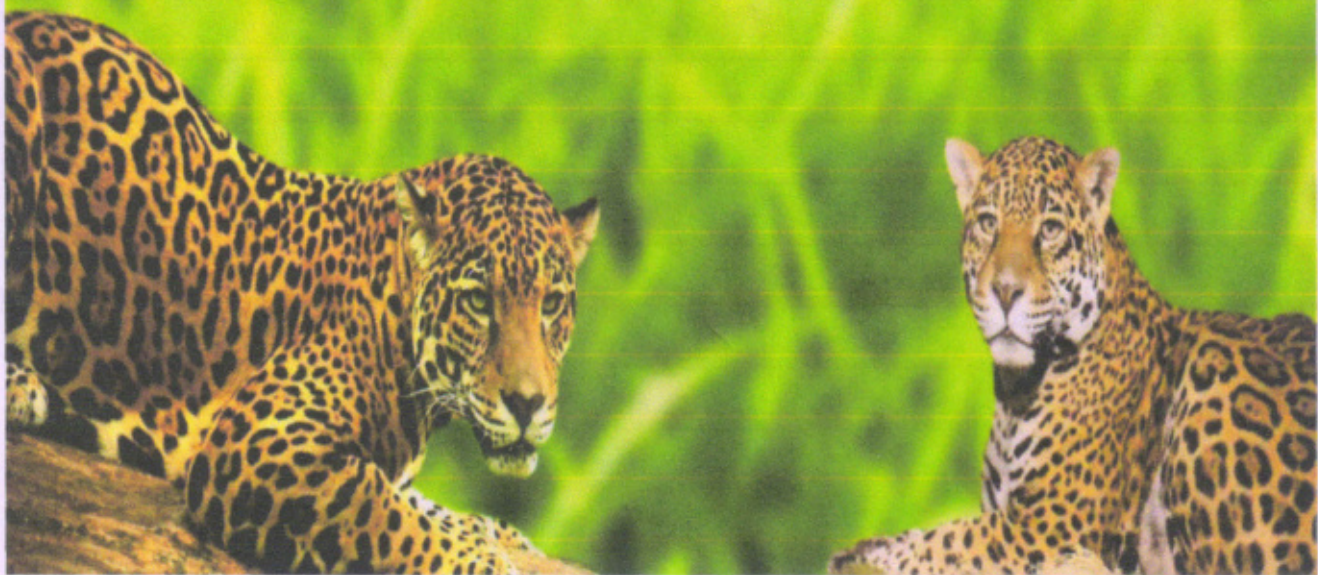


BARDHAMAN ZOOLOGICAL PARK
RAMNABAGAN, BURDWAN

Annual Report for the year
2024-2025



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Report of the Officer-in-charge

1. History of the Zoo

Bardhaman Zoological Park erstwhile Ramnabagan Mini Zoo has been developed within the Ramnabagan Wild Life Sanctuary, a natural forest patch flourished during the feudal reign of Rajas and Maharajas of Bardhaman Taluk. After the promulgation of Estate Acquisition act, it was handed over to the Forest Department of West Bengal for management. The area was declared as reserved forests vide Notification No. 2275-For. Dt. 07.06.1960. In the year 1978, a Deer Park with the introduction of 6 nos. of deer was established in this reserve forest patch. Subsequently, the whole area of 14.724 ha. has been declared as Wild Life Sanctuary vide G.O. No. 4345/For-11B-7/80 dt. 30.09.1981.

As per the provisions laid down in Wild Life Protection Act, 1972 (Amended), it is mandatory to obtain permission for setting up of any rescue center or zoo from Central Zoo Authority, Govt. of India. Accordingly, as per statutory application submitted for the purpose, Ramnabagan Wild Life Sanctuary was recognised as a Mini Zoo vide Central Zoo Authority's memo number F. No. 22-67/2004-CZA(473)(M) dt. 10.02.2006. Renewal of recognition to the Bardhaman Zoological Park, Ramnabagan, Burdwan as a small category zoo **has been granted upto June 5th, 2025** Vide CZA's Memo No. F. No. 22-67/2004-CZA(473)(NE), Computer No. 147074 dt. 06.06.2023.

Area: The total area of Bardhaman Zoological Park is 14.044 ha. located in mouza Baburbag, J.L. No.40, P.S. Burdwan (Sadar) within the municipal limits of Burdwan town (Longitude – 87.30⁰ east, Latitude – 23.15⁰ north and mean sea level – 20 m.) Soil is alluvial plain of Western Gangetic basin. Topography is flat.

2. VISION

The vision of the Bardhaman Zoological Park, Bardhaman is to provide a glimpse of wild animals and birds of the Gangetic plains to the general public for developing a healthy relationship between animals and human beings.

3. MISSION

The mission of the Bardhaman Zoological Park, Bardhaman is conservation of representative wild animals of the Gangetic plains and to aware the general public on sustainable conservation of wild fauna which are under severe threat due to biotic interference.

4. Objective

- i) Conservation education and awareness generation of endangered spp. among general people to develop a healthy relationship between animals and human being.
- ii) Research & education by college and university students of Bardhaman University situated close to the Zoological Park.
- iii) To maintain gene pool of wild animals and birds.
- iv) To provide a safe abode transitorily to the rescued wild animals, confiscated, injured, orphaned and sick animals to release afterwards in nature.
- v) To protect animals from immediate and impending danger to their lives.
- vi) For research on the various aspects of ecology and behaviour of wild animals.

5. About us

Basic Information about the Zoo		
Sl. No.	Particulars	Information
1.	Name of the Zoo	Bardhaman Zoological Park (erstwhile Ramnabagan Zoo, Small Category),Burdwan
2.	Year of Establishment	2006
3.	Address of the Zoo	Bardhaman Zoological Park Ramnabagan P.O. Rajbati Dist. Purba Bardhaman Pin – 713 104
4.	State	West Bengal
5.	Telephone Number	0342 - 2950507

6.	Fax Number	0342 - 2950507
7.	E-mail address	dfobdn@yahoo.co.in & dfobdn-wb@nic.in
8.	Website	Not exists
9.	Distance from nearest	Airport: 110 km.
		Railway Station: 3 km.
		Bus Stand: 2 km.
10.	Recognition Valid upto (Date)	Recognition renewed upto 5 th June, 2025 vide CZA's File No. 22-67/2004-CZA(473)(NE), Computer No. 147074 dt. 06.06.2023.
11.	Category of zoo	Small Category Zoo
12.	Area (in Hectares)	14.044 ha. (As per approved Master Lay-out Plan)
13.	Number of Visitors (Financial Year 2024-25)	Adult :1,22,363
		Children :21,265
		Total Indian :1,43,628
		Total Foreigners : Nil
		Total Indian : 1,43,628
14	Visitors' Facilities Available in Zoo	<p>a. There are two big umbrellas and quite a good number of benches for the visitors to take rest</p> <p>b. Urinals / toilets are also there to use for the visitors separately for gents and ladies.</p> <p>c. For the entertainment of children, construction of a small children park with swings, slopes etc. are felt absolutely necessary. In this context creation of a Central Park with a Food Court is there in the approved Master Lay-out Plan. Work of food court has already been completed by this time. Processing for creation of a Central Park is going on. Landscaping and beautification work is going on.</p> <p>d. Drinking water supply facility and road network within the zoo are available.</p> <p>e. Visitors' amenities to be enhanced and of course new road net work is needed for new enclosures in future which is in the approved master lay out plan and being undertaken. Visitors' circulation is also under development programme.</p> <p>f. A watch tower with 65 ft. height is there at the northern side of the zoo for the visitors to take a bird's eye view of the surrounding forest patch with the captive and free living animal species as well as the adjacent urban localities. (Now not in operation).</p> <p>g. An Interpretation Centre is there within the Zoo premises with models and captions to make people aware towards conservation and protection of wild life and forest with special focus on the wild animals of Gangetic plans.</p> <p>h. Wheel chair for Divyang is available in the zoo.</p>
15	Weekly Closure Day of the Zoo	Thursday

Management Personnel of the zoo		
Sl. No.	Particulars	Information
1	Name with designation of the Officer in-charge	Miss. Sanchita Sharma, IFS Ex-Officio Director, Bardhaman Zoological Park & Divisional Forest Officer, Burdwan Division.
2	Name of the Veterinary Officer	Shri Tapan Kumar Ghosh, V.O. (Contractual)
3	Name of the Curator	Shri Sougata Mukherjee, WBFS, Assistant Divisional Forest Officer, Burdwan Division is the Curator of the Bardhaman Zoological Park in addition to his own charge as ADFO/Burdwan Divn.
4	Name of the Biologist	Vacant
5	Name of the Education Assistant	Vacant
6	Name of the Compounder/ Lab Assistant	Syed Anwar (Veterinary Assistant)

Owner / Operator of the Zoo		
Sl. No.	Particulars	Information
1	Name of the Operator	Addl. Chief Secretary to the Government of West Bengal, Forest Department.
2	Address of the Operator	Aranya Bhawan, Block LA-10A , Sector-III, Salt Lake, Kolkata -700106
3	Contact details/Phone number of Operator	033- 2335 4030
4	E-mail address of Operator	www.westbengalforest.gov.in

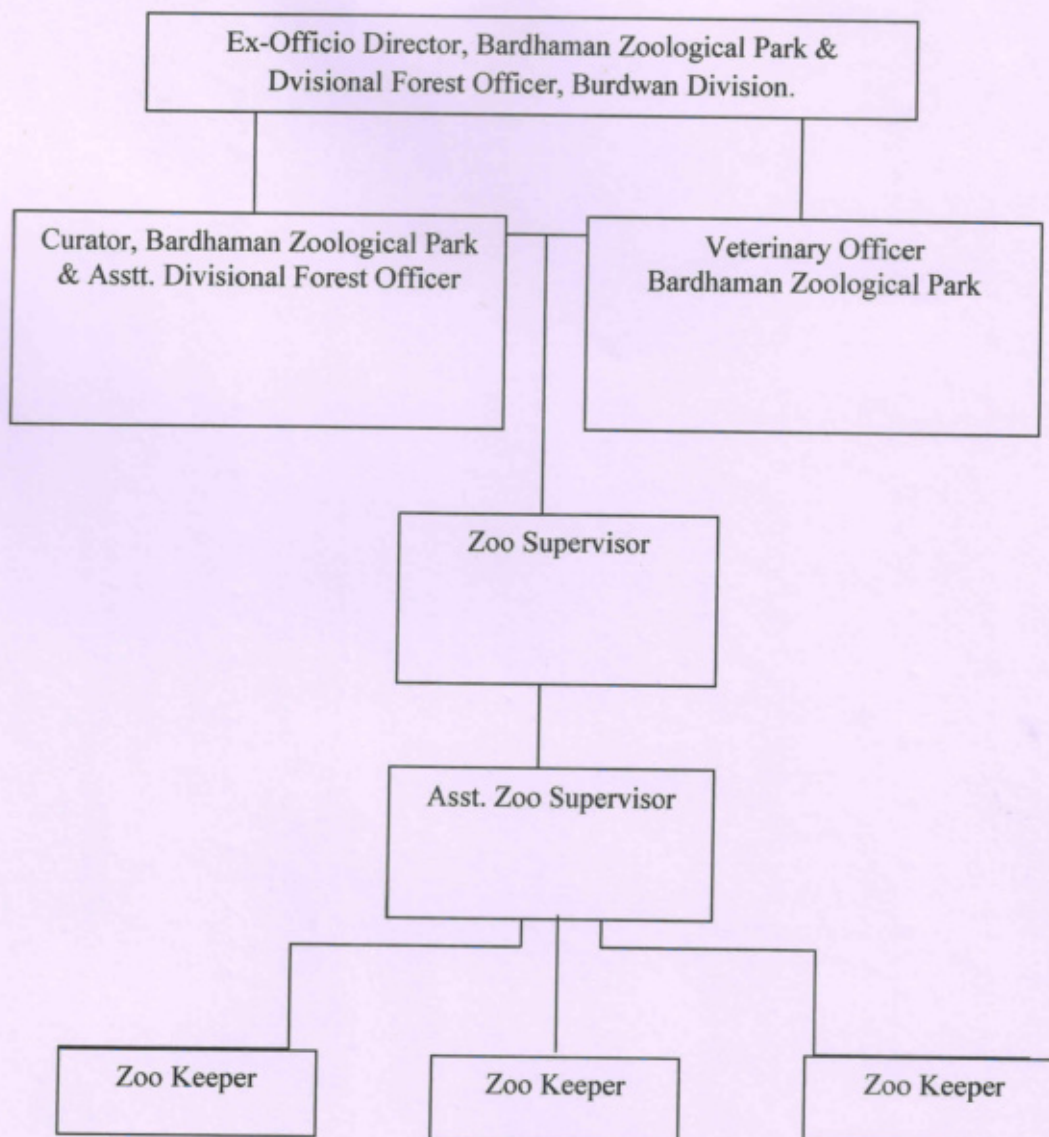
* Rule 2(m) of the Recognition of Zoo Rules, 2009.

“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



7. Human Resources

Manpower of the Zoo

A. Sanctioned strength of Officer & Staff

Sl. No.	Designation	Number of Sanctioned Posts	Existing & Name of the Officials & incumbent(s)
		Sanctioned strength	Existing
1	Ex-Officio Director	1	Miss Sanchita Sharma, IFS, Divisional Forest Officer, Burdwan Division
2	Asstt. Director	1	Vacant
3	Veterinary Officer	1	Dr. Tapan Kumar Ghosh, Retd. V.O. (Contractual)
4	Zoo Biologist	1	Vacant
5	Zoo Supervisor	1	Sri Tarun Kanti Bandhopadhyay, Retd. R.O. (Contractual)
6	Education Assistant	1	Vacant
7	Veterinary Assistant	1	Syed Anwar (Contractual)
8	Asstt. Zoo Supervisor	2	Vacant

7	Asstt.Estate/Security Supervisor	1	Vacant
8	Gate Keeper	1	Vacant
9	Driver	1	Vacant
10	Zoo Keeper	8	(Existing 2 only) 1. Shri Rabindranath Pal (Permanent) 2. Shri Susanta Mondal (Contractual)
11	UDC	1	Shri Sukumar Patra Retd. P.A. to DFO (Contractual)
12	OA/LDC	1	Shri Subhankar Das (Contractual)
13	Ticket Clerk	1	Vacant
Total		23	8

B. Support Staff (on contract)

Sl. No.	Designation	Number of Sanctioned Posts	Existing & Name of the Officials & incumbent(s)
		Sanctioned strength	Existing
1	Security Guard	12	1. Shri Pravat Majhi 2. Shri Avijit Das 3. Shri Binay Madhab Bhakat 4. Shri Raju Keut 5. Sk. Lal Babu 6. Sk. Alamgir Islam 7. Shri Manoj Kumar Shaw 8. Shri Krishnendu Mohanta
2	Sanitary Attendant	6	1. Shri Tapas Dalui
3	Garden Attendant	6	Vacant
4	Attendant	7	Vacant
5	Animal Attendant	8	Vacant
Total		39	9
Grand Total		62	17

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

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.	Shri Barun Mondal, Forest Guard	Ex-situ management of the Royal Bengal Tiger on 22nd August, 2024 at Sundarban Wild Animal Park, Jharkhali	22 nd August, 2024 (1 day)	Sundarban Wild Animal Park, Jharkhali
2.	Shri Rabindranath Pal, Zoo Keeper			
3.	Shri Sushanta Mondal, Zoo Keeper			
4.	Syed Anwar, Veterinary Assistant			

9. Zoo Advisory Committee– Not constituted yet.

- A. Date of constitution-
- B. Members-
- C. Dates on which Meetings held during the year-

10. Health Advisory Committee

A. Date of constitution - 07.03.2018 (Constituted by WBZA)

B. Members-

Sl. No.	Name with address	Role
1.	Joint Director, ARD IAH &VB (R&T), Belgachia, Kolkata-37	Chairman
2.	Dr. Joyjit Mitra, Specialist (Sero-Epidemiology), RDDDL (ER), IAH &VB, Belgachia, Kolkata-37	Member
3.	Dr. Debasish Chatterjee, Asstt. Director,ARD, (Vet.), (Disease Investigation), IAH &VB, Belgachia, Kolkata-37	Member
4.	Dr. Proloy Mandal, Asstt. Director, AR, (Vet.), IAH & VB, Belgachia, Kolkata – 37	Member

c. Dates on which Meetings held during the year - A virtual meeting of Health Advisory Committee for monitoring the compliance of Health Care Standards was held on 18.08.2021 with the officials of West Bengal Zoo Authority and with the different Zoological Park Representatives. The resolutions of the meeting are being complied with.

11. Statement of income and expenditure of the Zoo

Sl. No.	Scheme	Opening balance as on 01.04.2024 (Rs.)	Fund received during the year (Rs.)	Expenditure during the year (Rs.)	Closing balance as on 31.03.2025 (Rs)
1	Non-Plan (WBZA)	16,05,520.19	2,05,76,255.00	1,98,95,737.00	10,30,102.18
2.	Non-Plan (Wbfd)	0.00	0.00	0.00	0.00
3.	State-Plan	0.00	20,59,958.00	20,59,958.00	0.00
4.	Plan Grant MP Lad Fund	1,00,000.00	1,00,000.00	0.00	1,00,000.00
5.	Corpus Fund	55,204.59	11,59,036.00	12,17,288.00	0.00
A. Total -		17,05,520.18	2,38,95,249.00	2,31,72,983.00	11,30,102.18
Current Liabilities -					
6.	Security Deposit	11,13,806.00	10,67,902.00	6,29,704.00	15,52,004.00
7.	Earnest Money Deposit	7,03,647.00	6,65,732.00	6,63,790.00	7,05,590.00
B. Total		18,17,453.00	17,33,634.00	12,93,494.00	22,57,594.00
Grand Total (A+B) -		35,22,973.18	2,56,28,883.00	2,44,66,477.00	33,87,696.18

Sl. No.	Item Details	Amount
1.	Revenue earned from collection of Entry fee to the Zoo (2024-2025)	Rs. 32, 81,025.00
2.	Collection from Parking Fees	Rs. 81,636.00
3.	Collection from Canteen Fees	Rs. 52,500.00
4.	Collection from Adoption of Zoo Animal	Rs. 0.00
5.	Collection from Camera / Videography etc.	Rs. 9300.00

12. Daily feed schedule of animals (per animal/bird per day)

GOLDEN PHEASANT (1 No.)	WINTER SEASON		SUMMER SEASON		RAINY SEASON	
	Spinach	50 gm	Water spinach	50 gm	Water spinach	50 gm
	Apple	50 gm	Apple	50 gm	Apple	50 gm
	Orange	50 gm	Pomegranate	50 gm	Pomegranate	50 gm
	Carrot	50 gm	Cucumber	50 gm	Cucumber	50 gm
	Crushed maize	100gm	Crushed maize	100gm	Crushed maize	100gm
	Broken wheat	100gm	Broken wheat	100gm	Broken wheat	100gm
	Marble dust	10gm	Marble dust	10gm	Marble dust	10gm
	Egg	1 pc	Egg	1 pc	Egg	1 pc

SILVER PHEASANT (5 Nos.)	WINTER SEASON		SUMMER SEASON		RAINY SEASON	
	Spinach	50 gm	Water spinach	50 gm	Water spinach	50 gm
	Apple	50 gm	Apple	50 gm	Apple	50 gm
	Orange	50 gm	Orange	50 gm	Orange	50 gm
	Carrot	50 gm	Carrot	50 gm	Carrot	50 gm
	Crushed maize	100gm	Crushed maize	100gm	Crushed maize	100gm
	Broken wheat	100gm	Broken wheat	100gm	Broken wheat	100gm
	Marbel dust	10gm	Marbel dust	10gm	Marbel dust	10gm
	Egg	1 pc	Egg	1 pc	Egg	1 pc
RHESUS MACAQUE AND BONNET MACAQUE (7 Nos.)	WINTER SEASON		SUMMER SEASON		RAINY SEASON	
	Rice	50gm	Rice	50gm	Rice	50gm
	Wheat flour	300gm	Wheat flour	300gm	Wheat flour	300gm
	Banana	3pcs	Banana	3 pcs	Banana	3 pcs
	Spinach	200gm	Water spinach	200gm	Water spinach	200gm
	Cabbage/Carrot/Beans	200gm	Cabbage/Carrot/Beans	200gm	Cabbage/Carrot/Beans	200gm
	Seasonal fruits	100gm	Seasonal fruits	100gm	Seasonal fruits	100gm
	Potato	50gm	Soaked gram	100gm	Soaked gram	100gm
	Soaked gram	100gm				
PEA FOWLS (5 Nos.)	WINTER SEASON		SUMMER SEASON		RAINY SEASON	
	Paddy	40gm	Paddy	40gm	Paddy	40gm
	Gram pulse	160gm	Gram pulse	160gm	Gram pulse	160gm
	Green mug	25gm	Green mug	100gm	Green mug	400gm
	Egg	1pc	Egg	1pc	Egg	1pc
	Carrot	330gm	Carrot	330gm	Carrot	330gm
SPOTTED DEER (63 Nos.)	WINTER SEASON		SUMMER SEASON		RAINY SEASON	
	Spinach/Cabbage	1200gm	Water spinach/Pumpkin	1200gm	Water spinach/Pumpkin	1200gm
	Carrot/beet root	300 gm	Carrot/beet root	200gm	Carrot/beet root	200gm
	Potato	200gm	Cucumber	500gm	Potato	200 gm
	Sweet potato	150gm	Sweet potato	150gm	Sweet potato	150gm
	Mollasses	50gm	Mollasses	50gm	Mollasses	50gm
	Crushed dal	175 gm	Crushed dal	175 gm	Crushed dal	175gm
	Wheat bran	450gm	Wheat bran	450 gm	Wheat bran	450gm
	Soaked gram	250gm	Soaked gram	250gm	Soaked gram	250gm
	Oil cake	20gm	Oil cake	20 gm	Oil cake	20gm
Rock salt	38gm	Rock salt	38gm	Rock salt	38gm	
SLOTH BEAR (1 No.)	WINTER SEASON		SUMMER SEASON		RAINY SEASON	
	Rice/daliya	400gm	Rice/dalia	400gm	Rice/daliya	400gm
	Wheat flour	250gm	Wheat flour	250gm	Wheat flour	250gm
	Milk	1 ltr	Milk	1 ltr.	Milk	1 ltr.
	Banana	12pcs	Banana	12pc	Banana	12 pc
	Honey	15gm	Honey	15gm	Curd	250 gm
	Jaggery	30gm	Jaggery	30gm	Jaggery	30gm
	Seasonal fruits	200gm	Seasonal fruits	200gm	Seasonal fruits	200gm
LEOPARD (3 Nos.)	WINTER SEASON		SUMMER SEASON		RAINY SEASON	
	Beef	2.5 kg	Beef	2.5 kg	Beef	2.5 kg
	Chicken	1.75 kg	Chicken	1.75kg	Chicken	1.75kg
MARSH CROCODILE (4 Nos.)	WINTER SEASON		SUMMER SEASON		RAINY SEASON	
	Fish	1 kg	Fish	1 kg	Fish	1 kg
CROCODILE (1 No.)	WINTER SEASON		SUMMER SEASON		RAINY SEASON	
	Beef/Chicken	1.5kg	Beef/Chicken	1.5kg	Beef/Chicken	1.5kg
EMU (3 Nos.)	WINTER SEASON		SUMMER SEASON		RAINY SEASON	
	Carrot	800gm	Carrot	800gm	Carrot	800gm
	Banana	5 pc	Banana	5 pc	Banana	5 pc

	Spinach/ Cabbage	900gm	Spinach/ Cabbage	900gm	Spinach/ Cabbage	900gm
	Poultry feed/crushed daal	500gm	Poultry feed/crushed daal	500gm	Poultry feed /crushed daal	500gm
	Crushed maize	200gm	Crushed maize	200gm	Crushed maize	200gm
	Wheat bran	300gm	Wheat bran	300gm	Wheat bran	300gm
BARKING DEER (3 Nos.)	WINTER SEASON		SUMMER SEASON		RAINY SEASON	
	<u>GREEN FODDER</u>					
	Vegetable /Carrot/Beet root	1.5kg	Vegetable/Carrot/ Beetroot	1.5kg	Vegetable/Carrot/ Beet root	1.5kg
	Sweet potato	150 gm	Sweet potato	150 gm	Sweet potato	150 gm
	Banana	2 pc	Banana	2pc	Banana	2 pc
	Wheat Bran	200gm	Wheat Bran	200gm	Wheat Bran	200 gm
	Oats	150 gm	Oats	150 gm	Oats	150 gm
	Salt	20 gm	Salt	20 gm	Salt	20 gm
	Gram pulse	200 gm	Gram pulse	200 gm	Gram pulse	200 gm
	BUZZ (4 nos) & LESSER ADJUTANT STORK (3nos.)	WINTER SEASON		SUMMER SEASON		RAINY SEASON
Small Fish		550 gm	Small Fish	550 gm	Small Fish	550 gm
TORTOISE (14 nos.)	WINTER SEASON		SUMMER SEASON		RAINY SEASON	
	Vegetable (Spinach, carrot,beet root)	88gm	Vegetable (water spinach, cucumber,beet root)	88gm	Vegetable (water spinach, cucumber,beet root)	88gm
	Gram Pulse	1kg	Gram Pulse	1kg	Gram Pulse	1kg
PORCUPINE (12 nos.)	WINTER SEASON		SUMMER SEASON		RAINY SEASON	
	Potato	600 gm	Potato	600 gm	Potato	600 gm
	Gram pulse	75gm	Gram Pulse	75gm	Gram Pulse	75gm
	Pumpkin/Kalmi palong,cabbage	250 gm	Pumpkin/Kalmi/ palong,cabbage	250gm	Pumpkin/Kalmi palong,cabbage	250gm
INDIAN PARAKEETS (8nos.)	WINTER SEASON		SUMMER SEASON		RAINY SEASON	
	Vegetable (spinach, carrot, beetroot)	50gm	Vegetable (Water, spinach, carrot, beetroot)	50gm	Vegetable (Water, spinach, carrot, beetroot)	50gm
	Gram Pulse	25gm	Gram Pulse	25gm	Gram Pulse	25gm
	Paddy	25gm	Paddy	25gm	Paddy	25gm
	Kagji dana	20 gm	Kagji dana	20 gm	Kagji dana	20 gm
LANGUR (4 nos.)	WINTER SEASON		SUMMER SEASON		RAINY SEASON	
	Banana	5 pcs	Banana	5 pcs	Banana	5 Pcs
	Cucumber	600gm	Cucumber	600gm	Cucumber	600gm
	Gram Pulse	250gm	Gram Pulse	250gm	Gram Pulse	250gm
	Potato	250gm	Potato	250gm	Potato	250gm
	Seasonal Fruits Green leafy vegetables	250gm 250 gm	Seasonal Fruits Green leafy vegetables	250gm 250gm	Seasonal Fruits Green leafy vegetables	250gm 250 gm.

13. De- Worming Schedule of animals

Sl. No.	Species	Drug used	Date
1.	Sloth Bear	Nilzan	23-06-2024
		Albidal	11-10-2024
		Nilzan	03-01-2025
2.	Leopard	Eazypet – 10mg	07-06-2024
		Fentus 1.5gm	20-10-2024
		Eazypet– 10mg	22-01-2025
		Eazypet – 10mg	07-06-2024
		Fentus 1.5gm	20-10-2024
		Eazypet– 10mg	22-01-2025
		Fentus 1.5gm	20-10-2024
		Eazypet– 10mg	22-01-2025
3.	Spotted Dear	Nilzan	23-06-2024
		Albomer	11-10-2024
		Nilzam	03-01-2025
4.	Barking Deer	Nilzan	23-06-2024
		Albomar	11-10-2024
		Nilzam	03-01-2025
5.	Monkey & Langoor	Nilzam	23-06-2024
		Albomar	11-06-2024
		Nilzam	03-01-2025
6.	Jungle Fox / Jackle	Nilzan	23-06-2024
		Albomar	11-10-2024
		Nilzan	03-01-2025
7.	Porcupine	Nilzan	23-06-2024
		Albomar	11-10-2024
		Nilzan	03-01-2025
8.	Buzz	Nilzan	23-06-2024
		Albomar	11-10-2024
		Nilzan	03-01-2025
9.	Parakeets	Nilzan	23-06-2024
		Albomar	11-10-2024
		Nilzan	03-01-2025
10.	Golden Phesant	Nilzan	23-06-2024
		Albomar	11-10-2024
		Nilzan	03-01-2025
11.	Silver Phesant	Nilzan	23-06-2024
		Albomar	11-10-2024
		Nilzan	03-01-2025
12.	Emu	Nilzan	23-06-2024
		Albomar	11-10-2024
		Nilzan	03-01-2025
13.	Peafowl	Nilzan	23-06-2024
		Albomar	11-10-2024
		Nilzan	03-01-2025
14.	Hyena	Nilzan	23-06-2024
		Albomar	11-10-2024
		Nilzan	03-01-2025
15.	Vulture	Nilzan	23-06-2024
		Albomar	11-10-2024
		Nilzan	03-01-2025
16.	Golden Eagle	Nilzan	23-06-2024
		Albomar	11-10-2024
		Nilzan	03-01-2025

14. Vaccination Schedule of Animals

Sl. No.	Species	Disease vaccine for	Name of vaccine/ Dose	Periodicity	Remarks
1.	Leopard	Biophel PCHR	1 ml	05-08-2024 (Dhruva, Kali, Cub Male)	1 year interval
		Raksharab		18-11-2024 (Dhruva, Kali, Cub Male)	
		Biophel PCHR		07-06-2024 (Cub Male)	
2.	All Birds	R ₂ B		29-10-2024	
3.	Hyena	NOBIVAC DHPPI		25-06-2024	
		Raksharab		18-11-2024	
4.	Sloth Bear	Raksharab		18-11-2024	
5.	Jungle Fox / Jackle	Raksharab		18-11-2024	
		NOBIVAC DHPPI		25-06-2024	

15. Disinfection schedule

Sl. No.	Species	Type of enclosure	Disinfectant use	Frequency Disinfection
1	Sloth Bear		Kohrsolin water	Once in a Week
			Potassium permanganate wash	every day
2	Spotted Dear		Sodium hypochloride 10% spray & Lime, bleaching & Potassium permanganate wash	Twice in a month & Every Day
3	Barking Deer			
4	All Birds		Potassium permanganate	Once in a Week
			Lime Spray & Virkons Spray	
			Dusting Lime	
5	Monkey & Langoor		Potassium permanganate	Every Day
			Sodium Hypochoride	Once in a Week
6	Leopard		Potassium permanganate	Every Day
			Bleaching Powder dusting	Once in a Week
			Kohrsolin spray	Every Day
7	Fox, Hyena & Vulture		Potassium permanganate	Every Day
			Dusting Lime	Once in a Week
8	Porcupine		Potassium permanganate	Every Day
			Virkons Spray	Once in a Week

16. Health check up of employees working in the zoo during 2024-25: Not done yet. Process in on.

17. Development Works carried out in the zoo during the year :

A. Completed in all:

1. Visitors 'Path with Pavers' Block





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18. Important Events and happenings

1. Birth of 2 (Two) Nos. Indian Crested Porcupine.

19. Seasonal special arrangements for upkeep of animals

1. Special water arrangement during summer.
2. Arrangement for shade over the enclosures to avoid direct sunlight during hot summer.
3. Provision of Fan/ Cooler during summer or when required.
4. Installation of sprinklers in front of every enclosure as a cooling system to prevent the animals from excessive heat during summer.

20. Research Work carried out and publications – Nil**21. Conservation Breeding Programme of the Zoo – Nil****22. Animal acquisition / transfer / exchange during the year**

A. Animals arriving in the Zoo					
H. No	Species	Number (M:F)	From which Zoo	Date of arrival in the zoo	
NIL					

B. Animals going from the Zoo					
H. No	Species	Number (M:F)	Going to which Zoo	Date of deportation from the zoo	
NIL					

24. Rescue and Rehabilitation of wild animals carried out by the Zoo 2024-25

Sl. No	Date of Rescue	Species number of Rescue with Their Sex		Received From	Date of Submission of Report to the CWL W/CZ A	Date and Place of rehabilitation in their habitat	Reasons for housing in the Zoo if not released in nature
		Sex	Spp.			Kept in the Zoo for treatment and observation. Released in nature after recuperation from injury /illness.	N.A.
1	01-04-2024	M	Languor	Burdwan Range		-do-	N.A.
2	01-04-2024	M	Languor	Panagarh Range		-do-	N.A.
3	23-04-2024	F	Languor	Burdwan Range		-do-	N.A.
4	25-04-2024	M	Languor	Katwa SF Range		-do-	N.A.
5	28-04-2024	M	Languor	Burdwan Range		-do-	N.A.
6	05-05-2024	M	Languor	Guskara Range		-do-	N.A.
7	20-05-2024	F	Languor	Burdwan Range		-do-	N.A.
8	24-05-2024	M	Languor	Burdwan Range		-do-	N.A.
9	24-05-2024	M	Languor	Burdwan Range		-do-	N.A.
10	08-06-2024	M	Languor	Burdwan Range		-do-	N.A.
11	13-06-2024	M	Languor	Burdwan Range		-do-	N.A.
12	14-06-2024	M	Languor	Panagarh Range		-do-	N.A.
13	27-06-2024	F	Languor	Guskara Range		-do-	N.A.

14	28-06-2024	M	Languor	Guskara Range		-do-	N.A.
15	30-06-2024	M	Languor	Burdwan Range		-do-	N.A.
16	03-07-2024	M	Languor	Katwa SF Range		-do-	N.A.
17	04-07-2024	M	Languor	Katwa SF Range		-do-	N.A.
18	03-07-2024	F	Languor	Burdwan Range		-do-	N.A.
19	08-07-2024	M	Languor	Panagarh Range		-do-	N.A.
20	08-07-2024	F	Languor	Panagarh Range		-do-	N.A.
21	08-07-2024	M	Languor	Katwa SF Range		-do-	N.A.
22	10-07-2024	M	Languor	Burdwan Range		-do-	N.A.
23	21-07-2024	M	Languor	Burdwan Range		-do-	N.A.
24	24-07-2024	M	Languor	Katwa SF Range		-do-	N.A.
25	27-07-2024	M	Languor	Burdwan Range		-do-	N.A.
26	07-08-2024	M	Languor	Guskara Range		-do-	N.A.
27	14-08-2024	M	Languor	Guskara Range		-do-	N.A.
28	18-08-2024	M	Languor	Burdwan Range		-do-	N.A.
29	24-08-2024	M	Languor	Burdwan Range		-do-	N.A.
30	27-08-2024	M	Languor	Burdwan Range		-do-	N.A.
31	29-08-2024	M	Languor	Katwa SF Range		-do-	N.A.
32	09-09-2024	M	Languor	Katwa SF Range		-do-	N.A.
33	10-09-2024	M	Languor	Katwa SF Range			
34	26-09-2024	F	Languor	Panagarh Range		-do-	N.A.
35	02-10-2024	M	Languor	Burdwan Range		-do-	N.A.
36	13-10-2024	M	Languor	Burdwan Range		-do-	N.A.
37	13-10-2024	M	Languor	Panagarh Range		-do-	N.A.
38	24-10-2024	M	Languor	Guskara Range		-do-	N.A.
39	27-10-2024	F	Languor	Burdwan Range		-do-	N.A.
40	05-11-2024	M	Languor	Guskara Range		-do-	N.A.
41	11-11-2024	M	Languor	Katwa SF Range		-do-	N.A.
42	18-11-2024	F	Languor	Burdwan Range		-do-	N.A.
43	18-11-2024	M	Languor	Burdwan Range		-do-	N.A.
44	29-11-2024	M	Languor	Burdwan Range		-do-	N.A.
45	30-11-2024	M	Languor	Panagarh Range		-do-	N.A.
46	01-12-2024	M	Languor	Burdwan Range		-do-	N.A.
47	01-12-2024	M	Languor	Katwa SF Range		-do-	N.A.
48	01-12-2024	M	Languor	Katwa SF Range		-do-	N.A.
49	08-12-2024	F	Languor	Panagarh Range		-do-	N.A.
50	09-12-2024	M	Languor	Panagarh Range		-do-	N.A.
51	10-12-2024	F	Languor	Burdwan Range		-do-	N.A.
52	10-12-2024	M	Languor	Burdwan Range		-do-	N.A.
53	14-12-2024	M	Languor	Burdwan Range		-do-	N.A.
54	19-12-2024	F	Languor	Burdwan Range		-do-	N.A.

26. Status of the Compliance with conditions stipulated by the Central Zoo Authority

PART-II

**Details on compliance of the conditions stipulated by the Central Zoo Authority
(as per the earlier letter of grant of recognition issued to the zoo)**

Letter No. (1) File No.22-67/2004-CZA(473)(NE) dated 06.06.2023.

(2) File No.22-67/2004-CZA(473)(Vol.-II)(PKR)/4960/2018 dated 30.10.2018.

(3) File No.22-67/2004-CZA(473)(Vol.II)(AK)/1155/2017 dated 22.06.2017.

(1) Letter No. File No. 22-67/2004-CZA(473) (NE), Computer No. 147074 dated 06-06-2023.

Sl. No.	Norm No.	Particulars of suggestions/ Recommendation	Time period to comply	Compliance Report as on 31 st March/2025
1.General requirements				
1.	10.1(7)	Dustbin should be placed appropriately at suitable regular interval in the Deer Park. Displayed at regular interval of 30 to 40 meters.	Immediately	Complied with. Already installed at different places of the zoo. Numbers will be further increased.
11. Educational and outreach activities				
2.	10.11(1)	The Zoo is located in a big city therefore to attract children and students various programmes should be organised to create awareness regarding wildlife, forests and environment	Immediately	Complied with. Various kinds of programmes & competitions related to Zoo, Environment & Forest are being organized among the school students on different days of celebration like World Environment Day, Wild Life Week, Ban Mahotsab, Childrens' Day, World Sparrow Day, Meri LiFE, Nature Education etc.
12 . Visitors facilities				
3.	10.12(1)	1. Safe Drinking facility should be available at multiple places. 2. Benches should also be installed at regular interval throughout the zoo. 3. Canteen facility should also be created to facilitate the visitors. 4. At least 3 to 4 visitors shade should be erected.	Within three months	1. Complied with. One R.O. Water purifier for drinking water already installed for visitors. Another one will be installed shortly. 2. Complied with. Sitting arrangement already installed at different places of zoo for visitors. Numbers will be increased shortly. 3. Complied with. 1No. Canteen Already running. Construction for 1no. Food Court has been completed. Tender for running the Food Court will be called shortly. 4. Complied with. Visitors Rest shed already installed at different places of the Zoo. Further numbers will be increased shortly.

Other Observations				
4.		This Zoo has all favourable conditions to be upgraded in large zoo, authorities should pay their attention considering the population and size of the city.	Prior approval shall be sought from the CZA	Proposal will be streamlined in due course of time.

(2) Letter No. F.No.22-67/2004-CZA(473)(Vol. II)(PKR)/4960/2018 dated 30.10.2018

Sl. 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
1. General Requirements					
1	10.1 (6)	The zoo should construct the boundary wall of 2 mts. height to separate residential accommodation from the zoo premises with independent entry and exit facility	Immediately	30.10.2018	Complied with. The residential accommodation has been separated from the Zoo campus by constructing a wall of 2 mts. height with separate entry and exist gates.
	10.1(8)	The zoo shall not accept animals without creation of isolation-cum-quarantine enclosure for such animals	Immediately	30.10.2018	Complied with. No rescued animal has been kept in the Zoo
	10.1(9)	Towards the residential staff quarters, there has not been sufficient barrier to stop the entry of domestic animal like dog as dogs were seen roaming in the zoo during evaluation. The necessary arrangement to stop the entry of domestic animals should be made	Immediately	30.10.2018	Complied with. As per suggestions, action has already been taken to stop the entry of domestic animal like dog by erecting boundary wall of 2 mt. height.
2. Administrative and Staffing Pattern					
	10.2(1)	The Zoo Director is also having the additional responsibility of the Forest Division. The Zoo Director shall be deputed to work exclusively for the zoo or officer of appropriate rank with adequate administrative and financial powers shall be deployed exclusively for the zoo to take care of zoo inmates and welfare	Immediately	30.10.2018	No comment. It is the policy matter of higher authority.
	10.2(2)	The zoo shall also	Immediately	30.10.2018	The ADFO functions as the

		appoint full-time Veterinarian, Biologist and Curator to support the Officer-in-Charge in carrying out various responsibilities for management of the zoo including animal housing, Upkeep, healthcare, Research and visitor education			Curator of the Zoo. One Veterinary Officer and One Veterinary Assistant have been engaged to carry out various responsibilities for management of the zoo including animal housing, upkeep, healthcare etc. Visitors' Education is being done by Zoo Supervisor.	
3. Development and Planning						
6	10.3(1)	The zoo should submit the Master Plan of the zoo for approval of the CZA.	Immediately	30.10.2018	Master Plan has been approved vide CZA's File No. 22-67/2004-CZA(473)(NE) dt. 27.07.2021. Revised Master Plan and Revised Master Lay out plan of Bardhaman Zoological Park have been sent to Central Zoo Authority by West Bengal Zoo Authority vide Ref. No. 875/WBZA T-7/2024-25 dt. 09/12/2024	
4. Animal housing, display of animals and animal enclosures						
7	10.4(3)	The provision for the entry of the Animal Keeper in the deer enclosures should be made from the back side of the enclosure from the night house for service in case of newly constructed animal enclosure of Leopard, it shall be covered by steel plate in order to avoid the escape of animal from enclosure. The trees adjacent to the fence of the enclosure appears not to be safe to prevent animal from escaping the enclosure	Immediately	30.10.2018	Complied with. 1.Entry of Animal Enclosure in Deer enclosure as suggested has by this time been completed. 2.Steel plates and power fence has been installed on the fence of leopard enclosure. 3.Trees adjacent to the Leopard fence have been trimmed /felled as per the advice of Central Zoo Authority.	
8	10.4(6)	The zoo should provide species specific natural enrichment to the animals of all species housed in	Six months	30.10.2018	Complied with. Natural enrichment to the species of Pheasant, Monkey, Langour, Sloth Bear, leopard has been done.	
9	10.4(9)	The live hedge should be planted in between the standoff barrier and enclosure wall in all newly constructed enclosure of leopard. Sloth bear and deer	Three months	30.10.2018	Complied with	

		species to prevent teasing and feeding of animals. Appropriate signage warning the visitors of consequences of violation may also be provided at various places				
10	10.4(10)	The bilingual signages should be displayed with adequate scientific information of the species housed in front visitor viewing side in each enclosure. These should be placed on a board and should not be banged to the enclosure fence	Three months	30.10.2018	Complied with	
5. Upkeep and healthcare of animals						
11	10.5(2)	The zoo should upgrade its store-cum-kitchen as per approved Master (Layout) Plan. A fly proof Meat House should also be constructed with adequate drainage facility	Immediately	30.10.2018	Complied with.	
12	10.5(5)	The provision of footbath should be made at entry and exist point of each enclosure with arrangement of proper disinfectants		30.10.2018	As per suggestions, it has been implemented.	
13		The leftover excreta in case of deer species and other wastes should be removed on daily basis		30.10.2018	Being done on daily basis.	
14	10.5(6)	The food and water samples should be tested at recognised laboratory randomly and periodically for any contaminants	Immediately	30.10.2018	Is being done as per suggestion.	
15	10.5(8)	The vaccination and de-worming schedule for captive animals should be prepared and displayed at each enclosure. Accordingly, the animal vaccination and de-worming should be done	Immediately	30.10.2018	Complied with.	
16	10.5(9)	The zoo personnel handling animals should be screened against zoonotic diseases at least once in a year and the	Immediately	30.10.2018	The Health Check up of almost all the Zoo Keepers & animal attendants is done annually/periodically. Last done on 30.11.2022 (3 staffs)	

		records thereof should be maintained.			24.12.2021 (5 staffs) 31.12.2021 (4 staffs) For the year 2024-25, CMOH Purba Bardhaman has already been requested for the same.	
17	10.5(10)	The Keeper's Diary, Daily Reports, Animal History Cards and Treatment Cards should be prepared as per the specified standards/format of the CZA	Immediately	30.10.2018	Yes, The keeper's Diary, Daily Reports, Animal History Cards and Treatment Cards already prepared and maintained regularly as per the specified standards/ format of the Central Zoo Authority.	
6. Veterinary and infrastructure facilities						
18	10.6(1)	The veterinary unit of the zoo should also be upgraded with adequate equipments for proper veterinary care of the animals	Three months	30.10.2018	Being complied with. Record is being maintained	
19	10.6(5)	Whole time veterinary support staff shall be deputed as per the rules	Immediately	30.10.2018	Being complied with. Record is being maintained.	
7. Post-mortem and disposal of carcasses of animals						
20	10.7 (2)	The zoo should record the finding of the post-mortem of every animals dying in zoo in the CZA prescribed format and records thereof should be maintained for not less than six years.	Immediately	30.10.2018	Being complied with. Record is being maintained	
9. Acquisition and breeding of animals						
21	10.9(2)	The zoo shall also take animal exchange programme especially for deer species with other nearby recognised zoos as a safeguard against ill-effects of inbreeding	Immediately as not done from long past	30.10.2018	Safeguard against ill effects of inbreeding Spotted Deer from Garchumuk Deer Park were translocated to Ramnabagan Mini Zoo and from Bardhaman Zoological Park 90 nos. Of spotted deer has been translocated to Buxa tiger Reserve on 01.03.2024 vide challan No. 085799, 085801, More efforts will be made to take deer exchange programme with nearby Zoos to prevent inbreeding complicacies.	
10. Research Activities						
22	10.10(1)	The zoo shall initiate research studies in association with the Bardhaman University located adjacent to the zoo	One Year	30.10.2018	Efforts are being made in this direction. Students of Burdwan University or any college under this University when approach the Bardhaman Zoological Park authority with any research work/ dissertation are provided related information as far as	

					practicable.	
11. Educational and outreach activities						
23	10.11(1)	The zoo should also take up educational activity involving the students from the Bardhaman University and other educational institution in the area	Immediately	30.10.2018	Many such programmes for awareness are organised for the students and celebration of Wildlife Week, Wildlife Day, Ban Mahotsav etc. through forest and wildlife related educational activities like sit & draw competition, quiz contest, extempore, nature education programme etc. are being done.	
12. Visitor facilities						
24	10.12(2)	Anti-venom and life saving drugs should be stored in the zoo campus for the visitor or zoo staff as and when required	Immediately	30.10.2018	Drugs of first aid treatment are there in the Zoo premises as far as practicable. The Zoo is not well-equipped to store and administer anti-venom and life saving drugs. However, Burdwan Medical College and Hospital is very close to the Zoo premises and hence on requirement, such facilities are available within a very short time.	
25.	10.12.(3)	The zoo should make arrangement of wheel chair to facilitate the visit of 'divyangjan' and the animal enclosures and civic facilities for the visitors should be made accessible to them.		30.10.2018	Complied with. One wheelchair has been procured by this time.	
(3) Letter No. F.No.22-67/2004-CZA(473)(Vol.II)(AK)/1155/2017 dt. 22.06.2017						
1. General requirements						
1	10.1(1)	The zoo has been breeding among the existing population of spotted deer since 1978. The zoo should implement proper and adequate population control measures	One Year	22.08.2017	Noted. Will be complied. However, 90 nos. of excess population of spotted deer have been shifted to Buxa Tiger Reserve on 01.03.2024 vide challan No. 085799, 085801 and 085802 dt. 01.03.2024. At present the spotted deer population is 63nos. (19:40:04).	
2	10.1(5)	The zoo operator failed to construct perimeter wall of minimum two meters height around the zoo. Since the zoo is located within the premises of a wildlife sanctuary, providing a masonry wall all round may not be a feasible option. Wherever the sanctuary boundary and the zoo boundary form the common boundary dividing the human	Two years	22.08.2017	Perimeter wall has already been completed	

		landscape, a masonry wall could be provided for such length to avoid encroachment and trespassing by humans and stray dogs & livestock				
3	10.1(6)	The zoo operator failed to separate residential accommodation from the zoo premises. It should be separated out of the zoo campus by providing a wall with separate entry/exit gates. Common access from the zoo should be stopped.	Immediately	22.08.2017	Necessary action has already been taken. Residential accommodation and the Zoo premises has been separated by erecting boundary wall of 2 mt. height all along the periphery	
2. Administrative & staffing pattern						
4	10.2(1)	The zoo operator failed to support a whole-time in-charge of the zoo with adequate financial and administrative powers	Six months	22.08.2017	This matter rests with the decision of the higher authority. Proposal will be submitted to this effect. At present one zoo supervisor (contractual) has been posted to Bardhaman Zoological park to look after the day to day work of the zoo. Ex-officio Director who is the DFO, Burdwan Division has been given adequate financial and administrative power to manage and maintain the zoo.	
5	10.2(2)	The zoo operator failed to support full-time Biologist and Curator to support the Officer incharge, in carrying out the responsibilities of housing, upkeep and healthcare of zoo animals, research and visitor education	One year	22.08.2017	The ADFO functions as the Curator of the Zoo. One Veterinary Officer (contractual) and One Veterinary Assistant (contractual) have been engaged to carry out various responsibilities for management of the zoo including animal housing, upkeep, healthcare etc. Visitor Education is being carried out by Zoo Supervisor. By this time One contractual Research Assistant has been shifted from WBZA head office to Bardhaman Zoological Park vide WBZA's ref No. 83/1(4)/WBZA/E-22/24-25 dt. 30.01.2025, but not joined yet	
3. Development and planning						
6	10.3(1&2)	All future development of the zoo should be done after approval of the Master Plan by the Central Zoo Authority	Immediately	22.08.2017	Master Lay-out Plan has been approved & accordingly development works are being undertaken with approval and fund provided by WBZA. Revised Master Plan and Master Lay-out Plan have been	

					submitted to CZA and on approval of the same future plan will be carried out.	
7	10.3(4)	The zoo houses sloth bear, rhesus macaque, four horned antelope. Pelicans, pea-fowls. Porcupines & Panah kites in captivity in enclosures not appropriate to the species. Appropriately, designed enclosures for all above animals should be constructed at area as earmarked after the approval of Master Plan and drawings by the CZA.	Two years	22.08.2017	The enclosure for the Sloth Bear, Rhesus Monkey, Common langur, Leopard and Birds' Aviary have already been constructed as per approved lay-out plan. Rhesus macaques and Bonnet macaque have already been shifted to newly constructed enclosure. The four-horned antelope has already been translocated to Alipore Zoological Garden. Pea-fowls have been shifted to newly constructed pheasantry. At present no pelicans are there in this Zoo. The Porcupines are kept in a suitable enclosure. Baazas are kept in one corner of the old aviary. Construction of new aviary has been taken up.	
8	10.3(5)	All facilities for captive animals including pucca buildings like feeding and night shelters should be created with proper drainage in such a way that they do not compromise the natural landscape and without affecting the overall cleanliness and hygiene of the campus.	Two years	22.08.2017	Have been completed. .	
9	10.3(6)	The future collection plan of animals to be displayed in the zoo should be prepared and got approved from CZA. Carrying capacity of animal enclosures should be fixed.	Immediately	22.08.2017	Future collection plan has been approved by CZA and accordingly it is being implemented. By this time a revised collection plan is there in the revised Master Plan submitted to CZA for approval.	
10	10.3(7)	Without creation of isolation cum quarantine enclosure, the zoo should not accept rescued animals	Immediately	22.08.2017	Complied with	
4. Animal housing, display of animals and animal enclosures						
11	10.4(1.2 &5)	The zoo operator should ensure that animals at the zoo are housed in enclosures meeting minimum standards and specifications of the CZA	Two years	22.08.2017	Being complied with.	

12	10.4(9)	Standoff barriers should be provided all along the new proposed enclosures and visitors' pathway to prevent teasing and feeding of animals. Appropriate signage warning the visitors of consequences of violation may also be provided at various places	One year	22.08.2017	Stand-off barriers to all animal enclosures have already been constructed.	
13	10.4(10)	All animal enclosures should be provided with signage having relevant information on the biology, behaviour and population status of the species in the wild	One year	22.08.2017	Complied with	
5. Upkeep and healthcare of animals						
14	10.5(2)	i) A feeding store-cum-kitchen should be constructed as per approved Master Layout Plan. Suitably designed platforms should be provided in the feeding store for stocking dry ration. Exhaust fans should be installed to reduce moisture inside the fed store.	One year	22.08.2017	Complied with	
		ii) A fly proof meat room away from the feed store and kitchen should also be constructed with adequate drainage facility	One year	22.08.2017	Being complied with Net door will be made	
15	10.5(4)	Kraals of dimensions prescribed by the CZA should be created in enclosures for Chital, Sambar and Barking deer	One year	22.08.2017	Kraals have already been created in enclosures for spotted Deer (chital), Sambar and Barking deer as per specification prescribed by the CZA.	
6. Veterinary & infrastructure						
16	10.6(1)	The zoo operator failed to construct a Veterinary Unit/Hospital appropriate to animals housed. A kraal for recuperating of animals, in-patient ward, Reference library, a laboratory, a dispensary for stocking life saving drugs and other veterinary equipment should also be considered in the veterinary unit.	Two years	22.08.2017	Zoo veterinary unit has already been established and required things/items are being added regularly. Equipment and other facilities are procured and created within the allotted fund on approval of WBZA.	
7. Post-mortem and disposal of carcasses of animals						
17	10.7(4)	An incinerator should be installed for safe disposal of animal carcasses and other bio	Immediately	22.08.2017	Being undertaken. Yet to be established.	

		wastes, including shed antlers, etc.				
8. Acquisition and breeding of animals						
18	10.9(1&2)	The zoo has been breeding among the existing population of herbivores. There has not been any effort to infuse new bloodline. The population of animals should be restricted to the carrying capacity and proper and adequate population control measures should be implemented.	One year	22.08.2017	By this time 90 nos. of excess population of spotted deer have been shifted to Buxa Tiger Reserve on 01.03.2024 vide challan No. 085799, 085801 and 085802 dt. 01.03.2024. At present the spotted deer population is 63nos.(19:40:04)	
19	10.9(3)	The zoo operator failed to release rescued animals in the wild. The zoo should refrain from acquiring single sexed animals in the form of the rescued animals for display. Rather the rescued animals should be rehabilitated in their natural habitat soon after their recuperation from sickness/injury	Immediately	22.08.2017	Rescued animals are being released in natural habitat after recuperation from injury / sickness. Rescued animals are not displayed.	
20	10.9(4)``	The zoo operator failed to pair single animals. Animals, namely, Bonnet macaque, salt water crocodile. Four horned antelope & Peafowl should be paired, failing which they should be sent to other recognised zoo with prior approval of the CZA.	Immediately	22.08.2017	Efforts are being made to acquire pair for single sexed animals. Proposal for pairing of leopard, Salt Water Crocodile and Sloth Bear has been sent to WBZA. Proposals for paring of single sexed birds and animals have been sent to WBZA from time to time. One such proposal for pairing of Bonnet Macaque, Sloth Bear, Salt Water Crocodile, Indian Star Tortoise, Box Turtle has been sent vide this office No. 3647/B-7 dt. 29/07/2024.	
21	10.9(7)	The zoo should initiate programs for restocking of Protected Areas of the State with their surplus Deer population by entering into an agreement with them and provide founder animals for breeding in such release areas created specifically in the buffer zones of Pas. This will help in augmenting the ever decreasing prey base for carnivores in PAs of South W.B.	Two years	22.08.2017	Being complied with.	
9. Research activities						

22	10.10	The zoo authorities should enter into an agreement with Bardhaman University and local colleges for allowing graduate/postgraduate students to carry out their dissertation on various aspects of animal Biology. The findings can help the zoo in better and scientific management of captive animals.	Immediately	22.08.2017	Students of Burdwan University or from any College under Burdwan University when approach with any research work/ dissertation regarding zoo animal biology are provided related information as far as practicable with the request of submitting the related research paper.	
10. Education and outreach activities						
23	10.11(1)	The zoo should develop a year-long educational calendar and initiate activities for educating the visitors on the significance of Wildlife/Biodiversity conservation and Ecosystem services provided by the Animal Kingdom	Immediately	22.08.2017	Being developed .Students and other common people are imparted with awareness and nature education programme towards Forest and Wildlife through campaigning & arranging seminar and other educational programme, cleanliness programme etc on specific days of celebration like world environment day, Ban Mahotsav, cleanliness drive, wildlife week, wildlife day, Swaach Bharat Mission etc.	
11. Visitors' facilities						
24	10.12 (1)	More number of civic facilities like toilets, drinking water points and their access to physically challenged personnel should be provided in the proposed Master Plan.	Immediately	22.08.2017	Visitors' shed, drinking water RO exists. Another R.O. is being installed, toilet facilities exist. More toilets will be erected as and when the revised Master Plan will be approved & within the provisions of fund. A canteen is already running. Construction of food court has been completed but not running yet. Processing for running the same is going on.	
25	10.12(3)	The newly-proposed pathways are not friendly to visitors on wheel chairs. They should be made accessible to visitors on wheel chairs	One year	22.08.2017	Complied, the pathways are now developed for moving of wheel chair.	

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

- a. Mammals
- b. Birds
- c. Reptiles
- d. Amphibians

Free living animal species occurring in the Bardhaman Zoological Park, Ramnabagan campus, Bardhaman

Sl. No.	Local name	English name	Scientific name
A	Mammals		
1	Beji, Neul	Common mongoose	<i>Herpestes edwardsi</i> Geoffroy
2	Beji, Neul	Small Indian mongoose	<i>Herpestes auropunctatus</i> Hodgson
3	Chamchika	Indian pipistrelle	<i>Pipistrellus coromandra</i> Gray
4	Kathbirali	Three striped squirrel	<i>Funambulus palmarum</i> Linnaeus
5	Indur	Indian mole rat	<i>Bandicota bengalensis</i> Gray & Hardwicke
6	Indur	Common house rat	<i>Rattus rattus</i> Linnaeus
B	Reptilia		
1	Girgiti	Common garden lizard	<i>Calotes versicolor</i> Daudin
2	Tiktiki	Northen house gecko	<i>Hemidactylus flaviviridis</i> Ruppel
3	Halde Gosap	Yellow monitor	<i>Varanus flavescens</i> Gray
4	Dhaman	Common rat snake	<i>Ptyas mucosus</i> Linn.
5	Jal dhonra	Checked keelback	<i>Xenochrophis piscator</i> Schneider
6	Helesap	Buffstriped keelback	<i>Amphiesma stolata</i> Linn.
7	Chiti	Common Indian krait	<i>Bungarus caeruleus</i> Schneider
8	Gokhura	Indian Cobra	<i>Naja naja</i> Linn.
C	Birds		
1	Korche bok	Smaller egret	<i>Egretta intermedia</i> Waglor
3	Gobok	Cattle egret	<i>Bubulcus ibis</i> Linnaeus
5	Dahuk	White breasted waterhen	<i>Amaurornis phoenicurus</i> Pennant
7	Paira	Blue rock pigeon	<i>Columba livia</i> Gmelin
8	Tile ghughu	Spotted dove	<i>Streptopelia chinensis</i> Scopoli
9	Kanthi ghughu	Indian ring dove	<i>Streptopelia decaocto</i> Frivaldszky
10	Bulbul	Red vented bulbul	<i>Pycnonotus cafer</i> Linnaeus
11	Sipai bulbul	Red whiskered bulbul	<i>Pycnonotus jocosus</i> Linnaeus
12	Halde bulbul	Black headed yellow bulbul	<i>Pycnonotus malanicterus</i> Gmelin
13	Chhatare	Jungle babbler	<i>Turdoides striatus</i> Dumont
14	Bochka	Night heron	<i>Nycticorax nycticorax</i> Linnaeus
15	Doyel	Magpie robin	<i>Copsychus saularis</i> Linnaeus
16	Shyama	Shyama	<i>Copsychus malabaricus</i> Scopoli
17	Kali shyama	Indian robin	<i>Saxicoloides fulicata</i> Linnaeus
18	Halde khanjan	Yellow wagtail	<i>Motacilla flava</i> Linnaeus
19	Fulchusi	Thickbilled flowerpecker	<i>Dicaeum agile</i> Tickell
20	Durga tuntuni	Purple sunbird	<i>Nectarinia asiatica</i> Latham
21	Charai	House sparrow	<i>Passer domesticus</i> Linnaeus
22	Lal munia	Red munia	<i>Estrilda amandava</i> Linnaeus
23	Danrkak	Juggle crow	<i>Corvus macrorhynchos</i> Wagler
24	Kak	House crow	<i>Corvus splendens</i> , Vicillot
25	Hanrichancha	Tree pie	<i>Dendrocitta vagabunda</i> Latham
26	Fingey	Black drongo	<i>Dicrurus adsimilis</i> Bechstein
27	Lal shalik	Common myna	<i>Acridotheres tristis</i> Linnaeus
28	Guye Shalik	Pied myna	<i>Sturnus contra</i> Linnaeus
29	Kokil	Koyel	<i>Eudynamis scolopacea</i> Linnaeus
30	Kubo	Crow pheasant	<i>Centropus sinensis</i> Stephens
31	Tia	Rose ringed parakeet	<i>Psittacula krameri</i> Scopoli
32	Tia	Blossom headed parakeet	<i>Psittacula cyanocephala</i> Linnaeus
33	Banspati	Green bee eater	<i>Merops orientalis</i> Latham
34	Macchranga	White breasted kingfisher	<i>Halcyon smyrensis</i> Linnaeus
35	Chhota macchranga	Common blue kingfisher	<i>Alcedo atthis</i> Linnaeus
36	Laxmi pencha	Burn owl	<i>Tyto alba</i> Scopoli