

ASSAM STATE ZOO-CUM-
BOTANICAL GARDEN

Annual Report for the year
2021-22



Report of the Officer-in-charge

The Assam State zoo is situated at the heart of the Guwahati city. It is part of Hengrabari RF and is spread across an area of 175 ha. 40 hectare is part of the Zoo area and the remaining is the forest land, having magnificent terrain and high flora and fauna diversity. This unique landscape of the zoo leaves everyone in awe. The Zoo boasts of 115 Species. The top 6 species of the Zoo are

1. Indian One Horn Rhinoceros
2. Royal Bengal Tiger
3. Holock Gibbon
4. Golden Langur
5. Golden Cat
6. Giraffe

The Zoo is currently planning and development phase to upgrade itself from the current level in order to catch up with some of the best Zoos in the Country.

1. History of the Zoo

In 1957, the 64th Indian National Congress Session was held at Pandu, which was then an active rail station and a very busy port on the south bank of the river Brahmaputra as the present Saraighat Bridge was then not in existence. To commemorate the session, Assam Forest Department arranged to display some wild animals for attracting and amusing both the delegates and the public. A female Leopard cub named Spotty drew crowds and was the principal attraction. The Congress Session ended but the animals had to be housed somewhere and this germinated the idea of a zoo in Assam. Initially the exhibited animals were shifted to Jalukbari Forest School campus and then to the Cutchery Forest Office, Panbazar, Guwahati. To create facilities to house those animals a hillock, with an area of 130 hectare of scenic landscape was selected. It was located near a village called Japorigog. Thus, Spotty and her animal friends formed the seed collection when the Assam State Zoo was established here in 1957 and opened to public a year later. The total number of animals and birds, at the time of the zoo's inception was 42 individuals (22 species) and 236 (31 species) respectively.

Over the years, what started off as a mere exhibition of animals grew and expanded to accommodate new prototype and examples. In course of time, a Museum and a Botanical Garden were added to the original layout. Due to public demand the focus was on having greater quantity of species and that too the more spectacular and eye-catching exotic ones. Thus, the zoo during various periods of time had Chimpanzees, White & Black Rhinos, Zebras, Ostriches and Giraffes from Africa; Puma, Jaguar and Llama from S. America and Kangaroos from Australia. With time, the importance shifted to indigenous species and role of zoos as ex-situ conservation centers also started gaining prominence. Accordingly, ASZBG began to emphasize on captive breeding programme and was successful in breeding several endangered species. As a part of this captive breeding exercise, 4 Pygmy Hogs, a species endemic to Assam, were brought from Barnadi RF in 1974 and kept in specially designed enclosures away from visitors. The efforts were rewarded, as 4 piglets were born in 1976. In 1970 White Winged Wood Ducks were regularly brought and they bred well in the zoo till they succumbed to disease. Wildlife that stray into Guwahati or are stranded in its vicinity or marooned elsewhere in the State are rescued and sent to the Assam State Zoo. As a matter of fact before the establishment of the Centre for Wildlife Rehabilitation and conservation (CWRC) at Panbari, near Kaziranga in 2002, Assam State Zoo was the only rescue centre for the entire state and was successful in rearing innumerable wild species ever since it was established. The rescued animals in Assam State Zoo make it a sort of source book of animals found in suburban Guwahati and also reflects the diversity of wildlife extant in the state. In 1982 a Botanical Garden (80 ha area) was established in the Assam State Zoo. At that time the zoo campus had an area of 130 ha. The Botanical Garden is located in the hilly landscape that lies east of the exhibit-area. In 2002 another 45 hectare area of the Hengrabari Reserved Forests was added to the Zoo. Today the total area of the zoo is 175 hectares. The zoo area was entirely hilly with a patch of plain domain that lies to its west i.e. near its entrance gate from the R.G.Baruah Road. Zoo authority procured a small strip of plain land on the south western part of the zoo area from a private owner. This is the area that lies between the Pelican and aquatic bird enclosures. During the period 1999-2000 almost 170 ha of zoo area was demarcated by erecting a boundary wall. Over a period of time, many housing facilities were created and several magnificent animals were housed in the zoo, however, many of these activities were undertaken in an ad hoc manner. When the Assam State Zoo was established an officer of the rank of Assistant Conservator of Forests was in-charge of the zoo. In 1959 a Forest Division i.e. Assam State Zoo Division was created and the Zoo was put under this Division. In the initial years the quantity of animals collected from the wild and procured from animal dealers and animal traders were more. The intention was to collect diverse species of animals, both indigenous and exotic, which had display value to the visitor. The general public of that time wished to view the

exotic animals as at that time the animal habitat of Assam were intact and the local people commonly sighted indigenous animals in the forests located in the proximity of their villages. The Assam State Zoo used to send indigenous animals like Indian one horned rhinoceros to many other countries and in return received exotic animals like Chimpanzee, Giraffe, Zebra, Kangaroo, Tapir etc. Since 1958 zoo management concepts has been evolving and Assam State Zoo cum Botanical Garden has coped and kept pace with the dynamics of such concepts and taken many enterprising measures. Today it exhibits an impressive collection of more than 1100 animals, birds and reptiles belonging to 113 species, both indigenous and exotic. Among them are rare and endangered species like the Great Indian One-Horned Rhinoceros, Giraffe, Pygmy Hog, Golden Langur, Hoolock Gibbon, Clouded Leopard, Brown-antlered Deer, Binturong, Slow Loris, Small Cats, Himalayan Serow, etc. (all endemic to North East India) and other non-endemic species like the Asian Elephant, Tiger, and Leopard. Under due guardianship the animals are exhibited in commodious, airy enclosures and regular supervision ensures that their diet, health and hygiene are handled under accepted prescriptions. The zoo today has a good zoo hospital with experienced veterinarians to look after the health care of the animals. Conservation breeding of several endangered species has been initiated to carry further its conservation awareness efforts, Assam state zoo cum Botanical Garden has of late, introduced a series of new outreach features for involving the public in its conservation efforts. One among them, which has become highly popular, is the Animal Adoption Scheme launched in August, 2005. The Zoo has also been actively involved in the rescue of wildlife that strays into the city and also in their treatment and eventual release into the wild. Assam State Zoo cum Botanical Garden has indeed come a long way, from a mere menagerie to one of the most important ex-situ conservation centres in the entire country of the total Zoo area, about 50 ha is occupied by animal enclosures and buildings. The Botanical Garden comprises 30 ha of land. The rest of the area is natural forest. Roughly 95 ha of forest are almost remains virgin and forms part of the Hengerabari RF. The vegetation type is a mixture of Tropical Moist Deciduous and Semi evergreen Forests, in different serial stages of secondary succession. Bamboo Forests which is another subset of this type is also well represented. There is a teak plantation on the eastern boundary with a patch of tall grass and scrub growing along the exposed slopes and a small sal patch planted during 1963.

2. Vision

This Zoo envisions creating a mechanism for enhancing expertise on excellent upkeep and ex-situ conservation of the rare and endangered fauna and flora of the region.

3. Mission

To sensitize people, in consistence with the finest upkeep of the species, through adequate visitation, recreation facilities and education in order to elicit support in conserving wild fauna and flora of the North East Bio-geographic zone; and to elevate Assam State Zoo-cum-Botanical Garden into an ideal institution for conservation breeding of the rare, endangered and endemic species of fauna of the Region.

4. Objective

Focusing mainly in complementing and strengthening the national efforts in conservation of rich biodiversity, particularly the wild fauna of the Northeast region, following objectives of the Master Plan for Assam State Zoo cum Botanical Garden (ASZBG) are set:-

- i. To provide opportunities for doing scientific studies and creation of database useful for both in-situ and ex-situ conservation.
- ii. To carry out coordinated breeding of the endangered species of the region in ex- situ condition for restocking and reintroducing whenever required.
- iii. To provide an unique opportunity to visitors for wildlife education utilizing the ambience of the zoo in consistence with the adequate safety and upkeep of zoo for eliciting empathy towards wild fauna.
- iv. To provide adequate and near-natural housing for zoo captives by ensuring high standard health care and ethical treatment.
- v. To function as a rescue and rehabilitation centre for distressed wild fauna.

5. About us

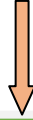
S.No.	Particulars	Information
Basic Information about the Zoo		
1	Name of the Zoo	Assam State Zoo -cum- Botanical Garden
2	Year of Establishment	1957
3	Address of the Zoo	R.G.Baruah Road, Guwahati-781005
4	State	Assam
5	Telephone Number	Nil
6	Fax Number	Nil
7	E-mail address	df0.assamzoo@gmail.com
8	Website	www.assamstatezoo.com
9	Distance from nearest	Airport: LGBI Airport (27.0 Km) Railway Station: Paltanbazar Railway Station Bus Stand: ISBT (12.8 km)
10	Recognition Valid upto (Date)	
11	Category of zoo	Large
12	Area (in Hectares)	175.0 hectares
13	Number of Visitors (Financial Year)	Total Visitors: 30000 Nos. (approx)
14	Visitors' Facilities Available in Zoo	Juice centres, Park, Toilets, Wheelchairs, Bio Toilets, Water ATMs etc.
15	Weekly Closure Day of the Zoo	Friday
Management Personnel of the zoo		
16	Name with designation of the Officer in-charge	Sri Ashwini Kumar, IFS, Divisional Forest Officer
	Name of the Veterinary Officer	Dr. Sankar Sarmah, Forest Veterinary Officer

* 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.

6. Organizational Chart

DIVISION



DIVISIONAL FOREST OFFICER



**Admin
Wing**

**Veterinary
Wing**

**Engineering
Wing**

**Zoo H.Q.
Range**

ACF
Accountant
Senior Assistant
Junior Assistant
Office Peon
D-R

FVO
Pathologist
Lab Assistant
F.V.S.F.A.
F.V.F.A
Peon

Asstt. Engineer
Jr. Engineer
Draftman
Tech. Assistant
Welder
Plumber
Pump Operator

Ranger
Dy. Ranger
Forester-I
Forest Guard
Mahout
Head Animal
Keeper, Animal
Keeper
G. Supervisor
Asstt. G.S.
Driver
Mali
Sweeper
Gate Keeper
Grass Cutter
Chowkidar
Night Chowikdar

7. Human Resources

Manpower of the Zoo

SL.NO.	Name of the post	Sanction post	Man in position	Vacant post	Remarks
1	D.C.F.	1	1	0	
2	A.C.F.	1	1	0	
3	F.V.O.	1	1	0	
4	Pathologist	1	1	0	
5	Wildlife Research & Education Officer	1	1	0	
6	Assistant Executive Engineer	1	1	0	
7	Botanist	1	0	1	
8	Forest Ranger	1	1	0	
9	Dy. Ranger	1	0	1	
10	Game Keeper	1	0	1	
11	Jr.Engineer	1	0	1	
12	Draft Man	1	1	0	
13	Technical Asstt.	1	0	1	
14	Botanical Asstt.	1	1	0	
15	Herb. Asstt.	1	0	1	
16	Lab. Asstt.	1	0	1	
17	Accountant	1	1	0	
18	Senior Asstt.	1	1	0	
19	Junior Asstt.	5	3	2	
20	Store keeper	1	0	1	
21	Museum Curator	1	1	0	
22	Tracer	1	0	1	
23	Forester 1	6	6	0	
24	Forest Guard	17	17	0	
25	F.V.S.F.A	1	0	1	
26	F.V.F.A	1	0	1	
27	Plumber	1	0	1	
28	Pump operator	2	0	2	
29	Welder	1	1	0	
30	Carpenter	1	0	1	
31	Electric Mistry	1	0	1	
32	Garden Supervisor	1	0	1	
33	Asstt. G.Supervisor	1	1	0	
34	Head G. Watcher	1	0	1	
35	Driver	5	2	3	
36	Handyman	2	2	0	
37	Mahut	4	3	1	
38	Head Animal Keeper	5	3	2	
39	Animal Keeper	22	15	7	
40	G.F.C.	3	1	2	
41	Mali	8	3	5	
42	Garden watcher	1	0	1	
43	Gate Keeper	4	0	4	
44	Grass cutter	2	2	0	
45	Office peon	5	0	5	
46	Dark Ranner	1	0	1	
47	Chowkider	11	5	6	
48	Night chowkider	4	1	3	
49	Sweeper	12	1	11	
Total		149	77	72	

8. 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	i) Rahiz Ali, Animal Keeper cum Casual Worker	Captive Management of Reptiles	28th Oct/2021 & 29th Oct/2021	Assam State Zoo cum Botanical Garden
	ii) Nitul Rabha, Animal Keeper cum Casual Worker			
	iii) Surjya Kr. Das, Animal Keeper cum Casual Worker			
	iv) Sabin Deka, Animal Keeper cum Casual Worker			
	v) Machinra Bhumiz, Animal Keeper cum Casual Worker			
2	i) Champak Das, Animal Keeper cum Casual Worker	National Zoo Keeper Training on Captive Management of Reptiles	18th Nov/2021 to 21st Nov/2021	
	ii) Sabin Deka, Animal Keeper cum Casual Worker			
	iii) Rahiz Ali, Animal Keeper cum Casual Worker			
	vi) Sunil Teron, Animal Keeper cum Casual Worker			
	v) Nitul Rabha, Animal Keeper cum Casual Worker			
	vi) Machinra Bhumiz, Animal Keeper cum Casual Worker			
3	i) Rahiz Ali, Animal Keeper cum Casual Worker	Zoo Keeper Training on Captive Management of Reptiles	1st Dec/2021 to 3rd Dec/2021	
	ii) Nitul Rabha, Animal Keeper cum Casual Worker			
	iii) Sabin Deka, Animal Keeper cum Casual Worker			
	iv) Dipjyoti Kakati, Animal Keeper cum Casual Worker			
	v) Nabajit Deka, Animal Keeper cum Casual Worker			
	vi) Surjya Kr. Das, Animal Keeper cum Casual Worker			
	vii) Champak Das, Animal Keeper cum Casual Worker			
	viii) Sunil Teron, Animal Keeper cum Casual Worker			
	ix) Machinra Bhumiz, Animal Keeper cum Casual Worker			

9. Health Advisory Committee-

a. **Date of constitution - 14/06/2011**

b. **Members :**

1. The Principal Chief Conservator of Forests, Wildlife & Chief Wildlife Warden-cum-**Chairman**, Assam, Aranya Bhawan, Panjabari, Guwahati 37.
2. The Divisional Forest Officer-cum-**Member Secretary**
3. The Dean, College of Veterinary Science, Assam Agriculture University, Khanapara, Guwahati-22. **(Member)**
4. The Director, Animal Husbandry & Veterinary, Department of Assam, Chenikuthi, Guwahati-03. **(Member)**
5. The Professor & Head, Department of Veterinary, Surgery and Radiology, College of Veterinary Science, Assam Agriculture University, Khanapara, Guwahati-22.**(Member)**
6. The Professor & Head, Department of Pathology, College of Veterinary Science, Assam Agriculture University, Khanapara, Guwahati-22.**(Member)**
7. The Chief Engineer, Public Health Engineering Department, Assam, Hengrabari, Guwahati-06. **(Member)**
8. The Professor & Head, Department of Nutrition, College of Veterinary Science, Assam Agriculture University, Khanapara, Guwahati-22.**(Member)**

c. **Dates on which Meetings held during the year : 25th November, 2021.**

10. Statement of income and expenditure of the Zoo

Budget Allotment (2021-22) :Rs. 1628.36 lakh

Revenue of Zoo (2021-22):Rs.116.27 lakh

11. Daily feed Schedule of animals :

Sl. No.	Item Name	Daily requirement Weight in Kg or Nos. per head	Stock of animals as on 01-08-2021	Total Requirement Weight in Kg or Nos./ day	Yearly requirement of item Weight in Kg or Nos. per head	Whether Seasonal all most	Remarks
1	2	3	4	5	6	7	8
Species: Hippopotamus			6 Nos.				
1	Carrot	1.00 kg		6 .00kg.	1092.00 kg.	Oct. to March (Seasonal)	
2	Athia Banana	12 Nos		72 Nos.	26280 Nos.		
3	Wheat bran	1.500 kg		9.000 kg	3285.000 kg		
4	Soyabean Flakes	0.300 kg		1.800 kg	657.000 kg		
5	Green Fodder (Dal grass)	100 .000kg		600.000 kg	219000 kg		
6	Pumpkin	0.500 kg		3.000 kg	1095.000 kg		
7	Lessera (long beans)	1.000 kg		6.000 kg	1098.000 kg	April to Sept.(Seasonal)	
8	Black Salt	0.075 kg		0.450 kg.	164.250 kg		
9	Common salt	0.060 kg		0.360 kg	131.400 kg		
10	Hydroponic grass with seeds	4.00 kg			24.000 kg	8760.000 kg	
Species: Indian Rhino			8 Nos.				
1	Carrot	1.000 kg		8.000 kg	1456.00 kg	Oct. to March (Seasonal)	
2	Pumpkin	0.500 kg		4.000 kg	1460.000 kg		
3	Athia Banana	20 Nos.		160 Nos.	58400 Nos.		
4	Common salt	0.040 kg		0.320 kg	116.800 kg		
5	Wheat bran	1.000 kg		8.000 Kg	2920.000 Kg		
6	Broken rice	0.250 kg		2.000 kg	730.000 kg		
7	Soyabean Flakes	0.250 kg		2.000 kg	730.000 kg		
8	Green Fodder	100.000 kg		800.00 kg	292000.00 kg		
9	Lessera (long beans)	1.000 kg		8.000 kg	1464.000 kg	April to Sep. (Seasonal)	
10	Tree Leaves	40.000 kg		320.000 kg	116800.000 kg		
11	Hydroponic grass with seeds	4.000 kg			32.000 kg	11680.000 kg	
Species: Elephant			3 Nos.				
1	Carrot	1.000 kg		3.000 kg	546.000 kg	Oct. to March (Seasonal)	
2	Garlic	0.010 kg		0.040 kg.	14.600 kg		
3	Athia Banana	12 Nos.		36 Nos.	13140 Nos.		
4	Sugarcane	4.000 kg		12.000 kg	4380.000 kg		
5	Maollases	0.250 kg		0.750 kg	273.750 kg		
6	Mustard Oil	0.100 ml		0.300 ml	109.500 ml	Twice in a month	
7	Green Fodder Dal grass	100.000 kg		300.000 kg	109500.000 kg		
8	Banana Tree	8 Nos.		24 Nos.	8760 Nos		
9	Tree Leaves	20.000 kg		60.000 kg	21900.000 kg		
10	Hydroponic grass with seeds	5.000 kg			15.000 kg	5475.00 kg	

The Diet chart is subjected to change as and when required.

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Sl. No.	Item Name	Daily requirement Weight in Kg or Nos. per head	Stock of animals as on 01-08-2021	Total Requirement Weight in Kg or Nos./ day	Yearly requirement of item Weight in Kg or Nos. per head	Whether Seasonal all most	Remarks
1	2	3	4	5	6	7	8
11	Lessera(long beans)	1.000 kg		3.000 kg	549.000 kg	April to Sept.(Seasonal)	
12	Wood Apple	4 Nos		12 Nos	4380 Nos		
13	Outenga	2 Nos.		6 Nos	360 Nos	Seasonal (60 days)	
14	Black Salt	0.050 kg		0.150 kg	57.750 kg.		
15	Common Salt	0.040 kg		0.120 kg	43.800 kg		
16	Loctogen -1	1.250 kg		1.250 kg	456.250 kg	for calf Provisional	
17	Loctogen -2	1.250 kg		1.250 kg	456.250 kg	(for calf)	
18	Rice	0.200 kg		0.200 kg	73.000 kg.	For Young Provisional	
19	Dal Mung	0.100 kg		0.100 kg	36.500 kg	For Young Provisional	
	Species :- Hyacinth Macaw+Lutino Blue & Gold Macaw- 4+2 nos		6 Nos				
1	Walnut	0.050 kg		0.300 kg	109.500 kg		
2	Almond	0.015 kg		0.090 kg	32.850 kg		
3	Sunflower Seeds	0.050 kg		0.300 kg	109.500 kg		
4	Apple	1 No. (whole)		6 Nos.	2190 Nos		
5	Sugarcane	0.025 kg		0.150 kg	54.750 kg		
6	Fresh Chilies	0.010 kg		0.060 kg	21.900 kg		
7	Coconut	1/2 piece		3 pieces	1095 pieces		
8	Bean	0.025 kg		0.150 kg	54.750 kg		
9	Carrot	0.025 kg		0.150 kg	54.750 kg		
10	Bitter Gourd	0.050 kg		0.300 kg	109.500 kg		
11	Dates	0.015 kg		0.090 kg	32.850 kg		
12	Soaked Lentils	0.025 kg		0.150 kg	54.750 kg		
13	Mango	1 No. (whole)		6 Nos	2190 Nos		
14	Melon	0.050 kg		0.300 kg	109.500 kg		
Sl. No.	Item Name	Daily requirement Weight in Kg or Nos. per head	Stock of animals as on 01-08-2021	Total Requirement Weight in Kg or Nos./ day	Yearly requirement of item Weight in Kg or Nos. per head	Whether Seasonal all most	Remarks
1	2	3	4	5	6	7	8
	Species :- Capuchin Monkey		2 Nos				
1	Apple	1 No.		2 Nos	730 Nos		
2	Banana	2 Nos		4 Nos	1460 Nos		
3	Melon	0.100 kg		0.200 kg	73.000 kg		
4	Coconut	1/2 piece		1 pieces	365 pieces		
5	Carrot	0.020 kg		0.040 kg	14.600 kg		
6	Boiled Egg	1 nos (50 gm)		2 Nos	730 Nos		
7	Ceralac	0.030 kg		0.060 kg	21.9000 kg		
8	Nestum	0.010 kg		0.020 kg	7.3000 kg		
9	Corn Flakes	0.015 kg		0.030 kg	10.950 kg		
10	Oats	0.010 kg		0.020 kg	7.3000 kg		
11	Honey	0.005 Ltr		0.010 Ltr	3.650 Ltr		
12	Soaked Lentils	0.015 kg		0.030 kg	10.950 kg		
13	Sunflower Seeds	0.015 kg		0.030 kg	10.950 kg		
14	Super Worm	20 pieces		40 pieces	14600 pieces		
15	Meal Worm	0.010 kg		0.020 kg	7.3000 kg	Sl. 14 to 16 Rotation day by day	
16	Silk Worm	15 pieces		30 pieces	10950 pieces		
17	Pineapple	0.200 gm		0.400 kg	73.200 kg	Seasonal (April to Sept)	
18	Mango	0.200 gm		0.400 kg	85.200 kg	Seasonal (April to Nov)	
	Species :- Kangaroo		1 No.				
1	Gram Whole	0.050 kg		0.050 kg	18.250 kg		
2	Mung Kalai	0.050 kg		0.050 kg	18.250 kg		
3	Wheat bran	0.100 kg		0.100 kg	36.500 kg		
4	Soyabeen Flake	0.050 kg		0.050 kg	18.250 kg		
5	Carrot	0.500 kg		0.500 kg	182.500 kg		
6	Lessera (long beans)	0.300 kg		0.300 kg	54.900 kg	April to Oct.(Seasonal)	
7	Cucumber	0.300 kg		0.300 kg	109.500 kg		

The Diet chart is subjected to change as and when required.

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8	Apple	0.200 kg		0.200 kg	73.500 kg		
9	Pears	0.200 Kg		0.200 Kg	36.600 Kg	183 days (Seasonal)	
Sl. No.	Item Name	Daily requirement Weight in Kg or Nos. per head	Stock of animals as on 01-08-2021	Total Requirement Weight in Kg or Nos./ day	Yearly requirement of item Weight in Kg or Nos. per head	Whether Seasonal all most	Remarks
1	2	3	4	5	6	7	8
10	Hydroponic grass with seeds	1.000 kg		1.000 kg	365.000 kg		
11	Guava	0.500 kg		0.500 kg	182.500 kg		
12	Mosumbi	0.500 kg		0500 kg	182.500 kg		
13	Pomegranate	0.200 kg		0.200 kg	73.000 kg		
14	Water Melon	0.500 kg		0.500 kg	91.500 kg	183 days (Seasonal)	
15	Malbhog Banana	8 Nos.		8 Nos.	2920 Nos.		
Species :-Aldabra Tortoise			3 Nos.				
1	Wheat Gram	0.050 kg		0.150 kg	54.750 kg		
2	Mung Kalai	0.050 kg		0.150 kg	54.750 kg		
3	Wheat bran	0.100 kg		0.300 kg	109.500 kg		
4	Sayabeen Flakes	0.050 kg		0.150 kg	54.750 kg		
5	Lessera (long beans)	0.100 kg		0.300 kg	54.900 kg	183 dys (Seasonal)	
6	Cucumber	0.230 kg		0.690 kg	251.850 kg		
7	Apple	0.100 kg		0.300 kg	109.500 kg		
8	Pears	0.100 kg		0.300 kg	54.900 kg	April to Oct. (Seasonal)	
Species: Nilgai			8 Nos				
1	Wheat bran	0.500 kg		4.000 kg	1460.000 kg		
2	Mung Kalai	0.100 kg		0.800 kg	292.000 kg		
3	Soyabeen Flakes	0.150 kg		1.200 kg	438.000 kg		
4	Broken rice	0.100 kg		0.800 kg	292.000 kg		
5	Hydroponic grass with seeds	1.000 kg		8.000 kg	2920.000 kg		
6	Cattle Pellets	1.2500 kg		10.000 kg	3650.00 kg	alternate to 1- 4 (provisional)	
8	Apple	0.200 kg		0.200 kg	73.500 kg		
9	Pears	0.200 Kg		0.200 Kg	36.600 Kg	183 days (Seasonal)	
Sl. No.	Item Name	Daily requirement Weight in Kg or Nos. per head	Stock of animals as on 01-08-2021	Total Requirement Weight in Kg or Nos./ day	Yearly requirement of item Weight in Kg or Nos. per head	Whether Seasonal all most	Remarks
1	2	3	4	5	6	7	8
10	Hydroponic grass with seeds	1.000 kg		1.000 kg	365.000 kg		
11	Guava	0.500 kg		0.500 kg	182.500 kg		
12	Mosumbi	0.500 kg		0500 kg	182.500 kg		
13	Pomegranate	0.200 kg		0.200 kg	73.000 kg		
14	Water Melon	0.500 kg		0.500 kg	91.500 kg	183 days (Seasonal)	
15	Malbhog Banana	8 Nos.		8 Nos.	2920 Nos.		
Species :-Aldabra Tortoise			3 Nos.				
1	Wheat Gram	0.050 kg		0.150 kg	54.750 kg		
2	Mung Kalai	0.050 kg		0.150 kg	54.750 kg		
3	Wheat bran	0.100 kg		0.300 kg	109.500 kg		
4	Sayabeen Flakes	0.050 kg		0.150 kg	54.750 kg		
5	Lessera (long beans)	0.100 kg		0.300 kg	54.900 kg	183 dys (Seasonal)	
6	Cucumber	0.230 kg		0.690 kg	251.850 kg		
7	Apple	0.100 kg		0.300 kg	109.500 kg		
8	Pears	0.100 kg		0.300 kg	54.900 kg	April to Oct. (Seasonal)	
Species: Nilgai			8 Nos				
1	Wheat bran	0.500 kg		4.000 kg	1460.000 kg		
2	Mung Kalai	0.100 kg		0.800 kg	292.000 kg		
3	Soyabeen Flakes	0.150 kg		1.200 kg	438.000 kg		
4	Broken rice	0.100 kg		0.800 kg	292.000 kg		
5	Hydroponic grass with seeds	1.000 kg		8.000 kg	2920.000 kg		
6	Cattle Pellets	1.2500 kg		10.000 kg	3650.00 kg	alternate to 1- 4 (provisional)	

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Sl. No.	Item Name	Daily requirement Weight in Kg or Nos. per head	Stock of animals as on 01-08-2021	Total Requirement Weight in Kg or Nos./ day	Yearly requirement of item Weight in Kg or Nos. per head	Whether Seasonal all most	Remarks
1	2	3	4	5	6	7	8
6	Bogori (Local Plum)	0.075 kg		0.600 Kg	24.000 kg	Seasonal (40 days)	
7	Amla (Mini)	0.075 kg		0.6	36	Seasonal (60 days)	
8	Athia Banana	4 Nos.		32 Nos.	11680 Nos.		
9	Black Salt	0.003 kg		0.024 kg	8.760 kg		
10	Common salt	0.010 kg		0.080 kg	29.200 kg		
11	Green Tree leaves	15.000 kg		120.000 kg	43800.000 kg		
Species: Thamin Deer			60 Nos.				
1	Athia Banana	3 Nos.		180 Nos.	65700 Nos.		
2	Soyabean Flakes	0.200 kg		12.000 kg	4380.000 kg		
3	Wheat bran	0.400 kg		24.000 kg	8760.000 kg		
4	Broken rice	0.150 kg		9.000 kg	3285.000 kg		
5	Mustard oil cake	0.010 kg		0.060 kg	21.900 kg		
6	Bogori (Local Plum)	0.075 kg		4.350 Kg	174.000 kg	Seasonal (40 days)	
7	Amla (Mini)	0.075 kg		4.35	261	Seasonal (60 days)	
8	Black Salt	0.001 kg		0.060 kg	21.900 kg		
9	Common salt	0.005 kg		0.300 kg	109.500 kg		
10	Cattle Pellets	1.000 kg		60.00 kg	21900.00 kg	alternate to 2-8 (provisional)	
11	Hydroponic grass with	1.000 kg		60.000 kg	21900.00 kg		
12	Green Tree Leaves	10.000 kg		600.000 kg	219000.000 kg		
Species : Serow			5 Nos.				
Sl. No.	Item Name	Weight in Kg/gm					
	Carrot	0.100 kg		0.500 kg	185.500 kg		
1	Athia Banana	5 Nos.		25 Nos.	9125 Nos.		
2	Black Salt	0.008 kg		0.040 kg	14.60 kg		
3	Bengal Gram	0.150 kg		0.750 kg	273.750 kg		
4	Soyabean Flakes	0.075 kg		0.375 kg	136.875 kg		
5	Broken Rice	0.100 kg		0.500 kg	185.500 kg		
6	Green pea whole	0.500 kg		2.500 kg	225.000 kg	Seasonal (90 days)	
Sl. No.	Item Name	Daily requirement Weight in Kg or Nos. per head	Stock of animals as on 01-08-2021	Total Requirement Weight in Kg or Nos./ day	Yearly requirement of item Weight in Kg or Nos. per head	Whether Seasonal all most	Remarks
1	2	3	4	5	6	7	8
7	Lessera (long beans)	0.500 kg		2.500 kg	455.000 kg	April to Sept.(Seasonal)	
8	Green Tree leaves	4.000 kg		20.000 kg	7300.000 kg		
9	Hydroponic grass with seeds	1.500 kg		7.500 kg	2737.500 kg		
10	Tree leaves	7.000 kg		35.000 kg	12775.000 kg		
Species: Hog deer/ Spotted Deer/			114 Nos				
1	Carrot	0.100 kg		11.400 kg	2074.800 kg	Oct. to March (Seasonal)	
2	Athia Banana -Adult	2 Nos.		228 Nos.	83220 Nos		
3	Mustard oil cake	0.010 kg		1.140 kg	207.480 kg	(Oct to March only)	
4	Broken Rice	0.075 kg		8.550 kg	3120.750 kg		
5	Bengal Gram	0.075 kg		8.550 kg	3120.750 kg		
6	Wheat bran	0.250 kg		28.500 kg	10402.500 kg		
7	Mung kalai	0.050 kg		5.700 kg	2080.500 kg		
8	Soyabean Flakes	0.075 kg		3.420 kg	1248.300 kg		
9	Green Fodder	8.000 kg		912.000 kg	332880.000kg		
10	Bogori (Local Plum)	0.075 kg		8.550 kg	342.000 kg	Seasonal (40 days)	
11	Amla (Mini)	0.075 kg		8.55	513	Seasonal (60 days)	
12	Black salt	0.005 kg		0.570 kg	280.005 kg		
13	Common salt	0.002 kg		0.228 kg	3.220 kg		

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Sl. No.	Item Name	Daily requirement Weight in Kg or Nos. per head	Stock of animals as on 01-08-2021	Total Requirement Weight in Kg or Nos./ day	Yearly requirement of item Weight in Kg or Nos. per head	Whether Seasonal all most	Remarks
1	2	3	4	5	6	7	8
Species: Four horned Antelope			3 Nos				
1	Carrot	0.100 kg		.300 kg	54.900 kg	Oct. to March (Seasonal)	
2	Athia Banana	2 No.		6 Nos.	2190 Nos		
3	Bengal Gram	0.125 kg		.375 kg	136.875 kg		
4	Wheat bran	0.250 kg		.750 kg	273.750 kg		
5	Soyabean Flakes	0.100 kg		.300 kg	109.500 kg		
6	Bogori (Local Plum)	0.075 kg		0.2250 kg	9.000 kg	Seasonal (40 days)	
7	Amla (Mini)	0.075 kg		0.225	13.5	Seasonal (60 days)	
8	Black salt	0.005 kg		0.015 kg	5.475 kg		
9	Common salt	0.001 kg		0.003 kg	1.095 kg		
10	Mustard oil cake	0.010 kg		0.030 kg	5.490 kg	Oct. to March (Seasonal)	
11	Green Tree leaves	7.000 Kg		21.000 kg	7665.000 kg		
Species: Sambar Deer			150 Nos				
1	Carrot	0.100 kg		15.000 kg	2730.000 kg	Oct. to March (Seasonal)	
2	Athia Banana	2 Nos.		300 Nos	109500 Nos		
3	Broken Rice	0.100 kg		15.000 kg	5475.000 kg		
4	Bengal Gram	0.125 kg		18.750 kg	6843.750 kg		
5	Mug Kalai	0.100 kg		15.000 kg	5475.000 kg		
6	Wheat bran	.300 kg		45.000 kg	16425.000 kg		
7	Soyabean Flakes	0.100 kg		15.000 kg	5475.000 kg		
8	Mustard oil cake	0.010 kg		1.500 kg	547.500 kg	Oct. to March (Seasonal)	
9	Bogori (Local Plum)	0.075 kg		11.250 kg	450.000 kg	Seasonal (40 days)	
11	Amla (Mini)	0.075 kg		11.25	675	Seasonal (60 days)	
10	Cattle Pellets	1.150 kg		172.500 kg	62962.500 kg	alternate to 3-11 (provisional)	
12	Hydroponic grass with seeds	1.000 kg		150.000 kg	54750.000 kg		
13	Local Tree leaves	11.000 kg		1650.000 kg	602250.000 kg		

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Sl. No.	Item Name	Daily requirement Weight in Kg or Nos. per head	Stock of animals as on 01-08-2021	Total Requirement Weight in Kg or Nos./ day	Yearly requirement of item Weight in Kg or Nos. per head	Whether Seasonal all most	Remarks
1	2	3	4	5	6	7	8
14	Black salt	0.010 kg		1.500 kg	547.500 kg		
15	Common salt	0.010 kg		1.500 kg	547.500 kg		
Species: Lion Nos. 5 (2 adult + 3 Young)							
1	Beef with bone	Adult 8 Kg Sub-Adult 5 Kg		16.000 kg 15.000 kg	2496.000 kg 2340.000 kg	3 days weekly	
2	Mutton	Adult 8 Kg Sub-Adult 5 Kg		16.000 kg 15.000 kg	1664.000 kg 1560.000 kg	2 days weekly	
3	Beef liver	Adult 0.250 kg Sub- adult 0.100		0.500 kg 0.300 kg	52.000 kg 31.200 kg	2 days weekly	
Species: Indian Tiger /White Tiger 8 Nos 6 Adult +2 young							
1	Beef with bone	Adult 8 kg Young 5 kg		48.000 kg 10.000 kg	7488.000 kg 1560.00 kg	3 days weekly	
2	Mutton	Adult 8 Kg Sub-Adult 5 Kg		48.000 kg 10.000 kg	4992.000 kg 1040.000 kg	2 days weekly	
3	Beef liver	Adult 0.250 kg Sub-Adult 0.100 kg		1.500 kg 0.500 kg	156.000 kg 52.000 kg	2 days weekly	
Species: Black Panther 8 Nos							
1	Beef with bone	3.000 kg		24.000 kg	2496.000 kg	2 days weekly	
2	Mutton	3.000 kg		24.000 kg	2496.000 kg	2 days weekly	
3	Beef liver	0.100 kg		0.800 kg	83.200 kg	2 days weekly	
4	Dressed Broiler chicken	3.000 kg		24.000 kg	2496.000 kg	2 days weekly	

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Sl. No.	Item Name	Daily requirement Weight in Kg or Nos. per head	Stock of animals as on 01-08-2021	Total Requirement Weight in Kg or Nos./ day	Yearly requirement of item Weight in Kg or Nos. per head	Whether Seasonal all most	Remarks
1	2	3	4	5	6	7	8
Species: Common leopard 16 Nos.							
1	Beef with bone	3.000 kg		48.000 kg	7488.00 kg	3days weekly	
2	Dressed Broiler Chicken	3.000 kg		48.000 kg	4992.00 kg	2 day weekly	
3	Mutton	3.000 kg		48.000 kg	2496.000 kg	1 days weekly	
4	Beef liver	0.100 kg		1.600 kg	166.400 kg	2 days weekly	
Species: Jackal -8 Nos							
1	Beef with bone	Adult 1.000 kg		8.000 kg	1248.00 kg	3 days weekly	
2	Dressed Broiler chicken	1.000 kg		8.00 kg	832.000 kg	2 days weekly	
3	Mutton	1.00 kg		8. 00 kg	416.00 kg	1 days weekly	
4	Beef liver	0.100 kg		0.800 kg	83.200 kg	2 days weekly	
Species: Hyena - 3 Nos							
1	Beef with bone	Adult 2.500 kg S/Adult 1.000 kg		7.500 kg	1170.000 kg	3 days weekly	
2	Chicken	Adult 2.500 kg S/ Adult 1.000 kg		7.500 kg	780.000 kg	2 days weekly	
3	Mutton	Adult 2.500 kg S/ Adult 1.000 kg		7.500 kg	390.000 kg	1 days weekly	
4	Beef liver	0.100 kg		0.300 kg	31.200 kg	2 days weekly	
Species: Civet 15 Nos.							
1	Dressed Broiler Chicken	0.500 kg		7.500 kg	2340.000 kg	6 days weekly	
2	Athia banana	1 Nos.		15 Nos.	5475 Nos.		
Species: Golden cat 1 No.							
1	Dressed Broiler Chicken	1.000 kg		1.000 kg	312.000 kg	6 days weekly	
Species: Leopard cat 8 Nos.							
1	Dressed Broiler Chicken	0.600 kg		4.800 kg	1497.600 kg	6 days weekly	

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Sl. No.	Item Name	Daily requirement Weight in Kg or Nos. per head	Stock of animals as on 01-08-2021	Total Requirement Weight in Kg or Nos./ day	Yearly requirement of item Weight in Kg or Nos. per head	Whether Seasonal all most	Remarks
1	2	3	4	5	6	7	8
Species: Jungle cat 7 Nos.							
1	Dressed Broiler Chicken	0.400 kg		2.800 kg	1022.000 kg	7 days weekly	
Species: Binturong 1 No.							
1	Maollases	0.050 kg		0.050 kg	17.500 kg		
2	Rice	0.200 kg		0.200 kg	73.000 kg		
3	Amul Spray/Amul Taza	0.100 kg		0.100 kg	36.500 kg		
4	Chicken Egg	2 No.		2 No.	730 Nos.		
5	Lichi	5 Nos.		5 Nos.	150 Nos	Seasonal 30 days .	
Species: H.B. Bear 8 Nos.							
1	Carrot	0.300 kg		2.400 kg	436.800 kg	Oct. to March (Seasonal)	
2	Pumpkin	1.000 kg		8.000 kg	2920.000 kg		
3	Coconut	1/2 Nos.		4 Nos.	1460 Nos.		
4	Athia Banana	6 Nos.		48 Nos.	17520 Nos		
5	Sugarcane	1.000 kg		8.000 kg	2920.000 kg		
6	Honey (Khadi board of assam)	0.100 kg		0.800 kg	292.000 kg	Provisional	
7	Maollases	0.050 kg		0.400 kg	146.000 kg	Provisional	
8	Rice	0.500 Kg		4.000 kg	1460.000 kg		
9	Amulspray/ Amul Taza	0.100 kg		0.800 kg	292.000 kg		
10	Chicken Egg	1 No.		8 Nos.	2920 Nos		
11	Sweet Potato	0.250 kg		2.000 kg	120.000 kg	Seasonal 60 days .	
12	Bogori (Local plum)	0.100 kg		0.800 kg	32.000 kg	Seasonal 40 days .	
13	Local Guava	0.200 kg		1.600 kg	96.000 kg	Seasonal 60 days .	
14	Mango	0.200 kg		1.600 kg	96.000 kg	Seasonal 60 days .	
15	Jackfruit	2.000 kg		16.000 kg	960.000 kg	Seasonal 60 days .	
16	Wood Apple	2 Nos.		16 Nos.	960 Nos.	Seasonal 60 days .	
17	Mutton	0.500 Kg		4.000 kg	96.000 kg	Twice in a week	

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Sl. No.	Item Name	Daily requirement Weight in Kg or Nos. per head	Stock of animals as on 01-08-2021	Total Requirement Weight in Kg or Nos./ day	Yearly requirement of item Weight in Kg or Nos. per head	Whether Seasonal all most	Remarks
1	2	3	4	5	6	7	8
Species- Stump Tailed/ Macaque Pig Tailed							
1	Carrot	0.100 kg		0.800 kg	145.000 kg	Oct. to March (Seasonal)	
2	Leafy vegetable (Spinach/Palak)	0.100 kg		0.800 kg	292.000 kg		
3	Coconut	¼ Nos		2 nos	730 Nos		
4	Cheni Banana	6 Nos.		48 Nos	17520 Nos		
5	Pomegranate	0.050 kg		0.400 kg	146.000 kg		
6	Green pea open	0.050 kg		0.400 kg	36.000 kg	Seasonal 90 days	
7	Lessera (long beans)	0.050 kg		0.400 kg	73.200 kg	April to Septt. Seasonal	
8	Bogori (Local plum)	0.050 kg		0.400 kg	16.000 kg	Seasonal 40 days	
9	Local Guava	0.050 kg		0.400 kg	24.000 kg	Seasonal 60 days	
10	Mango	0.150 kg		1.200 kg	72.000 kg	Seasonal 60 days	
11	Pears	0.100 kg		0.800 kg	48.000 kg	Seasonal 60 days	
12	Jamun	0.150 kg		1.200 kg	24.000 kg	Seasonal 20 days	
13	Panial (Indian coffee plum)	0.025 kg		0.200 kg	6.000 kg	Seasonal 30 days	
14	Lateko (Burmese Grape)	0.025 kg		0.200 kg	8.000 kg	Seasonal 40 days	
15	Lichi	2 No.		16 Nos.	480 Nos.	Seasonal 30 days	
16	Water Melon	0.100 kg		0.800 kg	216.000 kg	270 days	
Species- Golden langur/Common langur/Capped							
1	Carrot	0.100 kg		1.400 kg	254.8 kg	Oct. to March (Seasonal)	
2	Leafy vegetable (Spinach/Palak)	0.100 kg		1.400 kg	254.800 kg		
3	Egg plant	0.050 kg		0.700 kg	255.500 kg		
4	Coconut	0.050 ¼ Nos		0.700 kg	255.500 kg		
5	Malbhog Banana	4 Nos.		56 Nos.	20440 Nos.		
6	Pomegranate	0.050 kg		0.700 kg	255.500 kg		
7	Ground Nut	0.030 kg		0.420 kg	153.300 kg	with out shell	
8	Mosumbi	0.100 kg		1.400 kg	511.000 kg		

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Sl. No.	Item Name	Daily requirement Weight in Kg or Nos. per head	Stock of animals as on 01-08-2021	Total Requirement Weight in Kg or Nos./ day	Yearly requirement of item Weight in Kg or Nos. per head	Whether Seasonal all most	Remarks
1	2	3	4	5	6	7	8
9	Chicken Egg	1 No.		14 Nos.	5110 Nos	daily	
10	Green pea whole	0.050 kg		0.700 kg	63.000 kg	(Seasonal 90 days)	
11	Lessera (long beans)	0.050 kg		0.700 kg	128.100 kg	(Seasonal 183 days)	
12	Bogori (Local plum)	0.050 kg		0.700 kg	28.000 kg	(Seasonal 40 days)	
13	Local Guava	0.050 kg		0.700 kg	42.000 kg	(Seasonal 60 days)	
14	Mango	0.150 kg		2.100 kg	126.000 kg	(Seasonal 60 days)	
15	Pears	0.100 kg		1.400 kg	84.000 kg	(Seasonal 60 days)	
16	Jamun	0.150 kg		2.100 kg	42.000 kg	(Seasonal 20 days)	
17	Panial (Indian coffee plum)	0.025 kg		0.350 kg	10.500 kg	(Seasonal 30 days)	
18	Lateko (Burmese Grape)	0.025 kg		0.350 kg	14.00 kg	(Seasonal 40 days)	
19	Lichi	2 No.		28 Nos	840 Nos	(Seasonal 30 days)	
20	Water Melon	0.100 kg		1.400 kg	378.000 kg	(Seasonal 270 days)	
Species- Girafee 2 Nos.							
1	Patato	0.500 kg		1.000 kg	365.000 kg		
2	Cucumber	0.500 kg		1.000 kg	365.000 kg		
3	Carrot	1.000 kg		2.000 kg	730.000 kg		
4	Onion	0.500 kg		1.000 kg	365.000 kg		
5	Apple	0.400 kg		0.800 kg	292.000 kg		
6	Cheni Banana	42 Nos.		84 Nos.	30660 Nos		
7	Mustard Oil Cake	0.600 kg		1.200 kg	2184.000 kg	Oct. to March (Seasonal)	
8	Common Salt	0.050 kg		0.100 kg	36.500 kg		
9	Bengal Gram	0.800 kg		1.600 kg	584.000 kg		
10	Mung Kalai	0.250 kg		0.500 kg	182.500 kg		
11	Wheat bran	1.500 kg		3.000 kg	1095.000 kg		
12	Wheat whole	0.250 kg		0.5000 kg	182.500 kg		
13	Maize pluv	1.000 kg		2.000 kg	730.000 kg		

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14	Tree leaves	60.000 kg		120.000 kg	43800.000 kg		
15	Maollases	0.100 kg		0.200 kg	73.000 kg		
16	Lessera (long beans)	0.750 kg		1.500 kg	274.500 kg	April to Sept.(Seasonal)	
Sl. No.	Item Name	Daily requirement Weight in Kg or Nos. per head	Stock of animals as on 01-08-2021	Total Requirement Weight in Kg or Nos./ day	Yearly requirement of item Weight in Kg or Nos. per head	Whether Seasonal all most	Remarks
1	2	3	4	5	6	7	8
Species: Slow loris-2 Nos							
1	Carrot	0.100 kg		0.200 kg	36.400 kg	Oct. to March (Seasonal)	
2	Apple	0.030 kg		0.060 kg	21.900 kg		
3	Cheni Banana	2 Nos.		4 Nos.	1460 Nos.		
4	Athia Banana	1 No		2 Nos.	730 Nos.		
5	Chicken Egg	1 No.		2 Nos	364 Nos	Alternate day	
6	Lichi	2 Nos.		4 Nos	120 Nos.	(Seasonal 30 days)	
7	Pomegranate	0.100 kg		0.200 kg	73.000 kg		
8	Papaya (Ripe)	0.100 kg		0.200 kg	73.000 kg		
Species: Hoolock gibbon - 6 Nos							
1	Malbhog Banana	5 Nos.		30 Nos.	10950 Nos		
2	Bengal Gram	0.025 kg		0.150 kg	54.750 kg		
3	Leafy vegetable	0.100 kg		0.600 kg	219.000 kg		
4	Apple	0.150kg		0.900kg	54.000kg		
5	Quail Egg	2 Nos.		12 Nos.	4380 nos		
6	Mango / Papaya	0.100kg		0.600kg	109.800kg	March to Oct	
7	Orange/ Tomato	0.150kg		0.900kg	54.000kg		
8	Pomegranate	0.100 kg		0.600 kg	219.000 kg		
9	Water melon	0.100 kg		0.600 kg	16.200 kg	(Seasonal 27 days)	
10	Jamun	0.150 kg		0.900 kg	18.000 kg	(Seasonal 20 days)	
11	Poniol (Indian coffee plum)	0.025 kg		0.150 kg	4.500 kg	(Seasonal 40 days)	
12	Leteku (Burmese Grape)	0.025 kg		0.150 kg	6.000 kg	(Seasonal 40 days)	
13	Lichi	2 Nos.		12 Nos.	360 Nos	(Seasonal 30 days)	
14	Sweet Potato	0.150kg		0.900kg	54.00kg	Seasonal 60 days	
15	Almond	0.020 kg		0.120 kg	43.8 kg		

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Sl. No.	Item Name	Daily requirement Weight in Kg or Nos. per head	Stock of animals as on 01-08-2021	Total Requirement Weight in Kg or Nos./ day	Yearly requirement of item Weight in Kg or Nos. per head	Whether Seasonal all most	Remarks
1	2	3	4	5	6	7	8
Species :- Black Buck -2 Nos							
1	Carrot	0.100 kg	.	0.200 kg	36.400 kg	Oct. to March (Seasonal)	
2	Athia Banana -Adult	2 No.	.	4 Nos.	1460 Nos		
3	Broken Rice	0.025 kg		0.050 kg	18.250 kg		
4	Bengal Gram	0.050 kg		0.100 kg	36.500 kg		
5	Tree leaves	6.00 kg		12.00 kg	4380.000 kg		
6	Wheat bran	0.250 kg		0.500 kg	182.500 kg		
7	Mung kalai	0.050 kg		0.100 kg	36.500 kg		
8	Soyabean Flakes	0.030 kg		0.060 kg	21.900 kg		
9	Mustard oil cake	0.010 kg	.	0.020 kg	3.640 kg	Oct. to March (Seasonal)	
10	Black salt	0.005 kg	.	0.010 kg	3.650 kg		
11	Common salt	0.001 kg	.	0.002 kg	0.730 kg		
12	Green Fodder	3.000 kg		6.000 kg	2190.000 kg		
Species :- Mouse Deer - 21 Nos							
1	Potato	0.050 kg		1.050 kg	383.250 kg		
2	Mung Kalai	0.050 kg		1.050kg	383.250kg		
3	Broken Rice	0.030kg		0.630kg	229.950kg		
4	Bengal gram	0.050 kg		1.050 kg	383.250 kg		
5	Cheni Banana	3 Nos		63 Nos	22995 Nos.		
6	Common salt	0.001kg		0.021kg	7.665kg		
7	Carrot	0.100 kg		2.100 kg	382.200 kg	Oct. to March (Seasonal)	
8	Green Pea	0.030 kg		0.630 kg	56.700 kg		
9	Sweet potato	0.100 kg		2.100 kg	126.000 kg	Seasonal.	
10	Green Tree leaves	2.000kg		42.000 kg	15330.000 kg		
11	Lessera (long beans)	0.100 kg		2.100 kg	384.300 kg	April to Sept.(Seasonal)	
Species: Gharial 5 Nos. Adult 2 Nos + 3 Nos young)							

The Diet chart is subjected to change as and when required.

1	Big Fish (live (for adult)	3.000 kg		6.000 kg	312.000 kg	Twice in a week, Big Rahu, Bhakua etc.	
2	Small live Fish (for young	1.500 kg		4.500 kg	234.000 kg	Twice in a week	
Sl. No.	Item Name	Daily requirement Weight in Kg or Nos. per head	Stock of animals as on 01-08-2021	Total Requirement Weight in Kg or Nos./ day	Yearly requirement of item Weight in Kg or Nos. per head	Whether Seasonal all most	Remarks
Species: Mugger 8 Nos.							
1	Beef /mutton/chicken with bone	3.000 kg		24.000 kg	1248.000 kg each type of meat	Once in a week, alternating with beef chicken and mutton	
2	Big Fish	2.000 kg		16.000 kg	832.000 kg	Once in a week	
Species: Python-6 Nos.							
1	Chicken (local live)	0.600 kg / week		3.600 kg week	129.600 kg		
Species: Snake							
1	Day old Broiler chick	100 Nos.		kg	kg		per month
Species: Monitor lizard - 3 Nos.							
1	Small live Fish	4.000 kg as a whole		4.000 kg week	208.000 kg		Weekly
Species: Porcupine - 3 Nos.							
1	Carrot	0.100 Kg		0.300 kg	54.600 kg	Oct. to March (Seasonal)	
2	Arum	0.200 kg		0.600 kg	219.000 kg		
3	Potato	0.200 kg		0.600 kg	219.000 kg		
4	Pumpkin	0.200 kg		0.600 kg	219.000 kg		
5	Coconut	0.100 Kg		0.300 kg	109.500 kg		
6	Sweet potato	0.200 kg		0.600 kg	36.000 kg	Seasonal 60 days	
Species:-Pvgmy hog 2 Nos.							
1	Arum	0.150 kg		0.300 kg	109.500 kg		
2	Papaya (Ripe)	0.100 kg		0.200 kg	73.000 kg		
3	Tomato	0.100 kg		0.200 kg	73.000 kg		
4	Apple kashmiri	0.050 kg		0.100 kg	36.500 kg		
5	Coconut	0.050 kg		0.100 kg	36.500 kg		
6	Sugarcane	0.100 kg		0.200 kg	73.000 kg		
7	Flate Rice	0.050 kg		0.100 kg	18.250 kg	Alternate day	
8	Dalia	0.050 kg		0.100 kg	18.250 kg	Alternate day	
9	Bengal gram	0.050 kg		0.100 kg	36.500 kg		
10	Maize whole	0.050 kg		0.100 kg	36.500 kg		
11	Chicken Egg	1 No		2 No.	208 Nos	2 days in week	
12	Sweet potato	0.200 kg		0.400 kg	24.000 kg	Seasonal(60 days)	
Sl. No.	Item Name	Daily requirement Weight in Kg or Nos. per head	Stock of animals as on 01-08-2021	Total Requirement Weight in Kg or Nos./ day	Yearly requirement of item Weight in Kg or Nos. per head	Whether Seasonal all most	Remarks
1	2	3	4	5	6	7	8
13	Local Guava	0.075 kg		0.150 kg	9.000 kg	Seasonal(60 days)	
14	Water melon	0.100 kg		0.200 kg	54.000 kg	Seasonal(270 days)	
15	Mango	0.050 kg		0.100 kg	6.000 kg	Seasonal(60 days)	
Species :- Budgerigar- 25 Nos.							
1	Chilly green	0.001 kg		0.025 kg	9.125 kg		
2	Kagni	0.005 kg		0.125 kg	45.625 kg		
3	Bajra	0.005 kg		0.125 kg	45.625 kg		
4	Rice	0.003 kg		0.075 kg	27.375 kg		
5	Paddy	0.002 kg		0.050 kg	18.250 kg		
Species :- Peafowl- 3 Nos.							
1	Bajra	0.020 kg		0.060 kg	21.900 kg		
2	Kagni	0.010 kg		0.030 kg	10.950 kg		
3	Rice	0.010 kg		0.030 kg	10.950 kg		
4	Paddy	0.010 kg		0.030 kg	10.950 kg		
5	Gram chattoo	0.030 kg		0.090 kg	32.850 kg		
6	Maize Crushed	0.030 kg		0.090 kg	32.850 kg		
7	Wheat whole	0.025 kg		0.075 kg	27.375 kg		
8	Soyabean Flakes	0.020 kg		0.060 kg	21.600 kg		
9	Oyster shell grid	0.010 kg		0.030 kg	10.950 kg		
Species :- Cassowary- 1No.							
1	Carrot	0.050 kg	.	0.050 kg	9.100 kg	Oct. to March (Seasonal)	
2	Tomato	0.010 kg	.	0.010 kg	3.650 kg		
3	Papaya	0.050 kg	.	0.050 kg	18.250 kg		
4	Leafy vegetable	0.100kg	.	0.100 kg	36.500 kg		

The Diet chart is subjected to change as and when required.

The Diet chart is subjected to change as and when required.

5	Rice (Boiled)	0.050 kg	.	0.050 kg	18.250 kg		
6	Jahaji Banana	2 Nos.		2 Nos.	730 Nos.		
7	Soyabeen Flakes	0.100 kg	.	0.100 kg	36.500 kg		
Sl. No.	Item Name	Daily requirement Weight in Kg or Nos. per head	Stock of animals as on 01-08-2021	Total Requirement Weight in Kg or Nos./ day	Yearly requirement of item Weight in Kg or Nos. per head	Whether Seasonal all most	Remarks
1	2	3	4	5	6	7	8
8	Wheat whole	0.100 kg	.	0.100 kg	36.500 kg		
9	Oyster shell Grid	0.010 kg	.	0.010 kg	3.650 kg		
10	Quail egg	1 No.		1 No.	183 Nos.	Alternate day.	
11	Mutton liver	0.100 kg	.	0.100 kg	31.200 kg	6 days weekly	
12	Broiler finisher feed	0.100 kg	.	0.100 kg	31.200 kg		
Species :- Sarus crane- 2 Nos.							
1	Small live Fish	0.500 kg	.	1.000 kg	365.000 kg		
2	Mutton liver	0.100 kg	.	0.200 kg	31.200 kg	3 days weekly	
Species :- Oriented Pied Horn bill - 5 Nos.							
1	Cheni Banana	3 Nos.		15 Nos.	5475 Nos.		
2	Athia Banana	1 No.		5 Nos.	1825 Nos.		
3	Papaya	0.100 kg		0.500 kg	182.500 kg		
4	Chick	1 No.		5 Nos.	520 Nos.	2 days in week	
5	Lichi	2 Nos.		10 Nos.	300 Nos.	Seasonal(30 days)	
6	Apple Kashmiri	0.070 kg		0.350 kg	127.75 kg		
7	Quail egg	2 Nos.		10 Nos.	2600 Nos.	5 days in a week	
8	Gram chattoo	0.030 kg		0.150 kg	54.750 kg		
Species :- Hill Myna - 14 Nos							
1	Pomegranate	0.020 kg		0.280 kg	102.200 kg		
2	Papaya	0.040 kg		0.560 kg	204.400 kg		
3	Ground nut	0.020 kg		0.280 kg	102.20 kg	with out shell	
4	Cheni Banana	2 Nos.		28 Nos.	10220 Nos		
5	Gram Chatoo	0.020 kg		0.280 kg	102.20 kg		
6	Rice	0.010 kg		0.140 kg	51.100 kg		
7	Sugercane	0.030 kg		0.420 kg	153.300 kg		
Species :- Adjutant Stork 14 Nos.							
1	Fish (Big)	1.000 kg		14.000 kg	5110.000 kg		
2	Broiler chicken	0.500 kg		7.000 kg	2555.000 kg	Including Friday	

The Diet chart is subjected to change as and when required.

Sl. No.	Item Name	Daily requirement Weight in Kg or Nos. per head	Stock of animals as on 01-08-2021	Total Requirement Weight in Kg or Nos./ day	Yearly requirement of item Weight in Kg or Nos. per head	Whether Seasonal all most	Remarks
1	2	3	4	5	6	7	8
Species :- Pelican- 28 Nos.							
1	Live Medium / Small Fish -	1.800 kg		50.400 kg	18396.000kg		
2	Snail	0.200 kg		5.600 kg	2044.000 kg		
Species :- Pariah kite- 3 Nos.							
1	Big Fish	0.150 kg		0.450 kg	164.250 kg	Rohu, Borali etc.	
2	Mutton (Boneless)	0.150 kg		0.450 kg	164.250 kg		
Species :- Vulture- 10 Nos							
1	Mutton with bone	2.000 kg		20.000 kg	3120.000 kg	3 days in a week	
Species :-Egyptian Vulture- 2 Nos.							
1	Mutton with bone	0.750 kg		1.500 kg	234.000 kg	Alternate day.	
Species :- Brown fish owl - 1 Nos.							
1	Mutton (Boneless)	0.150 kg		0.150 kg	23.400 kg	3 days	
1	Dressed Broiler Chicken	0.150 kg		0.150 kg	23.400 kg	3 days	
Species :- Red Jungle Fowl- 5 Nos.							
1	Kagni	0.020 kg		0.100 kg	36.500 kg		
2	Maize Crushed	0.030 kg		0.150 kg	54.750 kg		
3	Bajra	0.020 kg		0.100 kg	36.500 kg		
4	Crystar shell grid	0.010 kg		0.050 kg	18.250 kg		
5	Soyabeen Flakes	0.010 kg		0.050 kg	36.500 kg		
6	Rice	0.010 kg		0.050 kg	18.250 kg		

The Diet chart is subjected to change as and when required.

Sl. No.	Item Name	Daily requirement Weight in Kg or Nos. per head	Stock of animals as on 01-08-2021	Total Requirement Weight in Kg or Nos./ day	Yearly requirement of item Weight in Kg or Nos. per head	Whether Seasonal all most	Remarks
1	2	3	4	5	6	7	8
Species :- Blue & Yellow Macaw 1 no.							
Sl. No.	Item Name	Weight in					
1	Pomegranate	0.050 kg		0.050 kg	18.20 kg		
2	Ground nut	0.020 kg		0.020 kg	7.300 kg		
3	Bread sliced	0.010 kg		0.010 kg	3.650 kg		
4	Sugarcane	0.100 kg		0.100 kg	36.500 kg		
5	Cucumber	0.100 kg		0.100 kg	36.500 kg		
6	Apple	0.100kg		0.100 kg	36.500 kg		
7	Coconut	0.050kg		0.050 kg	18.250 kg		
8	Water melon	0.150 kg		0.150 kg	54.75 kg		
Species :Swamp hen- 3 Nos.							
Sl. No.	Item Name	Weight in Kg/gm					
1	Leafy vegetable	0.020 kg		0.060 kg	21.900 kg		
2	Bajra	0.010 kg		0.030 kg	10.950 kg		
3	Paddy	0010 kg		0.030 kg	10.950 kg		
4	Wheat whole	0.025 kg		0.075 kg	27.375 kg		
5	Soyabean Flakes	0.025 kg		0.075 kg	27.375 kg		
6	Oyster shell Grid	0.010 kg		0.030 kg	10.950 kg		
7	Fish	0.100 kg		0.300 kg	109.500 kg	Medium/ Small fish	
Species :- Parakeet - 65 Nos.							
Sl. No.	Item Name	Weight in Kg/gm					
1	Carrot	0.010 kg		0.650 kg	118.300 kg	Oct. to March (Seasonal)	
2	Green chilly	0.010 kg		0.650 kg	237.250 kg		
	Papaya	0.010 kg		0.650 kg	237.250 kg		

The Diet chart is subjected to change as and when required.

Sl. No.	Item Name	Daily requirement Weight in Kg or Nos. per head	Stock of animals as on 01-08-2021	Total Requirement Weight in Kg or Nos./ day	Yearly requirement of item Weight in Kg or Nos. per head	Whether Seasonal all most	Remarks
1	2	3	4	5	6	7	8
3	Ground Nut (Open)	0.015 kg		0.975 kg	355.875 kg	with out shell	
4	Paddy	0.010 kg		0.650 kg	237.250 kg		
5	Cucumber	0.010 kg		0.650 kg	237.250 kg		
Aquatic Birds - 97							
1	Leafy vegetable	0.020 kg		1.940 kg	708.100 kg		
2	Paddy	0.015 kg		1.455 kg	531.075 kg		
3	Soyabean Flakes	0.015 kg		1.455 kg	531.075 kg		
4	Oyester shell grid	0.010 kg		0.970 kg	354.050 kg		
5	Small Fish	0.060 kg		5.820 kg	2124.300 kg		
Species :- Indian cuckoo- 2 Nos.							
1	Papaya	0.030 kg		0.060 kg	21.900 kg		
2	Cheni Banana	1 No.		2 Nos	730 Nos		
3	Athia Banana	1/2 Nos		1 No	365 Nos.		
4	Rice	0.010 kg		0.020 kg	7.300 kg		
5	Pomegranate	0.020 kg		0.040 kg	14.600 kg		
6	Soyabean Flakes	0.020 kg		0.040 kg	14.600 kg		
Species :- Emu-6 Nos.							
1	Leafy vegetable	0.200 kg		1.200 kg	438.000 kg		
2	Broiler finisher feed	0.150 kg		0.900 kg	328.500 kg		
3	Maize crushed	0.100 kg		0.600 kg	219.000 kg		
4	Wheat bran	0.100 kg		0.600 kg	219.000 kg		
5	Wheat whole	0.075 kg		0.450 kg	164.250 kg		
6	Soyabean Flakes	0.100 kg		0.600 kg	219.000 kg		

The Diet chart is subjected to change as and when required.

7	Jahaji Banana	2 Nos.		12 Nos.	4380 Nos.		
8	Oyster shell Grid	0.020 kg		0.120 kg	43.800 kg		

Sl. No.	Item Name	Daily requirement Weight in Kg or Nos. per head	Stock of animals as on 01-08-2021	Total Requirement Weight in Kg or Nos./ day	Yearly requirement of item Weight in Kg or Nos. per head	Whether Seasonal all most	Remarks
1	2	3	4	5	6	7	8
Species :- Turtle- 205 Nos							
1	Small fish	0.075 kg		15.375 kg	2398.500 kg	Thrice in a week	
2	Wheat bran	0.025 kg		5.125 kg	1870.625 kg	Daily	
3	Maize crushed	0.020 kg		4.100 kg	1496.500 kg	Daily	
Species : Ostrich- 1 No.							
Sl. No.	Item Name	Weight in Kg/gm					
1	Ground Nut	0.500 kg		0.500 kg	182.500 kg		
2	Apple	0.100 kg		0.100 kg	36.500 kg		
3	Bengal gram	0.100 kg		0.100 kg	36.500 kg		
4	Onion	0.100 kg		0.100 kg	36.500 kg		
5	Broiler finisher feed	0.500 kg		0.500 kg	182.500 kg		
Species :- Pheasants/ Jungle Fowl- 18 Nos.							
Sl. No.	Item Name	Weight in					
1	Leafy vegetable	0.030 kg		0.540 kg	197.500 kg		
2	Onion	0.020 kg		0.360 kg	131.400 kg		
3	Crushed maize	0.020 kg		0.360 kg	131.400 kg		
4	Wheat whole	0.015 kg		0.270 kg	98.550 kg		
5	Oyster shell grid	0.010 kg		0.180 kg	65.700 kg		
6	Bajra	0.010 kg		0.180 kg	65.700 kg		
7	Kagni	0.010 kg		0.180 kg	65.700 kg		
8	Paddy	0.010 kg		0.180 kg	65.700 kg		
9	Soyabean Flakes	0.010 kg		0.180 kg	65.700 kg		

The Diet chart is subjected to change as and when required.

Sl. No.	Item Name	Daily requirement Weight in Kg or Nos. per head	Stock of animals as on 01-08-2021	Total Requirement Weight in Kg or Nos./ day	Yearly requirement of item Weight in Kg or Nos. per head	Whether Seasonal all most	Remarks
1	2	3	4	5	6	7	8
Species :- Silver Marmoset/Golden headed Lion Tamarin- 8+2 Nos.							
Sl. No.	Item Name	Weight in					
1	Nestum	0.010 kg		0.100 kg	36.500 kg		
2	Oats	0.005 kg		0.050 kg	18.250 kg		
3	Honey	0.005 Kg		0.050 kg	18.250 kg		
4	Curd	0.010 kg		0.100 kg	36.500 kg		
5	Gum Arabic	0.0025 kg		0.025 kg	9.125 kg		
6	Boiled Egg	0.025 kg		0.025 kg	9.125 kg		
7	Corn Flakes	0.015 kg		0.150 kg	54.750 kg		
8	Orange	0.020 kg		0.200 kg	36.600 kg	Alternate day.(seasonal)	
9	Bean	0.015 kg		0.150 kg	27.450 kg	Alternate day.	
10	Carrot	0.020 kg		0.200 kg	36.600 kg	Alternate day.	
11	Banana	1 No.		10 Nos.	1830 Nos.	Alternate day.	
12	Apple	1/4 - 1/2 piece		5 Nos	915 Nos.	Alternate day.	
13	Meal Worm	0.010 kg		0.100 kg	18.300 kg	Alternate day.	
14	Super Worm	0.010 kg		0.100 kg	18.300 kg	Alternate day.	

The Diet chart is subjected to change as and when required.

12. Vaccination Schedule of animals

Sl. No	Name of the Vaccine	Disease Covered		Spp / Animals to be given
1	F.M.D. Vaccine	Foot & mouth Disease	Raksha Ovac Trivalent	Rhino, Serow, Elephant, Deer family.
2	Rabies Veterinary Vaccine	Rabies	Raksharab	R.B.T, Lion, Black Panther, Civet, Rhino, Elephant, Golden Cat, Leo cat, Jackal, Hyena
3	Anthrax	Anthrax spore vaccine		Rhino, Elephant
4	(a) Canigen DHPPi/L	Combined Canine Distemper adenovirus type -2 , Parvovirus Parainfluenzae virus vaccine & Canine leptospirosis vaccine in activated		R.B.T, White Tiger, Black Panther, Lion, Hyena, Golden Cat, Jackal, Leopard Cat, Civet, Common Leopard
	(b) Purevax Ferret Distemper			
5	Feligen CRP	Combine feline calicivirus, feline rhinotracheitis virus and feline panleucopenia virus vaccine with diluent		R.B.T, White Tiger, Black Panther, Lion, Golden Cat, Leopard Cat, Civet, Common Leopard
6	Tetanus Vaccine			Elephant
7	H.S. BQ			Rhino, Elephant, Giraffe, Hippopotamus, Serow, Four horned antelope, Deer family.
8	Ranikhet, R2B strain			Emu, Ostrich, Silver Pheasant, Golden Pheasant, Jungle fowl.

13. De-worming Schedule of animals

Total No. Animals	Species	Drug used	Duration
30	Royal Bengal Tiger, White Tiger, Lion, Common Leopard, Black Panther	Kiwof Plus XL	3 months interval
38	Hyena, Golden cat, Jackal, H.B. Bear	Kiwof Plus	Do
14	Leopard Cat, Jungle Cat	Kiwof	Do
32	Golden Langur, Capped langur, Common Langur, Assamese Macaque, Pigtailed Macaque, Stump tailed Macaque, Slow Loris, Hoolock Gibbon	Endectin 100 mg	6 months
51	R.B.T, White Tiger, Lion, Common Leopard, Black Panther, Hyena, Jackal, H.B. bear, Golden Cat	Fentas 1.5 gm bolus	3 months interval
29	Civet, Jungle Cat, Leopard Cat	Kiwof	3 months
308	All Birds with Vulture	OXZOL	6 months
353	All Herbivores	Panacur 1.5 gm bolus	6 months interval
3	Serow	Fentas plus	6 months
2	Giraffe	Fendikind plus 3 gm	6 months
1	Kangaroo	Fentas plus	6 months
35	Black Panther, Leopard Cat, Golden Cat, Civet, Jungle Cat, Lion	Kiwof Plus	3 months interval
26	Common Leopard, Hyena	Endectin 25 mg	Do

30	Common Langur, Capped Langur, Pigtailed Macaque, Golden Langur, Gibbon, Stumped tailed Macaque, Slow Loris	Albomar	6 months
360	All Birds with Vulture	OXZOL	6 months
81	All Carnivores	Minthal 200 mg (albendazole)	3 months
171	Rhino, Elephant, Hippopotamus, Sambar Deer, Nilgai	Panacur 1.5 gm	6 months interval
109	All Spotted Deer, Hog Deer, Black Buck, Barking Deer, Serow	Minthal (Albendazole)	Do
2	Giraffe	Fendikind 3 gm bolus	Do

8	Rhino	Panacur 1.5 gm	6 months
3	Rhino (new arrival)	Fendikind 3 gm bolus	Do
65	All Carnivores	Kiwof Plus XL	3 months
33	Hoolock gibbon, Golden Langur, Capped Langur, Common Langur, Stump tailed Macaque, Assamese Macaque, Slow Loris	OXZOL suspension	6 months
3	Rhino (new arrival)	Fentas 1.5 gm bolus (Fenbendazole)	Do
220	Sambar Deer, Thamin Deer	Minthal (albendazole)	Do
340	All Birds	OXZOL suspension	Do
56	Royal Bengal Tiger, Common Leopard, Black Panther, Hyena, Jackal, Lion	Kiwof Plus	3 months
44	R.Bengal Tiger's Cub, Golden Cat, Civet, Jungle Cat, Leopard Cat	Fentas plus	3 months
10	Vulture	Piperazine Citrate	6 months
109	Rhino, Elephant, Hippopotamus, Spotted Deer, Giraffe, Nilgai	Fendikind plus 3 gm bolus	6 months interval
31	Black Buck, Mouse Deer, H.B. Bear, Pygmy Hog	Albidol 150 mg	6 months
16	Macaque (new arrival), Langur	Ivermectin inj & Invermectin tab	6 months

14. Disinfection Schedule

Day of Sanitization	Disinfectant used	Method of Sanitization	Enclosures
Friday	Kohrsolin / ASD / Vircon	Dusting / Spray / Burning (LPG)	Rhino, Spotted Deer, Tiger, Leopard, Lion
Saturday	Do	Dusting / Spray / Burning (LPG)	Jackal, Hyena, Leopard Cat, Barking Deer, Emu, Ostrich, Cassowary
Sunday	Do	Dusting / Spray / Burning (LPG)	Sangai, Hippo, Leopard, Black Bear (2 nos)
Monday	Do	Dusting / Spray / Burning (LPG)	Black Bear, Black Panther, Porcupine, Stump tailed macaque
Tuesday	Do	Dusting / Spray / Burning (LPG)	Giraffe, Golden Cat, kangaroo, Hornbill, Hog deer, serow, Aviary (2 nos)
Wednesday	Do	Dusting / Spray / Burning (LPG)	Jungle Cat, Civet, nocturnal house, Gibbon (2 nos), Common Langur
Thursday	Do	Dusting / Spray / Burning (LPG)	Sambar (2 nos), Golden Langur

15. Education and Awareness programmes during the year

Zoo itself is a place where people can gather education, knowledge and recreation. There are display boards in the enclosure as well as in the trees. In that display board lots of information are given. From that display board people have some ideas about Animals and Plants. Several educational activities are undertaken regularly in the zoo to create awareness among the people more particularly among the students and children. However no well-structured education plan is available. Students and children are given 50% concession of entry fee. Some of the educational activities undertaken regularly in the zoo are as follows:

- i. Wildlife week- 1st to 7th October
- ii. Stump Tailed Macaque day – 3rd July
- iii. Earth Day- 22nd April
- iv. World environment day -5th June
- v. Vanamohatsava -1st to 7th July
- vi. International Biodiversity Day- 22nd May
- vii. Wildlife Photo exhibition
- viii. Seminars
- ix. Interaction with the students etc.

While observing the days, drawing competition, quiz competition, seminar, workshop, film show etc are organized. Local NGOs, students and children are also involved in such programme. Research Work carried out and publications.

16. Important Events and happenings.

1. Wildlife week- 1st to 7th October
2. Stump Tailed Macaque day – 3rd July
3. Earth Day- 22nd April
4. World environment day -5th June
5. Vanamohatsava -1st to 7th July
6. International Biodiversity Day- 22nd May
7. Wildlife Photo exhibition
8. Seminars
9. Interaction with the students etc.
10. Capacity Building Programmes

While observing the days, drawing competition, quiz competition, seminar, workshop, film show etc are organized.

Apart from this, birthdays of animals also celebrated in the Zoo.

17. Conservation Breeding Programme of the Zoo

Assam State Zoo is actively carrying out the Conservation breeding program for Indian One Horned Rhinoceros, Golden Langur, Himalayan Serow, Golden Cat and the Zoo has achieved considerable success.

18. Animal acquisition / transfer / exchange during the year

A.	Animals arrived in the Zoo				
	H.NO.	Species	Number (M:F)	From which Zoo	Date of arrival in the zoo
I		Himalayan Serow	1:0	Nagaland Zoological Park, Dimapur	2021
II		Asian Golden Cat	0:1	Aizawl Zoological Park, Mizoram	2021
III		Asiatic Lion	1:2	Sakkarbaug Zoological Park	2021
IV		White Winged Wood Duck	2:2	Zoo Zlin, Czech Republic	2022
B.	Animals spared from the zoo				
	H.NO.	Species	Number (M:F)	Going to which Zoo	Date of deposition from the zoo
I		Black Panther	1:1	Greens Zoological Rescue & Rehabilitation Centre, Jamnagar, Gujarat	2021
II		Black Panther	0:1	Sakkarbaug Zoological Park	2021
III		One Horned Rhinoceros	1:1	Gorakhpur Zoo	2022
IV		Royal Bengal Tiger	0:1	Aizawl Zoological Park, Mizoram	2022

19. Annual Inventory of animals

Endangered Species*

S.No.	Animal Name	Scientific Name	Opening Stock (01-Apr-2021)				Births			Acquisitions			Disposals			Deaths			Closing Stock (31-March-2022)			
			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	T			
Aves																						
1.	Oriental Pied Hornbill	<i>Anthracoseros albirostris</i>	3	1	0	4	0	0	0	0	1	0	0	0	0	0	1	0	3	1	0	4
2.	Tawny Eagle	<i>Aquila rapax</i>	0	0	1	1	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	1
3.	White-winged Wood Duck	<i>Asarcornis scutulata</i>	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	2	2	0	4
4.	Common Hill Myna	<i>Gracula religiosa</i>	0	0	15	15	0	0	0	0	4	0	0	0	0	0	0	0	0	0	19	19
5.	Kalij Pheasant	<i>Lophura leucomelanos</i>	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
6.	Indian Peafowl	<i>Pavo cristatus</i>	2	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	3
Total Aves			6																			
Mammalia																						
1.	Blackbuck	<i>Antelope cervicapra</i>	1	1	0	2	0	1	0	0	0	0	0	0	0	0	0	0	1	2	0	3
2.	Binturong	<i>Arctictis binturong</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
3.	Indian Jackal	<i>Canis aureus indicus</i>	5	3	0	8	0	0	10	0	0	0	0	0	0	0	0	0	5	3	10	18
4.	Asian Golden Cat	<i>Catopuma temminckii</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
5.	Indian Elephant	<i>Elephas maximus</i>	1	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	3
6.	Jungle Cat	<i>Felis chaus</i>	5	8	0	13	0	0	0	0	0	0	0	0	0	3	3	0	2	5	0	7
7.	Hoolock Gibbon	<i>Hoolock hoolock</i>	5	4	0	9	0	0	0	0	0	0	0	0	1	1	0	4	3	0	7	
8.	Indian Hog Deer	<i>Hyelaphus porcinus</i>	13	9	0	22	0	0	1	0	0	0	0	0	3	5	0	10	4	1	15	
9.	Stump-tailed Macaque	<i>Macaca arctoides</i>	0	6	0	6	0	0	0	0	0	0	0	0	1	0	0	5	0	0	5	
10.	Assam macaque	<i>Macaca assamensis</i>	1	0	0	1	0	0	0	1	0	0	0	0	0	0	0	2	0	0	2	
11.	Southern Pig-tailed Macaque	<i>Macaca nemestrina</i>	1	0	0	1	0	0	0	1	0	0	0	0	0	0	0	2	0	0	2	
12.	Indian Chevrotain,	<i>Moschiola indica</i>	9	9	0	18	0	0	0	0	0	0	0	0	1	0	0	8	9	0	17	

S.No.	Animal Name	Scientific Name	Opening Stock (01-Apr-2021)				Births			Acquisitions			Disposals			Deaths			Closing Stock (31-March-2022)							
			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T				
13.	Bengal Slow Loris	<i>Nycticebus bengalensis</i>	1	1	0	2	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2	0	3
14.	Asiatic Lion	<i>Panthera leo persica</i>	2	3	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	0	5
15.	Leopard	<i>Panthera pardus</i>	3	13	0	16	0	0	0	0	0	0	0	0	0	0	1	0	3	12	0	15				
16.	Leopard (melanistic)	<i>Panthera pardus</i>	1	3	0	4	1	3	0	0	0	0	0	0	0	0	0	0	2	6	0	8				
17.	Tiger (leucistic/White)	<i>Panthera tigris</i>	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2				
18.	Bengal Tiger	<i>Panthera tigris tigris</i>	3	3	0	6	2	0	0	1	1	0	0	1	0	1	0	0	5	3	0	8				
19.	Asian Palm Civet	<i>Paradoxurus hermaphroditus</i>	8	2	0	10	0	0	0	0	1	1	0	0	0	2	1	0	6	2	1	9				
20.	Pygmy Hog	<i>Porcula salvania</i>	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	0	1	0	0	1				
21.	Leopard Cat	<i>Prionailurus bengalensis</i>	2	6	0	8	0	2	0	0	1	0	0	0	0	0	3	0	2	6	0	8				
22.	Indian Rhinoceros (Greater One-horned Rhino)	<i>Rhinoceros unicornis</i>	3	3	0	6	0	0	0	3	4	0	1	1	0	0	0	0	5	6	0	11				
23.	Eld's Deer (Brow-antlered Deer)	<i>Rucervus eldii</i>	16	30	7	53	0	0	20	0	0	0	0	0	0	1	1	0	15	29	27	71				
24.	Bengal Hanuman langur	<i>Semnopithecus entellus</i>	4	3	1	8	0	0	0	0	0	0	0	0	0	1	0	4	2	1	7					
25.	Four-horned Antelope	<i>Tetracerus quadricornis</i>	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3					
26.	Gee's Golden Langur (Golden Langur)	<i>Trachypithecus geei</i>	3	3	0	6	0	1	0	0	0	0	0	0	0	0	0	3	4	0	7					
27.	Capped Langur	<i>Trachypithecus pileatus</i>	1	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1	1	0	2					
28.	Himalayan Black Bear	<i>Ursus thibetanus laniger</i>	5	3	0	8	0	0	0	2	0	0	0	0	0	0	0	7	3	0	10					
29.	Small Indian Civet	<i>Viverricula indica</i>	6	1	0	7	0	0	0	0	0	0	0	0	0	0	0	6	1	0	7					
Total Mammalia	29		104	118	8	230	3	7	31	9	10	1	1	2	0	12	18	0	103	115	40	258				
Reptilia																										
1.	Northern River Terrapin	<i>Batagur baska</i>	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2	2				

S.No.	Animal Name	Scientific Name	Opening Stock (01-Apr-2021)				Births			Acquisitions			Disposals			Deaths			Closing Stock (31-March-2022)							
			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T				
2.	Marsh Crocodile	<i>Crocodylus palustris</i>	3	6	0	9	0	0	0	0	0	0	0	0	0	1	0	3	5	0	8					
3.	Indian Leaf Turtle	<i>Cycllemys gemelli</i>	0	0	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6					
4.	Checkered Keelback	<i>Fowlea piscator</i>	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1					
5.	Gharial	<i>Gavialis gangeticus</i>	1	4	0	5	0	0	0	0	0	0	0	0	0	0	0	1	4	0	5					
6.	Black Pond Turtle, Spotted pond turtle	<i>Geoclemys hamiltonii</i>	0	0	2	2	0	0	0	10	26	16	0	0	0	0	0	10	26	18	54					
7.	Indian flapshell turtle	<i>Lissemys punctata</i>	0	0	15	15	0	0	0	0	0	0	0	0	0	0	0	0	0	15	15					
8.	Tricarinate Hill Turtle	<i>Melanochelys tricarinata</i>	0	0	2	2	0	0	0	0	0	1	0	0	0	0	0	0	0	3	3					
9.	Monocellate Cobra	<i>Naja kaouthia</i>	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3					
10.	Indian Softshell Turtle, Ganges Softshell Turtle	<i>Nilssonina gangetica</i>	0	1	29	30	0	0	0	0	1	0	0	0	0	0	0	0	2	29	31					
11.	Peacock Softshell Turtle	<i>Nilssonina hurum</i>	0	0	25	25	0	0	0	0	0	1	0	0	0	0	0	0	0	26	26					
12.	Black Softshell turtle	<i>Nilssonina nigricans</i>	0	0	2	2	0	0	0	0	0	27	0	0	0	0	0	0	0	29	29					
13.	Indian Tent Turtle	<i>Pangshura tentoria</i>	0	0	7	7	0	0	0	1	1	0	0	0	0	0	0	1	1	7	9					
14.	Indian Roofed Turtle	<i>Pangshura tecta</i>	0	0	1	1	0	0	0	2	0	1	0	0	0	0	0	2	0	2	4					
15.	Common Rat Snake	<i>Ptyas mucosa</i>	0	0	4	4	0	0	0	0	0	8	0	0	2	0	0	0	0	10	10					
16.	Burmese Python	<i>Python bivittatus</i>	0	0	4	4	0	0	0	0	0	25	0	0	24	0	0	0	0	5	5					
17.	Bengal Monitor	<i>Varanus bengalensis</i>	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3					
Total Reptilia	17		4	11	103	118	0	0	0	13	28	82	0	0	26	0	1	0	17	38	159	214				
Total			113	132	127	372	3	7	31	24	41	88	1	2	27	12	20	0	127	158	219	504				

Other than Endangered Species*

S.No.	Animal Name	Scientific Name	Opening Stock (01-Apr-2021)				Births			Acquisitions			Disposals			Deaths			Closing Stock (31-Mar-2022)					
			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T		
Aves																								
1.	Peach-faced Lovebird, Rosy-faced Lovebird	<i>Agapornis roseicollis</i>	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	
2.	White-breasted Waterhen	<i>Amaurornis phoenicurus</i>	0	0	14	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	14	
3.	Indian Spot-billed Duck	<i>Anas poecilorhyncha</i>	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	
4.	Hyacinth Macaw	<i>Anodorhynchus hyacinthinus</i>	2	2	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	4
5.	Greylag Goose	<i>Anser anser</i>	1	1	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	4
6.	Bar-headed Goose	<i>Anser indicus</i>	0	2	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	4
7.	Sarus Crane	<i>Antigone antigone</i>	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2
8.	Blue-and-gold Macaw, Blue-and-yellow Macaw	<i>Ara ararauna</i>	2	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	3
9.	Great Egret	<i>Ardea alba</i>	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4
10.	Indian Pond Heron	<i>Ardeola grayii</i>	0	0	35	35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35	35	
11.	Ferruginous Duck	<i>Aythya nyroca</i>	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
12.	Cattle Egret	<i>Bubulcus ibis</i>	0	0	7	7	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	7	7
13.	Southern Cassowary	<i>Casuarius casuarius</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
14.	Greater Coucal	<i>Centropus sinensis</i>	1	1	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	3
15.	Golden Pheasant	<i>Chrysolophus pictus</i>	3	2	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	0	5
16.	Black Swan	<i>Cygnus atratus</i>	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
Aves																								
S.No.	Animal Name	Scientific Name	Opening Stock (01-Apr-2021)				Births			Acquisitions			Disposals			Deaths			Closing Stock (31-March-2022)					
			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T		
17.	Lesser Whistling Duck	<i>Dendrocygna javanica</i>	0	0	12	12	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	17	17	
18.	Emu	<i>Dromaius novaehollandiae</i>	3	1	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	0	4	
19.	Asian Koel	<i>Eudynamis scolopaceus</i>	1	1	0	2	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	1	3	
20.	Red Junglefowl	<i>Gallus gallus</i>	2	2	1	5	0	0	0	0	0	0	0	0	0	0	1	0	2	1	1	4		
21.	Himalayan Vulture	<i>Gyps himalayensis</i>	0	0	10	10	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	11	11	
22.	Brown Fish Owl	<i>Ketupa zeylonensis</i>	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
23.	Greater Adjutant Stork	<i>Leptoptilos dubius</i>	0	0	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	8	
24.	Lesser Adjutant Stork	<i>Leptoptilos javanicus</i>	0	0	6	6	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	9	9	
25.	Silver Pheasant	<i>Lophura nycthemera</i>	2	2	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	4	
26.	Budgerigar	<i>Melopsittacus undulatus</i>	0	0	25	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25	25	
27.	Black Kite	<i>Milvus migrans</i>	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	
28.	Painted Stork	<i>Mycteria leucocephala</i>	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
29.	Egyptian Vulture	<i>Neophron percnopterus</i>	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	
30.	Black-crowned Night Heron	<i>Nycticorax nycticorax</i>	0	0	10	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	10	
31.	Cockatiel	<i>Nymphicus hollandicus</i>	0	0	15	15	0	0	0	2	2	0	0	0	0	0	0	0	0	2	2	15	19	
32.	Great White Pelican	<i>Pelecanus onocrotalus</i>	0	0	27	27	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27	27	
33.	Spot-billed Pelican	<i>Pelecanus philippensis</i>	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
34.	Grey-headed Swamphen	<i>Porphyrio polocephalus</i>	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	
35.	Blue-throated Barbet	<i>Psilopogon asiaticus</i>	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	
36.	Red-breasted Parakeet	<i>Psittacula alexandri</i>	0	0	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	7	
37.	Plum-headed Parakeet	<i>Psittacula cyanocephala</i>	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	
38.	Alexandrine Parakeet	<i>Psittacula eupatria</i>	1	1	1	3	0	0	0	0	1	2	0	0	0	0	0	0	0	1	2	3	6	

S.No.	Animal Name	Scientific Name	Opening Stock (01-Apr-2021)				Births			Acquisitions			Disposals			Deaths			Closing Stock (31-March-2022)				
			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T	
39.	Rose-ringed Parakeet	<i>Psittacula krameri</i>	0	0	50	50	0	0	0	0	0	0	0	0	0	0	0	0	0	0	50	50	
40.	Blossom-headed Parakeet	<i>Psittacula roseata</i>	2	2	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	4
41.	Common ostrich, Ostrich	<i>Struthio camelus</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
42.	Ruddy Shelduck	<i>Tadorna ferruginea</i>	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3
43.	Zebra Finch	<i>Taeniopygia guttata</i>	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
44.	Black-headed Ibis	<i>Threskiornis melanocephalus</i>	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3
Total Aves	44		24	21	268	313	0	0	6	2	3	9	0	0	2	0	1	1	26	23	280	329	
Mammalia																							
1.	Asiatic Brush-tailed Porcupine	<i>Atherurus macrourus</i>	1	2	0	3	0	0	0	0	0	2	0	0	0	0	0	0	0	1	2	2	5
2.	Chital/ Spotted Deer	<i>Axis axis</i>	22	50	6	78	0	0	0	0	0	0	0	0	0	0	3	0	22	47	6	75	
3.	Nilgai	<i>Boselaphus tragocamelus</i>	2	6	0	8	0	0	2	0	0	0	0	0	0	0	1	0	2	5	2	9	
4.	Silvery Marmoset	<i>Callithrix argentata</i>	4	4	0	8	1	0	0	0	0	0	0	0	0	0	2	0	5	2	0	7	
5.	Serow	<i>Capricornis</i>	2	2	0	4	1	0	0	0	0	0	0	0	0	0	0	0	3	2	0	5	
6.	Panamanian White-faced Capuchin	<i>Cebus imitator</i>	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	
7.	Masai Giraffe	<i>Giraffa tippelskirchi</i>	1	1	0	2	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	
8.	Common hippopotamus, Hippopotamus, Large Hippo	<i>Hippopotamus amphibius</i>	4	2	0	6	0	0	0	0	0	0	0	0	0	0	0	0	4	2	0	6	
9.	Striped Hyena	<i>Hyaena hyaena</i>	1	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	3	
10.	Golden-headed Lion Tamarin	<i>Leontopithecus chrysomelas</i>	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	
11.	Indian Muntjac	<i>Muntiacus muntjak</i>	3	9	1	13	0	0	0	0	2	1	0	2	1	0	0	0	3	9	1	13	
12.	Red Kangaroo	<i>Osphranter rufus</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
13.	Sambar Deer	<i>Rusa unicolor</i>	59	82	4	145	0	0	0	0	0	0	0	0	0	1	1	0	58	81	4	143	
Total Mammalia	13		102	162	11	275	2	0	2	0	2	3	0	2	1	1	8	0	103	154	15	272	

S.No.	Animal Name	Scientific Name	Opening Stock (01-Apr-2021)				Births			Acquisitions			Disposals			Deaths			Closing Stock (31-March-2022)				
			M	F	U	T	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T	
Reptilia																							
1.	Brown Vine Snake	<i>Ahaetulla pulverulenta</i>	1	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
2.	Green Vine Snake		1	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
3.	Aldabra Giant Tortoise	<i>Aldabrachelys gigantea</i>	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	
4.	Gaboon Viper	<i>Bitis gabonica</i>	1	0	1	2	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0
5.	Green Cat Snake	<i>Boiga cyanea</i>	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	
6.	Indian Narrow-headed Softshell Turtle	<i>Chitra indica</i>	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	
7.	Copper-headed Trinket	<i>Coelognathus radiatus</i>	1	0	1	2	0	0	0	0	2	0	0	1	1	0	0	0	0	0	2	2	
8.	Malayan Box Turtle	<i>Cuora amboinensis</i>	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
9.	Keeled Box Turtle	<i>Cuora mouhotii</i>	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
10.	Asian Leaf Turtle, Brown stream terrapin	<i>Cyclemys dentata</i>	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
11.	Red Sand Boa	<i>Eryx johnii</i>	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
12.	Crowned River Turtle	<i>Hardella thurjii</i>	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1	1	0	2	
13.	Brown Roofed turtle	<i>Pangshura smithii</i>	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	
14.	Elongated Tortoise	<i>Indotestudo elongata</i>	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	
15.	Indian Black Turtle (ssp.indopeninsularis)	<i>Melanochelys trijuga indopeninsularis</i>	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	
16.	Assam Roofed Turtle, Sylhet Roofed Turtle	<i>Pangshura sylhetensis</i>	2	1	2	5	0	0	0	0	0	0	0	0	0	0	0	0	2	1	2	5	
17.	Royal Python/ Ball Python	<i>Python regius</i>	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
Total Reptilia	17		6	1	23	30	0	0	0	1	1	3	0	0	1	4	0	1	3	2	24	29	
Total			132	184	302	618	2	0	8	3	6	15	0	2	4	5	9	2	132	179	319	630	
Grand Total			245	316	429	990	5	7	39	27	47	103	1	4	31	17	29	2	259	337	538	1134	