# Gandhi Zoological Park Municipal Corporation Gwalior (M.P.)

# Annual Report for the year 2019-20



# CONTENTS

S.No	Section	Page Number
1.	Report of the Officer-in-charge	1
2.	History of the Zoo	2
3.	Vision	3
4.	Mission	3
5.	Objective	3
6.	About us	3-5
7.	Organizational Chart	6
8.	Human Resources	7-8
9.	Capacity Building of the zoo personnel	9-12
10.	Zoo Advisory Committee	12
11.	Health Advisory Committee	12
12.	Statement of income and expenditure of the Zoo	13
13.	Daily feed Schedule of animals	14-15
14.	Vaccination Schedule of animals	16
15.	De-worming Schedule of animals	16
16.	Disinfection Schedule	17
17.	Health Check-up of employees for zoonotic diseases	18-19

<b>18.</b> Development Works carried out in the zoo during the year	20
<b>19.</b> Education and Awareness programmes during the year	21
<b>20.</b> Important Events and happenings in the zoo	22
21. Seasonal special arrangements for upkeep of animals	23
22. Research Work carried out and publications	23
<b>23.</b> Conservation Breeding Programme of the Zoo	24
<b>24.</b> Animal acquisition / transfer / exchange during the year	24-25
<b>25.</b> Rescue and Rehabilitation of the wild animals carried out by the zoo	25
<b>26.</b> Annual Inventory of animals	26-27
<b>27.</b> Mortality of animals.	28
28. Status of the Compliance with conditions stipulated by the Central Zoo Authority	29-31
<b>29.</b> List of free living wild animals within the zoo premises	31



# 1. Report of the Officer-in-charge

Gandhi Zoological Park has been emerged as a centre of wild life conservation and education in Gwalior Chambal Reason. Vision and mission of the zoo is playing an imported role in creating awareness about the wild life among the civil society. To fulfil the gap between wild life and citizens the municipal corporation is operating this zoo science 1921. After the implementation of new zoo policy many new components like zoo education, research activities and work on conservation of wild species has been added to its day to day activities.

To full fill its aims and objectives the zoo is receiving full co-operation from C.Z.A. From Technical guidance to financial assistance the C.Z.A is providing full support to Gandhi Zoological Park Gwalior.

I highly acknowledge the guidance and support received from C.Z.A.

I and my staff will put our best to meet the expectations of C.Z.A. and people of Gwalior.

In Charge (Dr. Upendra Singh Yadav) Gandhi Zoological Park, Gwalior (M.P.)

## 2. <u>History of the Zoo</u>

The Present Gandhi Zoological Park initially established as a personal zoo by the king of Gwalior Madhav Rao Scindia in the Year 1902 in1921 they king of Gwalior by the prince of wails Zoological Park Lucknow opened this personal zoo for the public. In 1922 on the occasion of visit Georg the fifth zoo was named King Georg zoo in his honour since that time (1922) this zoo is operated by the Municipal Corporation Gwalior. After the independence the zoo is renamed as Gandhi Zoological Park in the honour of father of nation Mahatma Gandhi. Today it is classified under small zoo category as per the parameter established by C.Z.A.



#### 3. Vision

To end the human and wild life conflict by educating the public about the importance of wild life in eco system through bringing the wild life and humans more closer along with maintaining the highest standards of animal care and comfort.

#### 4. <u>Mission</u>

To Create awareness about wild life by giving a chance of exposure with wild life to civil society in a close and natural environment with minimum disturbance and discomfort to the animals.

#### 5. Objective

- ✤ To organise awareness activities at regular intervals.
- Attract more and more youth and school children to visit the zoo.
- Display of maximum information about wild animals in the zoo campus.
- Development of interpretation centre.
- Construction of new more comfortable enclosures.

#### 6. About us

Gandhi Zoological park is situated on 10 hact. of green belt land in the heart of the Gwalior city. It attract tourists and visitors from all over the central india. With time it emerged as a center of execellence for wild life conservation, research and awarness.

Gandhi Zoological Park opperated by Municipal Corporation Gwalior since pre independence time but it got the recognition from C.Z.A. in the year 1994. After recognition from C.Z.A. the zoo made a lot of progress in all the aspects of zoo keeping.

To develop a connection between the wild life and general public zoo conduct a series of activities round the year. Apart from strictly following the C.Z.A. guidelines the staff of the zoo is dedicated to provide maximum care and comfort to the animals.

At present the zoo have 52 housings having wild animals of 60 different Species. To provide veterinary services to these animals the zoo has its own dedicated wild life veterinary hospital.

S.No.	Particulars	Information
Basic In	formation about the Zoo	
1	Name of the Zoo	Gandhi Zoological Park
2	Year of Establishment	1902
3	Address of the Zoo	Phoolbagh, M.L.B. Road, Lashkar, Gwalior -474001
4	State	(M.P.)
5	Telephone Number	0751-2438345, 0751-2438247
6	Fax Number	0751-2438301
7	E-mail address	gandhizoologicalpark1920@gmail.com
8	Website	Gwaliormunicipalcorporation.org
9	Distance from nearest	Airport: 14 km.
		Railway Station: 2 km.
		Bus Stand: 2 km.
10	Recognition Valid upto (Date)	28-09-2020
11	Category of zoo	Small
12	Area (in Hectares)	Area- 10 hectare approx.
13	Number of Visitors (Financial Year)	Adult : 2,98,348
		Children : 1,10,660
		Total Indian : 4,09008
		Total Foreigners : 80
		Total Visitors: 4,09,088

14	Visitors' Facilities Available in Zoo	<ul> <li>Drinking RO water</li> <li>Vehicle Parking</li> <li>Toilets</li> <li>Wheel chairs &amp; ramps for differently abled persons</li> <li>Rest areas / sit-outs / visitors' sheds at various locations.</li> <li>Cloak room near the entrance gate.</li> <li>First-aid (at entrance gate)</li> <li>Emission free battery operated vehicles.</li> <li>Children Park and Public Garden</li> </ul>						
15	Weekly Closure Day of the Zoo	Friday						
Manag	ement Personnel of the zoo							
16	Name with designation of the Officer in- charge	Dr. Upendra Singh Yadav Zoo In charge						
	Name of the Veterinary Officer	Dr. Upendra Singh Yadav						
	Name of the Curator	Mr. Gaurav Parihar						
	Name of the Biologist							
	Name of the Education Officer	Mr. Gaurav Parihar						
	Name of the Compounder/ Lab Assistant	Mr. Akshay Gayakwad						
Owner	/ Operator of the Zoo	Compounder						
	1							
17	*Name of the Operator	Commissioner, Municipal Corporation Gwalior						
18	Address of the Operator	Narayan Krishna Shejwalkar Administrative Building, City Centre, Gwalior (M.P.)- 474001						
19	Contact details/Phone number of Operator	0751 243 8387						
20	E-mail address of Operator	nn.gwalior@mpurban.gov.in						

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

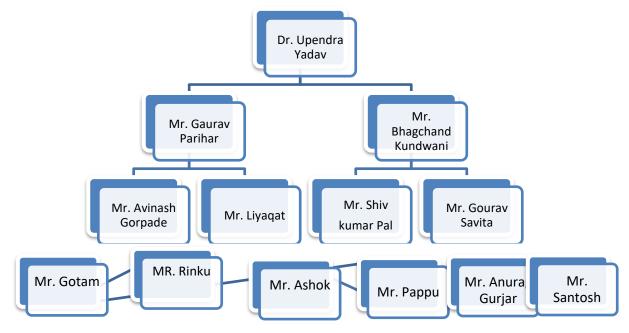
"Zoo Operator" means the person who has ultimate control over the affairs of the zoos provided that\_\_\_\_\_

*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.

#### 7. Organizational Chart



# 8. <u>Human Resources</u>

SI.No.	Designation	Number of Sanctioned Posts	Names of the incumbent
1.	Zoo In charge	01	Dr. Upendra Singh Yadav
2.	Veterinary Officer	01	Dr. Upendra Singh Yadav
3.	Zoo Educator	01	Mr. Gaurav Parihar
4.	Zoo Curator	01	Mr. Gaurav Parihar
5.	Store In charge	01	Mr. Bhagchand Kundwani
6.	Zoo Keeper	01	Mr. Liyaqat
7.	Animal Keeper	06	<ul> <li>01. Ashok</li> <li>02 Rinku</li> <li>03 Anurag Gurjar</li> <li>04 Gotam</li> <li>05 Pappu</li> <li>06 Santosh</li> </ul>
8.	Assistance keeper	07	<ul> <li>01. Govind</li> <li>02. Pooran</li> <li>03. Adarsh</li> <li>04. Pawan</li> <li>05. Rahul</li> <li>06. Deepak</li> <li>07. Amit Banafal</li> </ul>
9.	Driver	02	01- Pradeep singh parmar 02- Gopal
10.	Gardner	09	<ul> <li>01. Rajendra Kuswah</li> <li>02. Iqbal</li> <li>03. Bijay Pal</li> <li>04. Man singh</li> <li>05. Suraj Kuswah</li> <li>06. Mahesh</li> <li>07. Sanjay Pathak</li> <li>08. Devendra Sharma</li> <li>09. Usha Devi</li> </ul>
11.	Field Assistant		1. Shiv Kumar Paal
12.	Office Assistant		1. Ikrar Beg
13.	senior attendant		1. Avinash Ghorpade

# Manpower of the Zoo\*

			2. Gaurav Savita
14.	Electrician		1. Amit Devasthali
15.	Plumber		1. Abdul Sattar khan
16.	Guard	05	1. Narendra
			2. Ishak Khan
			3. Mohan baldeva
			4. Ramswaroop
			5. Ramhet Sharma
17.	Swiper	10	1. Raamu
			2. Shila
			3. Ravi
			4. Rahul
			5. Bebi
			6. Manish
			7. Ravi
			8. Brajesh
			9. Mukul
			10. Ramdhani
18.	Compounder cum Lab assistant		1 Akabay Cayakwad
10.	Compounder cum Lab assistant		1. Akshay Gayakwad

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

SI.No.	Name and designation	Subject matter	Period of Training	Name of the Institution
	of the zoo personnel	of Training		where the Training attended
		"Biology of the Crocodylia: Models of conservation Biology	13 to 25 March 2017	Jiwaji University Gwalior
1	Dr. Upendra Singh yadav Veterinary Officer	Capacity Building of Indian Zoo Veterinarians on Animal Health management in Captivity	11 to 14 Sep. 2017	National Zoological Park New Delhi
		Table Top Exercise Workshop	10 to 12 Sep 2019	Bhopal M.P.
		Zoo management	09-01-2006 to 19- 01-2006	Delhi
2	Mr. Bhagchand Kundwani	Endangered Species and Zoo management Course	09-Nov To 18 Nov 2006	Arignar Anna Zoo logical Park Chennai
		Tiger Training Zoo outreach Organisation	24-02-2003 to 28- 02-2003	Arignar Anna Zoo logical Park Chennai
3	Gaurav Parihar	Zoo management	09-01-2006 to 19- 01-2006	Delhi
	Curator	"Biology of the Crocodylia: Models of conservation Biology	13 to 25 March 2017	Jiwaji University Gwalior
		Training Workshop for Middle	15 to 16 March 2019	Delhi

# 9. Capacity Building of zoo personnel

		Management officials		
4	Avinash Gorpade	National Workshop of Zoo Educator on Conservation of education	27-02-2012 to 01- 03-2012	Van Vihar National Park & Zoo Bhopal M.P.
		Endangered Species and Zoo management Course	09-Nov To 18 Nov 2006	Arignar Anna Zoo logical Park Chennai
5	Ashok Zoo keeper	Keeper Training	05-01-99 to 15- 01-99	Zoological Park Kanpur
		Keeper	12-02-2007 to 22- 02-2007	Zoological Park Kanpur
6	Umarcharan Animal Keepar	Basics of Zoo Management Important Issues in Ex- situ Conservation	11-03-2008 to 15- 03-2008	R.C.V.P. Naronha Bhopal
7	Amit Banafal Zoo Keepar	Zoo keeper Training C.Z.A. Vision 2030	19-02-2018 to 25- 02-2018	SakkarBaug Zoological Park Junagad Gujrat
		Zoo keeper Training Management of wild animal in capacity with special focus on biodiversity conservation or nutritional Enrichment	24-11-2014 To 30-11-2014	Kanpur Zoological park Kanpur
8	Anurag Singh Gurajar	Rescue and relocation of	3-Sep-2016 To	Chennai

		snakes	04-Sep-2016	
		Scientific training on reptile management	04-Sep-2010	
9	Gotam	Zoo keeper Training	18 to 22 March 2019	M.C. Zoological Park, Chhatbir,
10	Rahul	Management of wild		Punjab
11	Santosh	animals in captivity with		
12	Suraj	special reference to improved health care and behavioural enrichment		
13	Shiv kumar Paal	Zoo keeper Training Management of wild animal in capacity with special focus on biodiversity conservation or nutritional Enrichment	24-11-2014 to 30- 11-2014	Kanpur Zoological park Kanpur
		Training Programme for Zoo keepers	04 to 10 March 2019	Dr. Shymaprashad Mukerjee Zoological Garden Surat
14	Akshay Gayakwad	Training Programme for Zoo keepers	04 to 10 March 2019	Dr. Shymaprashad Mukerjee Zoological Garden Surat
15	Rinku Animal Keeper	Management of birds including pheasant in captivity Management	25-04-2011to 06-05-2011	Himachal Pradesh
		of wild animals in		Kanpur Zoological

		captivity with special reference to Enrichment of animal	01-09-2013 to 15-09-2013	Park Kanpur
16	Pappu	Enclosures Management of wild animals in captivity with special reference to Enrichment of animal Enclosures	01-09-2013 to 15-09-2013	Kanpur Zoological Park Kanpur

#### 10. Zoo Advisory Committee – Process of formation in progress

- a. Date of constitution –
- **b.** Members
- c. Dates on which Meetings held during the year

#### 11. Health Advisory Committee-No

- **a.** Date of constitution
- **b.** Members
- c. Dates on which Meetings held during the year

#### 12. Statement of income and expenditure of the Zoo -

### Visitation and Revenue

Gwalior Zoo is open to public from Saturday to Thursday (6 days) and zoo closed on every Friday. The Tariff for entry into the zoo is Rs 30/- for adult, up to 12 year Rs 10/-, student Rs 20/- and foreigners Rs 100/- per person.

#### **Timing of the zoo**

April to September: 8:30 AM to 6:30, October to March : 9:00 to 5:30

Revenue of the Zoo for the F.A. 2019-20

From Ticketing : 1,03,12,820 Camera Ticketing : 9720 Foreign Visitor : 8000 Other Income : 5,63,295

Total Income: - 1,08,93,835

# 13. Daily feed Schedule of animals -

-	-				गणी (श	साका	डारी) की	खान	ग खु	राक	की	मांग	मार	र्व 2020	) (मात्र	कि	लोग्र	ाम मं	Ì)	-			
स. क्र.	नाम वन्य प्राणी	कुल संख्या	दाना चन्दी	हरा चार	सब्जी भाजी	फल	केला (मात्रा नग मे)	कंगनी	बाजरा	मंह	चने	मिन्	मूगफली	गेहूँ का आटा	नमक देशी	चावल	दुध	Albo	मुर्गी	21	चापड	पीली मक्त	Inthh
A	B	С	D	E	F	G	Н	1	J	К	L	_	N	0	Р	Q	R	s	Т	U	v	W	+
1	चिंकारा नील गाय	5	7.50	15.00 32.00	20.00	-		-		-	-	-	-	-	2.50			-			-		
3	कृष्ण मृग	14	17.73	42.00	56.00						-	-	-	-		-	-	-		-	-	+	-
4	(ब्लैकबक) साम्बर	5	16.67	35.00		-		-	-	-	-	-	-		5.32		-	-			-		
3	चीतल	22	57.42	57.42	50.00 114.84	-			-	-		-	-	•	5.00 8.80		-	-		-	-		_
6	बार्किंग डियर	9	13.50	27.00	45.00					0.00		-			1.01	-	-	-	-	-	-	-	-
-	हिप्पोपोटा					_		-	_	0.00	-	-	-	-	1.01	-	-	-		-	-		
7	मस	2	16.00	50.00	80.00		0				4.00			-	0.20	-			2.2	1.0	0 12.0	0 10.	00
8	हिप्पोपोटा मस शिशू	1																		1		<u> </u>	-
9	लॉमडी	4				2.66		-	-	-	-	+	+			+	_	_		-	-		_
	देशी भालू											+	+			+				-	-	-	-
10	(स्लॉथ बीयर)	4			10.00	14.00	20			-	0.30	0	0.48	4.00	0.30	1.00	6.00			1.00			
11	हिमालयन भालू	2			7.00	7.00	10				0.15	0	).24	1.40	0.15	0.50	3.00			0.50			-
12	देशी बंदर	16	-		27.20	16.00	48	-		-	0.99	- 0	0.83	3.20	0.50								
13	बोनट बंदर	7	-	-	11.90	7.00	21	-		-	0.35	- 0	1.58	1.40	0.12	-		-					-
14	फिंच/ला ल मुनिया	16	0.26	-	0.50	0.30	-	3.20	0.98	0.00	0.48				0.48	0.16	+	0.48			-		+
15	फाख्ता	7	0.17		0.22			2.10	1.05	0.00	0.07	+	+			-	-	-		-			+
	(डव) तीतर	6	0.30		0.30	-		2.10	_		0.07	-	-	-		0.07	-	0.07		• •			
	देशी मोर	4	0.96	-	1.24	2.00	- 6			0.60	0.75	- 0	.08	0.00		0.72	+	0.11					4
स	वन्य	ुल ख्या	ना	चारा	यो ।	ব্য	जा चय	ŧ	E	Ohr	6 4		5						>	Mun	icipal	termary Zoologi Corpor	ica ati
क्र	नाम व प्राणी	कुल संख्या	दाना चन्दी	हरा चारा	सब्जी माजी	फल	केला (मात्रा नग मे)	कंगनी	बाजरा	<u> </u>	क म	मिर्च	nimeaft	मूरा भला बोह्यू का	नमक	<b>4</b> 81	анаса		_			Zoologi Corpor	ica ati
क्र	देशी तोते	मुख्या के के 24			 सब्जी भाजी	-		بينيا 12 0,9	-	。 行 82 0.	+	+	-			+	U12	Ea Car	_	Mun	icipal	Zoologi Corpor	ica ati
क्र	देशी तोते मदन गौर		0.95		-	2 4.0	0		6 1.	+	24 0.3	24 0.2	4 . 0.	.24	-	0.12 (	+	de la	ज्यार	Mun	icipal	Zoologi Corpor	iC2
क 18 19	देशी तोते मदन गौर तोते दुईयाँ तोते	24	0.95		- 0,1	12 4.0 12 0.3	8	12 0.9	96 1. 96 0.	82 0.	24 0.3 03 0.0	24 0.2 13 0.0	14 . 0. 13 0.	.24	-	0.12 (	.12	2 da	자 비가 0.24	Mun	icipal	Zoologi Corpor	iC2
क 18 19	देशी तोते मदन गौर तोते	24	0.95		- 0,1	12 4.0 02 0.3 00 0.1	0 8 0	12 0.9 3 0.0	96 1. 16 0. 10 1.4	82 0. 24 0. 60 0.1	24 0.2 03 0.6 10 0.1	24 0.2 03 0.0 0 0.1	14 0. 13 0. 7 0.	.24 03 10	-	0.12 ( 0.03 () 0.63 ()	.12 .03	- GE	0.24 0.03 0.10	Mun	icipal	Zoologi Corpor	at
3D 18 19 20 21 22	देशी तोते मदन गौर तोते दुईयाँ तोते गागरौनी तोते कॉकाटील	24 3 10 17 56	0.95 0.12 0.20 0.85 <b>3.47</b>		- 0,1	12 4.0 12 0.3 10 0.1 5 2.4	0 8 0	12 0.9 3 0.0 3 0.8	06 1.0 06 0.1 00 1.4 00 4.2	82         0.           24         0.1           60         0.1           25         0.1	24 0.5 03 0.6 10 0.1	24 0.2 13 0.0 0 0.1 7 0.4	14 . 0. 13 0. 7 0. 3 0.	.24 03 10	- (	0.12 ( 0.03 () 0.63 () .17 ()	.12 .03 .16 .17	. <u>द</u> स	上野 2 0.24 0.03 0.10 0.17	Mun	icipal	Zoologi Corpor	at
30 18 19 20 21 22 23	देशी तोते मदन गौर तोते दुईयाँ तोते गागरौनी तोते कॉकाटील बजरीगर	24 3 10 17	0.95 0.12 0.20 0.85		- 0,1 0.0 - 0.2 - 0.8	12 4.0 12 0.3 10 0.1 5 2.4 0	0 8 0	12 0.9 3 0.0 3 0.8 9 1.7	36         1.3           36         0.3           36         0.3           30         1.4           30         4.3           32         2.3	82         0.           24         0.1           60         0.1           25         0.1           24         1.1	24 0.7 03 0.6 10 0.1 17 0.1 12 1.6	24         0.2           03         0.0           0         0.1'           7         0.43           8         1.68	14 0. 13 0. 7 0. 3 0. 8 2.1	224 03 10 17 24	- (	0.12 ( 0.03 () 0.63 () .17 ()	.12 .03 .16 .17 .12	. <u>द</u> ्ध	0.24 0.03 0.10	Mun	icipal	Zoologi Corpor	at
30 18 19 20 21 22	देशी तोते मदन गौर तोते दुईयाँ तोते गागरौनी तोते कॉकाटील	24 3 10 17 56	0.95 0.12 0.20 0.85 <b>3.47</b>		- 0,1 0.0 - 0.2 - 0.8	12     4.6       12     0.3       12     0.3       12     0.3	0 8 3 	12 0,9 3 0,0 3 0,8 9 1,7 - 3,9	06 1.0 16 0.1 10 1.4 10 4.1 2 2.1 2 1.6	82         0.           24         0.1           60         0.1           25         0.1           24         1.1           58         1.1	24 0.1 03 0.0 10 0.1 17 0.1 12 1.6 2 0.2	24 0.2 03 0.0 0 0.1 7 0.4 8 1.68 4 0.17	14 0. 13 0. 7 0. 3 0. 8 2.1	224 03 10 17 24	- (	0.12 ( 0.03 (0 0.63 (0 0.63 (0 0.17 (0 0.20 (1, 23 (0,	.12 .03 .16 .17 .12 .24	H22	E         2           0.24         0.03           0.10         0.17           0.56         0.56	मुग्म Mun दाना - -	icipal	Zoologi Corpor	iC2
яр 18 15 20 21 22 23 24	देशी तोते मदन गौर तोते दुईंयाँ तोते गागरौनी तोते कॉकाटील बजरीगर सिल्वर	24 3 10 17 56 56	0.95 0.12 0.20 0.85 <b>3.47</b> <b>3.08</b>		- 0,1 0.0 - 0.2 - 0.8 - 0.8 - 1.2	12     4.0       12     0.3       10     0.1       5     2.4       0     3       0     0.0	0 8 3 	12 0.9 3 0.0 3 0.8 9 1.7 - 3.9 - 3.9	26         1.3           16         0.3           20         1.4           22         2.3           22         1.6           00         0.0	82         0.           24         0.1           60         0.1           25         0.1           24         1.1           58         1.1           95         0.0	24 0.1 03 0.0 10 0.1 17 0.1 12 1.6 2 0.2	24 0.2 13 0.0 0 0.1 7 0.4 8 1.68 4 0.17 1	14 0. 13 0. 7 0. 3 0. 8 2.1	224 03 10 17 24		0.12 ( 0.03 (0 0.63 (0 0.17 (0 20 (1)	.112 .03 .16 .17 .12 .24 .05		0.24 0.03 0.17 0.56	Mun	icipal	Zoologi Corpor	ica ati
37 18 19 20 21 22 23 24	देशी तोते मदन गौर तोते दुईयाँ तोते गागरौनी तोते कॉकाटील बजरीगर सिल्बर फीजेन्ट लेडी एमहर्स्ट फीजेन्ट	24 3 10 17 56 56 1	0.95 0.12 0.20 0.85 <b>3.47</b> <b>3.08</b> 0.03		- 0.1 0.0 - 0.2 - 0.8 - 0.8 - 4.2 - 1.2 - 0.1	12     4.0       12     0.3       10     0.1       5     2.4       0     3       0     0.0       4     0.54	0	12 0.9 3 0.0 3 0.8 9 1.7 - 3.9 - 3.9 - 0.80	16         1.1           16         0           10         1.4           10         1.4           11         1.4           11         1.4           11         1.4           11         1.4           11         1.4           12         1.4           12         1.4           12         1.4           13         1.4           14         1.4           15         1.4           16         0.1           17         1.4           18         1.4           19         1.4	82         0.           24         0.1           60         0.1           25         0.1           24         1.1           58         1.1           95         0.0	24 0.3 03 0.6 10 0.1 17 0.1 17 0.1 12 1.6 2 0.2 11 0.0 3 0.0	24 0.2 13 0.0 0 0.1' 7 0.43 4 0.17 1	14 0. 13 0. 7 0. 3 0. 8 2.1	224 03 10 17 24	- 0 - 0 - 4 - 1 - 0	.0.12 ( .0.3 0 .03 0 .03 0 .03 0 .03 0 .03 0 .03 0 .03 0 .02 0. .02 0. .02 0.	.112 .03 .16 .17 .12 .24 .05 		E         2           0.24         0.03           0.10         0.17           0.56         0.02           0.96         0.96	0.25 0.80	icipal	Zoologi Corpor	iC2
30 18 19 20 21 22 23 24 25 26 27	देशी तोते गदन गौर तोते दुईयाँ तोते गागरौनी तोते कॉकाटील बजशिगर सिल्बर छीजेन्ट कलिज छीजेन्ट शुतुएमुर्ग	24 3 10 17 56 56 56 1 2 2 1 2	0.95 0.12 0.20 0.85 <b>3.47</b> <b>3.08</b> 0.03		- 0.1 0.0 - 0.2 - 0.8 - 0.8 - 4.2 - 1.2 - 0.1 - 0.5	12         4.0           12         0.3           10         0.1           15         2.4           0         0           0         0.00           4         0.50           10         0.50	0	12 0.9 3 0.0 3 0.8 9 1.7 - 3.9 - 0.80 1.50	16         1.1           16         0           10         1.4           10         1.4           11         1.4           11         1.4           11         1.4           11         1.4           11         1.4           12         1.4           12         1.4           12         1.4           13         1.4           14         1.4           15         1.4           16         0.1           17         1.4           18         1.4           19         1.4	82         0.           24         0.0           60         0.1           225         0.1           58         1.1           58         1.0           17         0.0	24 0.3 03 0.4 10 0.1 17 0.1 17 0.1 12 1.6 2 0.2 11 0.0 3 0.0	24 0.2 13 0.0 0 0.1' 7 0.43 4 0.17 1	14 0. 13 0. 7 0. 3 0. 8 2.1	224 03 10 17 24	- 0 - 0 - 4 - 1 - 0		.112 .03 .16 .17 .12 .24 .05 		Eg         2           0.24         0.03           0.10         0.17           0.566         0.056           0.02         0.02	0.80 0.40	icipal	Zoologi Corpor	iC2
30 18 19 20 21 22 23 24 25 26 27	देशी तोते गदन गौर तोते दुईयाँ तोते गागरौनी तोते कॉकाटील बजरीगर सिल्बर फीजेप्ट केले फीजेप्ट कलिज छोजेप्ट कलिज छोजेप्ट	24 3 10 17 56 56 1 2 1	0.95 0.12 0.20 0.85 <b>3.47</b> <b>3.08</b> 0.03 0.12 0.08		- 0,1 0,0 - 0,2 - 0,8 - 4,2 - 1,2 - 0,1 - 0,5 - 0,5	12         4.0           12         0.3           10         0.1           15         2.4           0         0           3         0           0         0.50           5         1.00		12 0.9 3 0.0 3 0.8 9 1.7 - 3.9 - 0.80 1.50	16         1.1           16         0           10         1.4           10         1.4           12         2.1.1           12         2.1.1           10         0.0.0           10         0.0.0           10         0.0.0	82         0.           24         0.0           60         0.1           225         0.1           58         1.1           58         1.0           17         0.0	10         0.1           10         0.1           17         0.1           12         1.6           2         0.2           1         0.0           3         0.0.1	13         0.0           13         0.0           13         0.0           13         0.0           13         0.0           13         0.0           14         0.17           1         0.17           1         0.17           1         0.17           1         0.17	14 0. 13 0. 7 0. 3 0. 8 2.1	224 03 10 17 24	- 0 - 0 - 4 - 1 - 0	0.12         (           0.03         0	.12 .03 .16 .17 .12 .24 .05 .5 .5	- 00	E         2           0.24         0.03           0.10         0.17           0.56         0.02           0.96         0.96	0.25 0.20 0.40 4.00	icipal	Zoologi Corpor	iC2
3D 18 19 20 21 22 23 24 25 26 27	देशी तोते गदन गौर तोते दुईयाँ तोते गागरौनी तोते कॉकाटील बजशिगर सिल्बर छीजेन्ट कलिज छीजेन्ट शुतुएमुर्ग	24 3 10 17 56 56 56 1 2 2 1 2	0.95 0.12 0.20 0.85 <b>3.47</b> <b>3.08</b> 0.03 0.12 0.12 0.08 <b>3.00</b>		- 0,1 0.0 - 0.2 - 0.8 - 4.2 - 1.2 - 1.2 - 0.1 0.1 - 0.5 - 0.2 - 0.	12         4.0           12         0.3           10         0.1           15         2.4           16         0           17         0           18         0           19         3.06		12 0,9 3 0,00 3 0,08 9 1,7(7) - 3,9(7) - 3,9(7) - 0,80 1.50	16         1.1           16         0           10         1.4           10         1.4           12         2.1.1           12         2.1.1           10         0.0.0           10         0.0.0           10         0.0.0	82         0,           24         0,0           60         0,1           725         0,1           726         0,1           727         0,0           717         0,0           710         0,0	224         0,:           93         0,0           10         0,1           17         0,1           12         1.6           2         0.2           11         0,0           3         0,0           0         0,0,66	24         0.2           13         0.0           0         0.1'           7         0.43           8         1.68           4         0.17           1         -           3         -           0         -	14 0. 13 0. 7 0. 3 0. 8 2.1	224 03 10 17 24	- 00 - 0.	0.12         (           1.03         0           1.63         0           1.17         0           220         1.           23         0.           006         0.           40         0.           166         0.4	.12 .03 .16 .17 .12 .24 .5 .5 	- 00	Eg         2           0.24         0.03           0.10         0.17           0.566         0.056           0.002         0.066	0.80 0.40	icipal	Zoologi Corpor	iC2
30 30 30 30 30 30 30 30 30 30	देशी तोते गदन गौर तोते दुईयाँ तोते गागरौनी तोते कॉकाटील बजशिगर सिल्वर छीजेन्ट केडी एमहर्स्ट छीजेन्ट थेजेन्ट इस्ट्रियल तोते इस्ट्रियल	244 3 10 177 566 566 1 1 2 2 1 1 2 2 6 6 14 14 2	0.95 0.12 0.20 0.85 <b>3.47</b> <b>3.08</b> 0.03 0.12 0.12 0.08 <b>3.00</b>		- 0,1 0,0 - 0,2 - 0,8 - 0,8 - 0,8 - 0,8 - 0,8 - 0,1 - 0,1 - 0,1 - 0,1 - 0,1 - 0,1 - 0,1 - 0,2 -	2 4.0 12 0.3 12 0.3 12 0.3 13 0 13 0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.		12 0,9 3 0,00 3 0,08 9 1,7(7) - 3,9(7) - 3,9(7) - 0,80 1.50	16         1.1           16         0           10         1.4           10         1.4           12         2.1.1           12         2.1.1           10         0.0.0           10         0.0.0           10         0.0.0	82         0,           24         0,0           60         0,1           25         0,1           26         0,1           27         0,0           28         1,1           29         1,1           29         0,0           17         0,0           0         0,0           0         0,0	224         0.:           03         0.4           10         0.1           17         0.1           17         0.1           18         0.2           2         0.2           10         0.1           10         0.1           11         0.0           12         1.66           13         0.0.2           14         0.0           15         0.66           16         0.56	224         0.2           33         0.0           0         0.1'           7         0.4           8         1.68           4         0.1'           1	14 0. 13 0. 7 0. 3 0. 8 2.1	224 03 10 17 24	- 00 - 00			- 00	Eg         2           0.24         0.03           0.10         0.17           0.566         0.056           0.002         0.066	0.25 0.20 0.40 4.00	icipal	Zoologi Corpor	iC2
30 30 30 30 30 30 30 30 30 30	देशी तोते गवन गौर तोते दुईयाँ तोते गागरौनी तोते कॉकाटील बजशिगर सिख्नर फीजेन्ट फीजेन्ट छीजेन्ट शुजुएमुर्ग ईर्मू हरियल तोता ति	24 3 10 17 56 56 1 2 2 1 2 6 14	0.95 0.12 0.20 0.85 <b>3.47</b> <b>3.08</b> 0.03 0.12 0.12 0.08 <b>3.00</b>		- 0.1 0.0 0.2 0.8 - 0.2 - 0.2 - 0.2 - 0.5 - 0.5 - 0.5 - 0.5 - 0.5 - 0.5 - 0.2 - 0.5 - 0.74	12         4.6           12         0.3           15         2.4           16         0           17         0           18         0           19         0           10         0           10         0           10         0           10         0           10         0           10         0		12 0,9 3 0,0 3 0,8 9 1,7,7 - 3,9,9 - 3,9,9 - 3,9,9 - 3,9,9 - 0,80 1.50 - 0,50 - 0,5	16         1.1           16         0           10         1.4           10         1.4           12         2.1.1           12         2.1.1           10         0.0.0           10         0.0.0           10         0.0.0	82         0.           24         0.1           60         0.1           25         0.1           26         0.1           7         0.0           17         0.0           10         0.04           10         0.04           10         0.04	224         0.:           03         0.4           10         0.1           17         0.1           17         0.1           18         0.2           2         0.2           10         0.1           10         0.1           11         0.0           12         1.66           13         0.0.66           14         0.066           15         0.056	224         0.2           33         0.0           0         0.1'           7         0.4           8         1.68           4         0.1'           3         -           -         -           -         -	14 0. 13 0. 7 0. 3 0. 8 2.1	24 03 10 17 24 24 17 24 - - -	- 00 - 0.	0.12         (           1.03         0           1.63         0           1.17         0           220         1.           23         0.           006         0.           40         0.           166         0.4			Eg         2           0.24         0.03           0.10         0.17           0.566         0.056           0.002         0.066	0.25 0.20 0.40 4.00	icipal	Zoologi Corpor	त्रि ab
30 18 19 20 21 22 23 24 25 26 27 28 29 30	देशी तोते गदन गौर तोते दुईयाँ तोते गागरौनी तोते कॉकाटील बजशिगर सिल्वर छीजेन्ट केडी एमहर्स्ट छीजेन्ट थेजेन्ट इस्ट्रियल तोते इस्ट्रियल	244 3 10 177 566 566 1 1 2 2 1 1 2 2 6 6 14 14 2	0.95 0.12 0.20 0.85 <b>3.47</b> <b>3.08</b> 0.03 0.12 0.12 0.08 <b>3.00</b>		- 0.1 0.0 0.2 0.8 - 0.2 - 0.2 - 0.2 - 0.5 - 0.5 - 0.5 - 0.5 - 0.5 - 0.5 - 0.2 - 0.5 - 0.74	2 4.0 2 0.3 2 0.3 2 0.3 2 0.3 3 0 0 0.1 3 0 0 0.0 3 0 0 0.0 3 0 0 0.0 3 0 0 0.0 3 0 0 0.0 1 0 0.1 3 0 0 0.1 1 0 0.1 1 0 0.1 1 0 0.1 1 0 0 0 0.1 1 0 0 0 0.1 1 0 0 0 0 0.1 1 0 0 0 0 0.1 1 0 0 0 0 0 0.1 1 0 0 0 0 0 0.1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		12 0,9 3 0,0 3 0,8 9 1,7,7 - 3,9,9 - 3,9,9 - 3,9,9 - 3,9,9 - 0,80 1.50 - 0,50 - 0,5	1/6         1.1           1/6         0.1           0         1.4           2         2.1           2         2.2           1.6         0.0           0         0.0           0         0.4.3           0         0.4.4           0         0.4.4           0         0.4.4           0         0.4.4	82         0.           24         0.           60         0.1           25         0.1           24         1.1           58         1.1           15         0.0           17         0.0           0         0.0.0           -         0.43           0         0.16	224 0.7 303 0.0 0.1 17 0.1 17 0.1 12 1.6 2 0.2 2 0.2 2 0.1 2 0.1 1 0.0 0 0.0 6 0.5 6 0.5 6 0.08 0.10	24 0.2 13 0.0 0 0.1 7 0.43 8 1.68 4 0.17 1	14     , 0.       13     0.       7     0.       3     0.       1     1	24 03 10 17 24 24 17 24 - - -	- 00 - 0.				Egs         2           0.24         0.03           0.10         0.17           0.56         0.56           0.002         0.06          00        00	0.25 0.20 0.40 4.00	icipal	Zoologi Corpor	त्रि ab
30 15 15 20 21 22 23 24 25 26 27 28 29 30 31 32	देशी तोते मदन गौर तोते दुईयाँ तोते गागरौनी तोते कांकाटील बजरीगर सिल्बर फीजेण्ट केळी एमहर्स्ट फीजेण्ट केळिज फीजेण्ट केळिल फीजेण्ट केळिल फीजेण्ट केळिल फीजेण्ट केळिल केठियित केठियल केठियल केठियल केठियल केठियल केठियल केठियल केठियल केठियल केठियल केठियित केठित केतित केठियित केठियित केठियित केठित केठियित केति केठि	24 3 10 17 56 56 56 1 1 2 2 1 1 2 2 6 1 4 4 4	0.95 0.12 0.20 0.85 3.47 3.08 0.03 3.00 0.12 0.08 3.00 0.450		- 0.1 0.0 0.2 0.8 - 0.2 - 0.2 - 0.2 - 0.5 - 0.5 - 0.5 - 0.5 - 0.5 - 0.5 - 0.2 - 0.5 - 0.74	2 4.6 2 0.3 0 0.1 5 2.4 0 0.1 3 0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.1 0 0.		12 0,9 3 0,0 3 0,8 9 1.7 - 3.9 - 3.9 - 0.80 1.5( - 0.50 - 0.5	>6         1.2           >6         0           0         1.4           0         4.2           2         2.2.2           1.6         0.0           0         0.4           0         0.4           0         0.4           0         0.4           0         0.4           0         0.4           0         0.4	82         0.           2.4         0.1           60         0.1           25         0.1           24         1.1           58         1.1           58         1.1           58         1.1           59         0.0           0         0.0           0         0.6           0         0.6           0         0.16           0         0.10           0         0.35	224         0,1           10         0,1           11         0,0           12         1.6           12         2.0           13         0,0           14         0,0           15         0,0           16         0,0           17         0,1           18         0,0           19         0,6           10         0,5           10         0,0           10         0,0	24 0.2 13 0.0 0 0.1 7 0.43 8 1.68 4 0.17 1	14     , 0.       13     0.       7     0.       3     0.       1     1	24 03 10 17 24 24 17 24 - - -	- 00 - 0.				Egs         2           0.24         0.03           0.10         0.17           0.56         0.56           0.002         0.06          00        00	0.25 0.80 0.40 0.10	icipal	Zoologi Corpor	त्रि ab
30           18           19           20           21           22           23           24           25           26           27           28           29           31           32           33           34	देशी तोते मदन गौर तोते दुईयाँ तोते गागरौनी तोते कॉकाटील बजरीगर खिल्बर छीजेन्ट लेखी एमहर्स्ट छीजेप्ट कलिज छीजेप्ट छीजेप्ट इरियल तोता हिरियल तोता हिरियल केता हिरियल केता हिरियल केता हिरियल केता हिरियल केता हिरियल केता हिरियल केता हिरियल केता केता हिरियल केता केत	24 3 10 17 566 566 1 1 2 2 6 6 14 2 2 4 4 2 2	0.95 0.12 0.20 0.85 3.47 3.08 0.03 0.03 0.03 0.03 3.00 4.50 0.010		- 0.1 0.0 0.2 0.8 - 0.2 - 0.2 - 0.2 - 0.5 - 0.5 - 0.5 - 0.5 - 0.5 - 0.5 - 0.2 - 0.5 - 0.74	2 4.60 3 0 0.1 5 2.4 0 0 3 0 0.0 0 0.0		12 0,9 3 0.0 3 0.8 9 1.7 - 3.9 - 3.9 - 3.9 - 0.88 1.56 - 0.56 - 0.56 - 0.56 - 0.56 - 0.56 - 0.56	>6         1.2           >6         0           >0         1.4           2         2.2.2           2         2           0         0.00           0         0.4           0         0.4           0         0.4           0         0.4           0         0.4           0         0.4           0         0.4	82         0.           24         0.1           60         0.1           25         0.1           26         0.1           27         0.0           10         0.0           17         0.0           0         0.04           0         0.04           0         0.04           0         0.05           0         0.04	24 0., 10 0.11 17 0.11 17 0.11 12 1.66 2 0.22 1 0.00 1 0.00 1 0.00 1 0.00 1 0.00 1 0.10 0.10	24 0.2 13 0.0 0 0.1 7 0.43 8 1.68 4 0.17 1	14     , 0.       13     0.       7     0.       3     0.       1     1	224 003 100 177 224 177 - - - - - - - - - - - - -	- 00 - 0.				Eg         1           0.24         0.03           0.10         0.10           0.17         0.56           0.003         0.00           0.04         0.00           0.056         0.00           0.006         0.00           500         0.00	0.25 0.80 0.40 9.00	icipal	Zoologi Corpor	icaabii dug
30           118           119           20           21           222           233           24           25           26           27           28           29           300           31           32           33           34           35	देशी तोते मदन गौर तोते दुईं याँ तोते गागरौनी तोते कॉकाटील बजरीगर सिल्वर फीजेन्ट केक्षिजेन्ट एमहर्स्ट फीजेन्ट एमहर्स्ट फीजेन्ट इरियल तोता हिर मैना केकाछक केरोलिताड क भेन्द्रीनाडक आफिकन ग्रे येरेट ककाद्	24 3 10 17 56 56 1 1 2 1 2 6 1 1 2 2 2 2 2 2 2	0.95 0.12 0.20 0.85 3.47 3.08 0.03 0.03 0.03 0.03 3.00 4.50 0.010		- 0,1 0,0 0,0 0,2 0,5 0,5 0,5 0,5 0,2 2,0 0,0 0,7 4 0,10	2 4.6 2 0.3 3 0 0.1 5 2.4 0 3 0 0.0 4 0.5 5 1.00 0 3.0 0 3.0 0 0.40 0 .40		12 0,9 3 0.0 3 0.8 9 1.7 - 3.9 - 3.9 - 3.9 - 0.88 1.56 - 0.56 - 0.56 - 0.56 - 0.56 - 0.56 - 0.56	>6         1.2           16         0.           16         0.           16         0.           16         0.           16         0.           16         0.           16         0.           16         0.           16         0.           17         0.           16         0.           0.         0.           0.         0.           0.         0.           0.10         0.10	82         0.           24         0.1           60         0.3           25         0.1           26         1.1           35         0.0           0         0.0           0         0.60           0         0.60           0         0.61           0         0.62           0         0.640           0         0.40           0         0.40	24 0., 10 0.11 17 0.11 17 0.11 12 1.66 2 0.22 1 0.00 1 0.00 1 0.00 1 0.00 1 0.00 1 0.10 0.10	24 0.2 13 0.0 0 0.1 7 0.43 8 1.68 4 0.17 1	14 0. 3 0. 7 0. 8 2.: 7 0. - - 0.66	24 03 10 17 24 17 - 24 - - - - - - - - - - - - -	- 00 - 0.				Eg         2           0.24         0.03           0.10         0.10           0.17         0.56           0.006         0.20           0.066         0.02           50         0.00           50         0.00	0.25 0.80 0.40 0.10	icipal	Zoologi Corpor	icaabii dug
30           118           119           20           21           222           233           24           25           26           27           28           29           300           31           32           33           34           35           36	देशी तोते मदन गौर तोते दुईयाँ तोते गागरौनी तोते कॉकाटील बजरीगर खिल्बर छीजेन्ट लेखी एमहर्स्ट छीजेप्ट कलिज छीजेप्ट छीजेप्ट इरियल तोता हिरियल तोता हिरियल केता हिरियल केता हिरियल केता हिरियल केता हिरियल केता हिरियल केता हिरियल केता हिरियल केता केता हिरियल केता केत	244 3 100 177 566 566 1 1 2 2 2 6 6 14 4 2 2 2 2 2 2	0.95 0.12 0.20 0.85 3.47 3.08 0.03 0.03 0.03 0.03 3.00 4.50 0.010		- 0.1 0.0 0.2 0.8 - 0.2 - 0.2 - 0.2 - 0.5 - 0.5 - 0.5 - 0.5 - 0.5 - 0.5 - 0.2 - 0.5 - 0.74	2 4.6 2 0.3 2 0.3 2 0.3 2 0.3 3 0 0 0.0 3 0 0 0.0 3 0 0 0.0 3 0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.1 3 0 0 0.0 0 0.1 3 0 0 0.0 0 0.1 3 0 0 0.0 0 0 0 0.0 0 0 0.0 0 0 0.0 0 0 0 0.0 0 0 0.0 0 0 0 0.0 0 0 0.0 0 0 0.0 0 0 0 0.0 0 0 0 0 0.0 0 0 0 0.0 0 0 0 0 0.0		12 0,9 3 0.0 3 0.8 9 1.7 - 3.9 - 3.9 - 3.9 - 0.88 1.56 - 0.56 - 0.56 - 0.56 - 0.56 - 0.56 - 0.56	>6         1.2           16         0.1           16         0.1           16         0.2           16         0.2           17         1.4           18         0           19         0.0           10         0.4           10         0.0           10         0.4           10         0.4           10         0.4           10         0.4           10         0.4           10         0.4           10         0.4           10         0.4           10         0.4           10         0.4           10         0.4           10         0.4           10         0.4	82         0.           24         0.1           60         0.1           25         0.1           26         0.1           27         0.0           28         1.1           58         1.1           58         1.1           58         1.1           58         1.1           59         0.0           0         0.64           0         0.40           0         0.45           0         0.45	24 0.24 0,10 0,1 10 0,1 12 1.6 0,1 12 1.6 0,1 13 0,0 14 0,0 14 0,0 15	24 0.2 13 0.0 0 0.1 7 0.43 8 1.68 4 0.17 1	14 0. 3 0. 7 0. 3 0. 7 0. 9 0. 0.60	24 03 10 17 24 17 - 24 - - - - - - - - - - - - -	- 00 - 0.				Eg         2           0.24         0.03           0.10         0.10           0.17         0.56           0.006         0.20           0.066         0.20           50         0.50	0.25 0.80 0.40 0.10	icipal	Zoologi Corpor	

	स. क्र.	नाम सन्य प्राणी	कुल संख्या	दाना चन्दी	हरा चारा	सब्जी भाजी	फल	केला (मात्रा नग मे)	कंगनी	बाजरा	गेहूँ	चने	मिर्च	मूंगफली	गेहँ, का आटा	नमक देशी	चावल	दूध	जवार	मुर्गी दाना	गुड़	चापड्	पीली मक्का	जी
(	38	लव वर्ड	6						0.60	0.36							_				-			
	39	जंगली सूअर	4			20.00	0.80	12									1.00	2.00						
	40	रेड जंगल फाउल	6	0.36		1.68	0.08		5.00	1.00	0.08	0.08				0.16	0.64		0.16	2.00				
	41	चौसिंगा	1	2.09	10.00	4.00										0.06		_						<u> </u>
	42	लंगूर	5			6.25	6.25	35																-
		योग	360	155.69	268.42	504.77	73.53	195.00	25.36	21.83	6.98	12.05	2.72	6.17	10.00	35.28	7.71	11.00	4.85	16.85	2.50	12.00	10.10	19.42

नोट :--

01.हरी पालक /धनिया 17 किलो प्रतिदिन

02..हल्दी पिसी 5 किलोग्रामं एकमुश्त

03.भालुओं के लिये शहद 9 किलोग्राम एकमुश्त

04.समस्त शाकाहारी पक्षियों एंव बदंरो के लिये 30 किलो ग्राम एक मुश्त भुने हुये चने ।

05.मूँगफली दाने 5 किलो ग्राम एकमुश्त 06.ब्रेड दो किलो प्रतिदिन।

07. समस्त पंक्षीयों/बतख आदि को मिक्स बीज 17 किलो ग्राम प्रतिदिन दिया जावे।

(बीज :- केनरी, रेड एण्ड व्हाईट मिलेट, सन्पलोवर दोनों, सफोला, करदी आदि बीज की मात्रा पंक्षीयों द्वारा पसन्द किये जाने वाले अनुपात में)



Acterinary Officer Ini Zoological Park and Corporation Gwl

-	4		q	ान्य प्राणी (मॉस	ाहारी) की खाना	ांधी प्राणी र खुराक की व		(मात्रा किलोग्राम	में)		
	क्र.	नाम वन्य प्राणी	कुल संख्या	गोश्त पाड़ा (प्रतिदिन)	बकरा मीट (प्रति सोमवार)		मछली जिन्दा (प्रति सोमवार)	मुर्गे प्रातःकाल (प्रतिदिन)	मुर्गे (प्रति शुकवार)		(नग 1दिन)
	A	В	С	D	E	F	G	Н	I		J
	1	सियार	15	27.00	27.00	-	-	2.00		-	
	_	तेन्दुआ	4	32.00	32.00	-	-			-	
	3	टाईगर	7	77.00	77.00	-		3.00		-	
	4	लॉयन	2	24.00	24.00	-	-	0.00		-	
-m	5	पेलिकन	2	-		2.00	2.00	-		-	
	6	ईगल आउल	2	-				-		10.00	
	7	चील	7	7.35	7.35	-	-	-			
	8	गिद्ध	. 4	5.00	5.00	-		-		-	
	9	टोडी केट	2	3.90	3.90						
	10	मगर	13		0.00	13.00	13.00	-		-	
	11	घड़ियाल	7			7.00	7.00	-		-	
	12	सांप	29	-		-	-	-			
	13	अजगर	5	-	12 1	-	-	÷		-	
	14	गोह	2	-		-	-	-		2.00	
	15	म्रमुए	60	-		3.00		-		-	
4	16	सिकरा	3							6.00	
	17	बार्नआउल	6							24.00	
	18	लोगडी	4	0.00	0.00			5.00			
	19	हायना	1	5	5.00						
	20	पेंटेड स्टार्क	6	-	-	3.18	3.18	-			
	21	व्हाईट आईविस	4	-	-	1.84	1.84	-			
		योग	185	181.25	181.25	30.02	27.02	10.00	0.00	42.00	

दशानुसार ।दया जाव। 02. पंक्षियों हेतु 10 नग अण्डे प्रतिदिन दिये जावें।

Zoo Vetermary Officer Gandhi Zoological Park Unicipal Corporation Gwl

Sl.No.	Species	Disease vaccinated for	Name of the Vaccine and dosage/ quantity used	Periodicity	Remarks
01	carnivorous	Feline Pen	Felovax 1 ml.	Annually	
		Leucopoenia			

# 14. Vaccination Schedule of animals

# 15. De-worming Schedule of animals

S.No.	Species	Drug used	Month
01.	Tiger	Albendazole/ Fenbendazole (Alternate)	Every 3 Months
02	Lion	Do	Every 3 Months
03	Leopard	Do	Every 3 Months
04	jackals	do	Every 3 Months
	Fox	do	Every 3 Months
05	Sloth Bear	do	Every 3 Months
06	Himalayan Bear	do	Every 3 Months
07	Hippopotamus	do	Every 3 Months
08	Neel Gai	do	Every 3 Months
09	Sambar	do	Every 3 Months
10	wild Boar	do	Every 3 Months
11	Birds	Albendazole	Every 6 Months

S.No.	Species	Type of enclosure	Disinfectant used and method	Frequency of disinfection
01	Tiger	Night House and cell	Kohrsilin	alternate day
		Foot Dip	Kmno <sub>4</sub>	Daily
02	Lion	Night House and cell	Kohrsilin	alternate day
		Foot Dip	Kmno4	Daily
03	Leopard	Night House and cell	Kohrsilin	alternate day
		Foot Dip	Kmno4	Daily
04	Fox	Night House and cell	Kohrsilin	alternate day
		Foot Dip	Kmno4	Daily
05	Jackals	Night House and cell	Kohrsilin	alternate day
		Foot Dip	Kmno4	Daily
06	Hyena	Night House and cell	Kohrsilin	alternate day
		Foot Dip	Kmno4	Daily
07	Sloth Bear	Night House and cell	Kohrsilin	Alternate day Daily
		Foot Dip	Kmno4	Dally
08	Himalayan Bear	Night House and	Kohrsilin	Alternate day
		foot dip	Kmno4	Daily
09	Deer Safari	Night House	Removal of	Every Week
		Open Moated	dung & Spreading of	
			lime bleach	
10	Herbivores & Carnivores	Open enclosure	Turning of soil	Every 2 Years
11	All Birds	Covered & Open	Vircon/ Kohrsilin	Weekly
12	Campus	Open	Vircon/	Every 15 Day
			Kohrsilin along with lime	

# 16. Disinfection Schedule

SI.No.	Name	Designation	Date of Health Check up	Findings of Health Check up
1.	Mr. Ashok	Animal Keeper	19-11-2019	
2.	Mr. Rinku	Animal Keeper	19-11-2019	
3.	Mr. Umacharan	Animal Keeper	19-11-2019	
4.	Mr. Pappu	Animal Keeper	19-11-2019	
5.	Mr. Santosh	Animal Keeper	19-11-2019	
6.	Mr. Gotam	Animal Keeper	19-11-2019	
7.	Mr. Anurag Gurjar	Animal Keeper	19-11-2019	
8.	Mr. Govind	Asst. Keeper	19-11-2019	
9.	Mr. Pooran	Asst. Keeper	19-11-2019	
10.	Mr. Rahul	Asst. Keeper	19-11-2019	
11.	Mr. Rahul	Asst. Keeper	19-11-2019	
12.	Mr. Deepak	Asst. Keeper	19-11-2019	
13.	Mr. Pawan	Asst. Keeper	19-11-2019	
14.	Mr. Rajendra Kushwah	Gardner	19-11-2019	
15.	Mr. Mahesh	Gardner	19-11-2019	
16.	Mr. Shiv Kumar Paal	Field Assistant	19-11-2019	
17.	Mr. Iqbal Husen	Gardner	19-11-2019	
18.	Mr. Vijay Paal	Gardner	19-11-2019	
19.	Mr. Devendra Sharma	Gardner	19-11-2019	
20.	Mr. Amit	Assistant Keeper	19-11-2019	
21.	Mr. Man singh	Gardner	19-11-2019	
22.	Mr. Govind	Assistant Keeper	19-11-2019	
23.	Mr. Suraj	Gardner	19-11-2019	
24.	Mr. Anurag Gurjar	Animal Keeper	19-11-2019	
25.	Mr. Deepak	Asst. Keeper	19-11-2019	
26.	Mr. Narendra Kushwah	Guard	19-11-2019	
27.	Mr. Sanjay Pathak	Gardner	19-11-2019	

# 17. Health Check-up of employees for zoonotic diseases

28.	Smt. Bebi	Swipar	19-11-2019
29.	Smt. Usha Devi	Khansama	19-11-2019
30.	Mr. Pawan Shera	Swipar	19-11-2019
31.	Mr. Akshay Gaykwad	Compounder cum lab Assistant	19-11-2019
32.	Mr. Amit Devsthali	Electrician	19-11-2019

#### 18. <u>Development Works carried out in the zoo during the year</u>

- Construction of interpretation centre to educate the visitors
- Construction of cafeteria to attract more number of visitors
- Construction of separate & well maintained toilets for ladies & gents.
- Started Battery operated Toy Train to attract more & more children.
- ✤ To Recycle the waste material of zoo vermicompost is constructed.







#### 19. Education and Awareness programmes during the year

- Training of volunteers these volunteers accompany the visitors on holidays & educate them on various aspects of wild life.
- Display boards are fixed in Front of each cage. This gives the information about the animal in the cage.
- Seminars on different aspects of wild life were conducted from time to time.
- ◆ To increase environmental awareness polythene is completely band in zoo premises.
- Zoo educator interacts with the visitors on daily basis to improve their understanding about wild animal.





#### 20. Important Events and happenings

- Celebration of wild life week between 2 to 8 Oct. during this period many events like drawing, painting Competition, zoo walk Rally awareness campaign etc. are conducted and prizes are distributed.
- A special event conducted at Gwalior zoo is birthday celebration of with Yellow tiger Love witch was born in the zoo premises on third Oct. 2011 a large number of people of Gwalior city attend this program every year.
- Feeding & watering bowels were distributed on world House sparrow (goriya) day to involve the local public in conservation activity.
- Start a animal adoption program





#### 21. Seasonal special arrangements for upkeep of animals

- Fitting of Cooler in animal cages during summer season.
- Fitting of shed nets in open enclosure.
- ✤ Fitting of water foggers and sprinklers.
- Fitting of Heater in animal cages during winters.
- ✤ Indoor arrangements for all animals to protect from cold waves.
- Curtains are placed in various enclosures. So that the animal can survive winter/summer.

#### 22. Research Work carried out and publications

Student of animal science department of Jiwaji University Gwalior used to conduct research in field of wild life from time to time. Our zoo provides all cooperation and facilities to these students. A direct research work is carried out at zoo level. In Future we are planning to start the research work.



# 23. Conservation Breeding Programme of the Zoo

Α.		ng in the Zoo			
	H.NO.	Species	Number (M:F)	From which Zoo	Date of arrival in the zoo
		Leopard	1:1	Pt. G.B. Pant High Altitude Zoo, Nainital	19-04-2019
		Sambar	1:2		
		Painted strok	0:6	National, Zoological	
		Ibis White	0:4	Park, New	05-02-2020
		Fowl jungle Red	2:4	Delhi	
		Barking Deer	0:2	National, Zoological	17-03-2020
		Blackbuck	1:2	Park, New Delhi	

# 24. Animal acquisition / transfer / exchange during the year

В.	Animals goir	ng from the zoo			
	H.NO.	Species	Number (M:F)	Going to	Date of
				which Zoo	deposition from
					the zoo
		Tiger	0:1 (F)	Pt. G.B. Pant	21-04-2019
				High Altitude	
				Zoo, Nainital	
		Indian Cobra	2:2		
		Moniter Lizard	1:1	National,	
		Python	3:2	Zoological Park, New	25-08-2019
		Rat Snake	2:2	Delhi	
		Common Red Sand	1:1		
		Boa			
		Common Sand Boa	1:1		

Sl.No.	Date of Rescue	Species with number of animals rescued with their sex (M: F:U:T)	Received from	Date of Submissi on of Report to the CWLW / CZA	Acti	ion taken
					Date and Place of rehabilit ation in their habitat	Reasons for housing in the zoo, if not released in their habitat
	Nil					

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

#### 26. Annual Inventory of animals :-

		and the second	Op	enir	g St	ock	Birt	hs	Acc	uisi	tions	Di	spo	sals	D	eat	hs	Clo	osing	g Sto	ock
S.No.	Animal Name	Scientific Name		_	U		MF	U			U				-			-		U	
No.	All in the second second	BIRDS			1	-	-	-	-		-	-				-					
1	Phesant Kalij	Lophura leucomelanos	2	0	0	2									1			1	0	0	
2	Peafowl Green	Pavo cristatus	2	2	0	4								with the second			•	2	2	0	
3	Vulture	Gyps bengalensis	0	0	4	4						1			-			0	0	4	
4	Eagle owl	Bubo bengalensis	1	1	0	2					-			a si				1	1	0	
5	Barn owl	Tyto alba	2	2	2	6												2	2	2	
6	Pariah Kite	Mivus migrans govinda	3	2	2	7	-											3	2	2	
7	Red-Breasted Parakeet	Psittacula alexandri	1	1	0	2		1										1	1	1	
8	Common Hill Myna	Gracula religiosa	1	1	0	2				-		1			10			1	1	0	
-			10	0	-				-	-				-	-				0	9	-
	T	otal Birds	12	9	8	29	0 (	1 1	0	0	0	0	0	0	1	0	0	11	9	9	2
	T	otal Birds	12	9	8	29	0 0	1	0	0	0	0	0	0	1	0	0	11	9	9	2
		otal Birds AMMALS	12	9	8	29	0 0	<u>y</u> 1	0	0	0	0	0	0	1	0	0	11	9	9	2
1			12	9	8	29	00		0	0	0	0	0	0	1	0	0	11	9	9	2
1 2	M	AMMALS	12	9 1 2		29 2 4	0 (		0	•	0	0	0	0	1	0	0	11 1 2	9 1 2	0	
1 2 3	M. Bear Himalayan	AMMALS Ursus thibetanus Melursus ursinus	1	1	0	2	0 0		0	•	0	0	0	0			0	1	1	0	
	M. Bear Himalayan Sloth Bear	AMMALS Ursus thibetanus	1 2	1 2	0	2		2	0	•	0	0	0	0			0	1 2	1 2	0	
3	M. Bear Himalayan Sloth Bear Chinkara	AMMALS Ursus thibetanus Melursus ursinus Gazella gazella	1 2 2	1 2 2	0 0 1	2 4 5				•	0	0	0	0			0	1 2 2	1 2 2	0 0 1	1
3 4	M Bear Himalayan Sloth Bear Chinkara Jackal Common civet	AMMALS Ursus thibetanus Melursus ursinus Gazella gazella Canis aureus	1 2 2	1 2 2	0 0 1 4	2 4 5 13					0	0	0	0		1	0	1 2 2	1 2 2	0 0 1 6	
3 4 5	M. Bear Himalayan Sloth Bear Chinkara Jackal Common civet Leopard/Panther	AMMALS Ursus thibetanus Melursus ursinus Gazella gazella Canis aureus Paradoxurus bermaphroditus	1 2 2 3 1	1 2 2	0 0 1 4 0	2 4 5 13 2				•	0		0	0			0	1 2 2 3 1	1 2 2	0 0 1 6 0	1
3 4 5 6	M. Bear Himalayan Sloth Bear Chinkara Jackal Common civet Leopard/Panther Macaque Bonnet	AMMALS Ursus thibetanus Melursus ursinus Gazella gazella Canis aureus Paradoxurus bermaphroditus Panthera pardus	1 2 2 3 1 2	1 2 2	0 0 1 4 0 0 3	2 4 5 13 2 3				•	0		0	0			0	1 2 2 3 1 3	1 2 2	0 0 1 6 0 0	1
3 4 5 6 7	M. Bear Himalayan Sloth Bear Chinkara Jackal Common civet Leopard/Panther Macaque Bonnet Macaque Rhesus	AMMALS Ursus thibetanus Melursus ursinus Gazella gazella Canis aureus Paradoxurus bermaphroditus Panthera pardus Macaca radiata	1 2 2 3 1 2 3 3	1 2 2 6 1 1 1	0 0 1 4 0 0	2 4 5 13 2 3 7				•	0			0				1 2 2 3 1 3 3	1 2 6 1 1 1	0 0 1 6 0 0 3	1
3 4 5 6 7 8	M. Bear Himalayan Sloth Bear Chinkara Jackal Common civet Leopard/Panther Macaque Bonnet	AMMALS Ursus thibetanus Melursus ursinus Gazella gazella Canis aureus Paradoxurus bermaphroditus Panthera pardus Macaca radiata Macaca mulatta	1 2 2 3 1 2 3 6	1 2 2 6 1 1 1 1 8	0 0 1 4 0 0 3 2	2 4 5 13 2 3 7 16				•	0			0		1		1 2 2 3 1 3 3	1 2 6 1 1 1	0 0 1 6 0 0 3 2	1
3 4 5 6 7 8 9	M. Bear Himalayan Sloth Bear Chinkara Jackal Common civet Leopard/Panther Macaque Bonnet Macaque Rhesus Tiger	AMMALS Ursus thibetanus Melursus ursinus Gazella gazella Canis aureus Paradoxurus bermaphroditus Panthera pardus Macaca radiata Macaca mulatta Panthera tigris	1 2 2 3 1 2 3 6	1 2 2 6 1 1 1 1 8	0 0 1 4 0 0 3 2 0	2 4 5 13 2 3 7 7 16 8				•	0			0		1		1 2 2 3 1 3 3	1 2 6 1 1 1	0 0 1 6 0 0 3 2	1
3 4 5 6 7 8 9 10	M. Bear Himalayan Sloth Bear Chinkara Jackal Common civet Leopard/Panther Macaque Bonnet Macaque Rhesus Tiger Lion Black Buck	AMMALS Ursus thibetanus Melursus ursinus Gazella gazella Canis aureus Paradoxurus bermaphroditus Panthera pardus Macaca radiata Macaca mulatta Panthera tigris Panthera leo	1 2 2 3 1 2 3 6 4 4 1	1 2 6 1 1 1 1 8 4 4 1	0 0 1 4 0 0 3 3 2 0 0 0	2 4 5 13 2 3 7 16 8 2			1	-				0		1		1 2 3 1 3 3 6 4 1	1 2 6 1 1 1 1 8 2 1	0 0 1 6 0 0 3 2	1
3 4 5 6 7 8 9 10 11	M. Bear Himalayan Sloth Bear Chinkara Jackal Common civet Leopard/Panther Macaque Bonnet Macaque Rhesus Tiger Lion Black Buck	AMMALS Ursus thibetanus Melursus ursinus Gazella gazella Canis aureus Paradoxurus bermaphroditus Panthera pardus Macaca radiata Macaca radiata Macaca mulatta Panthera tigris Panthera leo Antelope cervicapra	1 2 2 3 1 2 3 6 4 4 1 7	1 2 6 1 1 1 1 8 4 4 1	0 0 1 4 0 0 3 2 0 0 0 4	2 4 5 13 2 3 7 16 8 2			1	-	0			0		1		1 2 3 1 3 3 6 4 1 8	1 2 6 1 1 1 1 8 2 1	0 0 1 6 0 0 3 2 0 0 0 0 4	1
3 4 5 6 7 8 9 10 11 11 12	M. Bear Himalayan Sloth Bear Chinkara Jackal Common civet Leopard/Panther Macaque Bonnet Macaque Rhesus Tiger Lion Black Buck Fourhorned antelop	AMMALS Ursus thibetanus Melursus ursinus Gazella gazella Canis aureus Paradoxurus bermaphroditus Panthera pardus Macaca radiata Macaca radiata Macaca mulatta Panthera tigris Panthera leo Antelope cervicapra Tetrocerus quadricornis	1 2 2 3 1 2 3 6 4 4 1 7 7 0	1 2 6 1 1 1 1 8 4 4 1	0 0 1 4 0 0 3 2 2 0 0 0 0 4 4 0	2 4 5 13 2 3 7 7 16 8 2 15 1			1	-				0		1		1 2 3 1 3 3 6 4 1 8 0	1 2 6 1 1 1 1 8 2 1	0 0 1 6 0 0 3 2 0 0 0 0 4	1

S.No.	Animal Name	Scientific Name	0	peni	ng S	tock	B	irth	IS	Ac	quisi	itions	Di	ispo	sals	D	eat	hs	C	losir	g St	ock
5.140.	Animai Ivame	Scientific Name	M	F	U	Т	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	T
9	R	EPTILES	1.0	1	64	Second								_	and a	0.04	16	-		_		-
1	Cobra Indian	Naja naja	3	4	3	10							2	2	22	T	Г		1	2	3	
2	Gharial	Gavialis gangeticus	1	6	0	7		Π				10.200			-				1	6	0	
3	Crocodile Marsh	Crocodylus palustiris	1	2	10	13					2.				199				1	2	10	
4	Moniter Lizard	Varanus bengalensis	2	2	0	4		П			-		1	1	-				1	1	0	
	Python Indian- Rock	Python molurus	5	5	0	10							3	2					2	3	0	
6	Russel Viper	Vipera ruselli	3	3	2	8		H											3	3	2	
7	Rat Snake	Ptyas mucosus	5	5	0	10		H					2	2	125		$\vdash$	$\square$	3	3	0	
8	Indian Tent Turtle	Pangshura tentoria	0	0	30	30		Ħ					-		199				0	0	30	1
1 and	To	otal Reptile	20	27	45	92	0	0	0	0	0	0	8	7	0	0	0	0	12	20	45	
		Sector States and States	191			1					100		1	30			-	_	_			_
	TOT	AL ANIMALS	68	71	68	207	0	0	3	0	2	0	8	8	0	1	3	0	61	63	72	15

\* Animal under Sch-I and II of Wildlife Proteciton Act.

M Curator (Animals) Gandhi Zoological park Gwalior (M.P.)

Director Gandhi Zoological park Gwalior (M.P.)

	er Species*								/202		1.1.1										
S.No.	Animal Name	Scientific Name	M	-	ing St	-	Bi	F U	_		itions	_	ispos			Deat			Closin	-	ck
	BIRDS		1 14		10	11	IVI	rit	IVI	F	U	M	F	10	M	F	U	M	F	U	1
1	Budgeriger	Melopsittacus undulatus	1	8 2	23 1	5 56			T	1	1	T	1	-				18	23	1:	T
2	Cockatiel	Nymphicus hollandicus	2:		23 1	-	-		-	-		-	-			-		23	23	-	_
3	Ring Dove	Streptopelia capicola		-	2			+	-	-	1	-	-					3	23	-	_
4	Red Munia/Finch	Amandava amandava				7 16		+	-	-		-	-	-	$\square$			5	4		
5	Emu	Dromaius novaehollandiae			2 (	-		+	1	-		-	-					3		_	-
6	Parakeet Blossom Headed	1 Psittacula cyanocephala		8	2 0	-												8	2		-
7	Parakeet Rose Ring	Psittacula krameri	12	2	6 (	5 24		+	-	-	1	-			$\square$			12	6		-
8	Green Pigeon	Treronphoenic optera		_	4 (		++	+	-	-		-				-		4	6	_	
9	Partridge Grey	Francolinus pondicerianus	1	-	3 2		++	-	-	-		-			$\square$			4	3	_	
10	Parkeet Alexandrine	Psittacula eupatria	2		5 10		++	+		-					$\square$			-		_	-
11	Hawk Sparrow	Accipiter badius	2		2 (			-		-	-	-		-	1	1		2	5	-	-
12	Pelican Grey	Pelecanus onocrotalus	2		0 0	-		-		-		-		-	1	1		2	0	0	-
13	Silver Pheasant	Lophura nycthem	2		0 (		+	-		-	-	-		_	1			2	0	-	-
14	Lady Emherst Pheasant	Chrysolophus amherstiae	1	-	1 (		++	-				-			1	-		-	0	2-2-20	-
15	ostrich	Struthio camelus	1		2 (			+	-	-		-			$\vdash$			1	1	0	-
16	Love bird	Agapornis fischeri	3	-	3 (			-	-		-	-	-	-		1		1	1	0	
17	Blue Gold Macaw	Ara ararauna	1	-	1 (			-	-			-			-	-	_	3	3	0	
18	Green Wing Macaw	Ara chloropterus	1		1 0			-	-			-		-		-		1	1	0	_
19	Carolina Duck	Aix sponsa	1	-	1 0			+	-			-		-		_		1	1	0	-
20	African Grey	Psittacus erithacus	1	-	1 0			-	-		31-					_		1	1	0	-
21	Cockatoo	Cacatua galerita eleonora	1	-				-	-					_		_		1	1	0	-
22	Mandarin duck	Aix galericulata	1	-	1 0			-	-		-			_	-	_	-	1	1	0	
23	Black swan	Cygnus atratus	1	-				-	-									1	1	0	_
24	black-headed ibis	Threskiornis melanocephalus	0	-			-	-	-		1				-	-	_	1	1	0	_
25	Painted stork	Mycteria leucocephala	0	-				-			4			-	-	_		0	0	4	
26	Red junglefowl	Gallus gallus	0	-			-	-			6			-	-	_		0	0	6	
Total		Ganus ganus	-	-		0			2												
	Dirus		97	8	9 58		0	0 1	2	4	0 10	0	0	0	2	2	0	2 97	4 91	0 69	
	, ,					244	0	0 1	-	4		0	0	0	2	2		97	91	69	2
0.	Animal Name	Scientific Name	Op as of	enin n 01.	g Stoc '04/20	244 k 19	Birt	hs	Acq	uisit	10 ions	Dis	posa	ils		2 eath		97 Cl as c	91 losing	69 g Stoo /03/20	2 2 2 2 (
0.	animal Name	Scientific Name	Ор	enin	g Stoc	244 k 19		hs	2		10		posa	ils		2 eath	0 IS U	97 Cl	91	69 g Stoo	2
	Animal Name MAMMALS		Op as of	enin n 01.	g Stoc /04/20 U	244 k 19 T N	Birt	hs	Acq	uisit	10 ions	Dis	posa	ils		1		97 Cl as c	91 losing	69 g Stoo /03/20	2 2 2 2 (
Hij	Animal Name MAMMALS ppopotamus /	Hippopotamus amphibius	Op as or M	enin n 01. F	g Stoc /04/20 U 0	244 k 19 T N 2	Birt	hs U	Acq	uisit	10 ions	Dis	posa	ils		1		97 Cl as c M	91 losing on 31/ F	69 g Stoc /03/20 U	2 2 2 2 2 0 2 0
Hij	Animal Name MAMMALS ppopotamus I ser Spotted-Chital	Hippopotamus amphibius Axis axis	Op as o M	enin n 01. F 1 14	g Stoc /04/20 U 0 0	244 k 19 T 1 2 20	Birt	hs	Acq	uisit	10 ions	Dis	posa	ils	M	F 1		97 as c M 1 6	91 91 91 91 91 91 91 13	69 g Stoo /03/20 U 1 3	2 2 2 2 2 1 2 1
Hi De Ba	Animal Name MAMMALS ppopotamus // ber Spotted-Chital // rking Deer //	Hippopotamus amphibius Axis axis Muntiacus muntjak	Op as o M 1 6	enin n 01. F 1 14 5	g Stoc 04/20 U 0 0 3	244 k 19 T I 20 9	Birt	hs U	Acq	uisit	10 ions	Dis	posa	ils		1		97 Cl as c M 1 6 1	91 91 91 91 91 91 91 91 91 91 91 91 91 9	69 g Stoc /03/20 U 1 3 0	2 2 2 2 2 1 2 1
Hij De Ba Ni	Animal Name MAMMALS ppopotamus // ber Spotted-Chital // rking Deer // Igai-Blue Bull //	Hippopotamus amphibius Axis axis Muntiacus muntjak Boselaphus tragocamelus	Op. as of M 1 6 1 2	enin n 01. F 14 5 1	g Stoc /04/20 U 0 0 3 0	244 k 19 T 1 20 9 3	Birt	hs U	Acq	uisit F	10 ions	Dis	posa	ils	M	F 1		97 Cl as c M 1 6 1 2	91 losing on 31/ F 1 13 8 1	69 g Stoc //03/20 U 1 3 0 1	2 k )2(
Hij De Ba Nii De	Animal Name MAMMALS ppopotamus // er Spotted-Chital / rking Deer // Igai-Blue Bull // ter Samber //	Hippopotamus amphibius Axis axis Muntiacus muntjak Boselaphus tragocamelus Cervus unicolor	Op. as of M 1 6 1 2 2	enin n 01. F 1 14 5	g Stoc (04/20 U 0 0 3 0 0 0	244 k 19 T N 2 20 9 3 3 3	Birt	hs U	Acq	uisit	10 ions	Dis	posa	ils	M	F 1		97 Cl as c M 1 6 1 2 2	91 losing on 31/ F 1 13 8 1 3	69 g Stoo (03/20 U 1 3 0 0 1 1 0	2 2 2 2 2 1 2 1
Hij De Ba Nii De Hy	Animal Name MAMMALS ppopotamus // ber Spotted-Chital // rking Deer // Igai-Blue Bull // her Samber // //aena //	Hippopotamus amphibius Axis axis Muntiacus muntjak Boselaphus tragocamelus Cervus unicolor Hyaena hyaena	Op as of M 1 6 1 2 2 0	enin n 01. F 1 14 5 1 1 1	g Stoc /04/20 U 0 3 0 0 0 0	244 k 19 T N 20 9 3 3 3 1	Birt	hs U	Acq	uisit F	10 ions	Dis	posa	ils	M	F 1		97 Cl as c M 1 6 1 2 2 0	91 losing on 31/ F 1 13 8 1 3 * 1	69 3 Stoo 003/20 U 11 3 3 0 0 11 0 0 0	2 2 2 2 2 1 2 1
Hij De Ba Nii De Hy Wi	Animal Name MAMMALS ppopotamus // propotadus // prking Deer // lgai-Blue Bull // er Samber // aena // ild pig //	Hippopotamus amphibius Axis axis Muntiacus muntjak Boselaphus tragocamelus Cervus unicolor	Op as 0 M 1 6 1 2 2 0 0 2	enin n 01. F 1 14 5 1 1 1 1 2	g Stocc 04/20 U 0 0 0 3 0 0 0 0 0 0 0	244 k 19 T N 20 9 3 3 3 1 4	Birt	hs U	Acq	uisiti F	10 ions U	Dis	F	uls U	M 1 1	F 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	U	97 CC as c M 1 6 1 2 2 0 0 2	91 losing on 31/ F 1 13 8 1 3 * 1 2	69 3 Stoo 003/20 U 1 3 0 1 0 0 0 0 0	
Hij De Ba Nii De Hy Wi	Animal Name MAMMALS ppopotamus // prer Spotted-Chital // rking Deer // lgai-Blue Bull // ser Samber // arena // ld pig // sammals	Hippopotamus amphibius Axis axis Muntiacus muntjak Boselaphus tragocamelus Cervus unicolor Hyaena hyaena	Op as of M 1 6 1 2 2 0	enin n 01. F 1 14 5 1 1 1	g Stoc /04/20 U 0 3 0 0 0 0	244 k 19 T N 20 9 3 3 3 1	Birt	hs U	Acq	uisit F	10 ions	Dis	posa	uls U	M	F 1		97 Cl as c M 1 6 1 2 2 0	91 losing on 31/ F 1 13 8 1 3 * 1	69 3 Stoo 003/20 U 11 3 3 0 0 11 0 0 0	
Hij De Ba Nil De Hy Wi al Ma	Animal Name MAMMALS ppopotamus Prer Spotted-Chital Prking Deer Plaga-Blue Bull Plaga-Blue Bull Plagena	Hippopotamus amphibius Axis axis Muntiacus muntjak Boselaphus tragocamelus Cervus unicolor Hyaena hyaena Sus scrofa	Op as 0 M 1 6 1 2 2 0 0 2	enin n 01. F 1 14 5 1 1 1 1 2	g Stocc 04/20 U 0 0 0 3 0 0 0 0 0 0 0	244 k 19 T N 20 9 3 3 3 1 4	Birt	hs U	Acq	uisiti F 2 2	10 ions U	Dis	F	uls U	M 1 1	F 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	U	97 CC as c M 1 6 1 2 2 0 0 2	91 losing on 31/ F 1 13 8 1 3 * 1 2	69 3 Stoo 003/20 U 1 3 0 1 0 0 0 0 0	
Hij De Ba Nil De Hy Wi al Ma	Animal Name MAMMALS ppopotamus Propotaduus Prer Spotted-Chital Prer Samber Prer Samber Praena Pres Samber Pres Sambas REPTILES Pres Sand Boa P	Hippopotamus amphibius Axis axis Muntiacus muntjak Boselaphus tragocamelus Cervus unicolor Hyaena hyaena Sus scrofa Eryx johni	Op. as of M 1 6 1 2 2 0 2 1 4 1 2	enin n 01. F 1 14 5 1 1 1 2 25	g Stocc 04/20 U 0 0 0 3 0 0 0 0 0 0 0	244 k 19 T N 20 9 3 3 3 1 4	Birt	hs U	Acq	uisiti F 2 2	10 ions U	Dis	F	uls U	M 1 1	F 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	U	97 CC as c M 1 6 1 2 2 0 0 2	91 losing on 31/ F 1 13 8 1 3 * 1 2	69 3 Stoo 003/20 U 1 3 0 1 0 0 0 0 0	
Hij De Ba Nii De Hy Wi al Ma	Animal Name MAMMALS ppopotamus propotamus propoted-Chital pai-Blue Bull	Hippopotamus amphibius Axis axis Muntiacus muntjak Boselaphus tragocamelus Cervus unicolor Hyaena hyaena Sus scrofa	Op as of M 1 2 2 0 2 14 2 3	enin n 01. F 1 14 5 1 1 1 1 2	g Stoc /04/20 U 0 0 0 3 0 0 0 0 0 0 0 0 3 3	244 k 19 T N 20 9 3 3 3 1 4	Birt	hs U	Acq	uisiti F 2 2	10 ions U	Dis M 0	posa F	uls U	M 1 1	F 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	U	97 CC as c M 1 6 1 2 2 0 0 2	91 losing on 31 F 1 13 8 1 3 ' 1 2 29	69 3 Stoo 003/20 U 1 1 3 0 0 0 0 0 0 5	
Hij De Ba Nii De Hy Wi al Ma	Animal Name MAMMALS ppopotamus Propotaduus Propotaduus Pring Deer Pringai-Blue Bull Prer Samber Covaena Prid pig Princes Princ	Hippopotamus amphibius Axis axis Muntiacus muntjak Boselaphus tragocamelus Cervus unicolor Hyaena hyaena Sus scrofa Eryx johni	Op. as of M 1 6 1 2 2 0 2 1 4 1 2	enin n 01. F 14 5 1 1 1 2 25	g Stoc (04/20 U 0 0 0 0 0 0 0 0 0 0 0 0 3 3	244 k 19 T I 2 20 9 3 3 1 4 42 7	Birt	hs U	Acq	uisiti F 2 2	10 ions U	Dis M 0	posa F	uls U	M 1 1	F 1 1 1 1	U	97 C as c M 1 6 1 2 2 0 2 14 1	91 losing on 31/ F 1 13 8 1 3 1 1 2 29	69 g Stoo 003/20 U 11 3 3 0 0 11 0 0 0 5 5	
Hij De Baa Nii De Hyy Wi al Ma Co Co Co Tu	Animal Name MAMMALS ppopotamus Presspotted-Chital Pring Deer Parking D	Hippopotamus amphibius Axis axis Muntiacus muntjak Boselaphus tragocamelus Cervus unicolor Hyaena hyaena Sus scrofa Eryx johni Eryx johni	Op as of M 1 2 2 0 2 14 2 3	enin n 01. F 14 5 1 1 1 2 25 1 1 3	g Stocc 04/20 U 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	244 k 19 T N 2 20 9 3 3 1 4 42 7 6	Birt	hs U	Acq	uisiti F 2 2	10 ions U	Dis M 0	posa F	uls U	M 1 1	F 1 1 1 1	U	97 Cl as c M 1 6 1 2 2 0 2 14 1 2 6	91 losing 1 13 8 1 3 1 2 29 0 0 2 5	69 g Stoo 003/20 U 1 1 3 0 0 0 0 0 0 5 5 4 4 0 19	2
Hij De Ba Nii De Hy Wi al Ma Co Co Co Tu Igu	Animal Name MAMMALS ppopotamus Presspotted-Chital Pring Deer Parking D	Hippopotamus amphibius Axis axis Muntiacus muntjak Boselaphus tragocamelus Cervus unicolor Hyaena hyaena Sus scrofa Sryx johni Sryx johni Sryx conicus Lissemys punctata punctata	Op as of M 1 1 2 2 0 2 14 2 14 2 3 6	enin n 01. F 1 14 5 1 1 1 1 2 25 1 3 5	g Stoc 04/20 U 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	244 k 19 T P 2 20 9 3 3 1 4 42 7 6 30 2	Birt	hs U	Acq	uisiti F 2 2	10 ions U	Dis M 0	posa F		M 1 1 2	F 1 1 1 1	U	97 Cl as c M 1 6 1 2 2 0 2 14 1 2	91 losing on 31/ F 1 13 8 1 3 * 1 2 29 0 2	69 g Stoc /03/20 U 1 3 0 0 1 1 0 0 0 5 4 4	2

Curator (Animals) Gandhi Zoological park Gwalior (M.P.)

Director Gandhi Zoological park Gwalior (M.P.)

# 27. Mortality of animals

	(with individual identification mark, if any)	Scientific Name	Sex	Date of Death	Reason of Death as per the Post- mortem report
1	Phesant Kalij	Lophura			Multiple organ
		leucomelanos	Μ	30-04-19	failure associated
					with old age
2	Leopard/Panther	Panthera pardus			Multiple organ
			F	07-07-19	failure associated
					with old age
3	Black Buck	Antelope cervicapra	F	05-11-19	Liver dysfunction
4	Tiger	Panthera tigris		25-03-20	Respiratory failure
	C	-	F		which may be
				25-05-20	associated due to
					old age
Other S	pecies				
1	Silver Pheasant	Lophura nycthem	М	25-04-19	Ascites syndrome
2	Deer Samber	Cervus unicolor	М	22-06-19	Acute tympanitis
					associated with
					respiratory failure
3	Deer Spotted-	Axis axis	F	07-10-19	Liver dysfunction
	Chital				associated with old
					age
4	ostrich	Struthio camelus	F	22-10-19	Ascites syndrome
5	Hawk Sparrow	Accipiter badius	М	26-12-19	Respiratory failure
6	Barking Deer	Muntiacus muntjak	М	08-03-20	Internal
					hemorrhage which
					may lead to shock
7	Barking Deer	Muntiacus muntjak	F	29-03-20	Liver dysfunction
					& associated
					problem
8	Hawk Sparrow	Accipiter badius	F	30-03-20	Enteritis

28.	<b>Compliance with</b>	conditions	stipulated	by the	Central Zo	o Authority
-----	------------------------	------------	------------	--------	------------	-------------

Sr. No	unde	<b>n No.</b> r RZR, )09	Condition Stipulated	Time Period to Comply	Si	nce when per	nding	Status with regard to compliance of the conditions
SI.	Norm under 2009		Condition Stipulated	time period to comply	Sin	ce when pend	ling	Remarks
	1. Gene	eral requ	irements					
1	10.1( 2)	The Zoo has planted thorny ornamental bushes/vines of bougainvillea inside the lion enclosure. The same should be removed and replaced in planned manner with the plants/shrubs/grass of the indigenous species.				6 months		Completed
2	10.1( 3)	I. The V Chinkar visitors perimete adequate II. The side sho exit or in should	isitor's movement should a enclosure. It should path should not exce er of the enclosure. The withdrawal area for the entry gate to the Zoo build be used as service in case of fire to allow f	ald be restricted be ensured t reed 25% of This is to ensured animals. from gurudw gate, emergen ire tender. Thus lways and	hat the ure ara ncy s, it no	Immediately		Full filled This point is under consideration in the honourable court.
		ent and P		/T I 1'1	1 1	X 1 1		
3	10.3( 7) & (8)	vulture, antelope hyena) approva State and The Zoo Chief W Source, available the anim be subn Further, animals, infrastru		wo Four horn , and One Strip obtaining pr fe Warden of nit a report to e State indicat and infrastruct and healthcare f the same sho l Zoo Author quire any rescu have adequ	the ing ure of uld ity. ued	Immediately		Submitted
		_	play of animals and a					
4	10.4( 3)	provided path. The Ser	mal enclosures at th 1 with separate visitors vice entry into animal ccessible to visitors.	s path and serv	rice	Immediately		Completed
5	10.4(	I. T	he boulders lying insi		uck	Immediately		Completed
	3)	II. T hi is fi aj III. T er an T	nclosure should be rem he level of soil insid ave gone down over a a advised that good qua lled up to raise t ppropriate height. he MS pipe passi nclosure of Gharial is nd may affect the an hus it is advised to co ppropriate material.	le the enclosu period of time lity soil should he level to ng through visible to visi imals moveme	e, it be an the itor ent.	Immediately		Completed

		<ul> <li>IV. The Rhesus macaque enclosure which has connecting platform between the feeding and retiring cells and paddock area, has metal wires lying with sharp end. The dry moat is filled up with waste water from cleaning of feeding and retiring cells. The zoo should have proper waste water disposal system and the moat of the animals should be kept dry and hygienic. The sharp wires should be removed.</li> <li>V. There is a MS water pipe passing through the dry moat of Himalayan bear enclosure. It should be removed</li> </ul>	Immediately	Comleted
		immediately as it may lead to injury to the animal or animal escape.		
6	10.4( 6)	The zoo should take up species specific enrichment in all animal enclosures.	three months	Completed
7	10.4( 10)	The zoo should provide signage containing information about the biology and behaviour of animals at all animal exhibits.	Immediately	Under Process
5.Up 8	keep and 10.5( 1)	<b>I healthcare of animals</b> The foot bath should be provided in all feeding and retiring cells of the zoo.	Immediately	fulfilled
9	10.5( 3)	Screening of staff handling the animals should be done for zoonotic diseases.	One Month	Fulfilled
10	10.5( 5)	The faecal matter piling inside the herbivore enclosure should be removed regularly.	Immediately	Fulfilled
11	10.5( 10)	The zoo should maintain the Animal History Card of animals in format prescribed by the Central Zoo Authority. The Daily Report should also be maintained in format prescribed.	Immediately	Fulfilled
6. Ve	terinary	and infrastructure facilities:		
12	10.6(3)	<ul> <li>I. The zoo should make necessary arrangement to provide adequate animal restraint equipment for emergency as well as for regular work. It should be ensured that adequate restraining and tranquilising and transport equipment are in operational condition.</li> <li>II. The Sloth bear having severe infection in right eye should be given utmost priority for treatment. The zoo is also advised to seek experts advice from the Veterinary Officers working in the field.</li> </ul>	Immediately	Fulfilled Completed
12. V	isitors fa	acilities		
13	10.12 (2)	The zoo should keep First aid kit and snake anti- venom serum and life saving drugs in the zoo campus.	Immediately	Fulfilled
14 Dela	10.12 (3)	The pathway inside the zoo should facilities the physically disabled visitors to visit animal enclosures. The visitors path at the zoo should be modified to facilitate wheel chair bound visitors to visit the animal enclosure.	Six Months	Fulfilled
<b>Rule</b> 15	<b>11. Mai</b> 11 (1)	The Zoo Operator should submit Quarterly Inventory regularly to the Central Zoo Authority without any delay. It should be submitted	Immediately	Fulfilled
·		• •	· · ·	· · · · · · · · · · · · · · · · · · ·

	promptly within 15 days from end of the quarter.					
Other	Others					
16	The open electric panel at the zoo should be covered immediately.	With immediate effect	Complete			
17	The boating for children's (in a large tub) near the Vulture Aviary should be stopped immediately.	With immediate effect	Shifted to Children park			
18	It is seen that the electric wires are passing through the zoo without proper support. The same needs immediate attention. It should be ensured that electric wire should be kept away from the reach of visitors and animals.	With immediate effect	Completed			

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

- **a.** Mammals Common palm civet
- **b.** Birds Rose Ring Parakeet, Common Myna, Night Heron, Pond Heron, Dove Ring, Blue Rock Dove, Crow, Black kite, Gray Hornbill, Peacock, shikra, Asian koel,Little Egeret, Golden Oriole, Pied Myna, White Breasted Water hen
- c. Reptiles- Rate Snake ,Cobra, Monitor Lizard, Russell Viper, Common send Boa