

Government of Punjab
Department of Forest and Wildlife Preservation,
O/o Divisional Forest Officer, Wildlife Division,
Opposite District Administrative Complex, Patiala.
0175-2970801 email:dfowildlifepatiala@gmail.com

To,

Member Secretary,
Central Zoo Authority, Govt. of India,
Ministry of Environment, Forest & Climate Change,
B-1 Wing, 6 Floor, Pandit Deendayal Antyodaya Bhawan,
CGO Complex, Lodhi Road, New Delhi-110003

No. 2339

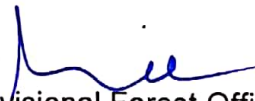
Date 02/08/2022

Sub:- Submission of Annual report of Patiala zoo to the Central Zoo Authority for the financial year 2021-22-regarding.

Sir,

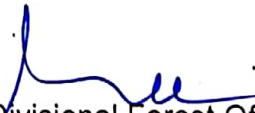
Please find enclosed here with statutory Annual Report of Patiala Zoo Patiala for the year 2021-22 for your kind information and necessary action please.

Encl:- As above.


Divisional Forest Officer
Wildlife Division,
Patiala

Endst No. 2340 Date 02/08/2022

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


Divisional Forest Officer
Wildlife Division,
Patiala.

Patiala Zoo Patiala

Annual Report for the year
2021-22

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1. **Report of the Officer-in-charge** :- Year 2021-22 presented many challenges and constraints regarding management of Patiala Zoo, but we managed to deal with this situation and saw many positive advancements during the financial year 2021-22. The recognition of Patiala Zoo as a small category zoo is renewed upto 19/08/2022 and the period after 31/01/2014 was also regularised by Central Zoo Authority. The Master Layout Plan of Zoo was also approved by Central Zoo Authority (Ministry of Environment, Forest & Climate Change, Govt. of India.) During the Year 2021-22, following works were undertaken.

1. Chainlink fencing of Zoo approach road on both sides to segregate Zoo from Sanctuary area..
2. Development of Leopard enclosure with critical care facilities.
3. Construction of Gharial enclosure including night shelter.
4. Land scaping & enrichment of approach road at Patiala Zoo from Main Gate Bir Miti Bagh to Zoo Entrance.(950 mtr.)
5. Development of Public Toilets at Patiala Zoo Patiala.
6. Laying of Service road inside the boundary of Patiala Zoo Patiala.
(420 mtr x 10" (L) x (B)

I hope, in coming years the Patiala Zoo would become a major tourist spot for the public and wildlife lovers.

2. **History of the Zoo** :- Patiala Zoo, Patiala previously known by the name Moti Bagh Deer Park was established in 1968 within the Bir Moti Bagh Wild Life Sanctuary. It was initially given the status of a Deer Park. It has now been recognized as a Small Zoo by Central Zoo Authority, Ministry of Environment, Forest & Climate Change, Govt. of India. It is the first deer park in the state of Punjab which was established and managed by the department of Forests and Wildlife Preservation.
3. **Vision**:- To enable Patiala Zoo become the best in its category by becoming a conducive ground for ex-situ conservation of local and exotic fauna as well as spreading awareness about wildlife among people of Punjab.
4. **Mission**:- Patiala Zoo will have healthy animals which will be kept in near natural environment suiting their biological and social needs and displaying them for educational and interpretive purposes to generate public support and to promote eco tourism with an equal emphasis on in-situ conservation and making the zoo self sufficient in achieving its goals and objectives."

This master plan is devoted to ways and means of meeting the goal and realizing the strategic vision for 2039. This document is a blue print for 20 years of zoo development perspective and provides a broad framework for future programme. The document embodies vision in all dimensions of zoo development focusing on wildlife collection, resource inventory, captive management and development, institutional strengthening and capacity building, education, research, extension and human resource development.

The master plan has defined the purpose of Patiala Zoo in clear and concise terms with intended concepts and has set out the basic guidelines which are to be adopted. It has also looked into layout including existing components like animal enclosures, visitor amenities, and veterinary facilities, other facilities like entrance, parking, educational facilities, research facilities, landscape and gardening as well as in-situ conservation areas as per plan for its development.

5. Objectives:-

1. To educate the people regarding wildlife, their habitat, food habits and status etc.
2. Ex-situ maintenance and conservation of endangered species in captivity.
3. To enhance knowledge of animal behavior by conducting research and study on management of wildlife in captivity.

6. About us

S.No.	Particulars	Information
Basic Information about the Zoo		
1	Name of the Zoo	Patiala Zoo Patiala
2	Year of Establishment	1968
3	Address of the Zoo	Dakala Road, Patiala
4	State	Punjab
5	Telephone Number	0175-2970801
6	Fax Number	Nil
7	E-mail address	dfowildlifepatiala@gmail.com rangewildlifepatiala@gmail.com

S.No.	Particulars	Information
8	Website	http://pbforests.gov.in/
9	Distance from nearest	Airport: 50 K.M from Chandigarh
		Railway Station: 8 K.M from Patiala
		Bus Stand: 8 K.M from Patiala
10	Recognition Valid upto (Date)	19.08.2022
11	Category of zoo	Small Zoo
12	Area (in Hectares)	23 Hect.
13	Number of Visitors (Financial Year 2021-22)	Adult : 47525
		Children : 8513
		Total Indian : 56038
		Total Foreigners : ---
		Total Visitors: 56038
14	Visitors' Facilities Available in Zoo	a) Drinking water facility b) Rest area/sit outs/visitor shed at convenient location c) First aid facility d) Wheel chairs for physically handicapped person e) Signages f) Toilets g) Interpretation centre h) Canteen
15	Weekly Closure Day of the Zoo	Monday
Management Personnel of the zoo		
16	Name with designation of the Officer in-charge	Sh. Khushwinder Singh P.F.S 01-04-2021 to 03-05-2021 Sh. Arun Kumar, P.F.S 03-05-2021 to 15-11-2021 Sh. Jugraj Singh, P.F.S 15-11-2021 to 31-03-2022
	Name of the Veterinary Officer	Dr.Amit Khurana, Dr. Hasandeep Singh Sohj.
	Name of the Curator	---

S.No.	Particulars	Information
	Name of the Biologist	—
	Name of the Education Officer	—
	Name of the Compounder/ Lab Assistant	Sh.Surinder Singh, Vet.Pharm.
Owner / Operator of the Zoo		
17	*Name of the Operator	DFO (WL) Patiala through Additional Chief Secretary, Punjab Forest & Wildlife Preservation Deptt. Punjab.
18	Address of the Operator	DFO (WL) Patiala opposite Mini Secretariate, Patiala.
19	Contact details/Phone number of Operator	0175-2970801
20	E-mail address of Operator	dfowildlifepatiala@gmail.com

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

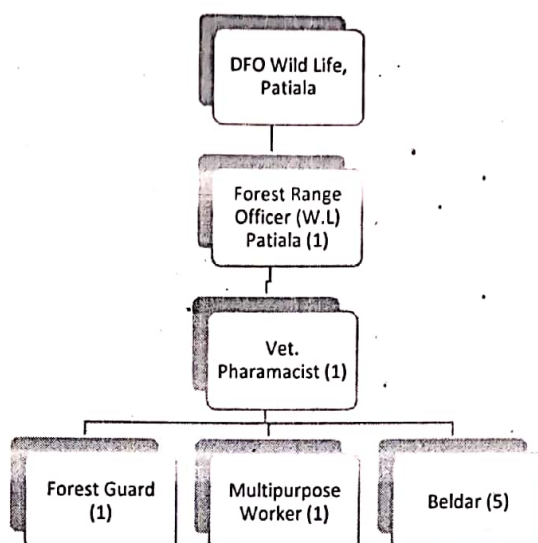
"Zoo Operator" means the person who has ultimate control over the affairs of the zoos provided that_____

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

Manpower of the Zoo*

Sl.No.	Designation	Number of Sanctioned Posts	Names of the incumbent
1	Divisional Forest Officer-(W.L)	1	1
2	Forest Range Officer	1	1
3	Vet. Pharamacist.	1	1
4	Forest Guard	1	1
5	Multipurpose Worker	1	1
6	Beldar	5	5

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

9. Capacity Building of zoo personnel

Sr.No.	Name and designation of the zoo personnel	Subject matter of Training	Period of Training	Name of the Institution where the Training attended
Nil				

10. Zoo Advisory Committee – There is a Punjab Zoo Development Society whose Executive Body is Chaired by Financial Commissioner (Forests). Field Director, Chhatbir Zoo is a Member Secretary of the society. Divisional Forest Officer (Wildlife), Patiala under whose jurisdiction, Patiala Zoo falls, is one of the members of the society. The society has its own Governing body and Executive Committee. Any advice for the upliftment of Zoos in the state deliberated in the executive committee of the society. Hence, this society also serves the role of Zoo Advisory Committee.

11. Health Advisory Committee– The Health advisory committee will be constituted soon after consultation with Chief Wildlife Warden, Punjab

12. Statement of income and expenditure of the Zoo (2021-22)

Income	Expenditure
1051830	20199304

13. Daily feed Schedule of animals (Annexure-1)

14. Vaccination Schedule of animals

Sr.No.	Species	Disease vaccinated for	Name of the Vaccine and dosage/ quantity used	Periodicity	Remarks
			Nil		As Zoo does not have any big Carnivore

15. De-worming Schedule of animals

Sr.No.	Species	Drug used	Month
1	Black Buck, Hog Deer Barking Deer Spotted Deer, Sambar, Nilgai, Porcupine and Monkey	Panacur 3 gm and 150mg Panacur tablets	05/2021 10/2021

16. Disinfection Schedule

Sr. No	Species	Type of enclosure	Disinfectant used and method	Frequency of disinfection
1	Black Buck, Hog Deer, Barking Deer, Spotted Deer, Sambar, Nilgai, Civet Cat, Porcupine and Monkey.	Animal enclosure and Bird Cages	Physical Removal of Organic Matter, Pressure Cleaning with Plain Water, Cleaning of Watering Bowls, Removal of Excreta from open Enclosure, Cleaning of Foot Dips and their Mats and Disinfectant used in Foot-Dip (Alternately) A) 1% KMNO ₄ Washing with Plain water Hot water Cleaning	Daily Protocol : Weekly Protocol Fortnightly Protocol

17. Health Check-up of employees for zoonotic diseases

Sr.No.	Name	Designation	Date of Health Check up	Findings of Health Check up
1	Sukhwinder Singh	Beldar	02/11/2018	Fit
2	Jaipal Singh	Beldar	06/10/2018	Fit
3	Bhajna	Beldar	02/10/2018	Fit
4	Ravinder Kumar	Beldar	01/09/2018	Fit

18. Development Works carried out in the zoo during the year :-

1. Chainlink fencing of Zoo approach road on both sides to segregate Zoo from Sanctuary area..
2. Development of Leopard enclosure with critical care facilities.
3. Construction of Gharial enclosure including night shelter.
4. Land scaping & enrichment of approach road at Patiala Zoo from Main Gate Bir Miti Bagh to Zoo Entrance.(950 mtr.)
5. Development of Public Toilets at Patiala Zoo Patiala.
6. Laying of Service road inside the boundary of Patiala Zoo Patiala (420 mtr x 10" (L) x (B)

19. Education and Awareness programmes during the year :-

1. Educating the School Children and public about importance of Wild life during Celebration of Wild life week 02 October to 08 October/2021.
2. 75 Conservation to co-existence Azadi Ka Amrit Mahautsavweek 35- BLUE Bull.

20. Important Events and happenings :-

1. Exhibition on Wildlife was arranged during Celebration of Wild life week from 2 October to 08 October/2021.
2. Painting completion was held during Celebration of Wild life week World Environmental Day and World Wild life Day.
3. Quiz completions were held during Celebration of Wild life week.

21. Seasonal special arrangements for upkeep of animals :- A) Seasonal fruits/fodder were provided for feeding the different birds and herbivores. B) A water sprinkling/showers were provided in various enclosures during summer season. C) Agronets/Jute mats were provided in different enclosure for providing shades during summer season. D) Mud wallows are provided in samber in enclosure. E) The planting of trees, shrubs species was done inside the birds and deer enclosures. F) Hay and dry grasses are provided in the sheds as enrichment during the winter. G) Visibility of animals are improved by painting fencing with black colour.

22. Research Work carried out and publications :- Nil

23. Conservation Breeding Programme of the Zoo :- Nil

24. Animal acquisition / transfer / exchange during the year

S.No	Name of Species	Number	From	Date
1	Painted Stork	4 (M) 4 (F)	Field Director Chattbir Zoo	14-04-2021
2	Lesser Whistling Teal	2 (M) 2 (F)	Field Director Chattbir Zoo	14-04-2021
3	Comb Duck	1 (M) 1 (F)	Field Director Chattbir Zoo	14-04-2021
4	Chukar Partridge	2 (U)	Field Director Chattbir Zoo	14-04-2021
5	Red Jungle fowl	4 (M) 4 (F)	Field Director Chattbir Zoo	14-04-2021
6	Seprite Pheasant	1 (M) 1 (F)	Patiala Zoo to Bird Aviary	20-06-2021
7	Dwarf Fowl	1 (M) 1 (F)	Patiala Zoo to Bird Aviary	20-06-2021

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

Sr. 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
1	17-07-2021	One Crocodile (Male)	Tej Bagh Colony, Patiala.	After Death report was sent to CZA vide letter No. 3338 dated.22/02/2022 and to CWLW Pb. vide letter No.3339 dated.22/02/2022.	

26. Annual Inventory of animals (Annexure- 2)

27. Mortality of animals

Sr.No.	Animal Name (with individual identification mark, if any)	Sex	Date of Death	Reason of Death as per the Post-mortem report
1	Painted Stork	M	01/07/2021	Death Due to Hepatitis
2	Crocodile (Rescued)	M	10/02/2022	Cardiac infection
3	Sambar	F	11/02/2022	Death Due to Pneumonia
4	Hog Deer	F	21/02/2022	Severe Pneumonia
5	Sambar	F	02/03/2022	Myocardial Infection

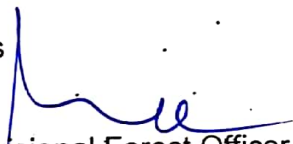
28. Compliance with conditions stipulated by the Central Zoo Authority


Sr. No	Norm No. under RZR, 2009	Condition Stipulated	Time Period to Comply	Since when pending	Remarks
					Status with regard to compliance of the conditions as submitted by. the Officer-in-charge of the Zoo
File No. 7-10/2020-CZA (Part-I), Annexure to this Office Memorandum date 25 th August, 2020 on renewal of recognition of zoos under Section 38-H of the Wild Life (Protection) Act. 1972 are renewed upto 19/08/2022.					

29. List of free living wild animals within the zoo premises

- Mammals: - Monkeys, Porcupine, Hare and Mongoose etc.
- Birds:- Peacock, Parakeets, Shikra and Owls etc.
- Reptiles:- Monitor Lizard, Rat Snake and Cobra etc.

C/s


Divisional Forest Officer,
Wildlife Division,
Patiala


Range Forest Officer
Wildlife, Patiala.

Annexure-1

Sr. No.	Species	Feed item	Quantity		Day of fasting
			Winter	Summer	
1	Black Buck Hog Deer Barking Deer Spot Deer	Black Gram, Cattel Feed, Green Fooder & Gur.	Soaked Gram 150 gm for each animal and 100 gm Cattel feed for each animal in the morning, 15 K.g Green Fooder for each animal in evening. 100 gm Gur once a week for each animal.	Soaked Gram 150 gm for each animal and 100 gm Cattel feed for each animal in the morning, 15 K.g Green Fooder for each animal in evening. 100 gm Gur once a week for each animal.	Nil
2	Samber, Nilgai	Black Gram, Cattel Feed, Green Fooder & Gur Once a week.	Soaked Gram 200 gm for each animal and 150 gm. Cattel feed for each animal in the morning, 25 K.g Green Fooder for each animal in the evening & 100 gm. Gur once a week	Soaked Gram 200 gm for each animal and 150 gm. Cattel feed for each animal in the morning, 25 K.g Green Fooder for each animal in the evening & 100 gm. Gur once a week	Nil
3	Crocodile	Fish	2 K.g Fish daily	2 K.g Fish daily	Nil
4	Civet Cat	Meat, Banana	500 gm Meat and 1 Banana for each animal	500 gm Meat and 1 Banana for each animal	Tuesday
5	Porcupine	Ground nuts, Apple, Potato, Onion, Palak, Cucumbe, Green peas.	100 gm Ground nuts, 100 gm Apple, 100 gm Potato, 25 gm Onion, 200 gm Palak, 100 gm Cucumber, 50. gm Green Peas for each animal.	100 gm Ground nuts, 100 gm Apple, 100 gm Potato, 25 gm Onion, 200 gm Palak, 100 gm Cucumber, 50 gm Green Peas for each animal.	Nil
6	Monkey	Black gram, Ground nuts,	50 gm Black gram, 50 gm Ground nuts, 50 gm Green peas,	50 gm Black gram, 50 gm Ground nuts, 50 gm Green peas,	Nil

		Green peas, Papaya, Musami, Onion, Palak, Cucumbe, Garlic	20 gm Papaya, ½ Musami, 50 gm Onion, 50 gm Palak, 50 gm Cucumber, 10 gm Garlic	20 gm Papaya, ½ Musami, 50 gm Onion, 50 gm Palak, 50 gm Cucumber, 10 gm Garlic	
7	Bird	Parakeet	Ground nuts 20 gm, Zeeri 10 gm Apple 10 gm, Green Chilly 10 gm, Cucumber 10 gm, Green Peas 10 gm for each Bird	Ground nuts 20 gm, Zeeri 10 gm Apple 10 gm, Green Chilly 10 gm, Cucumber 10 gm, Green Peas 10 gm for each Bird	Nil
8	Bird	Grey Partridge,	Mixed crushed 100 gm, Palak 10 gm, Cucumber 10 gm for each bird	Mixed crushed 100 gm, Palak 10 gm, Cucumber 10 gm	Nil
9	Bird	Emu,	Mixed crushed 300 gm, Onion 100 gm, Papaya 1 Kg, Palak 200 gm, Cucumber 50 gm, Garlic 40 gm and Banana 2 No. for each bird	Mixed crushed 300 gm, Onion 100 gm, Papaya 1 Kg, Palak 200 gm, Cucumber 50 gm, Garlic 40 gm and Banana 2 No. for each bird	Nil
10	Bird	Peacock	Sabat Dana 100 gm, Pappya 50 gm, Cucumber 10 gm, Garlic 50 gm for each bird	Sabat Dana 100 gm, Pappya 50 gm, Cucumber 10 gm, Garlic 50 gm for each bird	Nil
11	Bird	Budgerige	Kangni 10 gm, Bajra 10 gm, Pappya 2 gm, Palak 5 gm, Cucumber 2 gm for each bird	Kangni 10 gm, Bajra 10 gm, Pappya 2 gm, Palak 5 gm, Cucumber 2 gm for each bird	Nil
12	Bird	Fincher	Kangni 10 gm, Bajra 10 gm, Papaya 2 gm, Palak 5 gm, Cucumber 2 gm for each bird	Kangni 10 gm, Bajra 10 gm, Papaya 2 gm, Palak 5 gm, Cucumber 2 gm for each bird	Nil
13	Bird	Munia	Kangni 10 gm, Bajra 10 gm,	Kangni 10 gm, Bajra 10 gm,	Nil

			Papaya 2 gm, Palak 5 gm, Cucumber 2 gm for each bird	Papaya 2 gm, Palak 5 gm, Cucumber 2 gm for each bird	
14	Bird	Love Bird	Kangni 10 gm, Bajra 10 gm, Papaya 20 gm, Palak 5 gm, Cucumber 2 gm for each bird	Kangni 10 gm, Bajra 10 gm, Papaya 20 gm, Palak 5 gm, Cucumber 2 gm for each bird	Nil
15	Bird	Silver Dove	Kangni 10 gm, Bajra 10 gm for each bird	Kangni 10 gm, Bajra 10 gm for each bird	Nil
16	Bird	Cockteal	Kangni 10 gm, Bajra 10 gm, Papaya 10 gm, Palak 5 gm for each bird	Kangni 10 gm, Bajra 10 gm, Papaya 10 gm, Palak 5 gm for each bird	Nil


 Forest Range Officer (W.L.)
 PATIALA

Government of Punjab
Department of Forest and Wildlife Preservation,
O/o Divisional Forest Officer, Wildlife Division,
Opposite District Administrative Complex, Patiala.
0175-2970801 email:dfowildlifepatiala@gmail.com

To,

Member Secretary,
Central Zoo Authority, Govt. of India,
Ministry of Environment, Forest & Climate Change,
B-1 Wing, 6 Floor, Pt. Deendayal Antyodaya Bhawan,
CGO Complex, Lodhi Road, New Delhi-110003

No. 293.....

Date. 22/04/2022.

Sub:-

Submission of Annual report by the zoos to the Central Zoo Authority for the Inventory Report Year- 01/04/2021 to 31/03/2022 regarding.

Annual Inventory Report for the Year- 01/04/2021 to 31/03/2022 of Patiala Zoo Patiala is being submitted by email in PDF format to you for necessary action.

Encl:- As above.

Divisional Forest Officer
Wildlife Division,
Patiala

Endst No. 294. Date 22/04/2022

A copy of above is forwarded to following for information:-

1. Chief Conservator of Forests (Wild Life) & Chief Wildlife Warden, Punjab, SAS Nagar.

Divisional Forest Officer
Wildlife Division,
Patiala

Form II
(See rule 11 (1))
Part – B

Performa for Quarterly/ Annual Inventory Report
Inventory Report for the Quarter/ Year : 01/04/2021 to 31/03/2022

Other Than endangered Species*

S.No	Animal Name	Scientific Name	Opening Stock As On 01/04/2021				Births			Acquisitions by Transfer			Disposals by Transfer			Deaths			Closing Stock as On 31/03/2022			
			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T
Birds																						
1	Peafowl	Pavo Cristatus	2	2	1	5	0	0	0	0	0	0	0	0	0	0	0	0	2	2	1	5
2	Emu	Dromains Navachollundiae	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
3	Red Headed Parakeet	Psittacidac	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
4	Alexander Parakeet	Psihacula Eupatria	6	6	6	18	0	0	2	0	0	0	0	0	0	0	0	0	6	6	8	20
5	Rose Ringed Parakeet	Psittacidae	7	7	0	14	0	0	1	0	0	0	0	0	0	0	0	0	7	7	1	15
6	Grey Headed Parakeet	Psittacidae	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
7	Budgriger		27	27	28	82	0	0	0	0	0	0	0	0	0	0	0	0	27	27	28	82
8	Cockteal	Nymphicus Hollandicus (Kerr)	5	7	4	16	0	0	1	0	0	0	0	0	0	0	0	0	5	7	5	17
9	Painted Stork	Mycteria leucocephala	0	0	0	0	0	0	0	4	4	0	0	0	0	1	0	0	3	4	0	7
10	Love Bird	Agapornis Cana (Gmelin)	1	2	5	8	0	0	1	0	0	0	0	0	0	0	0	0	1	2	6	9
	Grey Partridge	Francolinus Pomdieerianus	2	3	3	8	0	0	0	0	0	0	0	0	0	0	0	0	2	3	3	8
12	Silver Pheasant	Lophura nycthemera	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
13	Sebrite Pheasant	Gallus gallus domesticus	1	1	0	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
14	Dwarf Fowl		1	1	0	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
15	Lesser Whistling Teal	Dendrocygna javanica	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	2	2	0	4
16	Comb Duck	Sarkidiornis melanotos	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1	1	0	2
17	Chukar Partridge	Alectoris chukar	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2	2
18	Red Jungle fowl	Gallus gallus	0	0	0	0	0	0	0	4	4	0	0	0	0	0	0	0	4	4	0	8
Total Birds			55	59	47	161	0	0	5	11	11	2	2	2	0	1	0	0	63	68	54	185

S.No	Animal Name	Scientific Name	Opening Stock As On 1/04/2021				Births			Acquisitions By Transfer			Disposals By Transfer			Deaths			Closing Stock as On 31/03/2022			
			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	T			
Mammals																						
1	Black Buck	Antilope Cervicapra	39	45	7	91	0	0	0	0	0	0	0	0	0	0	0	0	39	45	7	91
2	White Buck		1	0	2	3	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	3
3	Hog Deer	Axis Porcinus	9	10	7	26	0	0	0	0	0	0	0	0	0	0	0	0	9	9	7	25
4	Barking Deer	Muntaicus Muntjak	1	1	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Civet Cat	Viverridae	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
6	Porcupine	Hysticidae	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	4
7	Assamese Monkey	Macaca assamensis	2	2	0	4	0	0	0	0	0	0	0	0	0	0	1	1	3	3	5	11
8	Sambar	Cervus unicolor	3	4	6	13	0	0	0	0	0	0	0	0	0	0	0	0	20	29	22	71
9	Spotted Deer	Axix axix	20	29	22	71	0	0	0	0	0	0	0	0	0	0	0	0	2	4	3	9
10	Nilgai	Boselaphus Tragocamelus	2	4	3	9	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	3
11	Rhesus Macaque	Macaca mulatta	2	1	0	3	0	0	0	0	0	0	0	0	0	0	2	1	80	95	47	222
Total Mammals			80	97	48	225	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	1
Reptile/Amphibians																						
1	Crocodile	Crocodylus	1	0	0	1	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	1
Total			1	0	0	1	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	1
Reptile/Amphibians																						
Invertebrates																						
Total Invertebrates																						
Total Animals																						

Forest Range Officer (M.L.)
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Divisional Forest Officer,
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