

**Government of Punjab**  
**Department of Forest & Wildlife Preservation**  
**O/o Divisional Forest Officer, Wildlife Division, Phillaur**

To

The Member Secretary,  
Central Zoo Authority, B-1 Wing, 6<sup>th</sup> floor,  
Pt. Deendayal Antyodaya Bhawan,  
CGO Complex, Lodhi Road  
New Delhi-110003

No./W.L./.....1053

Date.....24/05/2024

**Sub : Submission of Statutory Annual Report of Ludhiana Zoo,  
Ludhiana for the year 2023-24-regarding.**

Sir/Madam

With respect to the above cited subject, the annual report of Ludhiana Zoo, Ludhiana for the year 2023-24 is hereby sent to you for your kind information and necessary action please.

Enclosed : As above.

X  
Divisional Forest Officer  
Wildlife Division  
Phillaur.

Endst No.

Date

A copy is forwarded to Conservator of Forests (Wildlife), Parks and Protected Area Circle, Punjab, S.A.S.Nagar for information and necessary action please.

Enclosed : As above.

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# ANNUAL REPORT

## 2023-24



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### History of the Zoo

The State Government established Tiger Safari in the Kadian Reserve Forest located on the left bank of river Sutlej near Km. 323-24 on Ludhiana Grand Trunk Road. This Safari was meant for developing a pool of genetically pure species of Royal Bengal Tiger and hence identified as one of the captive breeding facilities in the State. It came into being in 1988 and was opened to public on 23.9.1988 with seven specimens of Royal Bengal Tigers. However, over a period of time, with the technical advice of Central Zoo Authority, New Delhi, more species of animals and birds were added and Ludhiana Zoo was established. Today, Ludhiana Zoo is one of the small zoos in the Punjab State duly recognized by Central Zoo Authority, New Delhi. More than one lakh people visit this zoo annually. Spread over an area of 56 hectares on the G.T. Road, Ludhiana Zoo is a nature and wildlife lover's paradise. This safari cum zoo hosts Royal Bengal Tiger, Common Leopard, Black Buck, Barking Deer, Sambar Deer, Emu, Porcupine, Ducks, Doves, Silver Pheasant, Golden Pheasants, Parrots, Red Jungle Fowl, Chukar Partridges and more.



## Vision

1. To maintain, present bio-diversity levels through all viable and effective means including, appropriate ex-situ conservation and breeding.
2. Our vision the human values for protection and preservation of the fauna and flora of the world.

## Mission

We shall strive to provide natural habitats for the animals housed by providing and manipulating suitable environment and spread the message of nature conservation by awareness and educational program.

## Objective

- (i) The main objective shall be to compliment and strengthen the national efforts in ex-situ conservation and strength the conservation of the Ludhiana Zoo i.e. Tiger Safari and Wild Life awareness Park on of the rich Bio-Diversity of the country, particularly the fauna.
- (ii) Supporting the conservation of endangered species by giving species, which have no chance of survival in wild, a last chance of survival through coordinated breeding under ex-situ condition and raise stocks for rehabilitating them in wild as and when it is appropriate and desirable.
- (iii) To inspire amongst zoo visitors empathy for wild animals, an understanding and awareness about the need for conservation of natural resources and for maintaining the ecological balance.
- (iv) Providing opportunities for scientific studies, Research and documentation on conservation and creation of database for sharing between authorities involved in In-Situ and Ex-Situ conservation.
- (v) Bring awareness to the public on conservation and propagation of wildlife by conducting regular awareness and education campaigns and programs.
- (vi) Providing dedicated facilities for the rescued and orphaned wild animals by providing appropriate housing, clinical and management facilities in off-the display area.
- (vii) To serve as gene pool and germplasm reserve for future biological research on wild Animals and to extend facilities for studies on behavior and breeding of different animals.
- (viii) To provide recreational opportunity to the visiting tourists.
- (ix) To sustain the founder population and also to augment the depleting populations of endangered species in the wild.

### About Us

1. Name of the Zoo: Ludhiana Zoo, Ludhiana
2. Year of Establishment: 1988
3. Address of the Zoo: Incharge, Ludhiana Zoo,  
Near Hotel Amaltas,  
G.T. Road, Jalandhar Bypass,  
Ludhiana.
4. State: Punjab
5. E-mail address: ludhianazoo@gmail.com
6. Recognition Valid up: 19th August 2022
7. Category of zoo: Small Zoo
8. Area (in hectares): 56
9. Number of visitors F.Y. 2023-24: 103510
10. Visitor's facilities available in Zoo: Visitor Shed, Wheel Chair,  
R.O. Drinking Water,  
Public Toilets, Parking Place,  
Seating Benches, Cafeteria.
11. Weekly Closure Day: Monday

### Distance from nearest :

Airport: Sahnewal 20 K.M.  
Railway Station: 8 K.M.  
Bus Stand: 8 K.M.

### Name with designation of the officer-in-charge:

Sh. Pritpal Singh R.O. (Officer-in-charge)  
Sh. Narinder Singh Forester (Range Assistant cum Zoo Education Officer)

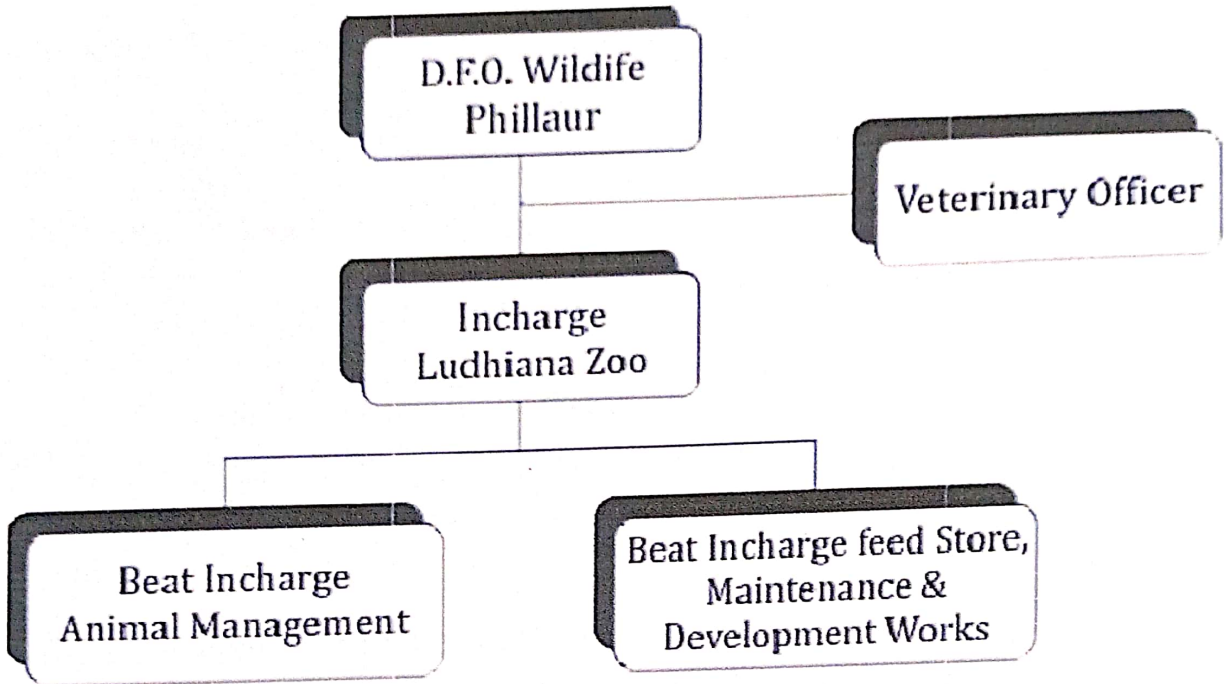
### Name of the Veterinary Officer:

Dr. Shubhankar Sharma Vet. Officer (Civil Veterinary Hospital, Haibowal, Ludhiana)

### Operator of the Zoo:

Divisional Forest Officer, Wildlife, Phillaur  
Contact details/Phone number of Operator : 01826-220098  
e-mail : dfowlphillaur@gmail.com

**Organizational Chart:**





## Human Resources:

### Working Manpower of the Zoo:

S. No.	Designation	No. of Posts
1.	Range Forest Officer	1
2.	Forester	1
3.	Forest Guard	1
4.	Beldar	2
5.	Ticket Clerk (Daily Wage)	1
6.	Zoo Keeper (Daily Wage)	4
7.	Night and Day Watcher (Daily Wage)	5
8.	Sweeper (Daily Wage)	12
9.	Gardener	1

### Daily Feed Schedule of Animals:

The food requirement varies from animal to animal and quantity also varies between age groups and sex. Herbivores and omnivores are fed in the morning hours according to their feed requirements. Carnivores are fed in the evening time, except on Fridays, which is a starve day to mimic natural feeding behavior. Quality and Quantity are monitored by the Range forest Officer respectively.

The daily food supplied by the contractor is first weighed inside the zoo. Then it is deposited in the store room where it is distributed to all the animals and birds as per the feeding schedule.

### D-Worming Schedule of Animals:

S. No.	Species	Drug Used	Month
1	All Species	Panacare	July 2023
2.	All Species	Albendazole	January 2024

**Disinfection Schedule of Animals:**

S. No.	Species	Type of Enclosure	Disinfectant used and method	Frequency of Disinfection
1	All Species	All holding houses, passages	KohrsalinTh Mopping	Daily
2.	All Species	All holding houses, passages	Potassium Permanganate foot dip	Daily

**Acquisition and Birth of Animals/Birds:**

S. No.	Name of Animals	M	F	U	Total	Remarks
1.	Royal Bengal Tiger	1	0	0	1	Acquisition
2.	Common Leopard	1	1	0	2	Acquisition
3.	Black Buck	1	1	0	2	Birth
4.	Sambar Deer	2	2	0	4	Birth
5.	Barking Deer	0	1	0	1	Birth
6.	Indian Jackal	0	1	0	1	Acquisition

**Death and Disposal of Animals/Birds:**

S. No.	Name of Animals	M	F	U	Total	Remarks
1.	Emu	0	0	1	1	
2.	Red Jungle Fowl	1	0	0	1	
3.	Indian Crested Porcupine	1	0	1	2	
4.	Royal Bengal Tiger	1	1	0	2	

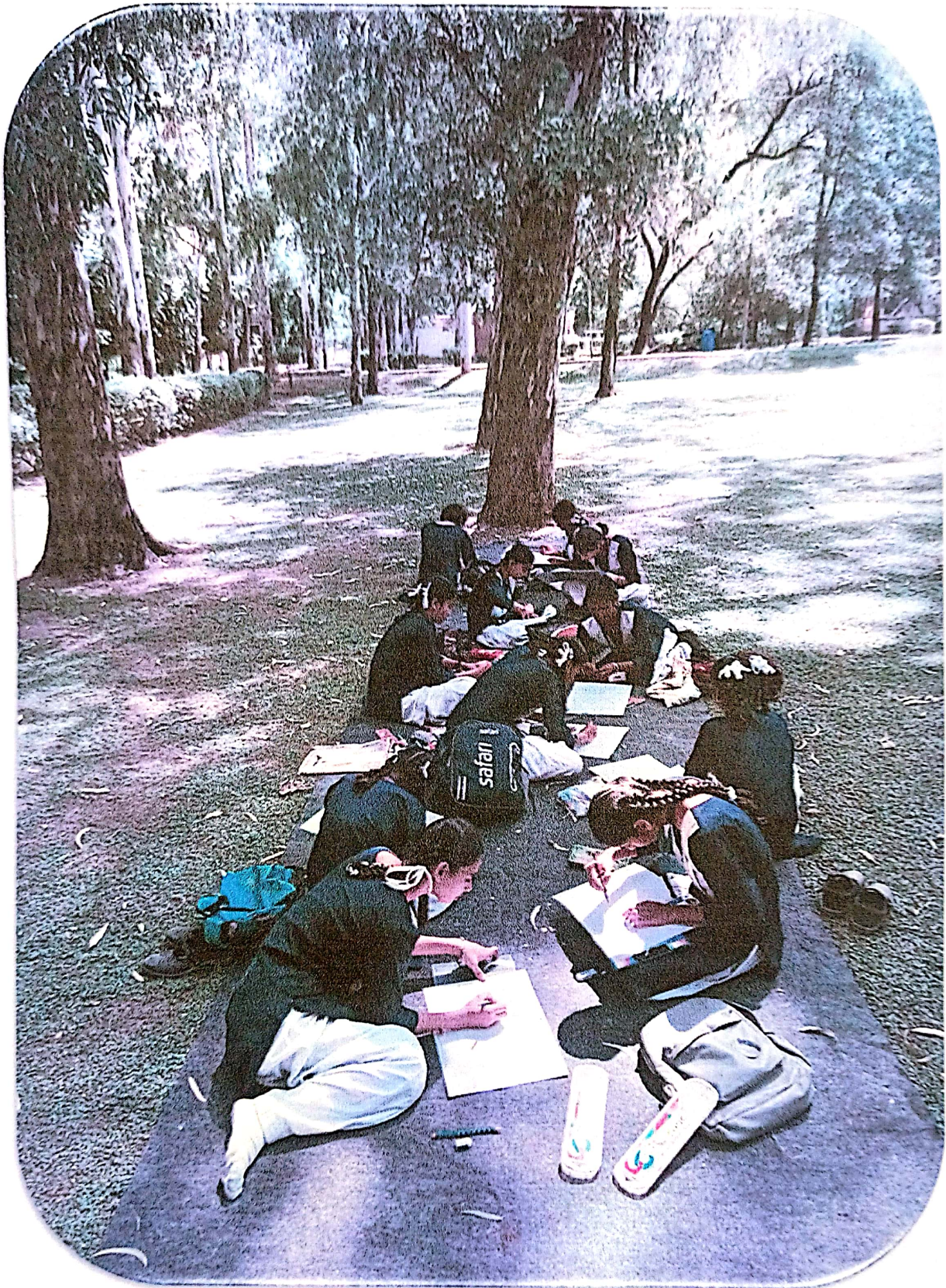
**Education and Awareness Programme during the year:**

Like every year the Ludhiana Zoo celebrated World Environment Day on June 5<sup>th</sup> 2023, Tiger Day on 29<sup>th</sup> July 2023, Wildlife Week in the first week of from October 2<sup>nd</sup> to October 8<sup>th</sup> 2023 and World Wildlife Day on 3<sup>rd</sup> March 2024. Events of Painting, Essay Writing and Quiz Competition were organized by the Ludhiana Zoo at the Zoo Premises. Students of different schools participated in the events and the prizes were distributed to them.

















**Development Works & facilities created for the Public during the year 2023-24**

- (1) Formation of Visitor Public Shed (2Nos.)
- (2) Construction of Treatment cum Postmortem Room
- (3) Replacement of Chain link fencing of Tiger Safari



**Formation of Visitor Public Shed**



**Formation of Visitor Public Shed**



**Construction of Treatment cum Postmortem Room**



**Replacement of Chain link fencing of Tiger Safari**

**Revenue:**

**Rates of Entry Ticket:**

S. No.	Particulars	Rate	Remarks
1.	Entry Ticket (Adults)	30/-	
2.	Entry Ticket (Children)	20/-	

**Rates of Parking Place:**

S. No.	Particulars	Rate	Remarks
1.	Cycle	5/-	
2.	Two Wheeler	10/-	
3.	Car	20/-	
4.	Heavy Vehicle	30/-	

**Rates of Tiger Safari:**

S. No.	Particulars	Rate	Remarks
1.	Entry Ticket of Tiger Safari (3 Years and above)	50/-	

**Revenue:**

S. No.	Particulars of Fee and Rate	No. of Visitors during the Year	Amount	Remarks
1.	Entry Fee Adult Person Rs. 30/-	90235	2707050.00	
2.	Entry Fee Children age 3 years to 12 Years per Person Rs. 20/-	13275	265500.00	
3.	Playing Mini Bus in Tiger Safari	-	1581400.00	
4.	Parking Place	-	446455.00	
5.	Canteen	-	111480.00	
6.	Animal Adoption Scheme	-	10000.00	
<b>TOTAL</b>			<b>5121885.00</b>	

**Expenditure:**

Expenditure of Ludhiana Zoo, Ludhiana during the F.Y. 2023-24 is Rs. 19452548/- for Maintenance, Feed-Fodder and other essential works related to the Zoo.

*[Signature]*  
Incharge

Ludhiana Zoo, Ludhiana

*[Signature]*  
Divisional Forest Officer,  
Wildlife Division, Phillaur