

**ANNUAL REPORT OF NEHRU PARK CUM SMALL ZOO, DANAKGRE, TURA .
FOR THE YEAR 2024-2025.**

The Nehru Park cum Mini Zoo, Danakgre is located in Tura in Meghalaya

and is the only zoo in the Garo Hills Region and only the second one in the state. It was initially started by the District Administration at Tura Park where few rescued animal were kept for amusement and entertainment for visitors. During the year 1967 it was handed over to the Divisional Forest Officer, Garo Hills (T) Division, Tura. Later it became a small rescue centre and started dealing with the problem of displaced and injured animal. The Nehru Park cum Mini Zoo is important for the region because it not only provides recreation to the visitors but also acts as a centre for displaced, orphaned and injured animal which could not be released back in the wild due to more or more of the reasons. Many animals are also being rehabilitated here and released back in the wild when certified fit by the Veterinary surgeon of the Zoo. As the number of animals grew and the need for a permanent holding facility was felt, the zoo was shifted to the present location at the Nehru Park at Danakgre. The Zoo has since been functioning as Mini Zoo under section 38th of the Wildlife (Protection) Act, 1972 by the CZA vide letter No. F No. 19168/93-CZA/188 dated 10/10/2005.





Vision of the Zoo:

Tura Mini Zoo was basically started for recreation purposes only however, with the advancement of time, the need to protect and conserve global biodiversity and wildlife was realized, therefore it was shifted to present location with the following vision:

- a. A scientific institution engaged in Animal Welfare, Research, Conservation, Education and Sustainability.
- b. Best business practice, being efficient, focused and productive, with close attention paid to planning, ecologically sound design and pollution free environmental.
- c. Outstanding “Value for Money” for all who visit the zoo, providing fun, entertainment and learning.

Mission of the zoo:

- (a) To act as Rescue Centre by receiving and keeping orphaned, seized, rescued and injured wild animals.
- (b) Develop amongst the visitors an understanding about the ecological linkages with the life supporting processes of nature and the need for keeping them intact by adopting sustainable life styles and living in harmony with nature.
- (c) Develop amongst visitor's empathy for Wildlife and motivate them to support the cause of conservation of wildlife.



Pitcher Plant (*Nepenthes khasiana*)

- (d) Compliment the national effort in conservation of Wildlife through planned coordinated conservation breeding of endangered wild animal species of the region.
- (e) Enhancing the role of the zoo in conservation of wildlife through collaborated research aiming at attaining, management skilled for in-situ population and carrying out advocacy for protecting the wild animals and their natural habitat.

Administrative Set-up:

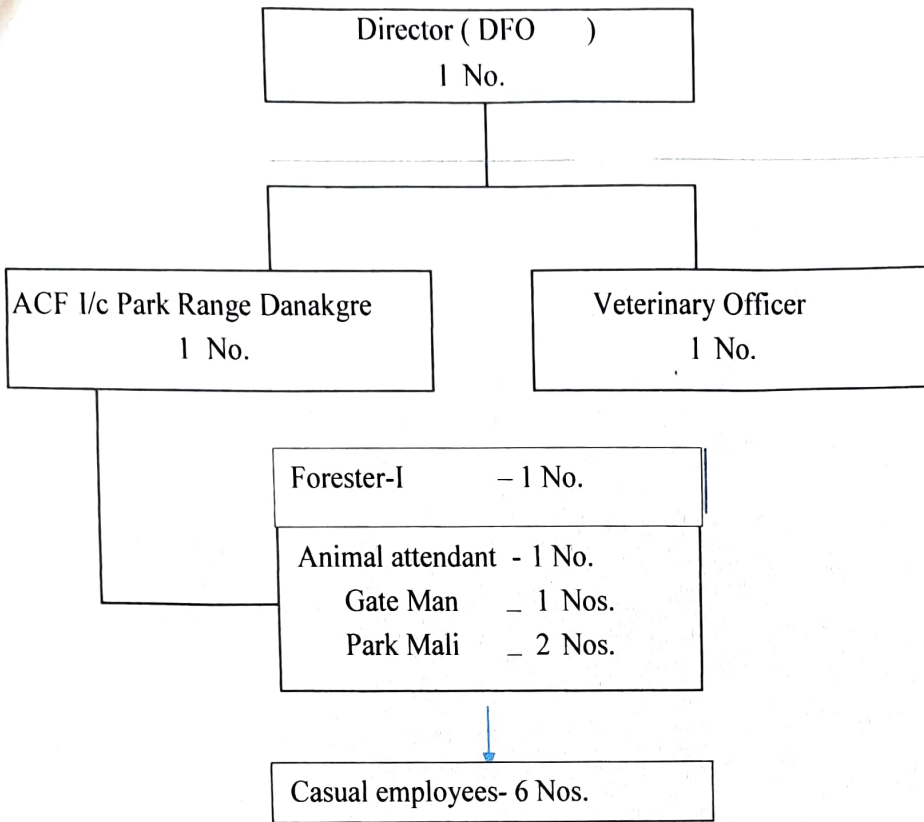
The Nehru Park cum Mini Zoo is placed under the establishment of East and West Garo Hills Wildlife Division. Therefore, the Divisional Forest Officer of the Division controls financial and establishment matters of the zoo. One Assistant Conservator of Forests in charge of Park Range is posted as Curator of the Zoo. Veterinary section is looked after by the Veterinary Assistant Surgeon of Nokrek National Park who is stationed at the zoo.

Children's Play zone Recognition:

The zoo has been recognized as Mini Zoo under section 38th of the Wildlife (Protection) Act, 1972 by the CZA vide letter no. F No. 19-168/93-CZA/188 dated 10/10/2005.



Staff:



Master Plan:

The Master (Layout) plan and master plan of the zoo was approved by Central Zoo Authority (CZA) vide their letter No. F. No. 19-168/93-CZA (188) (Vol-I)2646/2016 Dated 20/09/2016.

Conservation Breeding Program:

Nil

Training programme conducted during 2024-25.

Nil

Workshop on Management of Zoo:

Nil

Endangered species recovery:

Nil

Research Program organized during 2024-25.

Nil

Exchange of Animals approved/recommended in 2024-25.

Nil

New Animal enclosure designed/submitted to CZA in 2024-25.

Nil

Development Works initiated/completed in 2024-25.

Maintenance of Animal enclosures.

Annual Visitor's statement in 2024-25.

No record as presently entry to the Zoo is free

Inventory of Animal as on 31/03/2025.

Submitted.

Death/Birth/Acquisition/Disposal report as on 31/03/2025.

Submitted.

Inventory of Buildings:

- SP Type Hostel building – 1 No.
- SP Type II building – 5 Nos.
- SP Type Range Office – 1 No. SP Type
- Veterinary Dispensary – 1 No.
- Interpretation Centre – 1 No.



Barking deer (*Munthiacas munthjac*)

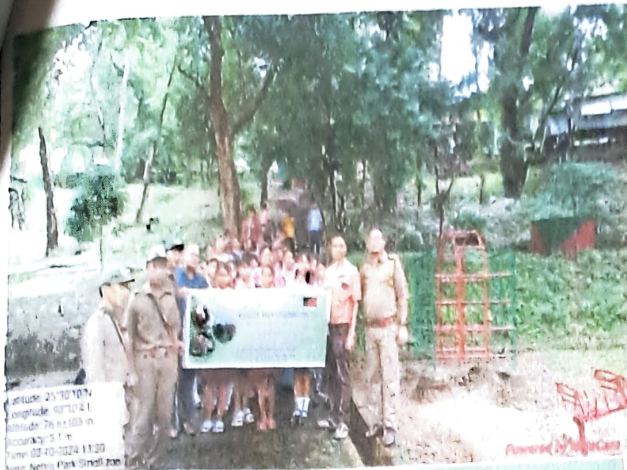
Man Power of the Zoo:

| Sl. No. | Designation | Number of sanctioned Posts | Names of the Incumbent |
|---------|---------------------------------|----------------------------|-------------------------------------------------|
| 1. | Assistant Conservator of Forest | 1 | 1. Shri B. K. Lohar. |
| 2 | Animal Husbandry & Vet. Officer | 1 | 1. Dr. Silseng Rechil (w.e.f September 2022) |
| 3 | Forester-I | 1 | 1. Shri Tengsang N Sangma, |
| 4 | Animal Attendant | 1 | 1. Pindrick M. Sangma. |
| 5 | Park Mali | 2 | 1. Dipson A. Sangma |
| | | | 2. Bikash D. Sangma |
| 6 | Gateman | 1 | 1. Lordning R. Marak |

| | | | |
|---|-------------------|---|--------------------------------------------------------------------------|
| 7 | Casual Employees. | 7 | 1. Stephenson N. Marak |
| | | | 2. Krimson Ch. Marak |
| | | | 3. Kealson M. Marak |
| | | | 4. Salita K. Sangma 5. Shri Sarphin K Sangma 6. Shri Riknang Marak |

Capacity Building of the 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 was attended |
|---------|---------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------------------------------------------------------------------|---------------------------------------------------------|
| 1 | Shri. Pindrick M. Sangma, Animal Attendent Shri. Steppenson N Marak, RCW | Reptile Management in three folds. | 1 st to 3 rd Dec. 2021 | Guwahati Zoo |
| 2 | Shri. Pindrick M. Sangma, Animal Attendent Shri. Steppenson N Marak, RCW | Capacity Building Programme for Zoo keeper of North East Region. | 11 th Nov/2024 to 13 th Nov/2024 | Tripura Sepahijala Zoological Park. |
| 3 | Shri Pindrick Sangma, A/A | Capacity Building Workshop on Enhancing Elephant Welfare in Captivity. | 21 st Jan/2025 To 22 nd Jan/2025 | Guwahati Redisson Blue Hotel. |



Latitude: 25°30'07"N
 Longitude: 90°10'41"E
 Elevation: 76 m (249) ft
 Accuracy: 5.1 m
 Time: 02-10-2025 11:30
 Note: Nehru Park Small Zoo



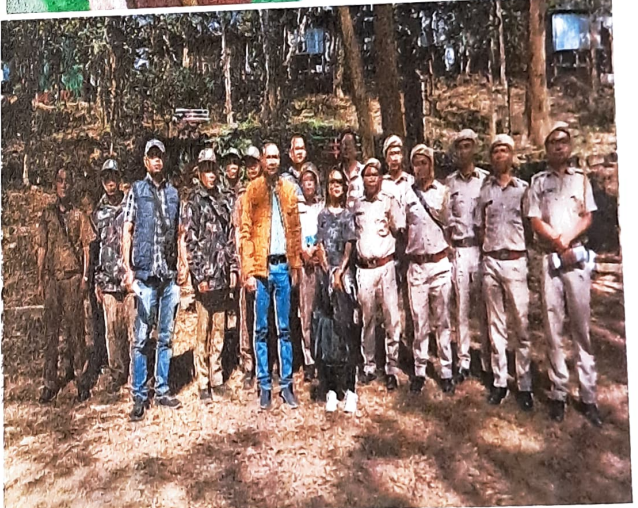
Latitude: 25°30'09"N
 Longitude: 90°10'51"E
 Elevation: 146 (479) ft
 Accuracy: 14.1 m
 Time: 02-10-2024 09:59
 Note: Nehru Park Small Zoo



Latitude: 25°30'09"N
 Longitude: 90°10'47"E
 Elevation: 146 (479) ft
 Accuracy: 37.3 m
 Time: 02-10-2025 20:55
 Note: Nehru Park Small Zoo



Latitude: 25°30'09"N
 Longitude: 90°10'51"E
 Elevation: 187 (614) ft
 Accuracy: 3.0 m
 Time: 02-10-2025 09:25
 Note: Nehru Park Small Zoo



Awareness Programme and Taking Class to Forest Trainees Rongreng Baiza Williamnagar.

Animal Acquisition/ Transfer / exchange during the year:

| A. | Animals Arriving in the zoo | | | | |
|----------------------------|-----------------------------|--------------|--------------------|---------------------------------|----------------------------|
| | H. No. | Species | Number (M:F) | From which zoo | Date of arrival in the zoo |
| | | Nil | | | |
| Animals going from the zoo | | | | | |
| H. No. | Species | Number (M:F) | Going to which zoo | Date of deposition from the zoo | |
| | Nil | | | | |

No animals were acquired/transferred/ exchanged during the year.

Daily Feed Schedule of the animals:

| Sl. No. | Name of the species | Feeding items | Quantity per animal | | Remarks |
|---------|---------------------|----------------------------|---------------------|-----------|-------------|
| | | | Summer | Winter | |
| 1. | Jackal | Beef and minced chicken | 0.5 kg | 0.5 kg | Once daily. |
| | | Rice with Dal | 0.5 kg. | 0.5kg. | Once daily |
| 2. | Eagles | Minced meat (beef/chicken) | 0.250 kg | 0.250 kg | Once daily. |
| 3 | Brown fish owl | Minced meat (beef/chicken) | 0.250 kg | 0.250 kg | Once daily |
| 4. | Barking deer | Concentrated feed | 0.5 kg | 0.5 kg | Once daily. |
| | | Chana (gram) | 0.2 kg | 0.2 kg | |
| | | Banana (ripe) | 4 fingers | 4 fingers | |
| | | Green Fodder | 5 kg | 5 kg | |
| | | Carrot/Cabbage/Green Beans | 200 g | 200 g | |
| 5. | Macaques | Banana | 4 nos | 4 nos | Once daily |

| | | | | | |
|---|----------------------|-----------------------|--------|--------|-------------|
| | | | | | |
| | | Cucumber | 0.4 kg | 0.4 kg | |
| | | Rice (cooked) | 0.2 kg | 0.2 kg | |
| | | Pumpkin (boiled) | 0.4 kg | 0.4 kg | |
| | | Chana (gram) | 0.2 kg | 0.2 kg | |
| | | Green Beans | 100gm | 100gm | |
| | | Sweet potato (boiled) | 0.2 kg | 0.2 kg | |
| | | Seasonal fruits | 0.2 kg | 0.2 kg | |
| 6 | Assam roof terrapin. | Fish | 50 g | 50 g | Once daily. |
| | | Shell fish | 50 g | 50 g | |
| | | Beef | 50 g | 50 g | |

Vaccination Schedule of animals:

| Sl. No | Species | Disease Vaccinated for | Name of the Vaccine and Dosage/quantity used | Periodicity | Remarks |
|--------|------------|---------------------------------------------------------------------|----------------------------------------------|-------------|-----------------|
| 1 | Canids | Rabies | Raksharab/1ml | Annually. | Prophylaxis s/c |
| 2 | Canids | Distemper/Hepatitis Leptospirosis/parvovirus/ Para-influenza. | Megavac 6/1ml | Annually. | Prophylaxis s/c |
| 3 | Herbivores | FMD/BQ/HS. | Raksha triovac/2ml. | Annually. | Prophylaxis i/m |

De-worming Schedule of animals:

| Sl. No | Species | Drug used | Month |
|--------|------------|--------------------------|-----------|
| 1 | Herbivores | Fentas Plus | Quarterly |
| 2 | Macaques | Albendazole/Fenbendazole | Quarterly |
| 3 | Canids | Fentas plus | quarterly |
| 4 | Birds | Albendazole | Quarterly |

Disinfection Schedule

| Sl. No | Species | Type Of Enclosure | Disinfectant used and method | Frequency of disinfection |
|--------|-----------|-------------------|-------------------------------|---------------------------|
| 1 | Canids | Chain link | NaOCl, spraying | Twice Weekly |
| 2 | Avian | Chain Link | NaOCl, spraying | Twice Weekly |
| 3 | Reptiles | Chain Link | KMNO ₄ Spraying | Twice Weekly |
| 4 | Macaques | Chain Link | NaOCl, Spraying | Twice Weekly |
| 5 | Ungulates | Chain Link | NaOCl, Spraying | Twice Weekly |

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 (M:F:U:T) | Received from | Date of submission of Report 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 | 11 th Oct/23 | Rhesus Macaque 3nos. | Tura Market | 15 th Dec/23 | Chitmag Gonggrot BNP. | |
| 2. | 29 th Jan2025 | Rhesus Macaque 1 no. | Janggga Chadhmary Tura. | 14 th February2025 | Nokrek National Park | |

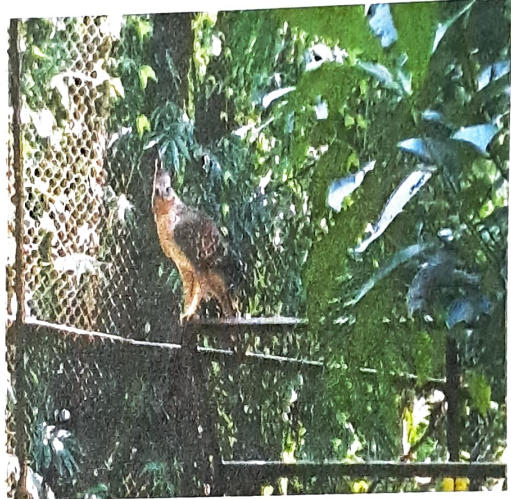


Visitor Shed

Performa for Death Report:

Annual Death Report for the year 2024-25 w.e.f 01-04-24 to 31-03-2025.

| Sl. No | Animal name (with Individual I.D. mark if any) | Scientific name | Sex | Date of death | Cause of death |
|--------|-------------------------------------------------|-----------------|-----|---------------|----------------|
| | NIL | NIL | NIL | NIL | NIL |
| | | | | | |
| | | | | | |
| | | | | | |



Water Bodies:

There is a perennial stream called “Manganchi” running across the Zoo area. Apart from there, there is a small pond near the veterinary dispensary.

Status of compliance w.r.t conditions conveyed by CZA vide their letter **F.No.19-168/93CZA(188)(Vol.I)(PKR)/1858/2017 dated 27/10/2017:**

Road: There are no motorable roads inside the zoo.

Submitted,

Director,

Nehru Park cum Small Zoo

&

Divisional Forest Officer,

East and West Garo Hills, Wildlife Division, Tura.