monday
7	Asian Brown Tortoise (<i>Manouria emys</i>)	Green Veg Leaf	0.750	0.750	Monday
		Papaya	0.200	0.200	
		Banana	2 Nos.	2 Nos.	
		Bread	0.100	0.100	
		Tomato	0.050	0.050	
		Potato / Sweet Potato	0.100	0.100	
		Carrot	0.050	0.050	
8	Goose Bar Headed (<i>Anser indicus</i>)	Onion	0.025	0.025	Monday
		Garlic	0.025	0.025	
		Paddy	0.200	0.200	
		Green Veg. Leaves	0.100	0.100	
		Bread	0.150	0.150	
		Satua	0.020	0.020	
		Wheat Bran	0.050	0.050	
9	Parakeet Blossom Headed (<i>Psittacula roseata</i>)	Soaked Gram	0.050	0.050	Monday
		Paddy	0.020	0.020	
		Tomato	0.020	0.020	
		Green Chilly	0.015	0.015	
		Papaya	0.050	0.050	
		Banana	2 Nos.	2 Nos.	
10	Indian Pond Heron (<i>Ardeola grayii</i>)	Oil cake	2.300	2.300	Monday
11	Geese Chinese	Wheat Bran	0.150	0.150	Monday
		Satua	0.050	0.050	
		Paddy	0.200	0.200	

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12	Grey Lag Goose (<i>Anser anser</i>)	Wheat Bran	0.100	0.100	Monday
		Paddy	0.200	0.200	
		Green Veg. Leaves	0.100	0.100	
		Soaked Gram	0.050	0.050	
		Fish (5-10) cms.	0.100	0.100	
		Satua	0.020	0.020	
13	Owl Brown Fish (<i>Bubo zylonensis</i>)	Beef Minced	0.200	0.200	Monday
14	Owl Brown Wood (<i>Strix leptogrammica</i>)	Beef Minced	0.200	0.200	Monday
15	Pelican (<i>Pelicanus philippensis</i>)	Fish (10-20) Cms	1.500	1.500	Monday
16	White Breasted Water Hen (<i>Amaurornis phoenicurus</i>)	Fish (5-10) Cms	0.200	0.200	Monday
17	Eagle Crested Serpent (<i>Spilornis cheela</i>)	Beef Cut	0.250	0.250	Monday
18	Spotted Dove	Satua	0.050	0.050	Monday
		Soaked Gram	0.040	0.040	
		Paddy	0.050	0.050	
19	Duck Chinese	Wheat Bran	0.150	0.150	Monday
		Paddy	0.200	0.200	
		Satua	0.050	0.050	
21	Deer Barking (<i>Muntiacus muntjak</i>)	Wheat Bran	0.500	0.500	Monday
		Satua	0.500	0.500	
		Soaked gram	0.400	0.400	
		Green Fooder	3.000	3.000	
		Green Amla	0.080	0.080	
		Oil Cake	0.050	0.050	
22	Deer Sambar (<i>Cervus unicolor</i>)	Wheat Bran	1.500	1.500	Monday
		Satua	0.750	0.750	
		Soaked gram	0.500	0.500	
		Green Fooder	10.000	10.000	

	Green Amla	0.070	0.070	
	Oil Cake	0.100	0.100	

14. Vaccination Schedule of animals

Sl.No.	Species	Disease vaccinated for	Name of the Vaccine and dosage/ quantity used	Periodicity	Remarks
1.	-	-	-	-	-

Vaccination for other animals is carried out only on veterinarian's advice.

15. De-worming Schedule of animals

Sl. No.	Species	Drug used	Month
1.	Rhesus Macaque	Albomar	June & December, 2023
2.	Barking Deer	Minthal Boles	June & December, 2023
3.	Birds in Aviary	Albendazole	June & December, 2023
4.	Crested Serpent Eagle	Albendazole	June & December, 2023
5.	Indian Pied Hornbill	Albendazole	June & December, 2023
6.	Brown Wood Owl	Albendazole	June & December, 2023
7.	Brown Fish Owl	Albendazole	June & December, 2023
8.	Pelican	Albendazole	June & December, 2023
9.	Chinese Geese	Albendazole	June & December, 2023
10.	Tortoise	Fenbendazole	June & December, 2023
11.	Himalayan Black Bear (3 Nos)	Fentas plus	June & December, 2023
12.	Indian Fox	Fentas plus	June & December, 2023
13.	Leopard Cat	Fentas plus	June & December, 2023
14.	Stump Tailed Macaque	Albomar	June & December, 2023

16. Disinfection Schedule

Sl.No.	Species	Type of enclosure	Disinfectant used and method	Frequency of disinfection
1.	All Species	All Enclosures	Lime / Applying around the enclosure	Twice a Year
			Potash / Applying & cleaning inside the enclosure	Twice a Year
			Gas Fumigation / Fumigating	Twice a Year

17. Health Check-up of employees for zoonotic diseases

Sl. No.	Name	Designation	Date of Health Check up	Findings of Health Check up
1.	Shri. Elad Suting	Feeder	06.11.2023	No Abnormalities detected
2.	Shri Dinesh Rabha	Feeder		No Abnormalities detected
3.	Shri Night C. Lyngdoh	Feeder		No Abnormalities detected
4.	Shri Rodrick Sing Syiem	Muster Roll		No Abnormalities detected
5.	Shri Victor L. Tron	Muster Roll		No Abnormalities detected
6.	Shri Tailang Nongbet	Muster Roll		No Abnormalities detected

18. Important Events and happenings

1. Celebrated Wildlife week main function in the park 31.10.2023

19. Seasonal special arrangements for upkeep of animals:

- a. Providing thatch grasses (dry grasses) to the animal enclosures during winter season.
- b. Regular cleaning and weeding of dense shrubs and leaf litter around the animals enclosures particularly during summer season.
- c. Applying disinfectants like lime powder, potash, etc., around the animal enclosures.
- d. Regular enrichment to the animal enclosures by providing locally available logs, ropes, wooden perches, live perches, wooden platform, etc.

20. Research Work carried out and publications:

Because of space constraint, no research work carried out till date.

21. Conservation Breeding Programme of the Zoo:

Because of space constraint, no conservation Breeding Programme were carried out in the zoo till date.

22. Animal acquisition / transfer / exchange during the year

No Animals were acquired or transferred or exchanged during the financial year.

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

Sl no	Species with number of animals rescued with their sex (M.F.U.T)	Date of rescue	Received from	Date of submission of reports to the CWLW/CZA	Action Taken Date and place of rehabilitation in their habitat	Reasons for housing in the Zoo, if not released in their Habitat
1.	Western Swamphen	03.04.2023	Lapalang		Released on 03.04.2023 at Lapalang	
	Western Swamphen	03.04.2023	Mawpdang		Released on 03.04.2023 at Riathkwan Reserve Forest	
2.	Serpent eagle	14.04.2023	Jail road		Released on 14.04.2023 at Riathkwan Reserve Forest	
3.	Leopard Cat (2 nos)	16.04.2023	St. Anthony's College, Shillong	No. PR/69/2023-24/2 Dtd-18.04.2023	Released on 17.04.2023 at Riathkwan Reserve Forest	
4.	Leopard Cat	25.04.2023	Mawiong		Died	
5	Leopard Cat	27.04.2023	Smit	No. PR/69/2023-24/ Dtd-03.05.2023	Released on 27.04.2023 at Laitkor	
6	Barn Owl	01.05.2023	Nongmensong	No. PR/69/2023-24/6 Dtd-04.07.2023	Released on 01.05.2023 at Itshyrwat	
7	Himalayan Griffon Vulture (2 nos)	11.05.2023	Jaintia Hills		1 sent back to DFO, Jowai, Wildlife on 25.06.2023 ZR/69/2023-24/42 Dtd-28.06.2023	
8	Bird	02.06.2023	Upper Shillong		Released on 02.06.2023 at Upper Shillong	
9	Scoop Owl	15.06.2023	Golfink	No. PR/69/2023-24/6 Dtd-04.07.2023	Released on 15.06.2023 at Riathkwan Reserve Forest	
10	Eagle	16.06.2023	Upper Shillong	No.	Released on	

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				PR/69/2023-24/6 Dtd-04.07.2023	16.06.2023 at Upper Shillong	
11	Owlet	16.06.2023	Mawklot	No. PR/69/2023-24/6 Dtd-04.07.2023	Released on 16.06.2023 at Upper Shillong	
12	Leopard	20.06.2023	Ri Bhoi			Unhealthy ZR/69/2023-24/41 Dtd-27.06.2023
13	Slow loris	22.06.2023	Jaiaw	No. PR/69/2023-24/6 Dtd-04.07.2023	Released on 23.06.2023 at Ranikor	
14	Barking Deer	23.06.2023	Laban		Died	
15	Bird	27.06.2023	Mawryngkneng	No. PR/69/2023-24/15 Dtd-01.08.2023	Released on 27.06.2023 at Mawryngkneng	
16	Slow loris	28.06.2023	Nongmensong	No. PR/69/2023-24/6 Dtd-04.07.2023	Released on 28.06.2023 at Riathkwan Reserve Forest	
17	Scoop Owl	11.07.2023	DC Office, Shillong	No. PR/69/2023-24/8 Dtd-14.07.2023	On spot release	
18	Barking Deer	12.07.2023	Ri Bhoi		Died on same day	
19	Monitor Lizard	18.07.2023	Nongmensong	No. PR/69/2023-24/15 Dtd-01.08.2023	Released on 19.07.2023 at Riathkwan Reserve Forest	
20	Monitor Lizard	24.07.2023	Mawpat	No. PR/69/2023-24/15 Dtd-01.08.2023	Released on 24.07.2023 at Riathkwan Reserve Forest	
21	Palm Civet	28.07.2023	Ri Bhoi		Released on 28.07.2023	
22	Crested Serpent Eagle	20.10.2023	Upper Shillong		Released on 26.10.2023 at Riathkwan Reserve Forest	
23	Barking Deer	23.10.2023	Lawsotun		Died	
24	Stork	10.11.2023	Tyrsad		Released on 10.11.2023 at Tyrsad	
25	Scoop Owl	28.11.2023	Brought at LHP		Released on 28.11.2023 at	

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					Nongkhylllem	
26	Soft shell tortoise	30.11.2023	Garohills		Released on 30.11.2023 at Nongkhylllem	
27	Barking Deer	30.11.2023	Nongkrem		Died	
28	Barn Owl	07.12.2023	NEHU, Shillong		Released on 07.12.2023 at NEHU, Shillong	
29	Barn Owl	07.02.2024	M.O.E.F, Shillong		Died	
30	Serow Calf	16.02.2024	Mawsynram		Died	
31	Leopard Cat	09.03.2024	Mawryngkneng		Died	
32	Barn Owl	12.03.2024	Mawlai Nongkwar		Released on 12.03.2024 at Riathkwan Reserve Forest	
33	Leopard Cat	19.03.2024	Spread eagle falls		Released on 19.03.2024 at Riathkwan Reserve Forest	
34	Scoop Owl	23.03.2024	Nongumlong		Released on 23.03.2024 at Upper Shillong	
35	Waterhen	31.03.2024	Nongrim Hills		Released on 31.03.2024 at Riathkwan Reserve Forest	

24. Annual Inventory of animals

Form - II
[See Rule 11(1)]
Part - A

Inventory Report for the Year: 2023 - 2024

Endangered Species*

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

Sl. No	SPECIES	Scientific Name	Opening Stock as on 01.04.23			During the Year 2023-2024						Closing Stock as on 31.03.24				
			M	F	U	Birth	Acquisition	Disposal	Death	M	F	U				
AVES																
1.	Oriental Pied Horn Bill	<i>Anhracoceros albirostris</i>	-	1	-	1							-	1	-	1
2.	Crested Serpent Eagle	<i>Spilornis cheela</i>	1	1	-	2							1	1	-	-
Total Nos. of Aves =			1	2	-	3							1	1	-	1
MAMMALS																
1.	Leopard Cat	<i>Prionailurus bengalensis</i>	1	-	-	1							1	-	-	1
2.	Rhesus Macaque	<i>Macaca mulatta</i>	5	5	2	12							5	5	2	12
3.	Stump Tailed Macaque	<i>Macaca arctoides</i>	-	1	-	1							-	1	-	1
4.	Himalayan Black Bear	<i>Ursus thibetanus laniger</i>	1	2	-	3							1	2	-	3
5.	Common Fox	<i>Vulpes bengalensis</i>	-	1	-	1							-	1	-	1
Total Nos. of Mammals =			7	9	2	18							7	9	2	18
Total Nos. of Animals =			8	11	2	21							1	1	2	19

25. Mortality of animals

Sl.No.	Animal Name (with individual identification mark, if any)	Scientific Name	Sex	Date of Death	Reason of Death as per the Post-mortem report
1.	Greylog goose	<i>Anser anser</i>	M	13.04.2023	Old age
2.	Sambar Deer	<i>Rusa unicolor</i>	F	06.05.2023	Anaemia
3.	Brownwood Owl	<i>Strix leptogrammica</i>	M	01.09.2023	Newcastle disease
4.	Brownwood Owl	<i>Strix leptogrammica</i>	F	01.09.2023	Newcastle disease
5.	Brown fish Owl (2 nos)	<i>Bubo zeylonensis</i>	M	01.09.2023	Newcastle disease
	Brown fish Owl (3 nos)	<i>Bubo zeylonensis</i>	F	01.09.2023	Newcastle disease
	Crested serpent eagle	<i>Spilornis cheela</i>	F	03.09.2023	Newcastle disease
	Pelican	<i>Pelicanus phillipensis</i>	F	16.11.2023	Bacterial infection

26. List of free living wild animals within the zoo premises**a. Mammals:**

1. Stripped squirrel
2. Fruit Bats.

b. Birds:

1. Red Vented Bulbul
2. Common mynah
3. Sparrow
4. Magpie Robin
5. Yellow wag tailed
6. Jungle myna
7. Spotted Dove
8. Tits
9. Hoopoe
10. Common crow
11. Owl
12. White breasted kingfisher

c. Reptiles:

Not sighted.

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