NEWSLEHER

PADMAJA NAIDU HIMALAYAN ZOOLOGICAL PARK DARJEELING, WEST BENGAL

SECOND QUARTER | APRIL-JUNE | 2025





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From the Directors Desk...

Greetings from PNHZ Park family, it brings me great pleasure to introduce the second quarterly update from Padmaja Naidu Himalayan Zoological Park for the year 2025. This quarter was eventful & highlighted by the celebration of Earth Day and World Environment Day with active participation from students of various local schools in Darjeeling. An 'One-day workshop on Sample Collection and Preservation for Biobanking' for the Veterinarians & staffs held in this quarter. A total number of 460 students/trainees/other officials from 8 different schools/institutes visited the park in this period. This quarter also saw infrastructure improvements such as the installation of weather protection tiles near the main gate, vertical expansion of staff quarters for a multipurpose hall & upgraded seating facilities for visitors.

I hope to share more with you in the next quarter.

Director PNHZ Park Darjeeling

NATALITY

SL.No	Name of Animals	Date of Birth	No
1.	Snow Leopard (<i>Uncia uncia</i>)	13.04.2025	0:0:2
2.	Himalayan Goral (Nemorhaedus goral)	16.04.2025	0:1:0
3.	Barking Deer (Muntiacus muntjac)	24.04.2025	0:1:0
4.	Yak (Bos grunniens)	26.04.2025	1:0:0
5.	Himalayan Tahr (Hemitragus jemlahicus)	10.05.2025	0:0:1
6.	Markhor (Capra falconeri)	10.05.2025	0:0:1
7.	Markhor (Capra falconeri)	14.05.2025	0:0:1
8.	Blue Sheep (Pseudois nayaur)	19.05.2025	1:0:0
9.	Kalij Pheasant (Lophura leucomelanos)	12.06.2025	0:0:2
10.	Red Panda (Ailurus fulgens fulgens)	27.06.2025	0:0:2

MORTALITY

SL.No	Name of Animals	Date of Death	No
1.	Cheer Pheasant (Catreus wallichii)	03.04.2025	1:0:0
2.	Himalayan Palm Civet (Paguma larvata)	11.04.2025	0:1:0
3.	Himalayan Monal (Lophophorus impejanus)	27.04.2025	0:1:0
4.	Reeves Pheasant (Syrmaticus reevesii)	03.05.2025	0:1:0
5.	Himalayan Goral (Nemorhaedus goral)	12.05.2025	1:0:0
6.	Masked Palm Civet (Paguma larvata)	12.05.2025	0:1:0
7.	7. Asian palm civet (<i>Paradoxurus hermaphroditus</i>)		1:0:0
8.	Masked Palm Civet (Paguma larvata)	15.05.2025	1:0:0
9.	Masked Palm Civet (Paguma larvata)	16.05.2025	0:1:0
10.	Mishmi Takin (Budorcas taxicolor taxicolor)	19.05.2025	1:0:0
11.	Red Jungle Fowl (Gallus gallus)	20.05.2025	0:1:0
12.	Blue Sheep (Pseudois nayaur)	22.05.2025	1:0:0
13.	8 \ , ,		0:1:0
14.	Barking Deer (Muntiacus muntjac)	29.05.2025	0:1:0
15.	Blue Sheep (Pseudois nayaur)	16.06.2025	1:0:0

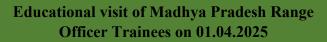
Acquisition of animals

Date Animals		Ratio	Acquired from
16.05.2025	Barking Deer (Muntiacus muntjac)	0:2:0	Zoological Garden Alipore,
10.03.2023	Alpaca (Vicugna pacos)	0:1:0	Kolkata

Educational visits

Sl. No	Date	Name of the School/ Training Institute/ College	Number of Students/ Trainees	Number of faculty	Educational Incentives
1.	01.04.2025	Madhya Pradesh Range Officer Trainees	38	2	Zoo Pamphlets & educational materials
2.	02.04.2025	Karnataka Forest Academy, Dhanwad	35	1	Zoo Pamphlets & educational materials
3.	11.04.2025	Paradise English School	50	18	Concession on zoo entry ticket fee
4.	16.04.2025	Blessings Academy	96	17	Concession on zoo entry ticket fee
5.	03.05.2025	St. Paul's School	78	12	Concession on zoo entry ticket fee
6.	12.05.2025	Chandrapur Forest Academy, Chandrapur	28	1	Zoo Pamphlets & educational materials
7.	26.05.2025	Agriculture & Research Station, Raigarh	27	3	Concession on zoo entry ticket fee
8.	11.06.2025	Banbole High School, Uttar Dinajpur	50	4	Concession on zoo entry ticket fee







Educational visit of Chandrapur Forest Academy Trainees on 12.05.2025

Training programs held at PNHZP in this quarter

Sl. No.	Resource Person	Subject matter of Training	Period of Training	Number of participants
1.	Dr. Karthikeyan Vasudevan,	One Day Workshop on	3 rd April, 2025	70
	Chief Scientist, LaCONES	Sample Collection &		
	Lab, CCMB	preservation for Biobanking		











Staff training in this quarter

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.	Miss. Pranita Gupta	Hands - on training on	19 th May 2025	CSIR- Centre for
	Zoo Biologist	techniques of banking,	to 23 rd May	Cellular and Molecular
		cryopreservation and DNA	2025	Biology, Hyderabad
		extraction		
2.	Mr. Saurav Pradhan	Hands - on training on	19 th May 2025	CSIR- Centre for
	Research Assistant	techniques of banking,	to 23 rd May	Cellular and Molecular
	(Biobanking)	cryopreservation and DNA	2025	Biology, Hyderabad
	, J	extraction		
3.	Mr. Vikash Chhetri,	Modern Approach towards	17 th May 2025	North Bengal Wild
Laboratory Assistant		Feeding & Healthcare	to 18 th May	Animals Park
		Management of Zoo Animals	2025	
4.	Miss. Ruma Mandal,	/ 11		North Bengal Wild
	Education Assistant	Feeding & Healthcare	to 18 th May	Animals Park
		Management of Zoo Animals	2025	



Mr. Vikash Chhetri at training for "Modern Approach towards Feeding & Healthcare Management of Zoo Animals"

Earth Day

Earth Day is celebrated to raise awareness on the importance of protecting the Earth's natural resources for future generations. This year the theme of Earth Day is "Our Power, Our Planet" which is emphasizes on the collective responsibility of individuals, organizations, and govt. to transition to renewable energy sources and builds sustainable future. The goal is to triple the global generation of clean electricity by 2030.

Padmaja Naidu Himalayan Zoological Park celebrated Earth Day 2025 by organizing an educational program on "How to use renewable energies in daily life" for young students. Students from 4 different local schools in Darjeeling participated in the program.

S. No	Name of the School	No of Participants	STD
1.	Assembly of God's Church School	4	VIII & IX
2.	Rama Krishna Siksha Parisad	4	VIII & IX
4.	St. Robert's High School	4	VIII & IX
5.	Nepali Girls High School	4	VIII & IX

The scheduled program for Earth Day 2025:

11:00 am: Registration of students and faculty

11:15 am: Address by the Director & commencement of the program

11:30 am: Presentation on How to use renewable energies in daily life

12:00 am: Tour of the zoo including a session on sustainable practices done by the Zoo

01:00 am: Ending discussion session & distribution of certificate

01:15 pm: Refreshments and dispersal

This year the park's goal was to educate about the importance of renewable energy sources for a cleaner and healthier planet & develop interest towards environment sustainability & protection. The program saw the enthusiastic participation of students and teachers.

















World Environment Day Celebration

World Environment Day is celebrated every year on 5th June to demonstrate support for environmental protection via various measures. This year, the park celebrated World Environment Day by organising a "Biodiversity Run", which is a fun way of teaching young students about the flora life present in their surrounding environment. Participants were instructed to collect plant samples from the Zoo Forest, create a herbarium, and note identifying features of the collected samples.

The schedule for World Environment Day 2025:

10:30am: Assemble in front of Himalayan Black Bear enclosure & registration of students.

11:00am: Address by the Director & commencement of the program

11:30 am to 02:00pm: Biodiversity Run

02:00am to 03:30pm: Lunch & Report writing

03:45pm: Distribution of certificates & Dispersal

20 Students from Darjeeling Govt. College's Nature Club participated in the program. The students were divided into 4 groups, including 5 students each and they were provided with newspapers to collect plant samples. The event saw active participation as the students enthusiastically collected plants and identified them based on their physical features. The 4 groups were judged based on their knowledge about their surrounding plant life. The winning group identified 19 different local plant species. The names of the winners are:

Sl no	Name of the students	Institution
1.	Mr. Avatar Rai	
2.	Miss. Apecha Chettri	Deviceling Court College
3.	Miss. Sneha Pradhan	Darjeeling Govt. College (Nature Club)
4.	Miss. Pramoda Chettri	(Ivaluie Club)
5.	Miss. Deeya Subba Limbu	















Taxidermy work done in this quarter

List of Specimens:

Sl. No.	Name Of Specimen	Date of Collection	Accession No.	Remarks
1.	Barking Deer	24/04/2025	SK/BNHM/M/14	Under articulation process

• The skeleton of Snow Leopard with accession no. SK/BNHM/M/12 was articulated & put on display in skull & skeleton section of BNHM on 15/5/2025.



Skeleton of Snow Leopard

Enrichment in this quarter





Pre-monsoon enrichments at herbivore enclosures





Re-construction of platform at Himalayan Black Bear





Re-construction of platform at Snow Leopard enclosure





Pre-monsoon enrichments at Snow Leopard enclosure





Installation of Sand bath at Pheasantry





Aerial walkways at lesser carnivore enclosure

Development in this quarter





Development of seating arrangements of visitors in front of Red Panda enclosure at PNHZP





Providing weather protection tiles near main gate at PNHZP



Vertical extension of existing staff quarter for construction of multipurpose hall