



भारत सरकार  
केंद्रीय चिड़ियाघर प्राधिकरण  
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय



Government of India  
CENTRAL ZOO AUTHORITY  
Ministry of Environment, Forest and Climate Change

Dated: (As per e-sign)

कंप्यूटर नंबर / Computer Number : 147001

The Chief Wildlife Warden,  
Department of Forests,  
Aranya Bhawan, Talland,  
Shimla - 171 001, Himachal Pradesh,  
E-mail: pccfwl-hp@nic.in

**Subject:- Renewal of recognition of the Dhauladhar Nature Park, Gopalpur, Himachal Pradesh, under section 38-H of the Wild Life (Protection) Act, 1972 – regarding.**

Reference:-

1. This office letter No.21-2/2019-CZA(Vol.I)(E)-Part(1)dated 31.03.2021.
2. Application for renewal of recognition was received in this office on January 18,2021 from the DCF, Hamirpur Wildlife Division.
3. This office letter no. 21-1/2021-CZA Dated 18-12-2023.

Sir,

With the reference to above, it is to inform that recognition of the Dhauladhar Nature Park, Gopalpur, Himachal Pradesh under section 38-H of the Wild Life (Protection) Act, 1972 was valid till August 19, 2022. Application for renewal of recognition was received in this office on January 18,2021 from the DCF, Hamirpur Wildlife Division. Sh. R. K Srivastav, IFS(Retd.), deputed by this office has evaluated the zoo on March 09, 2024. Copy of the Evaluation Report is enclosed herewith for your perusal and needful action.

2. Evaluation Report of the Dhauladhar Nature Park, Gopalpur, Himachal Pradesh was placed before the Technical Committee in its 117th Meeting of the Technical Committee held on January 16,2026. The Technical Committee after detailed deliberation, made its recommendation to the Central Zoo Authority. Subsequently, the Central Zoo Authority in its 43rd Meeting held on February 03,2026 has approved recommendation of the Technical Committee.

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B-1 Wing, 6<sup>th</sup> Floor, Pandit Deendayal Antyodaya Bhawan, CGO Complex, Lodhi Road, New Delhi - 110 003  
+91-11-24367846/51/52/E-mail: cza@nic.in

3. As per provisions of sub-section (1),(3) and (4) of Section 38-H under the Wild Life (Protection) Act, 1972, regularized the period after August 19, 2021 and renewed recognition of the Dhauladhar Nature Park, Gopalpur, Himachal Pradesh as a **Small Category Zoo** for a period up to **February 03, 2029** subject to compliance with the following conditions as per the Recognition of Zoo Rules, 2009 (RZR) and mid-term evaluation of the zoo.

| Sr. No. | Norm No. under RZR, 2009 | Particulars of conditions  | Time period to comply |
|---------|--------------------------|--|-----------------------|
| 1.      | 10.11(1)                 | A documentary should be made by the Zoo depicting efforts done by the Zoo.   | One year              |
| 2.      | 10.2(2)                  | Veterinary Officer- on deputation. No Scope of promotion.<br>Zoo Biologist- on annual contract/agreement. Policy for the post is yet to be formulated. This issue led to the resignation of experienced scientific and technical posts to leave in pursuit of better opportunities. Provision for career progression of such staff should be there.<br>Moreover, advanced scientific and technical exposure and training of these posts should be regularly carried out to maintain the inflow of innovative ideas and efficient way of working. | One Year              |
| 3.      | 10.3(1)                  | The Zoo officials enquire about the status of Master Plan and efforts should be put in for its approval so that further development works can be carried on in the zoo for the welfare for the housed animals.   | Immediately           |
| 4.      | 10.3(7)                  | Rescue centre in the area is required to decrease the rescue animal burden on the zoo.   | One year              |
| 5.      | 10.6(3)                  | A quarantine facility for birds should be constructed.   | One year              |
| 6.      | 10.4(8)                  | To avoid housing of animals in sub-standard enclosure, provision for spacious enclosures with appropriate upkeep facilities should be done in welfare of the animals.  | One year              |
| 7.      | 10.4(9)                  | Stand off-barrier in front of Emu enclosure should be constructed, stand-off barrier of other enclosures should be monitored on routine basis.   | Three months          |
| 8.      | 10.4(10)                 | Information boards for all the floral species in the zoo should be displayed for improved learning experience of the visitors.   | One year              |
| 9.      | 10.5(4)                  | Provision of secondary holding areas for safe movement of animals from primary enclosure for cleaning/feeding /medical procedures  | One year              |
|         |                          | <b>General</b>   | One year              |

|     |            |   |              |
|-----|------------|---|--------------|
| 10. | 10.5(2)    | The feed of Lion should not be stored in the indoor housing facility. Rather, there should be a separate facility outside the indoor housing area to store it.  |              |
| 11. | 10.5(2)    | <b>General</b><br>Feed distribution register depicting on time distribution and feed of suggested quantity to enclosures should be maintained.  | Immediately  |
| 12. | 10.5(2)    | <b>General</b><br>Random sample testing is being done.<br>Third Party Sample analysis is also recommended   | Three months |
| 13. | 10.5(3)    | <b>Food distribution</b><br>Time has to be ensured through regular monitoring.<br>Feed distribution electric vehicles should be procured  | One year     |
| 14. | 10.5(5)    | <b>Removal of unused feed and excreta</b><br>Provision to decompose and make fertilizer of the leftover feed should be made. Scope for decomposition site in the zoo may be explored.   | Six months   |
| 15. | 10.5(9)    | <b>Visual observation on daily activity pattern of animals and preventive healthcare</b><br>The annual screening of staff should be done once in six months.  | Six months   |
| 16. | 10.6(6)    | <b>Visual observation on daily activity pattern of animals and preventive healthcare</b><br>A MoU to be signed as for smooth functioning and better management.   | One year     |
| 17. | 10.6(1)(b) | Veterinary unit with all basic diagnostic facilities, pharmacy, diagnostic and treatment room, comprehensive range of drugs, operation theatre and in-patient wards is in scattered manner. It is recommended to make a centralized and dedicated facility to keep it in more organized manner.       | Six months   |
| 18. | 10.6(1)(b) | As part of extensive medical care unit, basic arrangement are recommended to be installed.  | One year     |
| 19. | 10.6(1)(b) | Efforts should be put in for procurement of equipment's in this category. Moreover, appropriate facility to store them should also be created. It is recommended to make a detailed plan regarding their procurement based on the priority. Weighing provision for large species is also recommended. | One year     |
| 20. | 10.6(3)    | <b>Animal restraint</b><br>After referring to other efficient zoos, more modern animal restraint equipment, accessories and drugs equipment's are recommended to be procured.   | One year     |
| 21. | 10.6(6)    | <b>Animal restraint</b><br>Advanced training and exposure of the Veterinarian is recommended  | Three months |
| 22. | 10.6(3)    | <b>Animal restraint</b><br>A dedicated refrigerator for storage of chemical restraints drugs.   | Three months |
| 23. | 10.6(6)    | Visit of the Veterinarian to the eminent and well managed zoo abroad is strongly recommended.   | Three months |
|     | 10.6(3)    | <b>Post mortem facility</b>   | One year     |

|     |          |   |              |
|-----|----------|---|--------------|
| 24. |          | Need further strengthening and maintenance of post mortem room. Provision of incinerator should also be   |              |
| 25. | 10.7(4)  | Crematorium should be replaced by the incinerator   | One year     |
| 26. | 10.6(6)  | Management, technical and scientific staff should be exposed annually to well-maintained zoos for exposure to their efficient management and upkeep practices.  | One year     |
| 27. | 10.9(2)  | Good zoos should be consulted regarding the acquisition of animals based on scientific assessment of its lineage and genetic relatedness to safeguard against till effects of in breeding on the zoo population, through exchange, loading and accordingly actions should be taken. | Six months   |
| 28. | 10.9(4)  | For the welfare of the un paired species, targeted zoos should be contacted through CZA. Other zoos should be contacted immediately to find suitable pair for the species. Provision of loaning can be explored.  | Immediately  |
| 29. | 10.9(9)  | Although the provision of gender segregation in Sambhar enclosure is in place but the current population size and its gradual increase is a matter of concern. The Zoos in need should be contacted and the population should be spared.  | Six months   |
| 30. | 10.9(10) | Dedicated emergency plan should be formulated on immediate basis.   | One year     |
| 31. | 10(10)   | Technical and scientific staff in collaboration with the eminent institutes should formulate and research plan.   | One year     |
| 32. | 10(10)   | Scope of carrying out collaborative research to evolve innovative strategies for providing the animals housed in the zoo a better quality of life, enhanced longevity, higher genetic and behavioral viability and improved reproduction potential should be explored.              | One year     |
| 33. | 10.1(5)  | The perimeter wall of 2 m height along the nallah boundary should be constructed with spiral bladed fencing on top for proper protection of zoo.  | One year     |
| 34. | 10.4(2)  | Nature landscape should be developed in enclosure housing Turtle, Pheasantry, Leopard, etc. using vegetative and natural materials like logs, stones etc.   | Six months   |
| 35. | 10.4(3)  | The zoo should have firefighting equipment in case of fire accidents in the zoo. The zoo should also conduct mock drills for disaster management. A SOP for emergency exit plan should be formulated at mock drills of the same to be practiced on routine basis.                   | Three months |
| 36. | 10.4(2)  | The current enclosure of the Himalayan Griffon is still not sufficient and provision of a spacious enclosure should be done in the zoo premise or may be shifted to another zoo having appropriate housing facility.  | One year     |
| 37. | 10.5(9)  | All the staff handling animals should be screened against zoonotic disease at least twice a year and records should be maintained.  | Once year    |
| 38. | 10.6(1)  | A Zoo hospital should be constructed at the earliest so that proper medical facilities for the zoo animals can be provided.<br>Veterinary facility should be strengthened. Right from   | One year     |

|     |          |   |              |
|-----|----------|---|--------------|
|     |          | basic to advance, all the facilities in the capacity of a small zoo should be there.  |              |
| 39. | 10.6(3)  | Isolation and quarantine facility should be made available immediately for treatment and care of rescued animals. The number of quarantines should be increased with at least minimum area of housing as per guidelines.  | One year     |
| 40. | 10.6(6)  | The Zoo should sign an MoU with animal science university to promote research activities in the zoo. A committee should be in place.<br>The scope of research activities should be explored in collaboration with these and other renowned institutions.  | One year     |
| 41. | 10.9(9)  | It seems, the population size of Sambar is more than the carrying capacity of a small category zoo. Efforts to be put in to spare the population to other zoos.   | Three months |
| 42. | 10.12(1) | The parking facility should be developed by expanding the present parking area so that proper regulation of tourist vehicle can be done.<br>Also, provision of digital payment should be practiced.   | One year     |
| 43. | 10.12(2) | The zoo director should ensure that the snake anti-venom is available in the centre at all the time. As followed in other zoos, this should be kept in the zoo premises. The Zoo veterinarian should be trained to use the anti-venom injection as and when required. Till then, the Doctors from nearby hospitals informed and kept ready if any situation arises. | Three months |
| 44. | 10.12(1) | Feeding room for mothers should be there  | Six months   |
| 45. | 10.12(1) | In such an undulating terrain, more facilities for specially disabled people should be there.   | Six months   |

A half-yearly compliance report to the Central Zoo Authority on implementation of the aforesaid conditions shall be submitted by the zoo.

5. The Dhauladhar Nature Park, Gopalpur, Himachal Pradesh shall comply with such standards and norms as are or may be specified or imposed, by or under the provisions of the Wild Life (Protection) Act, 1972 or the rules made thereunder; and the zoo operator shall comply with the directions and guidelines issued by the Central Zoo Authority from time to time, for the purpose of maintenance and upkeep of the Zoo.

6. The renewal of recognition of the Dhauladhar Nature Park, Gopalpur, Himachal Pradesh for period beyond February 03, 2029 would be considered on the basis of compliance of the conditions stated above and general performance of the zoo.

7. The recognition of the Dhauladhar Nature Park, Gopalpur, Himachal Pradesh shall be revoked by the Central Zoo Authority at any point of time if the Zoo Operator is found not complying with the stipulated conditions.

This is for your information and appropriate action.

**Encl: As Above**

**Yours sincerely,**

**(डॉ. वी. क्लेमेंट बेन/Dr. V. Clement Ben)**  
**सदस्य सचिव/Member Secretary**

**Copy for information/necessary action to :-**

1. The Additional Chief Secretary to the Government of Himachal Pradesh, Department of Forests, Himachal Pradesh Government Secretariat, Shimla – 171 002, E-mail: forestsecy-hp@nic.in [Zoo Operator of the Dhauladhar Nature Park, Gopalpur under Rule 2(m)(III) of the Recognition of Zoo Rules, 2009].
2. The Member Secretary, Himachal Pradesh Zoos, Conservation and Breeding Society, Shimla – 171 001, Himachal Pradesh, E-mail: hpzcbsshimla@gmail.com.
3. The Deputy Conservator of Forests, Hamirpur Wildlife Division and Officer in-charge, Dhauladhar Nature Park, Gopalpur Post, District Kangra, Himachal Pradesh, E-mail: rodnpgopalpur@gmail.com , dfohamirpurwildlife@gmail.com

**Computer No. 153933**

**Government of India  
Ministry of Environment, Forest and Climate Change  
CENTRAL ZOO AUTHORITY**

B-1 Wing, 6<sup>th</sup> Floor,  
Pandit Deendayal Antyodaya Bhawan,  
CGO Complex, Lodhi Road, New Delhi – 110 003,  
Telephone: +91-11-24367846/51/52, E-mail: cza@nic.in

**Dated March 31, 2021**

To  
The Chief Wildlife Warden,  
Department of Forests,  
Aranya Bhawan, Talland,  
Shimla - 171 001, Himachal Pradesh,  
E-mail: pccfwl-hp@nic.in

**Subject: Renewal of recognition of the Dhauladhar Nature Park, Gopalpur, Himachal Pradesh, under Section 38-H of the Wild Life (Protection) Act, 1972 – regarding**

**Reference:**

1. This Office Memorandum F.No.7-10/2020-CZA(PART-I) dated August 25, 2020
2. This Office letter F.No.21-2/2019-CZA(AK)/2045/2020 dated January 6, 2020
3. This Office letter F.No.19-33/93-CZA(97)(Vol-II)(PKR)/2932/2018 dated April 16, 2018
4. Application vide letter No.5143 dated January 13, 2021 from the DCF, Hamirpur Wildlife Division

Sir,

With reference to above, the undersigned is directed to inform that recognition of the Dhauladhar Nature Park, Gopalpur, Himachal Pradesh under Section 38-H of the Wild Life (Protection) Act, 1972, was valid till March 22, 2020. Application dated January 13, 2021 received in this office from the DCF, Hamirpur Wildlife Division, for renewal of recognition. Shri Rashmi Kant Shukla, IFS (Retired), evaluating officer/s deputed by this office has evaluated the zoo on March 4 and 5, 2020. Copy of the Evaluation Report is enclosed herewith for your perusal and needful action.

2. Evaluation Report of the Dhauladhar Nature Park, Gopalpur was placed before the Technical Committee in its 96<sup>th</sup> Meeting held on July 30, 2020. The Technical Committee, after detailed deliberation, made its recommendation to the Central Zoo Authority.

3. This office issued Office Memorandum F.No.7-10/2020-CZA(PART-I) dated August 25, 2020 regarding renewal of recognition of the zoo. Subsequently, the Central Zoo Authority, in its 37<sup>th</sup> Meeting held on December 7, 2020, in exercise of powers conferred under sub-section (1), (3) and (4) of Section 38-H under the Wild Life (Protection) Act, 1972, approved recommendation of the Technical Committee.

4. The Central Zoo Authority has regularised the period after March 22, 2020 and renewed recognition of the Dhauladhar Nature Park, Gopalpur as a Small Zoo for a period up to **August 19, 2022** subject to compliance with following conditions as per the Recognition of Zoo Rules, 2009 (RZR) and mid-term evaluation of the zoo.

| <b>Sl.</b>  | <b>Norm No. under RZR</b> | <b>Condition</b>  | <b>Time period to comply</b> |
|---|---------------------------|---|------------------------------|
| <b>1. General requirements:</b>                                     |                           |   |                              |
| 1   | 10.1(2)                   | Tall plants of local forestry species should be planted inside the enclosures with specific objective of enrichment based on habitat and animal behaviour.  | One year                     |
| 2   | 10.1(5)                   | The perimeter wall of 2m height along the nallah boundary should be constructed with spiral bladed fencing on the top for proper protection of the Zoo.   | One year                     |
| <b>3. Development and Planning:</b>                                 |                           |   |                              |
| 3   | 10.3(3)                   | The enclosures of all the animals need to be developed or revamped as per the approved Master (Layout) Plan. Prior approval of designs should be obtained from the CZA.   | Two years                    |
| <b>4. Animal housing, display of animals and animal enclosures:</b> |                           |   |                              |
| 4   | 10.4(2)                   | Natural landscape should be developed in enclosure housing Turtle, Pheasantry, Leopard etc. using vegetative and natural materials like Logs, Stones etc  | Six months                   |
| 5   | 10.4(2)                   | The Black Bear enclosures should be shifted immediately to newly proposed location so that proper environment is provided to the Black Bears.   | One year                     |
| 6   | 10.4(3)                   | The Zoo should have fire-fighting equipment in case of fire accident in the zoo. The zoo should also conduct mock drills for disaster management.   | Three months                 |
| 7   | 10.4(2)                   | The zoo should develop/ modify the enclosures as per the Master (Layout) Plan and get it approved by CZA in time bound manner so that the animals are house in more nature friendly enclosures and in natural landscape.  | One year                     |
| 8   | 10.4(2)                   | The Black kite enclosure needs major improvements. The area is congested and lacks bathing facility and sun basking area. The Himalayan Griffon, Black Kite & Steppe Eagle should be housed in different enclosures with proper partition to avoid any disturbance or incitement to each other. | One year                     |
| 9   | 10.4(2)                   | The Black kite should be immediately shifted to another enclosure and the partition present in the present enclosure should be removed so that adequate space is available for Himalayan Griffon.   | Three months                 |

| Sl.   | Norm No. under RZR | Condition  | Time period to comply |
|---|--------------------|--|-----------------------|
| 10  | 10.4(6)            | The Zoo shall enrich the enclosures as per the habitat and behaviour of the animal species housed.   | One year              |
| 11  | 10.4(10)           | Well-equipped Indoor Interpretation facility should be created to create awareness among the public about the wildlife and Zoo animals.  | Six months            |
| <b>5. Upkeep and healthcare of animals:</b>         |                    |  |                       |
| 12  | 10.5(6)            | The Zoo Director should ensure that the Veterinary Officer periodically visits the CHC.  | Immediately           |
| 13  | 10.5(6)            | The zoo should deploy Animal keeper in each enclosure so that proper cleaning and hygienic care of the animals can be taken.   | One year              |
| 14  | 10.5(6)            | The Zoo should have round the clock surveillance system for effective monitoring and security of the animals in all the enclosures.  | Six months            |
| 15  | 10.5(8)            | The disinfection schedule prepared should be displayed outside each enclosure for proper monitoring of healthcare of the animals.  | Immediately           |
| 16  | 10.5(9)            | All the staff handling animals should be screened against zoonotic diseases at least once in a year and records should be maintained.  | Every year            |
| <b>6. Veterinary and infrastructure facilities:</b> |                    |  |                       |
| 17  | 10.6(1)            | A Zoo Hospital should be constructed at the earliest so that proper medical facilities for the Zoo animals can be provided.  | One year              |
| 18  | 10.6(2)            | One full time pharmacist should be deployed to assist the Veterinarian during medical care of the animals.   | One year              |
| 19  | 10.6(3)            | Isolation and quarantine facility should be made available immediately for treatment and care of rescued animals.  | One year              |
| 20  | 10.6(6)            | The Zoo should sign an MoU with Animal Sciences University to promote research activities in the Zoo.  | One year              |
| <b>9. Acquisition and breeding of animals:</b>      |                    |  |                       |
| 21  | 10.9(2)            | The Zoo Director should take the matter of exchange of surplus animals with CZA and other Zoo Directors in the country so that the surplus animals are disposed of.                    | Three months          |
| 22  | 10.9(9)            | To safeguard against ill effects of inbreeding and population increase in Sambhar in the zoo, the population of Male & Female should be separated and enclosed in different enclosures | Three months          |
| <b>10. Research activities:</b>                     |                    |  |                       |
| 23  | 10.10              | The Zoo biologist should prepare research papers/reports on the behaviour studies of the Zoo animals based on the daily observations recorded the zoo staff.                           | One year              |

| Sl.   | Norm No. under RZR | Condition   | Time period to comply |
|---|--------------------|---|-----------------------|
| <b>12. Visitors' facilities:</b>                                    |                    |   |                       |
| 24  | 10.12(1)           | The Zoo should have proper Ticket counter cum Information centre for proper facilitation of the visitors.   | One year              |
| 25  | 10.12(1)           | The parking facility should be developed by expanding the present parking area so that proper regulation of tourist vehicle can be done.  | One year              |
| 26  | 10.12(1)           | The Zoo should also have a cloak room adjacent to the Ticket counter so that the visitors carry minimum baggage inside zoo and efforts must be made to avoid any eatables and plastic items inside the Zoo. | One year              |
| 27  | 10.12(2)           | The Zoo Director should ensure that the Snake anti-venom is available in the Centre at all the time.  | immediately           |
| <b>Rule 11. Maintenance of records and submission of inventory:</b> |                    |   |                       |
| 28  | 11(1)              | The exotic birds housed in the zoo should be included in the inventory and reported to CZA in Annual Inventory report.  | Immediately           |

5. A compliance report to the Central Zoo Authority on implementation of the aforesaid conditions shall be submitted by the zoo within three months of issue of this letter followed by half-yearly report.

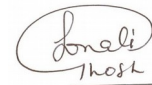
6. The renewal of recognition of the Dhauladhar Nature Park, Gopalpur for period beyond August 19, 2022 as a Small Zoo would be considered on the basis of compliance of the conditions stated above and general performance of the zoo.

7. The recognition of the Dhauladhar Nature Park, Gopalpur shall be revoked by the Central Zoo Authority at any point of time if the Zoo Operator is found not complying with the stipulated conditions.

This issues with approval of the competent authority.

Encls. As above

Yours sincerely



**(Dr. Sonali Ghosh)**

**Deputy Inspector General of Forests**

**Copy for information / necessary action to:**

1. The Additional Chief Secretary to the Government of Himachal Pradesh, Department of Forests, Himachal Pradesh Government Secretariat, Shimla – 171 002, E-mail: forestsecy-hp@nic.in [Zoo Operator of the Dhauladhar Nature Park, Gopalpur under Rule 2(m)(III) of the Recognition of Zoo Rules, 2009]

2. The Member Secretary, Himachal Pradesh Zoos, Conservation and Breeding Society, Shimla – 171 001, Himachal Pradesh, E-mail: hpzcbsshimla@gmail.com
3. The Deputy Conservator of Forests, Hamirpur Wildlife Division and Officer in-charge, Dhauladhar Nature Park, Gopalpur Post, District Kangra, Himachal Pradesh, E-mail: rodnpgopalpur@gmail.com , dfohamirpurwildlife@gmail.com
4. The DPA, O/o CZA – to update database and to upload on official website of the CZA.
5. File No.19-33/93-CZA (97) – for record

sd/-

**(Dr. Sonali Ghosh)**  
**Deputy Inspector General of Forests**



GOVERNMENT OF INDIA  
भारत सरकार

MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE

पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय

**Central Zoo Authority**

केन्द्रीय चिड़ियाघर प्राधिकरण



F. No. 19-33/93-CZA(97)(Vol. II)(PKR)

2932/2018

By Post/E-mail  
Date: 16.04.2018

To,

The Chief Wildlife Warden,  
Department of Forests,  
Government of Himachal Pradesh,  
Aranya Bhawan, Talland,  
Shimla – 171 001 (Himachal Pradesh),  
E-mail: cfwls@yahoo.com

**Sub:- Renewal of recognition to the Dhauladhar Nature Park, Gopalpur, Himachal Pradesh for period beyond 31.07.2017 under Section 38H(1) of the Wildlife (Protection) Act, 1972 – reg.**

Ref:-

1. This office letter F. No. 19-33/93-CZA(97)(Vol. I)(M)/5336 dated 18.07.2014.
2. This office letter F. No. 19-29/93-CZA(96)(Vol. VI)AK/1397/2017 dated 28.07.2017.

Sir,

Reference is invited to above cited correspondence. It is to inform that the evaluation of the Dhauladhar Nature Park, Gopalpur, Himachal Pradesh was carried out by the Scientific Officer, Central Zoo Authority on 31.07.2017. The evaluation report of the Dhauladhar Nature Park, Gopalpur, Himachal Pradesh was considered by the Technical Committee in its 85<sup>th</sup> Meeting held on 23.03.2018. After detailed deliberations, the Technical Committee of the Central Zoo Authority decided to grant of renewal of recognition to the Dhauladhar Nature Park, Gopalpur, Himachal Pradesh for a period of two years. A copy of the evaluation report is enclosed with this letter for your kind perusal and needful action.

The renewal of recognition to the Dhauladhar Nature Park, Gopalpur, Himachal Pradesh as a "Small Category Zoo" as per the provisions of Section 38H(1) of the Wild Life (Protection) Act, 1972 is for a period up to 22.03.2020 subject to the compliance of the following directives under the **Recognition of Zoo Rules (RZR), 2009** and mid-term evaluation of the zoo and to regularise the period after 31.07.2017:-

| Sr. No  | Norm under RZR, 2009 | Particulars of suggestions/recommendation  | Time Period to Comply |
|---|----------------------|--|-----------------------|
| <b>1. General requirements</b>                |                      |  |                       |
| 1   | 10.1 (1)             | The zoo is located on hilly terrain and have steep slope, the Zoo should take efforts for proper landscaping of the animal enclosures.   | One year              |
| 2   | 10.1 (7)             | The Zoo should make arrangement for proper disposal of liquid waste generated at the Zoo.  | Immediately           |
| <b>2. Administrative and Staffing Pattern</b> |                      |  |                       |
| 3   | 10.2 (1)             | The Range Officer, In-Charge of the Zoo should be delegated with adequate financial and administrative powers for taking immediate decisions concerning health and welfare of the zoo animals. | Immediately           |
| 4   | 10.2 (2)             | The zoo should deploy technical staff for smooth functioning as mandatory under RZR, 2009- One Curator, One veterinarian and one Biologist.  | Immediately           |

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E-mail: cza@nic.in, Website: <http://www.cza.nic.in>

|  |                      |   |                      |
|--|----------------------|---|----------------------|
| <b>3. Development and Planning</b>                                 |                      |   |                      |
| 5  | 10.3 (5)             | The zoo should develop/modify the enclosures, animal houses and visitor facilities as per approved Master (Layout) Plan in such a way that the natural landscape of the zoo is not masked and the cleanliness and hygiene of the zoo is not been affected. The enclosure design of the endangered species should be got approved from the CZA. All enclosures should be a per standard and norms prescribed by the CZA. | Immediately          |
| 6  | 10.3 (8)             | The Zoo Operator should obtain prior approval from the Chief Wildlife Warden of the State and the Central Zoo Authority for housing rescued animals. The Zoo should also ensure that such animals should not be used for exchange with other Zoos.  | Immediately          |
| <b>4. Animal housing, display of animals and animal enclosures</b> |                      |   |                      |
| 7  | 10.4 (1, 2<br>3 & 5) | The enclosures of all the animals need to be developed or revamped as per approved Master (Layout) Plan. Prior approval of designs should be obtained from the CZA.   | At the earliest.     |
| 8  | 10.4 (6)             | The zoo shall enrich enclosures as per behaviour requirements of the animal species housed.   | Immediately          |
| 9  | 10.4 (9)             | The live hedge should be maintained in between enclosure and stand-off barrier.   | Two months           |
| 10   | 10.4 (10)            | The bilingual signages with adequate biological and behavioural information about the species should be displayed appropriately at each enclosure.  | Three months         |
| <b>5. Upkeep and healthcare of animals</b>                         |                      |   |                      |
| 11   | 10.5 (4)             | The provision of feeding cells and kraal as per the dimensions, designs and the standards specified by the CZA should be made available.  | Three months         |
| 12   | 10.5 (5)             | The staff handling preparation and distribution of food should wear boots and gloves to maintain hygiene.   | Immediately          |
| 13   | 10.5 (5)             | A schedule should be developed for disinfection of the enclosures and shall be followed in the zoo.   | Immediately          |
| 14   | 10.5 (9)             | All the staff handling animals should be screened against zoonotic diseases at least once in a year and records should be maintained.   | Immediately          |
| 15   | 10.5 (10)            | The zoo should prepare and maintain Keeper's Diary, Daily Reports, Animal History Cards and Treatment Cards, as per standards specified by the Central Zoo Authority.   | Immediately          |
| <b>6. Veterinary and Infrastructure Facilities</b>                 |                      |   |                      |
| 16   | 10.6 (5)             | A veterinary support staff Stockman / compounder should be deployed.  | Immediately          |
| <b>7. Post-mortem and disposal of carcasses of animals</b>         |                      |   |                      |
| 17   | 10.7 (4)             | The carcasses of large cats should be disposed off by burning in the presence of Director of the zoo or any officer in the next rank to him and authorized by him in this behalf.   | As and when required |
| <b>9. Acquisition and breeding of animals</b>                      |                      |   |                      |
| 18   | 10.9 (2)             | To safeguard against ill effect of inbreeding the zoo should have animal exchange programme with other zoos for infusion of new blood line.   | Immediately          |
| 19   | 10.9 (10)            | The Disaster Management Plan should be implemented as per the approved Master Plan.   | Immediately          |
| <b>10. Research Activities</b>                                     |                      |   |                      |
| 20   | 10.10 (1)            | The zoo should encourage local institution/university students to undertake need based research activities.   | One year             |
| <b>11. Education and Outreach Activities</b>                       |                      |   |                      |
| 21   | 10.11 (1)            | The zoo should carryout various educational activities for the awareness of the public.   | Immediately          |

Continued....

| <b>12. Visitor Facilities</b> |              |  |             |
|-------------------------------|--------------|--|-------------|
| 22                            | 10.12<br>(2) | The Zoo should procure and maintain snake anti-venom.  | Immediately |
| 23                            | 10.12<br>(3) | A smooth circular road should be developed for visitors. Ramp should be constructed at every enclosure for facilitation of physically challenged persons for viewing wild animals. All civic facilities should be accessible to such visitors. | Six months  |


A half yearly report regarding progress made in implementation of the aforesaid conditions should be submitted to the Central Zoo Authority.

The renewal of recognition to the Dhauladhar Nature Park, Gopalpur, Himachal Pradesh for period beyond 22.03.2020 as a "Small Category Zoo" would be considered on the basis of compliance of the conditions stated above and general performance of the zoo.

The recognition to the Dhauladhar Nature Park, Gopalpur, Himachal Pradesh shall be revoked by the Central Zoo Authority, at any point of time if the Zoo Operator is found not complying with the stipulated conditions.

Yours sincerely

Encl. As above

  
(Dr. D.N. Singh)  
Member Secretary

Copy to:-

1. The Divisional Forest Officer, Wildlife Division, Hamirpur (Himachal Pradesh) - for information and with a request that the conditions stipulated may be got implemented.
2. The DPA, CZA – to update database.

**Questionnaire for Evaluation of large, medium, small and mini zoos**  
Central Zoo Authority - {RECOGNITION OF ZOO RULES, 2009}

*10*  
*19/07/17*

*EMA*

**PART-I**

(to be filled by the officer-in-charge of the zoo)

Date of Evaluation: 31.07.2017

Name of the Evaluator/s: Dr. Devender Kumar

|    |   |   |
|----|---|---|
| 1  | Name of the Zoo   | Dhauladhar Nature Park (Zoo) Gopalpur   |
| 2  | Name/designation of the officer in-charge of the zoo  | Hem Raj, Range Forest office  |
|    | Address:  | Dhauladhar Nature Park (Zoo), Gopalpur<br>PO Gopalpur, Tehsil Palampur, District Kangra, HP 176059  |
|    | Mobile Phone:   |   |
|    | Email:  |   |
|    | Website:  |   |
| 3  | Location and Area of the Zoo (also indicate the distance from the city/town):   | Gopalpur and area is 12.5 hectare.<br>12 Km from Palampur Town.   |
|    | Whether the office of Zoo Director is within campus, if outside, how far?   | No, Hamirpur  |
| 4  | If the Zoo Director is in-charge of any activity other than the zoo, if yes, please specify.  | Yes, Pong Wildlife sanctuary & Dhauladhar Wildlife Sanctuary.   |
| 5  | Operator/Agency under whose control the Zoo, and  | DFO Wildlife Hamirpur   |
|    | Contact person  | 01972222319   |
|    | Address   | Tehsil Hamirpur District Hamirpur, HP   |
| 6  | If the Zoo having a society/foundation/trust for financing and development of the zoo, if so, the details, thereof, attach a separate sheet | Yes, Himachal Pradesh Zoos and conservation breeding society  |
| 7  | Approximate population of the city where the zoo is located   | 200   |
| 8  | Year of the Zoo founded   | 1992  |
| 9  | Year first opened to public   | 1992  |
| 10 | Mission Statement of the Zoo  | Develop amongst visitor's empathy for wild animals and to motivate them to support the cause of conservation of wildlife and secure a better world for animals through human understanding. |
| 11 | Vision Statement of the Zoo   | To provide natural habitat to various animals and to spread the message of conservation of flora and fauna of the region by awareness and educational programmes.                           |
| 12 | The day on which the zoo closed to public   | Monday  |
| 13 | Last Recognition valid up to and evaluated by (mention name of the team members)  | Recognition Valid upto 31 <sup>st</sup> July 2017<br>Evaluated by : Dr A K Malhotra on 10.6.2014  |
| 14 | Whether your zoo is member of WAZA or any other such organizations, if so, provide details  | No  |
| 15 | Officers present during the evaluation  | Chander Shekhar, ACF, HPFS<br>Hem Raj Range Forest officer  |
| 16 | • Total no. of animals exhibited by the zoo (during the last evaluation & as on the date  |   |

|      | of evaluation)<br>• Species exhibited & numbers   | Total Species – 20, Total Animals - 170   |                 |   |      |                        |                                     |                 |   |      |          |                     |    |    |
|------|---|---|-----------------|---|------|------------------------|-------------------------------------|-----------------|---|------|----------|---------------------|----|----|
| 17   | List of Surplus Animals (attach a list)   | Yes   |                 |   |      |                        |                                     |                 |   |      |          |                     |    |    |
| 18   | List of additional facilities available at the zoo like and their entrance fees, if any;              | No  |                 |   |      |                        |                                     |                 |   |      |          |                     |    |    |
|      | 1. Nocturnal House  |   |                 |   |      |                        |                                     |                 |   |      |          |                     |    |    |
|      | 2. Reptile House  |   |                 |   |      |                        |                                     |                 |   |      |          |                     |    |    |
|      | 3. Aquarium   |   |                 |   |      |                        |                                     |                 |   |      |          |                     |    |    |
|      | 4. Safari   |   |                 |   |      |                        |                                     |                 |   |      |          |                     |    |    |
|      | 5. Boating  |   |                 |   |      |                        |                                     |                 |   |      |          |                     |    |    |
|      | 6. Morning Walks  |   |                 |   |      |                        |                                     |                 |   |      |          |                     |    |    |
|      | 7. Train Ride   |   |                 |   |      |                        |                                     |                 |   |      |          |                     |    |    |
|      | 9. Elephant Ride etc  |   |                 |   |      |                        |                                     |                 |   |      |          |                     |    |    |
|      | 10. Others, specify   |   |                 |   |      |                        |                                     |                 |   |      |          |                     |    |    |
| 19   | No. of visitors (during the current and last three financial year)                                    | 2014-2015 = 1,17,923<br>2015-2016 = 1,42,324<br>2016-2017 = 1,71,246  |                 |   |      |                        |                                     |                 |   |      |          |                     |    |    |
| 20   | Budget of the zoo (last three years) (attach separate sheet if required)                              | Separate sheet attached   |                 |   |      |                        |                                     |                 |   |      |          |                     |    |    |
| 21   | Revenue earned (last three years)   | 60,21,000   |                 |   |      |                        |                                     |                 |   |      |          |                     |    |    |
| 22   | Utilization of financial Assistance received from the CZA during last three years and its utilization | <table border="1"> <thead> <tr> <th>Year</th> <th>Funds Recived From CZA</th> <th>Amount Spent With Item Wise Details</th> <th>Savings, if any</th> <th>Remarks Utilization Certificates Pending, if any, Provide Details</th> </tr> </thead> <tbody> <tr> <td>2014</td> <td>1,19,673</td> <td>Zoo Keeper Training</td> <td>No</td> <td>No</td> </tr> </tbody> </table> |                 |   | Year | Funds Recived From CZA | Amount Spent With Item Wise Details | Savings, if any | Remarks Utilization Certificates Pending, if any, Provide Details | 2014 | 1,19,673 | Zoo Keeper Training | No | No |
| Year | Funds Recived From CZA  | Amount Spent With Item Wise Details   | Savings, if any | Remarks Utilization Certificates Pending, if any, Provide Details |      |                        |                                     |                 |   |      |          |                     |    |    |
| 2014 | 1,19,673  | Zoo Keeper Training   | No              | No  |      |                        |                                     |                 |   |      |          |                     |    |    |
|      |   | Attach a Separate Sheet as Annexure:-   |                 |   |      |                        |                                     |                 |   |      |          |                     |    |    |

**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.19-33/93-CZA(97)(Vol.I)(M)/5336 dated:18.07.2014

| Sr. No   | Norm No.  | 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 | Status with regard to compliance as noted physically by the evaluator during the visit                         |
| <b>1. General requirement</b>                                      |           |  |                       |                    |   |  |
| 1  | 1.3       | Directional signages should be provided at each crossing for smooth movement of visitors.                              | Within three months   |                    | complied  | Partially Complied   |
| 2  | 1.4       | The rear end of the park should be provided with strong chain link fence to check entry of unregulated visitors.       | Immediately           |                    | Minor repair work done and boundary wall of brick of height 2 meters is being constructed.          | Complied.  |
| 3  | 1.5       | Boundary wall of the height of 2 mtr on the rear side must be constructed.   | Within six months     |                    | completed   | Work in progress and almost completed. Appro. 2 mtr stretch remains to construct.                              |
| 4  | 1.7       | Arrangement for proper disposal of liquid waste particularly in carnivores should be provided.                         | Within one year       |                    | complied  | Partially done. A proper covered drainage system needs to be constructed as per approved Master (Layout) Plan. |
| <b>3. Development and Planning</b>                                 |           |  |                       |                    |   |  |
| 5  | 3.4       | The animal collection plan should be prepared as per CZA format.   | Within two months     |                    | Prepared and submitted with master plan for approval  | Complied   |
| <b>4. Animal housing, display of animals and animal enclosures</b> |           |  |                       |                    |   |  |
| 6  | 4.1       | a) The area and naturalness should be increased in Porcupine, Kite, Himalayan Vulture and Pheasants.                   | Within three months.  |                    | Compliance  | Complied   |
|  |           | b) The kite and Himalayan vulture should be kept separately.   | Within six months     |                    | Compliance Kite and Himalayan Vulture are kept separately   | Complied   |
| 7  | 4.5 & 4.6 | 1. The exhibits of Pheasants, Kite, Himalayan vulture, Porcupine, Grey parrot should be revamped as to meet CZA norms. | Within one year.      |                    | Not done  | Not complied   |
|  |           | 2. The floor of Pheasants, Peacock and grey parrot should be made Kaccha.  | Within six months     |                    | complied  | complied   |
| 8  | 4.7       | Screening space should be provided between Leopard and Leopard   | Within one year       |                    | complied  | At present only one enclosure is used for Leopard. There is  |

| Sr. No   | Norm No.  | 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 | Status with regard to compliance as noted physically by the evaluator during the visit                                   |
|  |           | enclosures, Goral and Barking deer.   |                       |                    |   | quite thick screening of natural vegetation between Leopard & Barking deer enclosure.                                    |
| 9  | 4.9       | Stand of barriers with hedge should be provided in all enclosures.  | Within one year       |                    | complied  | Partially complied, Not done in all enclosure. Hedge should be maintained continuously in-between the stand-off barrier. |
| 10   | 4.10      | Directional and warning signages should be provided at all relevant places  | Within three months   |                    | complied  | Complied, may improve further  |
| <b>5. Upkeep and Healthcare of animals</b>                 |           |   |                       |                    |   |  |
| 11   | 5.1(g)    | Foot bath should be provided at the entrance of each night house.   | Within three months.  |                    | complied  | Partially complied   |
| 12   | 5.2(6)    | The food and water samples should be got tested randomly.   | Within one month      |                    | complied  | Complied   |
| 13   | 5.3 (4)   | A written schedule for vaccination should be prepared and kept near enclosures.   | Within one month      |                    | Not done  | Not Complied   |
| 14   | 5.3 (5)   | The operator should prepare and use keeper dairy, daily report, animals treatment card, animal history herd/card and stud book. | Immediately           |                    | complied  | Not Complied   |
| 15   | 5.3 (6)   | The staff involved in the healthcare of animals should be screened against zoonotic diseases once every year.                   | Within one month      |                    | Compliance Routine health check every year  | Complied   |
| <b>6. Veterinary and infrastructure facilities</b>         |           |   |                       |                    |   |  |
| 16   | 6.1 (k)   | General cleaning and maintenance of treatment room should be improved.  | Immediately           |                    | Provision of hospital incorporated and will be done in next 2 years                                 | As stated, Not complied a room is being used temporarily.  |
| <b>7. Post-mortem and disposal of carcasses of animals</b> |           |   |                       |                    |   |  |
| 17   | 7.2       | Post mortem findings should be recorded in CZA format.  | Immediate             |                    | Complied  | Complied   |
| <b>9. Acquisition and breeding of animals</b>              |           |   |                       |                    |   |  |
| 18   | 9.1 & 9.4 | Mates for the following species should be acquire:<br>a) Himalayan tahr (M)<br>b) Leopard Cat (Unsexed)<br>c) Himalayan vulture | Within Nine months    |                    | a) Thar Shifted to HNP Kufri, Shimla<br>b) Leopard cat mate rescued<br>c) Himalayan Vulture         | Partially complied, as stated  |

| Sr. No                         | Norm No. | 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 | Status with regard to compliance as noted physically by the evaluator during the visit                 |
|                                |          | (Un sexed)<br>d) African grey parrot (un sexed)<br>e) Porcupine (2M)  |   |                    | mate rescued<br>d) African grey parrot will be done<br>e) No porcupine at present as they died      |  |
| <b>12. Visitors facilities</b> |          |   |   |                    |   |  |
| 19                             | 12.1     | a) Directional signages should be provided at every crossing.<br>b) Roads, paths and lawns should be made smooth and presentable. | Within one month.<br>Within six months, |                    | Complianced<br><br>complianced  | Complied<br><br>Half of the road is made smooth. However, a complete circular smooth road is required. |
| 20                             | 12.2     | First-aid kit and anti snake venom should be kept.  | Within three months                     |                    | In case anti-snake venom there is community health centre just at 100 meters away from Zoo          | Not complied   |
| 21                             | 12.3     | Ramp should be made for handicapped visitors  | Within six months,                      |                    | Till pending  | Partially complied constructed in aviary are   |

Letter F.No.19-33/93-CZA(97)(Vol.I)(M) dated 08.10.2010

| Sr. No                              | Norm No. | 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  | Status with regard to compliance as noted physically by the evaluator during the visit |
| <b>1.General</b>                    |          |   |                                |                    |  |  |
| 1                                   |          | At the entry gate, the collection has been leased out to the private party, having no provision for checking of any eventuality. Therefore, the staff may be posted at the gate for checking. | Immediately                    |                    | complianced  | Complied   |
| <b>Animal enclosure design etc.</b> |          |   |                                |                    |  |  |
| 2                                   |          | (a) The Himalayan black bear enclosure needs to be revamped by providing logs, carrying plantations to create natural environment inside the enclosure.                                       | Immediately<br><br>Immediately |                    | Planned for the new enclosure of the black bear as the present enclosure is being shifted to other place and new black bear enclosure layout plan has been | Not shifted Yet  |

| Sr. No | Norm No. | 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  | Status with regard to compliance as noted physically by the evaluator during the visit               |
|        |          | <p>(b) The water source (nala) that flows inside the enclosure need to be cleaned by placing more sand.</p> <p>(c) The wall of the enclosure towards the visitors side (near gate) may be dismantled upto the reasonable height and provide stand-off barrier with live hedges so as to allow the visitors to view the animals without going to the provisions made for visitors which may be risky at times.</p>             | One year   |                    | <p>submitted to CZA</p> <p>complied</p> <p>New black bear enclosure has been proposed and in this the enclosure layout plan has been submitted to the CZA for approval</p> | <p>Complied</p> <p>Not complied</p>  |
| 3      |          | <p>(a) The tortoise enclosure has no provision of basking rather no scope of the animals to come out of water. Therefore, it should immediately be provided by filling small part of pond providing reasonable slope to facilitate the animals to move for basking.</p> <p>(b) Stand off barrier along with live hedge, which is not there at the enclosure, should be done.</p> <p>(c) Water must be cleaned frequently.</p> | <p>Immediately</p> <p>Immediately</p> <p>Immediately</p> |                    | <p>Complianced</p> <p>Compliance</p> <p>complianced</p>  | <p>Complied</p> <p>Complied, hedge needs to be improved throughout the viewing area of enclosure</p> |
| 4      |          | <p><b>In the pheasant's enclosure,</b></p> <p>(a) enrichment to provide natural environment is to be taken up by carrying the plantations, placing logs, timbers, branches for</p>  | Immediately  |                    | Compliance   | Complied   |

| Sr. No | Norm No. | 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                             | Status with regard to compliance as noted physically by the evaluator during the visit |
|        |          | perching etc.<br><br>(b) The lone Alexander parakeet mixed with other birds must be separated.  | Immediately  |                    | Bird died   | As stated  |
| 5      |          | <b>The enclosure of Sambar</b> for visitors purpose, should be confined upto the public "right of way" and transfer the Sambars in small population taking measures of population control, i.e. segregation of male and females, castration etc.  | Immediately  |                    | Castration of sambars started out of 12 males 5 has been sterilized till dated and rest will be sterilized in the coming months | Partially complied, however segregation has not been done.                             |
| 6      |          | (a) <b>In the lions enclosure</b> the backside of the arena should be closed for visitors by carrying plantation of the bushes species.<br><br>(b) The water tub should be provided of saucer shape so that it is properly cleaned everyday.<br><br>(c)The wooden <i>takhta</i> should be provided on the concrete floor inside the cubicle and ensure regular cleaning below the existing wooden floor.<br><br>(d) Efforts may be made to release the lion in pair castrating the male for population control.<br><br>(e) Waste disposal must be done further away from enclosure. | Immediately<br><br>Immediately<br><br>I<br>mmediately<br><br>Immediately |                    | All Lions expired and enclosure is now a days is vacant   | Yes  |
| 7      |          | (a) <b>In the Leopard enclosure</b> enrichment may be made by providing logs for perching/ shelter and plantations may be carried out to provide natural  | Immediately  |                    | Compliance  | Complied   |

| Sr. No                     | Norm No. | 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     | Status with regard to compliance as noted physically by the evaluator during the visit |
|                            |          | environment.<br><br>(b) The water turf may be provided in the saucer shape in the cubicles.<br><br>(c) Squeeze cage may be provided in Lions and Leopard enclosures.   | Immediately<br><br>One year |                    | complied<br><br>squeeze cage in lion is made<br>Only in leopards squeeze cage is left to be constructed | Complied<br><br>Partially complied   |
| 8                          |          | The <b>young bear cub</b> rescued from the wild may be placed in off display area with minimum human touch so that it can be considered for releasing back to wild in consultation with Chief Wild Life Warden at an early date. | Immediately                 |                    | complied  | As stated  |
| <b>Visitors facilities</b> |          |  |                             |                    |   |  |
| 9                          |          | The <b>visitors facilities</b> viz., kiosks, dustbins etc. may be provided at the appropriate distance.  | <b>Six months</b>           |                    | complied  | Partially Complied<br>Kiosks facility shall also be made available                     |
| 10                         |          | The visitors path should be clearly indicated and restricted upto the public "right of way" and other side of the "public right of way" may be used for off-display facilities.  | Immediately                 |                    | complied  | Complied   |
| 11                         |          | Effort should be made to maintain the keepers' diary by the keepers for the animal enclosure entrusted to them.  | Immediately                 |                    | complained  | Not complied   |
| 12                         |          | The Collection Plan should be prepared as per the approved Concept Plan.   | Immediately                 |                    | Has been incorporated in the Master Plan of the zoo   | Complied   |
| 13                         |          | The carnivores should be provided meat with bone.  | Immediately                 |                    | complied  | Complied   |
| 14                         |          | The zoo should provide a perimeter wall/ chain link  | Immediately                 |                    | Work in progress  | Almost completed   |

| Sr. No | Norm No. | 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 | Status with regard to compliance as noted physically by the evaluator during the visit |
|        |          | fence with 2 mtrs. Height from the ground to prevent the entry of stray dogs. |                       |                    |   |  |

Letter F.No.19-33/93-CZA(97)(M) dated 31.03.2008

| Sr. No         | Norm No. | 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 | Status with regard to compliance as noted physically by the evaluator during the visit |
| <b>General</b> |          |   |                       |                    |   |  |
| 1              | 2        | The Zoo shall not acquire any animal without the permission of the Chief Wildlife Warden under Section 11 (1)(a) and the Central Zoo Authority under Section 381 of the Act.                          | With immediate effect |                    | Compliance<br>No animal acquired without Chief Wildlife Warden permission                           | Complied   |
| 2              | 6        | The blind male Goral exhibited at the Zoo should be removed immediately from the enclosure and same should be housed at appropriately designed off exhibit enclosure.                                 | With immediate effect |                    | Goral died  | Yes  |
| 3              | 8        | The Zoo should be encompassed by a perimeter wall/ chain link fence/ hot wire barrier with 2 meter high from the ground level provided to prevent the entry of feral dogs in the premises of the Zoo. | Six months            |                    | Work in progress  | Almost completed   |
| 4              | 11A      | The Zoo shall prepare a collection plan of the animals to be housed and display in the Zoo keeping  | Three months          |                    | Has been incorporated in Zoo Master plan  | Complied   |

| Sr. No   | Norm No. | 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 | Status with regard to compliance as noted physically by the evaluator during the visit |
|  |          | in view of the availability of land, water and electricity and climatic condition of the area.   |                       |                    |   |  |
| <b>Animal Enclosures – Design, Dimensions and other Essential Features</b> |          |  |                       |                    |   |  |
| 5  | 15       | The animal enclosures in the Zoo should be so designed as to fully ensure the safety of the animals and caretakers.  | Six months            |                    | complained  | Not complied   |
| 6  | 16       | The Zoo Operator should create/ modify/ improve animal housing (for the targeted species identified under the Master Plan). The animal enclosures in the Zoo should be so designed as to meet the biological requirements of the animals housed therein. The small poorly lighted, damp and dingy enclosures provided to Lions and Bears should be reconstructed and it must be ensured that the animals get space for their free movement and exercise. The enclosures and feeding/ retiring cubicles for Leopards, Lions and Bears housed at the Zoo should not be smaller than the dimensions prescribed in <u>Appendix I &amp; II</u> of the Recognition of Zoo Rules, 1992. | Six months            |                    | Complained as per CZA guidelines  | Not complied   |
| 7  | 17       | The Zoo Operator should provide every enclosure with planting appropriate species of trees for providing shade and shelter, dead wooden logs, branches as an environmental enrichment and the same should be   | Three months          |                    | Work in progress  | Partially complied   |

| Sr. No                                   | Norm No. | 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 | Status with regard to compliance as noted physically by the evaluator during the visit |
|  |          | finalized as per the species requirement.  |                       |                    |   |  |
| 8  | 18       | Every Lion, Leopard and the Bears housed in the Zoo should be provided food inside a feeding cell/ retiring cubicle or feeding kraal. The number and size of cells and kraal will be such that the dominant animals do not deprive other animals from getting adequate food. The Lions and Bears should be provided individual feeding cells or night shelters of dimensions as prescribed in <u>Appendix I</u> of the Recognition of Zoo Rules, 1992. | With immediate effect |                    | complained  | Not complied   |
|  | 20       | The designing of animal enclosures for any endangered species to be housed at the Zoo should have got prior approval of the Central Zoo Authority before its construction.   | With immediate effect |                    | Already submitted to CZA for approval   | As stated  |
| <b>Animal Care, Health and Treatment</b> |          |  |                       |                    |   |  |
| 9  | 26       | The animal shall be handled only by the staff having appropriate experience and training in handling the animals. Every care shall be taken to avoid discomfort/ behavioral stress or physical harm to any animal.   | With immediate effect |                    | complained  | As stated  |
| 10                                       | 29       | The Zoo Operator should arrangement medical checkups of staff handling animals for screening against zoonotic diseases every six months.   | With immediate effect |                    | complained  | As stated. However , records not produced.   |
| 11                                       | 30       | The Zoo shall maintain animal history sheets and   | With immediate effect |                    | Has been maintained   | Not complied   |

| Sr. No   | Norm No. | 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            | Status with regard to compliance as noted physically by the evaluator during the visit |
|  |          | treatment cards in respect of each rescued animal.   |                       |                    |  |  |
| <b>Veterinary facilities</b>   |          |  |                       |                    |  |  |
| 12   | 33       | The Zoo Operator should have a full flashed veterinary unit/ treatment room in the premises of the Zoo for the routine examination of the animals as well as the Zoo should also have provision of isolation and quarantine wards to take care of newly arriving and sick animals as to minimize the changes of infections spreading to other animals housed at the Zoo. | With immediate effect |                    | Veterinary hospital proposal has been made and budget for this has been 30 lacs allocated for the current year | Not complied   |
| 13   | 34       | Any animal that dies in the Zoo shall be subjected to a detailed post-mortem operation by a veterinarian registered with the State Veterinary Council or Veterinary Council of India and findings of the such operation shall be recorded and maintained for a period of atleast six year.   | With immediate effect |                    | Done in routine complained   | Yes  |
| <b>Maintenance of Records and Submission of inventory to the Central Zoo Authority</b> |          |  |                       |                    |  |  |
| 14   | 42       | The records of birth, acquisition, disposals and deaths of the animals should be maintained. The inventory of the animals in the zoo as on 31 <sup>st</sup> March of every year shall be submitted to the Central Zoo Authority by 30 <sup>th</sup> April of the same year.  | With immediate effect |                    | Maintained in the stud book as well in livestock return every month.   | Complied   |
| 15   | 43       | A brief summary of the death of animals in the zoo for every financial year, along with the reasons of death identified on the   | With immediate effect |                    | Routine PM being sent and record kept  | Yes, as stated   |

| Sr. No                            | Norm No. | 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 | Status with regard to compliance as noted physically by the evaluator during the visit |
|                                   |          | basis of the postmortem report and diagnostic tests should be submitted to the Central Zoo Authority.   |                       |                    |   |  |
| 16                                | 44       | The Zoo Operator should submit an Annual Report for activities of the Zoo in respect of each financial year to the Central Zoo Authority.   | With immediate effect |                    | complained  | Needs to be verify as no records were produced   |
| <b>Education and Research</b>     |          |   |                       |                    |   |  |
| 17                                | 47       | The Zoo Operator should write the detailed observations about the biological behaviour and the veterinary care of the animals housed at the Zoo. The same may be shared with the other Zoos and Rescue Centres in the region.   | With immediate effect |                    | complained  | Not complied   |
| <b>Development &amp; Planning</b> |          |   |                       |                    |   |  |
| 18                                | 51       | The Zoo should prepare a theme based long-term (for a minimum period of 10 years) master plan for its development including a management plan for next six years giving details of the proposals and activities of development during the period. The copies of the said plan shall be sent to the Central Zoo Authority. The guidelines circulated by the Central Zoo Authority with regard to preparation of Master Plan should be strictly followed. | Nine months           |                    | Master plan has been sent to CZA office for the approval  | As stated  |

**PART-III**

**Rule 10: Standards and Norms subject to which recognition under section 38H of the Act shall be considered,**

| Norm No.                       | Condition  | Detailed status of implementation and enclosure specific recommendation |   |
|--------------------------------|--|---|---|
|                                |  | To be filled by the Zoo Director  | Comments of the Evaluating Officers   |
| <b>I. General requirements</b> |  |   |   |
| I.1                            | Does the zoo make efforts to maintain population of physically, genetically and behaviourally healthy animals for furthering the cause of wildlife conservation and communicating credible conservation message to the visitors?   | No  | Animals seems physically healthy & behaviourally normal   |
|                                | b) If not please specify cases where it is violated?<br>* Only in cases where stud books are maintained  | No  | NA  |
|                                | (c) If any introduction of new blood has been made after last evaluation to increase the genetic viability of animals.   | No  | No  |
| I.2                            | Whether any endeavour has been made for proper landscaping and planting of appropriate species done to provide a naturalistic environment within the zoo?  | Work will start immediately after the approval of the Master Plan       | Plantation has been done around the main entrance and office block only. The designs are being prepared for new enclosure |
|                                | (b) If not indicate cases of deviation.  |   |   |
| I.3                            | (a) Whether the movement of visitors in the zoo has been regulated in such a manner that zoo animals are not unduly disturbed?   | Yes   | No  |
|                                | (b) Is the zoo closed to visitors at least one day in a week?  | Yes   | Yes   |
|                                | (c) Which day?   | Monday  | Monday  |
| I.4                            | (a) Whether the zoo has appropriate barriers along the boundary of the zoo in accordance with the standards issued by the Central Zoo Authority, as a safeguard against the un-regulated access of visitors to the zoo and zoo animals and being subjected to injury, pilferage and predation? | Yes   | Chain link fence and boundary wall  |
|                                | (b) If not which stretch and its length?   |   | 2 mtr near garden   |
| I.5                            | (a) Is the zoo surrounded by human landscape?  | Yes   | Yes   |
|                                | (b) If yes, whether encompassed by a perimeter wall of at least two meter in height from the ground level on both sides?   | Yes, wall work in progress  | Yes & as above  |
| I.6                            | (a) Is there residential colony constructed within the zoo premises?   | Yes   | Outside zoo   |
|                                | (b) If yes, whether separated by wall from the zoo premises by a boundary wall with a minimum height of two meters from the ground level?  | Boundary wall is there  | NA  |
|                                | (c) Is the entry to the residential colony through the zoo premises?   | No  | NA  |
| I.7                            | (a) What are arrangements for managing solid and liquid waste and storm water?   | Yes   | Only done in carnivore section  |
|                                | (b) Is it adequate?  | Yes   | No  |
|                                | (c) What are the short comings?  | No  | Needs to be done in each enclosure  |
| I.8                            | (a) Is the zoo displaying sick, injured, infirm and tethered animals to the visitors?  | No  | No such animal found displayed during evaluation  |

|   | (b) If yes, what are the species and each of their number?   |  | NA   |                   |                   |            |            |           |   |         |   |   |   |   |              |   |   |   |   |                   |   |   |  |   |           |   |   |   |
|---|--|--|--|-------------------|-------------------|------------|------------|-----------|---|---------|---|---|---|---|--------------|---|---|---|---|-------------------|---|---|--|---|-----------|---|---|---|
| 1.9   | a) Is the zoo housing domestic animals within the zoo premises?  | No   | No   |                   |                   |            |            |           |   |         |   |   |   |   |              |   |   |   |   |                   |   |   |  |   |           |   |   |   |
|   | b) Is there adequate safeguards in place to prevent the entry of domestic livestock, stray animals and pets into the zoo premises?   | Yes  | Yes  |                   |                   |            |            |           |   |         |   |   |   |   |              |   |   |   |   |                   |   |   |  |   |           |   |   |   |
| <b>2. Administrative &amp; Staffing Pattern</b> |  |  |  |                   |                   |            |            |           |   |         |   |   |   |   |              |   |   |   |   |                   |   |   |  |   |           |   |   |   |
| 2.1   | Does the zoo have an officer of appropriate rank as "whole time in-charge" of the zoo with powers to take decision and ensure that adequate financial resources and infrastructural support is made available to such officer for proper housing, upkeep and healthcare of the zoo animals and managing the zoo in a planned manner?   | Yes  | Range Officer but do not have adequate financial & administrative powers |                   |                   |            |            |           |   |         |   |   |   |   |              |   |   |   |   |                   |   |   |  |   |           |   |   |   |
| 2.2   | Does the zoo have adequate scientific and technical staff to support the officer-in-charge of the zoo in carrying out the responsibilities of housing, upkeep and healthcare of zoo animals, research and visitor education as specified in the Table below, namely:   | Veterinarian -1<br>Biologist - 1<br>Curator -1   | No   |                   |                   |            |            |           |   |         |   |   |   |   |              |   |   |   |   |                   |   |   |  |   |           |   |   |   |
|   | <table border="1"> <thead> <tr> <th>Sl.</th> <th>Category of staff</th> <th>Large zoo</th> <th>Medium zoo</th> <th>Small zoo</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Curator</td> <td>1</td> <td>1</td> <td>1</td> </tr> <tr> <td>2</td> <td>Veterinarian</td> <td>2</td> <td>1</td> <td>1</td> </tr> <tr> <td>3</td> <td>Education officer</td> <td>1</td> <td>1</td> <td></td> </tr> <tr> <td>4</td> <td>Biologist</td> <td>1</td> <td>1</td> <td>1</td> </tr> </tbody> </table>   |  |  | Sl.               | Category of staff | Large zoo  | Medium zoo | Small zoo | 1 | Curator | 1 | 1 | 1 | 2 | Veterinarian | 2 | 1 | 1 | 3 | Education officer | 1 | 1 |  | 4 | Biologist | 1 | 1 | 1 |
|   | Sl.  |  |  | Category of staff | Large zoo         | Medium zoo | Small zoo  |           |   |         |   |   |   |   |              |   |   |   |   |                   |   |   |  |   |           |   |   |   |
|   | 1  |  |  | Curator           | 1                 | 1          | 1          |           |   |         |   |   |   |   |              |   |   |   |   |                   |   |   |  |   |           |   |   |   |
|   | 2  |  |  | Veterinarian      | 2                 | 1          | 1          |           |   |         |   |   |   |   |              |   |   |   |   |                   |   |   |  |   |           |   |   |   |
| 3   | Education officer  | 1  | 1  |                   |                   |            |            |           |   |         |   |   |   |   |              |   |   |   |   |                   |   |   |  |   |           |   |   |   |
| 4   | Biologist  | 1  | 1  | 1                 |                   |            |            |           |   |         |   |   |   |   |              |   |   |   |   |                   |   |   |  |   |           |   |   |   |
|   |  |  |  |                   |                   |            |            |           |   |         |   |   |   |   |              |   |   |   |   |                   |   |   |  |   |           |   |   |   |
|   |  |  |  |                   |                   |            |            |           |   |         |   |   |   |   |              |   |   |   |   |                   |   |   |  |   |           |   |   |   |
|   |  |  |  |                   |                   |            |            |           |   |         |   |   |   |   |              |   |   |   |   |                   |   |   |  |   |           |   |   |   |
| 2.3   | If the scientific and technical posts are filled by direct recruitment, does the recruitment rule for such posts provide for their career progression including the benefit of flexible complementing scheme for their promotions?   | No   | No Scientific position are there   |                   |                   |            |            |           |   |         |   |   |   |   |              |   |   |   |   |                   |   |   |  |   |           |   |   |   |
| 2.4   | In the event of emergency, what is the response time when the veterinarian is off the premises (i.e. distance between officer, residence and zoo)  | Residence of veterinarian within Zoo             | As stated  |                   |                   |            |            |           |   |         |   |   |   |   |              |   |   |   |   |                   |   |   |  |   |           |   |   |   |
| <b>3. Development and planning</b>              |  |  |  |                   |                   |            |            |           |   |         |   |   |   |   |              |   |   |   |   |                   |   |   |  |   |           |   |   |   |
| 3.1   | (a) Has the zoo prepared and got the master plan approved by the Central Zoo Authority?  | Has been sent to CZA                             | No   |                   |                   |            |            |           |   |         |   |   |   |   |              |   |   |   |   |                   |   |   |  |   |           |   |   |   |
|   | (b) If not, what is the stage?   |  | Submitted to CZA for approval  |                   |                   |            |            |           |   |         |   |   |   |   |              |   |   |   |   |                   |   |   |  |   |           |   |   |   |
| 3.2   | (a) Has at least 30% of the area earmarked for the zoo been kept under green belt and natural vegetation and the area for animal housing does not exceed 30% area of the zoo?  | Yes  | Yes  |                   |                   |            |            |           |   |         |   |   |   |   |              |   |   |   |   |                   |   |   |  |   |           |   |   |   |
|   | (b) If not, approx what percentage?  |  | NA   |                   |                   |            |            |           |   |         |   |   |   |   |              |   |   |   |   |                   |   |   |  |   |           |   |   |   |
| 3.3   | (a) Have all 'pucca' buildings including the visitor facilities been planned and located in such a manner that the natural landscape of the zoo have not been masked and the cleanliness and hygiene of the zoo is not been affected due to such animal enclosures/structures?   | Yes  | No   |                   |                   |            |            |           |   |         |   |   |   |   |              |   |   |   |   |                   |   |   |  |   |           |   |   |   |
|   | (b) If not what improvements are suggested?  |  | Should be developed as per approved designs from the CZA                 |                   |                   |            |            |           |   |         |   |   |   |   |              |   |   |   |   |                   |   |   |  |   |           |   |   |   |
| 3.4   | Has the zoo prepared a collection plan in consultation with the Central Zoo Authority, indicating the names of the species and maximum number of animals of each species to be housed in the zoo, having due regard to the congeniality of the climatic conditions of the locality for the general health and well being of the species, availability of space and infrastructural support for proper upkeep and healthcare of the species, proximity of the zoo to the habitat range of the species and the past record of the zoo in management and breeding of the species and the zoo is not compromising on housing and upkeep standards of animals for accommodating new species or additional animals of the species in its collection? | Yes<br><br>Master plan has been submitted to CZA | Yes  |                   |                   |            |            |           |   |         |   |   |   |   |              |   |   |   |   |                   |   |   |  |   |           |   |   |   |

|  |  |                                 |  |
|--|--|---------------------------------|--|
| 3.5  | (a) Has the zoo accepted any rescued animal for which it does not have appropriately designed enclosure and upkeep facilities as well as the facilities for keeping it in isolation during quarantine period?  | No                              | No   |
|  | (b) If yes which species and from where received?  |                                 | NA   |
|  | (c) The location of quarantine and isolation area?   |                                 | NA   |
| 3.6  | a) Has the zoo accepted any rescued animal for housing?  | Yes                             |  |
|  | b) If so what is the species and number?   | Leopard, Sambar &, barking deer |  |
|  | c) Has the details been reported to CWLW of the state including a detailed report regarding the source from which the animal has been received, legality of its acquisition and the facilities available at the zoo for housing, upkeep and healthcare?  | yes                             | Documents not produced   |
|  | d) If the rescued animal pertains to an endangered species whether a copy of the report has been sent to the Central Zoo Authority?  | yes                             | Need to verify   |
| 3.7  | (a) Whether the Central Zoo Authority has advised to transfer any animal to a particular zoo for augmenting the number of founder animals for the conservation breeding program?   | No                              | As stated  |
|  | (b) Whether the same has been complied with?   |                                 | NA   |
|  | (c) If not, why?   |                                 | NA   |
| <b>4. Animal Housing, display of animals &amp; animal enclosures</b> |  |                                 |  |
| 4.1  | (a) Are the animals displayed in nature immersing (naturalistic) enclosures?   | yes                             | Yes  |
|  | (b) How many such enclosures for which species exist?  |                                 | -  |
| 4.2  | (a) If the designs and dimensions of various enclosures have been decided having due regard to the biological behavior of the species and the number of animals to be housed   |                                 | No   |
| 4.3  | (a) Are the enclosures safe and secure for the animals, animal keepers and the visitors and has requisite space for free movement, exercise and expression of their natural behavior?  | yes                             | No   |
|  | (b) If not, in which cases?  |                                 | Proper animal houses needs to be constructed with  |
| 4.4  | (a) Is adequate space available to the animals in order to maintain safe distance from the dominant animals in the group or herd?  | yes                             | Yes  |
|  | (b) If not, in which cases?  |                                 | NA   |
| 4.5  | Which animals are kept in substandard enclosures as per CZA specification?   | No                              | All accept birds   |
| 4.6  | (a) Has efforts been made to enrich the environment of the enclosures to meet the species specific behavioural requirements of the animals in accordance with the standards specified by the Central Zoo Authority?  | Yes                             | May improved further   |
|  | (b) Where are the deviations?  |                                 | In each enclosure  |
| 4.7  | (a) Has adequate screening been provided between adjacent enclosures to safeguard against the animals getting unduly excited or stressed due to visibility of animals housed in these enclosures?  | yes                             | Natural vegetative screening is there  |
|  | (b) What are the deviations?   |                                 |  |
| 4.8  | (a) Has any new enclosure for endangered species constructed without prior approval of the Central Zoo Authority?  | No                              | As stated  |
|  | (b) If yes, which ones and why?  |                                 | NA   |
| 4.9  | (a) Has the zoo provided appropriately designed and effective standoff barriers at every animal display enclosure to regulate the movement of visitors in the zoo in a manner that facilitates the visitors in getting unobstructed view of wild animals, without reaching in the vicinity or proximity of the animals and getting the opportunity to physically touch or provoke the animals and are there adequate sign boards so as to give warning to the visitors to keep a safe distance from the animals? | Yes                             | Not in all enclosures like sambar deer etc. Visitor circular path needs to be completed. |
|  | (b) Where are the deviations?  |                                 | As above   |

|   |   |                             |  |
|---|---|-----------------------------|--|
| 4.10  | (a) Have appropriate signage been provided with relevant information on the biology, behavior and the population status of the species in the wild at every display enclosure?  | yes                         | No   |
|   | (b) If any deviations, details thereof.   |                             | Should be displayed in each enclosure          |
|   | (c) In case of large and medium zoos whether interactive interpretation facilities have been provided for the purpose of explaining behaviour and biology of the species displayed in the enclosure?  |                             | Under construction                             |
|   | (d) Details thereof.  |                             | As above                                       |
| <b>5. Upkeep and healthcare of animals</b>  |   |                             |  |
| 5.1   | <b>Enclosures and animal facilities</b>   |                             |  |
|   | (a) Whether the animals in its collection are maintained in socially and behaviorally viable groups?  | yes                         | Yes  |
|   | (b) If any animal is separated from the group, the justification for the same and whether the animals, so separated, have been housed in accordance with standards specified by the Central Zoo Authority in this regard.   | No                          | No   |
|   | (c) Whether the food containers and water bowls are cleaned and disinfected on daily basis?   | yes                         | yes  |
|   | (d) Whether grills and floor of feeding cells, night shelters and chain link fence of outdoor enclosures are being disinfected on routine basis.  | yes                         | found cleaned                                  |
|   | (e) Whether perches and shelves are cleaned regularly and kept free of faeces and urine?  | yes                         | found cleaned                                  |
|   | (f) Whether dirt substrates in outdoor planted exhibits are raked and spot-cleaned periodically?  | yes                         | yes  |
|   | (g) Whether the zoo has provision of secondary holding areas for safe movement of animals from primary enclosures for cleaning/ feeding/ medical procedures?  | yes                         | No   |
|   | (h) Provision of footbath of adequate size with proper disinfectant at entry and exit points of animal house is provided or not?  | yes                         | Not in all enclosure                           |
|   | (i) Whether the indoor exhibits have separate ventilation system between exhibits and visitors area to reduce the potentials of disease transmission, in case of reptile and nocturnal animal houses?   | yes                         | NA   |
| (j) Whether the drainage system is covered properly and away from animal houses?  | yes   | Only in carnivore enclosure |  |
| 5.2   | <b>Nutrition and food hygiene</b>   |                             |  |
|   | <i>General</i>  |                             |  |
|   | 1. Are the animals ensured timely supply of:  |                             |  |
|   | (a) adequate quality feed as per species specific diet of such a composition and in such quantities that nutritional and physiological requirement of each animal is fully met and no animal remains under-nourished on account of dominant animals not permitting other animals getting their share of the feed? | yes                         | yes  |
|   | (b) Is round the clock supply of potable water to all the animals is ensured?   | yes                         | yes  |
|   | 2. Whether inventory of daily received and distribution record of food items is maintained?   | yes                         | yes  |
|   | 3. Whether the storage conditions of the food items are appropriate (free from moisture, moulds and pests)?   | yes                         | Moisture is there might be due to rainy season |
|   | 4. Whether the food storage facilities and working platforms are cleaned and disinfected on regular basis?  | yes                         | yes  |
| 5. Whether the regular inspection of food items is being done for its quality and freshness and transported hygienically to the respective enclosures?        | yes   | yes                         |  |
| 6. Whether random food and water samples are being tested periodically for microbiological, toxicological and any other contaminants at recognized laboratory | yes   | yes                         |  |

|     |  |     |   |
|-----|--|-----|---|
|     | <b><i>Carnivore food and hygiene</i></b>   |     |   |
|     | 1. Whether the meat house is fly proof and pest free and located at a reasonable distance from the feed store and kitchen?   | yes | Meat is procured on daily basis.  |
|     | 2. Whether the zoo maintains strict hygienic conditions in the entire food stream, from the butchery to feeding platforms in order to prevent food contamination and overgrowth of potential pathogenic bacteria?  | yes | Butchery is not there   |
|     | 3. Whether the zoo has a sufficient size functioning freezer in the meat processing facility for storage of meat products and to keep cold until it is fed?  | yes | yes   |
|     | 4. Whether the meat handlers entering the facility change into a clean and disinfected boots and coveralls?  | yes | No  |
|     | 5. Whether the meat handlers use clean gloves when handling the meat?  | yes | No  |
|     | 6. Whether the meat preparation facility is thoroughly cleaned and disinfected on regular basis after the meat preparation is completed?   | yes | yes   |
|     | 7. Whether there is a covered drainage system to prevent wastes and water from the meat preparation facility from draining onto the ground surrounding the facility where foot traffic will carry pathogens around and where wildlife may become exposed to the waste?   | yes | yes   |
|     | 8. Whether the meat is fed on a clean and disinfected surface and at a time when the animal will consume it as quickly as possible?  | yes | yes   |
|     | 9. Whether the keepers use clean gloves, if they handle the meat prior to feeding?   | yes | No  |
|     | <b><i>Food distribution</i></b>  |     |   |
|     | 1. (a) Is the timing of distribution of food, placement of food and way of distribution of food to the animals regulated in such a manner that the animals get maximum opportunity to express natural instincts and skills and behaviour related to feeding?   | yes | yes   |
|     | <b><i>Removal of unused feed and excreta</i></b>   |     |   |
|     | Are the left over feed, excreta of animals and all other wastes are removed promptly from the feeding cells and kraals and the feeding cells and kraals are washed and disinfected as per the advice of the authorized veterinary officers and the solid and the liquid waste generated during the process are disposed off in such manner that has no adverse impact on the hygiene and cleanliness of the zoo and the landscape surrounding the zoo? | yes | The solid waste is removed manually on daily basis. However, there is no permanent arrangement for the liquid waste. The zoo should develop sewage plan as per the approved Master (Layout) Plan. |
|     | (a) In which cases improvement is recommended?   | No  | In each enclosure   |
|     | (b) Are the dimensions and designs of the feeding cells and kraal as per the standards specified by the Central Zoo Authority?   | yes | No  |
|     | (c) Cases of deviation, if any?  | No  | Feeding kraals are not there in most of enclosures.   |
| 5.3 | <b>Visual observation on daily activity pattern of animals and preventive healthcare</b>   |     |   |
|     | 1. (a) Do the curatorial and the veterinary staff keep a close watch on the general behavior and health parameters of the zoo animals?   | yes | No  |
|     | (b) Are the animals handled only by the staff having experience and training in handling the individual animals?   | yes | Yes   |
|     | (c) Whether periodical health monitoring of animals have been carried out regularly?   | yes | Yes   |
|     | 2. If any animal shows any sign of dullness, loss of appetite, injury or abnormal behaviour: is the animal thoroughly assessed and provided medical attention promptly as per the standards specified by the Central Zoo Authority in this regard from time to time and the direction of the zoo administration?   | yes | Yes   |

|  |   |   |
|--|---|---|
| 3. Is every zoo animal screened for parasitic loads as per written schedule prepared by the zoo in consultation with the veterinary officer and prophylactic medicines administered as per clinical requirements and vaccination of animals against infectious diseases are also done, as per the schedule prescribed by the Veterinary Officer from time to time?   | yes   | Yes   |
| 4. Whether the zoo have written schedule of vaccination and de-worming of different species of the zoo animals and displayed at the enclosure site?  | yes   | Documents not produced                                  |
| 5. Does the zoo maintains detailed records of observations of biological and social behaviour and health status of the animals including feed intake, medication and treatment provided in the keeper's diary, daily reports, animal history cards and treatment cards, as per standards specified by the Central Zoo Authority?   | yes   | No  |
| 6. Are all staff involved with upkeep and healthcare of zoo animals screened against zoonotic diseases once every year and those found positive to any communicable disease are provided appropriate treatment till they get cured and become free of the infection and during the period of such treatment, the infected employees are kept away from the responsibility of upkeep and healthcare of the animals? | yes   | Verbally informed yes. However, documents not produced. |
| 7. Whether the zoo has clause of employing a zoo keeper temporarily ailing for usefully utilizing them elsewhere in the zoo in the intervening period.   | no  | As stated   |
| 8. Every zoo should have formal linkages through a MoU on healthcare, preventive, health management, surgical interventions, clinical tests, disease diagnosis and consultation in treatment and management during the period of convalescence.  | This is done with the IVRI Reginal Station Palampur | No  |
| (a) Whether the zoo has any such MoU with the nearest veterinary institution?  | No  | No  |
| (b) Whether the MoU contains names and contact details of person/ persons to be contacted to assist zoo management in all aspects in health management for zoo animals?  | No  | No  |

#### 6. Veterinary and Infrastructure Facilities

|     |  |  |           |
|-----|--|--|-----------|
| 6.1 | <b>Zoo hospital</b>  | Budget has been allocated for construction of zoo hospital | As stated |
|     | (a) Are veterinary facilities appropriate to the size and type of the animal collection of the zoo including isolation ward and quarantine facilities located away from the hospital and other animal collections? |  |           |
|     | (b) Does the zoo have a full fledged veterinary unit with all basic diagnostic facilities, pharmacy, diagnostic and treatment room, comprehensive range of drugs, operation theatre and in-patient wards?          | No   | No        |
|     | (c) Are there suitable and appropriately designed holding facilities for animals requiring extensive medical care?   | No   | No        |
|     | (d) Whether the veterinary facilities have a separate area / room for equipment cleaning and sterilization?  | No   | No        |
|     | (e) Whether the zoo has basic hospital and monitoring equipment:   |  |           |
|     | ✓ refrigerator (50C)   | yes  | yes       |
|     | ✓ stethoscope  | yes  | yes       |
|     | ✓ freezer (-170C)  | yes  | yes       |
|     | ✓ scales for weighing animals  | yes  | yes       |
|     | ✓ transponders for animal ID and transponder reader  | No   | No        |
|     | ✓ ultra-low freezer (-700C) for serum banking and diagnostic samples   | No   | No        |
|     | ✓ ophthalmoscope   | No   | No        |
|     | ✓ otoscope,  | No   | No        |
|     | ✓ thermometer  | yes  | yes       |
|     | ✓ capture equipment (i.e. darts and dart projectors)   | Yes  | Yes       |
|     | ✓ laryngoscope and blades  | No   | No        |

|   |   |           |
|---|---|-----------|
| ✓ endotracheal tubes  | No  | No        |
| ✓ oxygen support (regulators and demand valves)   | No  | No        |
| ✓ inhalation anesthesia machine that can support a tiger-sized animal   | No  | No        |
| ✓ isoflurane vaporizer  | No  | No        |
| ✓ anesthesia monitoring equipment (single or multiparameter)  | No  | No        |
| ✓ pulse oximeter  | Yes   | Yes       |
| ✓ ECG (blood pressure monitor included)   | No  | No        |
| ✓ basic surgery instruments   | Yes   | Yes       |
| ✓ surgical light  | Yes   | Yes       |
| ✓ autoclave   | Yes   | Yes       |
| ✓ basic dental instruments  | No  | No        |
| (f) Whether the zoo has basic diagnostic support to enable and make rapid assessments of physiologic status of sick and injured animals:  | No. This is being done through IVRI Regional Stataion Palampur just 13 Km away from the zoo | As stated |
| ✓ Hematocrit and hematocrit centrifuge for Packet Cell Volume   |   | No        |
| ✓ Hand-held refractometer for Total Serum Solids  |   | No        |
| ✓ Hemacytometer and associated items for Manual RBC and WBC counts  |   | No        |
| ✓ Standard laboratory centrifuge, microscope and glassware for Fecal Parasite Examination   |   | No        |
| ✓ Standard laboratory centrifuge and glassware for Serum / Plasma separation  |   | No        |
| g) Whether the zoo has arrangements of reference laboratory support and rapid transportation of diagnostic samples to nearest veterinary institution equipped with following facilities:<br><ul style="list-style-type: none"> <li>✓ Automated blood cell counting</li> <li>✓ Clinical chemistry</li> <li>✓ Bacterial culture and antibiotic susceptibility</li> <li>✓ Viral isolation and identification</li> <li>✓ Antibody/ antigen serology</li> <li>✓ Pathogen identification through ELISA or PCR</li> <li>✓ Toxic agent analysis</li> <li>✓ Parasite identification</li> </ul> | Through IVRI Regional Stataion Palampur just 13 Km away from the zoo                        | As stated |
| (h) Has the zoo acquired sophisticated and costly diagnostic equipments for which there are no technically qualified manpower to operate and use the same?  | No  | No        |
| (i) Whether the veterinarian and technician have requisite training for equipment use and data analysis?  | No  | No        |
| (j) Are there proper storage facilities for various medicaments and chemical immobilization drugs?  | No  | No        |
| (k) If a mini zoo, does it have at least facilities of a treatment room?  | Yes   | Yes       |
| 6.2 <b>Animal restraint</b>   | yes   | Yes       |
| (1) Whether the zoo has appropriate animal restraint equipment, accessories and drugs?  |   |           |
| (2) Whether the animal restraint equipment are being kept and maintained as per standard protocol ?   | yes   | Yes       |
| (3) Whether the veterinarian and technician have requisite training in equipment use and animal restraint techniques including handling of drugs and management of human emergencies?   | Yes   | Yes       |

|  | (4) Is it the restraint of an animal requiring chemical immobilization done exercising utmost care and following the standards specified in this regard by the Central Zoo Authority from time to time?  | yes   | As stated  |           |            |           |   |                            |   |   |  |   |                       |   |   |   |    |  |
|--|--|---|--|-----------|------------|-----------|---|----------------------------|---|---|--|---|-----------------------|---|---|---|----|--|
|  | (5) Whether the veterinarian has requisite training in Animal immobilization with specific reference to wildlife?  | yes   | May be provided  |           |            |           |   |                            |   |   |  |   |                       |   |   |   |    |  |
|  | (6) Is there a dedicated refrigerator for storage of chemical restraint drugs?   | yes   | Yes  |           |            |           |   |                            |   |   |  |   |                       |   |   |   |    |  |
| 6.3  | <p><b>Veterinary Support staff</b></p> <p>Does the zoo have the zoo veterinary support staff as specified in the</p> <table border="1"> <thead> <tr> <th>S. No.</th> <th>Support staff</th> <th>Large Zoo</th> <th>Medium Zoo</th> <th>Small Zoo</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Lab Assistant (Technician)</td> <td>1</td> <td>1</td> <td></td> </tr> <tr> <td>2</td> <td>Stockman / compounder</td> <td>2</td> <td>1</td> <td>1</td> </tr> </tbody> </table> <p>Table below ; namely –</p>   | S. No.  | Support staff  | Large Zoo | Medium Zoo | Small Zoo | 1 | Lab Assistant (Technician) | 1 | 1 |  | 2 | Stockman / compounder | 2 | 1 | 1 | No | Stockman/compounder/lab technician need to be recruited. |
| S. No.   | Support staff  | Large Zoo   | Medium Zoo   | Small Zoo |            |           |   |                            |   |   |  |   |                       |   |   |   |    |  |
| 1  | Lab Assistant (Technician)   | 1   | 1  |           |            |           |   |                            |   |   |  |   |                       |   |   |   |    |  |
| 2  | Stockman / compounder  | 2   | 1  | 1         |            |           |   |                            |   |   |  |   |                       |   |   |   |    |  |
| 6.4  | <p><b>Wildlife veterinary medical education and training</b></p> <p>1. Does the zoo have linkages with the eminent institutions and organizations working in the field of wild animal healthcare with the objectives to provide for :</p> <p>a) Assistance in scientific diagnosis of diseases of serious nature and advice on the effective remedial treatment.</p> <p>b) Training and upgrading technical skills of animal health staff.</p> <p>c) Development of protocols for preventive medicines and vaccination</p> <p>2. Whether the veterinary officer has requisite training/education in wildlife medicine/health ?</p> <p>3. Whether the zoo has any training programme/residency for skill development for the zoo veterinary medical officer in wildlife medicine in a large foreign zoo ?</p>                 | IVRI Regional Station Palampur just 13 Km away from the zoo                   |  |           |            |           |   |                            |   |   |  |   |                       |   |   |   |    |  |
|  |  | Yes   | Should be provided   |           |            |           |   |                            |   |   |  |   |                       |   |   |   |    |  |
|  |  | No  | No   |           |            |           |   |                            |   |   |  |   |                       |   |   |   |    |  |
| <b>7. Post-mortem and disposal of carcasses of animals</b> |  |   |  |           |            |           |   |                            |   |   |  |   |                       |   |   |   |    |  |
| 7.1  | <p>Post mortem facilities</p> <p>1. Does the zoo; unless it is mini zoo have a modern post mortem room, equipped with sufficient light and post mortem equipment?</p> <p>2. Whether the zoo veterinarian has specialized knowledge and skills in wildlife pathology?</p> <p>3. Is there availability of pathology support from nearest veterinary institution to provide specialized capabilities and consultation particularly for post mortem of an endangered species requiring definitive diagnosis and collection of samples in a scientific way and as per protocols required by reference laboratories / veterinary institute?</p> <p>4. Does every animal dying in the zoo is being subjected to a detailed post mortem examination by registered veterinarian to determine conclusively the cause of the death?</p> | Yes   | Yes  |           |            |           |   |                            |   |   |  |   |                       |   |   |   |    |  |
|  |  | Yes   | Yes  |           |            |           |   |                            |   |   |  |   |                       |   |   |   |    |  |
|  |  | Yes, done through IVRI Regional Station Palampur just 13 Km away from the zoo | Yes, Veterinary university Palampur  |           |            |           |   |                            |   |   |  |   |                       |   |   |   |    |  |
|  |  | Yes   | Yes  |           |            |           |   |                            |   |   |  |   |                       |   |   |   |    |  |
| 7.2  | Are the findings of the post-mortem examination referred to in subparagraph (1) recorded in such format as have been prescribed by Central Zoo Authority in this regard and is it maintained for a period of not less than six years?  | Yes   | As stated  |           |            |           |   |                            |   |   |  |   |                       |   |   |   |    |  |
| 7.3  | 1. In the event of the post mortem being inconclusive and no specific reason for death is identified, do the zoo authorities send the samples of the tissues and organs, blood, viscera etc. for further examination to the qualified diagnostic laboratory having adequate specialization for further investigation and identifying the cause of death?   | Yes   | Verbally informed that samples are being sent to IVRI, No documents produced |           |            |           |   |                            |   |   |  |   |                       |   |   |   |    |  |
|  | 2. Whether the post mortem report is corroborated with other diagnostic findings in consultation with specialized reference laboratories / veterinary institutions?  | Yes   | No documents produced  |           |            |           |   |                            |   |   |  |   |                       |   |   |   |    |  |

|   |   |     |                              |
|---|---|-----|------------------------------|
| 7.4   | Does the zoo ensure that the carcasses of the animals, after the post-mortem has been conducted, is disposed off by burying or burning in a manner that does not have any adverse impact on the hygiene and cleanliness of the zoo ?  | Yes | Yes by burning               |
|   | a) Are the carcasses of large cats disposed off by burning in the presence of Director of the zoo or any officer in the next rank to him and authorized by him in this behalf?  | Yes | Verbally informed yes        |
|   | b) Are the carcasses of animals which died due to Anthrax or such other communicable diseases not opened and subjected to post-mortem, as a safeguard against spread of the disease and they are buried intact?   | Yes | No such case reported so far |
| <b>8. Euthanasia</b>                          |   |     |                              |
| 8.1   | No animal in the zoo shall be euthanized unless doing so is essential for relieving from suffering from incurable disease /condition as per the norms of CZA.   | Yes | As stated                    |
| <b>9. Acquisition and breeding of animals</b> |   |     |                              |
| 9.1   | Are animals of various species kept and maintained in social viable groups and with such a sex ratio that optimizes breeding and helps in developing a self-sustaining population of each species?  | yes | No                           |
| 9.2   | (a) Has the zoo acquired animals based on scientific assessment of its lineage and genetic relatedness to Safeguard against ill effects of inbreeding on the zoo population, through exchange, loaning and getting gifts of animals from other zoos?  | No  | No                           |
|   | (b) If there is any deviation, details thereof.   |     |                              |
| 9.3   | (a) Has the zoo acquired single animals or genetically non-viable number of animals unless such acquisition is necessary for pairing of single animals or making the group genetically/ biologically viable?  | No  | No                           |
|   | (b) Please indicate such cases.   |     |                              |
| 9.4   | (a) Has the zoo tried to acquire mates for single and unpaired animals on priority basis and in the event of any zoo failing to find a mate for single and unpaired animal within a period of six months, the unpaired or single animal have been transferred or exchanged or given on breeding loan to any other zoo in accordance with the norms specified by the Central Zoo Authority in this regard?                                       | No  | As stated                    |
|   | (b) Please indicate unpaired species, its sex and for the period it has been kept unpaired.   | No  | Should be paired             |
| 9.5   | Has the zoo transported animals from one place to another and if so CZA transportation protocols were followed?<br>For the purpose of transportation of animals from one place to another, are the standards specified in this regard by the CZA complied with.   | No  | As stated                    |
| 9.6   | a. Has the Central Zoo Authority assigned any endangered species for Conservation Breeding Programme to the zoo, if so please indicate?   | No  | No                           |
|   | b. If a scientific conservation breeding plan species recovery plans for the species have been prepared or not? If the plan is being followed by the zoo?   | no  | NA                           |
|   | c. Is the Conservation Breeding Facility situated in off display area of the zoo?   | no  | NA                           |
|   | d. Has the founder population of the species bred in zoo, indicate numbers bred in the zoo?   | no  |                              |
|   | e. Have the animals been conditioned for reintroduction in the wild?  | no  | NA                           |
|   | f. Has there been sufficient technical inputs from the species experts? Please elaborate the responsibility of conservation breeding of the identified critically endangered species to identified zoos having technical capabilities and housing facilities, preferably close to the distribution range of the species and every zoo shall help the identified zoos in implementing the breeding programme. Please indicate specific cases for | no  | NA                           |

|  |  |               |   |
|--|--|---------------|---|
|  | the zoo.   |               |   |
| 9.7  | Has the zoo spared surplus animals from the breeding population to the participating zoos for display purposes on the basis of quality of housing and infrastructural facilities available with the concerned zoos?  | no            | NA  |
| 9.8  | With a view to prevent inbreeding and the loss of heterozygosity is the zoo maintaining the animal history cards & stud and herd book for the animals of endangered species housed in the zoo and putting appropriate identification marks for transfer or exchange animals with other zoos?   | Yes           | No  |
| 9.9  | a. Is the zoo limiting the number of animals of each species within the limits set by the animal collection plan of the zoo by implementing appropriate population control measures like segregation of sexes, vasectomy, tubectomy and implantation of pellets etc., with due consideration of the health and welfare of the animals and interest of their long term survival? Please indicate species wise numbers over the last three years.  |               | No  |
|  | b. What methods of population control was employed and comparative success?  | Sterilization | As stated, however, records were not produced                   |
| 9.10   | Has the zoo implemented disaster management plan, training and mock drills to prevent accidents in zoo in accordance with master plan?   | Yes           | Master plan not approved yet                                    |
|  | Indicate action taken for safeguard against any accident/ escape of the zoo animals from the premises of the zoo and in the event of any accidental escape, immediate action was taken to retrieve the escaped animals?  | Yes           | Verbally informed no such case happened                         |
| 9.11   | Has the zoo released any surplus captive animal into the wild except in accordance with the norms specified by the Central Zoo Authority in this regard? Annex details?  | No            | No  |
| 9.12   | Is the hybridization of species or races of same species taking place in the zoo? Which species?   | No            | No  |
| <b>10. Research Activities</b>               |  |               |   |
| 10.1   | a. Has the zoo implemented a research plan as indicated in the Master Plan and conducted research on the prioritized species and specific areas of concern?  | No            | No  |
|  | b. Has the zoo accessed grants form CZA or other institutions/agencies for the Research Project. Indicate details and outcomes?  | No            | No  |
|  | c. Is the zoo carrying out collaborative research for evolving innovative strategies for providing the animals housed in the zoo a better quality of life, enhanced longevity, higher genetic and behavioural viability and improved reproduction potential and to achieve the said goal.(Every zoo, other than mini zoos, shall make arrangements for meticulous recording of data on the social behaviour, group dynamics and reproductive biology of the species housed in the zoo and developing a data base to be shared with other zoos and the identified institutions, in accordance with norms specified by the Central Zoo Authority in this regard) | No            | No  |
|  | d. Research paper/ technical reports published. Details of its implementation.   | No            | No  |
| <b>11. Education and Outreach Activities</b> |  |               |   |
| 11.1   | a. Has the zoo made efforts to educate the visitors to the zoo and the people at large about the significance of wildlife conservation for the general well-being of the people and keeping the life support system of nature intact and to make people aware about the role played by the zoos in this regard and the ways and means through which general public can participate and contribute for the same?  | Yes           | As stated   |
|  | b. Whether the zoo has appropriate signages and interpretation facilities, Souvenir Shop, Library Facility accessible, dedicated Website and carrying out the Outreach and awareness, Guided Tour, celebrations of   | Yes           | Signages is there, Interpretation facility and souvenir shop is |

|                               |   |   |   |
|-------------------------------|---|---|---|
|                               | various events.   |   | under construction  |
| 11.2                          | Is physical handling or performances by animals permitted as part of educational activity?  | No  | As stated   |
| <b>12. Visitor Facilities</b> |   |   |   |
| 12.1                          | Is the zoo providing adequate civic facilities for visitors at appropriate and convenient places in the zoo including physically disadvantaged persons and such facilities are so located that they do not mask or impact the view of enclosures? |   |   |
|                               | a. Drinking Water   | Yes   | Yes   |
|                               | b. Urinals  | Yes   | Yes   |
|                               | c. Ramps  | No  | No  |
|                               | d. Wheel chairs   | No  | No  |
|                               | e. Battery Operated vehicles  | No  | No  |
|                               | f. Lawns  | Yes   | Yes   |
|                               | g. Visitor shed   | Yes   | Yes   |
|                               | h. Kiosks   | No  | No  |
|                               | i. rain shelters  | Yes   | Yes   |
|                               | j. cloak rooms for the visitors   | No  | No  |
|                               | k. zoo visitor guides   | Yes   | Yes   |
|                               | l. Public Announcement systems, fire alarm during emergency.  | No  | No  |
| 12.2                          | Does the zoo have first aid facilities including snake anti-venom and life saving drugs, readily available in the zoo premises?   | Yes, for anti snake venom there is community health centre at just 100 meters from the zoo. | Zoo should procure snake anti-venom also.   |
| 12.3                          | Is the zoo making arrangements for providing access to the physically challenged persons for viewing wild animals at various animal enclosures?   | No  | Partially providing, needs improvements there is need of developing smooth circular roads and ramp at every enclosure |

**PART-IV**  
**RECOMMENDATION**  
**(On the basis of observations of the status as per Recognition of Zoo Rules, 2009)**

| Sr. No   | Norm No.            | Particulars of suggestions/recommendation  | Time Period to Comply   |
|--|---------------------|--|---|
| <b>1. General requirements</b>                                     |                     |  |   |
| 1  | 10.1 (1)            | The zoo is located on hilly terrain and have steep slope, so needs proper landscaping for the enclosures.  | One year  |
| 2  | 10.1 (7)            | Arrangement for proper disposal of liquid waste shall be done.   | Immediately   |
| <b>2. Administrative and Staffing Pattern</b>                      |                     |  |   |
| 3  | 10.2 (1)            | The Range Officer, In-Charge of the Zoo should be delegated adequate financial and administrative powers for taking immediate decisions concerning health and welfare of the zoo animals.                                    | Immediately   |
| 4  | 10.2 (2)            | The zoo shall also deploy technical staff for smooth functioning.  | Immediately   |
| <b>3. Development and Planning</b>                                 |                     |  |   |
| 5  | 10.3 (5)            | The zoo should develop/modify the enclosures, animal houses and visitor facilities in such a way that the natural landscape of the zoo have not been masked and the cleanliness and hygiene of the zoo is not been affected. | After approval of the enclosure designs from the CZA as per approved master (layout) plan, at the earliest. |
| 6  | 10.3 (8)            | The zoo shall submit detail report regarding the source, upkeep and healthcare of the rescued animals like Leopard, Sambar and Barking deer to the Central Zoo Authority.  | Immediately   |
| <b>4. Animal housing, display of animals and animal enclosures</b> |                     |  |   |
| 7  | 10.4 (1, 2 & 3 & 5) | The enclosures of all the animals need to be developed or revamped as per approved Master (Layout) Plan. The designs as per CZA prescribed norms shall be submitted for approval accordingly.                                | At the earliest.  |
| 8  | 10.4 (6)            | The zoo shall enrich enclosures as per behaviour requirements of the animal species housed.  | Immediately   |
| 9  | 10.4 (9)            | The live hedge shall be maintained in between enclosure and stand-off barrier.   | Two months  |
| 10   | 10.4 (10)           | The bilingual signages (hindi & english) with adequate biological information shall be displayed appropriately at each enclosure.  | Three month   |
| <b>5. Upkeep and healthcare of animals</b>                         |                     |  |   |
| 11   | 10.5 (4)            | The provision of feeding cells and kraal as per the dimensions, designs and the standards specified by the CZA should be made available.   | Three month   |
| 12   | 10.5 (5)            | The staff handling preparation and distribution of food should wear boots and gloves to maintain hygiene.  | Immediately   |
| 13   | 10.5 (5)            | A schedule should be developed for disinfection of the enclosures and shall be followed in the zoo.  | Immediately   |
| 14   | 10.5 (9)            | All the staff handling animals shall be screened against zoonotic diseases at least once in a year and records should be maintained.   | Immediately   |
| 15   | 10.5 (10)           | The zoo should prepare and maintain keeper's diary, daily reports, animal history cards and treatment cards, as per standards specified by the Central Zoo Authority.  | Immediately   |
| <b>6. Veterinary and Infrastructure Facilities</b>                 |                     |  |   |
| 16   | 10.6 (5)            | A veterinary support staff Stockman / compounder shall be deployed,  | Immediately   |
| <b>7. Post-mortem and disposal of carcasses of animals</b>         |                     |  |   |
| 17   | 10.7 (4)            | The carcasses of large cats disposed off by burning in the presence of Director of the zoo or any officer in the next rank to him and authorized by him in this behalf.  | As and when required  |
| <b>9. Acquisition and breeding of animals</b>                      |                     |  |   |
| 18   | 10.9 (2)            | To safeguard against ill effect of inbreeding the zoo shall take animal exchange programme for infusion of new blood line.   | Immediately   |

|  |           |  |             |
|--|-----------|--|-------------|
| 19   | 10.9 (10) | The disaster management plan shall be implemented as per the approved Master Plan in future.   | Immediately |
| <b>10. Research Activities</b>               |           |  |             |
| 20   | 10.10 (1) | The zoo should encourage local institution/university students to undertake need based research activities.  | One year    |
| <b>11. Education and Outreach Activities</b> |           |  |             |
| 21   | 10.11 (1) | The zoo should carryout various educational activities for the awareness of the public.  | Immediately |
| <b>12. Visitor Facilities</b>                |           |  |             |
| 22   | 10.12 (2) | Zoo should procure and maintain snake anti-venom.  | Immediately |
| 23   | 10.12 (3) | A smooth circular road should be developed for visitors. Ramp should be constructed at every enclosure for facilitation of Physically persons for viewing wild animals easily. | Six Month   |

  
 (Name and signature of evaluating officer/s)



GOVERNMENT OF INDIA  
MINISTRY OF ENVIRONMENT & FORESTS  
**Central Zoo Authority**

Registered Post



**THROUGH REGISTERED POST**

F. No. 19-33/93-CZA(97)(Vol.I)(M) / 5336

DATE: 18.07.2014

To

The Divisional Forest Division  
Wildlife Division,  
Hamirpur (Himachal Pradesh).

**Sub:- Renewal of recognition to Dhauladhar Nature Park, Gopalpur beyond the period of 31.10.2013 under Section 38H of the Wild Life (Protection) Act, 1972 - Regarding.**

Sir,

Reference is invited to your letter No. 3285 dated 25.10.2013 seeking renewal of recognition for the Dhauladhar Nature Park, Gopalpur beyond the period of 31.10.2013 under Section 38H of the Wild Life (Protection) Act, 1972.

The evaluation of the Dhauladhar Nature Park, Gopalpur was carried out by Dr. A. K. Malhotra on 10.06.2014. The evaluation report of the Dhauladhar Nature Park, Gopalpur as submitted by the evaluating officers was considered by the Technical Committee in its 70<sup>th</sup> Meeting held on 1<sup>st</sup> July, 2014

The Central Zoo Authority has decided to grant of recognition to Dhauladhar Nature Park, Gopalpur as "a Small Category Zoo" under Section 38H of the Wild Life (Protection) Act, for a period up to 31<sup>st</sup> July, 2017 subject to the compliance of the following directives under the Recognition of Zoo (Amendment) Rules, 2013 and mid-term evaluation of the zoo:-

| S. No.                        | Norm No. | Condition Stipulated   | Time Period to Comply |
|-------------------------------|----------|--|-----------------------|
| <b>1. General requirement</b> |          |  |                       |
| 1.                            | 1.3      | Directional signages should be provided at each crossing for smooth movement of visitors.                        | Within three months   |
| 2.                            | 1.4      | The rear end of the park should be provided with strong chain link fence to check entry of unregulated visitors. | Immediately           |
| 3.                            | 1.5      | Boundary wall of the height of 2 mtr on the rear side must be constructed.                                       | Within six months     |

|  |           |   |                      |
|--|-----------|---|----------------------|
| 4.   | 1.7       | Arrangement for proper disposal of liquid waste particularly in carnivores should be provided.                                  | Within one year      |
| <b>3. Development and Planning</b>                                 |           |   |                      |
| 5.   | 3.4       | The animal collection plan should be prepared as per CZA format.  | Within two months    |
| <b>4. Animal housing, display of animals and animal enclosures</b> |           |   |                      |
| 6.   | 4.1       | a) The area and naturalness should be increased in Porcupine, Kite, Himalayan Vulture and Pheasants.                            | Within three months. |
|  |           | b) The kite and Himalayan vulture should be kept separately.  | Within six months    |
| 7.   | 4.5 & 4.6 | 1. The exhibits of Pheasants, Kite, Himalayan vulture, Porcupine, Grey parrot should be revamped as to meet CZA norms.          | Within one year.     |
|  |           | 2. The floor of Pheasants, Pea cock and grey parrot should be made Kaccha.  | Within six months    |
| 8.   | 4.7       | Screening space should be provided between Leopard and Leopard enclosures, Goral and Barking deer.                              | Within one year      |
| 9.   | 4.9       | Stand of barriers with hedge should be provided in all enclosures.  | Within one year      |
| 10.  | 4.10      | Directional and warning signages should be provided at all relevant places  | Within three months  |
| <b>5. Upkeep and Healthcare of animals</b>                         |           |   |                      |
| 11.  | 5.1(g)    | Foot bath should be provided at the entrance of each night house.   | Within three months. |
| 12.  | 5.2(6)    | The food and water samples should be got tested randomly.   | Within one month     |
| 13.  | 5.3 (4)   | A written schedule for vaccination should be prepared and kept near enclosures.   | Within one month     |
| 14.  | 5.3 (5)   | The operator should prepare and use keeper dairy, daily report, animals treatment card, animal history herd/card and stud book. | Immediately          |
| 15.  | 5.3 (6)   | The staff involved in the healthcare of animals should be screened against zoonotic diseases once every year.                   | Within one month     |
| <b>6. Veterinary and infrastructure facilities</b>                 |           |   |                      |
| 16.  | 6.1 (k)   | General cleaning and maintenance of treatment room should be improved.  | Immediately          |
| <b>7. Post-mortem and disposal of carcasses of animals</b>         |           |   |                      |
| 17.  | 7.2       | Post mortem findings should be recorded in CZA format.  | Immediate            |

### 9. Acquisition and breeding of animals

|                                |              |   |   |
|--------------------------------|--------------|---|---|
| 18.                            | 9.1 &<br>9.4 | Mates for the following species should be acquire: -<br>a) Himalayan tahr (M)<br>b) Leopard Cat (Un sexed)<br>c) Himalayan vulture (Un sexed)<br>d) African grey parrot (un sexed)<br>e) Porcupine (2M) | Within Nine months                          |
| <b>12. Visitors facilities</b> |              |   |   |
| 19.                            | 12.1         | a) Directional signages should be provided at every crossing.<br><br>b) Roads, paths and lawns should be made smooth and presentable.   | Within one month.<br><br>Within six months. |
| 20.                            | 12.2         | First-aid kit and anti snake venom should be kept.  | Within three months                         |
| 21.                            | 12.3         | Ramp should be made for handicapped visitors  | Within six months.                          |

A half yearly report regarding progress made in implementation of the aforesaid conditions should be submitted to the Central Zoo Authority.


Grant of recognition to Dhauladhar Nature Park, Gopalpur beyond 31<sup>st</sup> July, 2017 as "a Small Category Zoo" would be considered on the basis of compliance of the conditions stated above and general performance of the zoo.

The recognition to the Dhauladhar Nature Park, Gopalpur shall be revoked by the Central Zoo Authority, at any point of time if the Zoo Operator is found not complying with the stipulated conditions.

**Yours faithfully,**  
sd/-  
**(B. S. Bonal)**  
**Member Secretary**

Copy to:-

1. The Chief Wildlife Warden, Government of Himachal Pradesh, Shimla for favour of information and with a request that the stipulated conditions may be got implemented.
2. Mr. Vivek Goel, DPA, CZA.

  
**(Inder Dhamija)**  
**DIG (HQ)**





जहाँ है हरियाली।  
वहाँ है खुशहाली।।



GOVERNMENT OF INDIA  
MINISTRY OF ENVIRONMENT & FORESTS  
**Central Zoo Authority**

SPEED POST



**BY REGISTERED POST**

**F. No. 19-33/93-CZA(97)(Vol.I)(M)**

**DATE: 08.10.2010**

To

The Divisional Forest Officer  
Wildlife Division,  
Hamirpur (Himachal Pradesh).

**Sub:- Grant of renewal of recognition Dhauladhar Nature Park, Gopalpur beyond the period of 31<sup>st</sup> March, 2010 under Section 38H of the Wild Life (Protection) Act, 1972 - Regarding.**

Sir,

Reference is invited to your letter No. 1657 dated 18.06.2010.

The evaluation of the Zoo was carried out on 26<sup>th</sup> June, 2010 and the evaluation report of the Dhauladhar Nature Park, Gopalpur as submitted by Sh. B. S. Bonal, Member Secretary, CZA was considered by the Technical Committee in its 55<sup>th</sup> Meeting held on 24<sup>th</sup> September, 2010.

The Central Zoo Authority has decided to grant of recognition to Dhauladhar Nature Park, Gopalpur as a Small category zoo under Section 38H of the Wild Life (Protection) Act, for a period up to 31<sup>st</sup> October, 2013 subject to the compliance of the following directives under the Recognition of Zoo Rules, 1992:-

| Sl. No.                             | Stipulated Condition  | Time period to comply |
|-------------------------------------|---|-----------------------|
| <b>General</b>                      |   |                       |
| 1.                                  | At the entry gate, the collection has been leased out to the private party, having no provision for checking of any eventuality. Therefore, the staff may be posted at the gate for checking. | <b>Immediately</b>    |
| <b>Animal enclosure design etc.</b> |   |                       |
| 2.                                  | (a) <b>The Himalayan black bear enclosure</b> needs to be revamped by providing logs, carrying plantations to create natural environment inside the enclosure.                                | <b>Immediately</b>    |
|                                     | (b) The water source (nala) that flows inside the enclosure need to be cleaned by placing more sand.  | <b>Immediately</b>    |
|                                     | (c) The wall of the enclosure towards the visitors side (near gate) may be dismantled upto the reasonable height and provide stand off barrier with live hedges so as to allow the            | <b>One year</b>       |

|                            |   |   |
|----------------------------|---|---|
| 3.                         | <p>visitors to view the animals without going to the provisions made for visitors which may be risky at times.</p> <p>(a) <b>The tortoise enclosure</b> has no provision of basking rather no scope of the animals to come out of water. Therefore, it should immediately be provided by filling small part of pond providing reasonable slope to facilitate the animals to move for basking.</p> <p>(b) Stand off barrier along with live hedge, which is not there at the enclosure, should be done.</p> <p>(c) Water must be cleaned frequently.</p>                                     | <p><b>Immediately</b></p> <p><b>Immediately</b></p> <p><b>Immediately</b></p>   |
| 4.                         | <p><b>In the pheasant's enclosure,</b></p> <p>(a) enrichment to provide natural environment is to be taken up by carrying the plantations, placing logs, timbers, branches for perching etc.</p> <p>(b) The lone Alexander parakeet mixed with other birds must be separated.</p>   | <p><b>Immediately</b></p> <p><b>Immediately</b></p>   |
| 5.                         | <p><b>The enclosure of Sambar</b> for visitors purpose, should be confined upto the public "right of way" and transfer the Sambars in small population taking measures of population control, i.e. segregation of male and females, castration etc.</p>   | <p><b>Immediately</b></p>   |
| 6.                         | <p>(a) <b>In the lions enclosure</b> the backside of the arena should be closed for visitors by carrying plantation of the bushes species.</p> <p>(b) The water tub should be provided of saucer shape so that it is properly cleaned everyday.</p> <p>(c) The wooden <i>takhta</i> should be provided on the concrete floor inside the cubicle and ensure regular cleaning below the existing wooden floor.</p> <p>(d) Efforts may be made to release the lion in pair castrating the male for population control.</p> <p>(e) Waste disposal must be done further away from enclosure.</p> | <p><b>Immediately</b></p> <p><b>Immediately</b></p> <p><b>Immediately</b></p> <p><b>Immediately</b></p> <p><b>Immediately</b></p> |
| 7.                         | <p>(a) <b>In the Leopard enclosure</b> enrichment may be made by providing logs for perching/ shelter and plantations may be carried out to provide natural environment.</p> <p>(b) The water turf may be provided in the saucer shape in the cubicles.</p> <p>(c) Squeeze cage may be provided in Lions and Leopard enclosures.</p>  | <p><b>Immediately</b></p> <p><b>Immediately</b></p> <p><b>One year</b></p>  |
| 8.                         | <p>The <b>young bear cub</b> rescued from the wild may be placed in off display area with minimum human touch so that it can be considered for releasing back to wild in consultation with Chief Wild Life Warden at an early date.</p>   | <p><b>Immediately</b></p>   |
| <b>Visitors facilities</b> |   |   |
| 9.                         | <p>The <b>visitors facilities</b> viz., kiosks, dustbins etc. may be provided at the appropriate distance.</p>  | <p><b>Six months</b></p>  |
| 10.                        | <p>The visitors path should be clearly indicated and restricted upto the public "right of way" and other side of the "public right of way" may be used for off-display facilities.</p>  | <p><b>Immediately</b></p>   |

|     |   |             |
|-----|---|-------------|
| 11. | Effort should be made to maintain the keepers' diary by the keepers for the animal enclosure entrusted to them.                   | Immediately |
| 12. | The Collection Plan should be prepared as per the approved Concept Plan.  | Immediately |
| 13. | The carnivores should be provided meat with bone.   | Immediately |
| 14. | The zoo should provide a perimeter wall/ chain link fence with 2 mtrs. Height from the ground to prevent the entry of stray dogs. | Immediately |

A half yearly report regarding progress made in implementation of the aforesaid conditions should be submitted to the Central Zoo Authority.

Grant of recognition to Dhauladhar Nature Park, Gopalpur beyond 31<sup>st</sup> October, 2013 as a small category zoo would be considered on the basis of compliance of the conditions stated above and general performance of the zoo.

The recognition to the Dhauladhar Nature Park, Gopalpur shall be revoked by the Central Zoo Authority, at any point of time if the Zoo Operator is found not complying with the stipulated conditions.

**Yours faithfully,**  
sd/-  
**(B. S. Bonal)**  
**Member Secretary**

Copy for favor of information & necessary action to:-

1. The Chief Wildlife Warden, Government of Himachal Pradesh, Shimla for favour of information.
2. DPA, CZA.



**(Dr. Brij Kishor Gupta)**  
**Evaluation & Monitoring Officer**



SPEED POST



# केन्द्रीय चिड़ियाघर प्राधिकरण Central Zoo Authority

(STATUTORY BODY UNDER THE MINISTRY OF ENVIRONMENT & FORESTS, GOVT. OF INDIA)

Bikaner House, Annexe VI,  
Shahjahan Road, New Delhi - 110011  
website : <http://www.cza.nic.in>

~~BY REGISTERED POST~~

F. No. 19-33/93-CZA(97)(M)

DATE: 31.3.2008

To

The Conservator of Forests  
Wildlife Circle (North)  
Dharmshala - 176 215 (Himachal Pradesh)

**Sub:- Grant of renewal of recognition to Dhauladhar Nature Park at Gopalpur under Section 38H of the Wild Life (Protection) Act, 1972 - Regarding.**

Sir,

Please refer to your letter No. D-III-34/3379 dated 16.11.2007 seeking grant of renewal of recognition to Dhauladhar Nature Park at Gopalpur under Section 38H of the Wild Life (Protection) Act, 1972.

The evaluation of the Zoo was carried out on 28.11.2007 and the evaluation report of the Dhauladhar Nature Park at Gopalpur as submitted by Dr. Kuldip Kumar was considered by the Technical Committee in its 47<sup>th</sup> Meeting held on 18.2.2008.

The Central Zoo Authority has decided to grant of recognition to Dhauladhar Nature Park at Gopalpur as a mini category Zoo under Section 38H of the Wild Life (Protection) Act, for a period up to 31.03.2010 subject to the compliance of the following directives under the Recognition of Zoo Rules, 1992:-

| S. No.         | Relevant Norm No. | Conditions   | Time Period           |
|----------------|-------------------|--|-----------------------|
| <b>General</b> |                   |  |                       |
| 1.             | 2                 | The Zoo shall not acquire any animal without the permission of the Chief Wildlife Warden under Section 11 (1)(a) and the Central Zoo Authority under Section 38I of the Act. | With immediate effect |
| 2.             | 6                 | The blind male Goral exhibited at the Zoo should be removed immediately from the enclosure and same should be housed at appropriately designed off exhibit enclosure.        | With immediate effect |

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|  |     |  |                       |
|--|-----|--|-----------------------|
| 3.   | 8   | The Zoo should be encompassed by a perimeter wall/ chain link fence/ hot wire barrier with 2 meter high from the ground level provided to prevent the entry of feral dogs in the premises of the Zoo.  | Six months            |
| 4.   | 11A | The Zoo shall prepare a collection plan of the animals to be housed and display in the Zoo keeping in view of the availability of land, water and electricity and climatic condition of the area.  | Three months          |
| <b>Animal Enclosures – Design, Dimensions and other Essential Features</b> |     |  |                       |
| 5.   | 15  | The animal enclosures in the Zoo should be so designed as to fully ensure the safety of the animals and caretakers.  | Six months            |
| 6.   | 16  | The Zoo Operator should create/ modify/ improve animal housing (for the targeted species identified under the Master Plan). The animal enclosures in the Zoo should be so designed as to meet the biological requirements of the animals housed therein. The small poorly lighted, damp and dingy enclosures provided to Lions and Bears should be reconstructed and it must be ensured that the animals get space for their free movement and exercise. The enclosures and feeding/ retiring cubicles for Leopards, Lions and Bears housed at the Zoo should not be smaller than the dimensions prescribed in <u>Appendix I &amp; II</u> of the Recognition of Zoo Rules, 1992. | Six months            |
| 7.   | 17  | The Zoo Operator should provide every enclosure with planting appropriate species of trees for providing shade and shelter, dead wooden logs, branches as an environmental enrichment and the same should be finalized as per the species requirement.   | Three months          |
| 8.   | 18  | Every Lion, Leopard and the Bears housed in the Zoo should be provided food inside a feeding cell/ retiring cubicle or feeding kraal. The number and size of cells and kraal will be such that the dominant animals do not deprive other animals from getting adequate food. The Lions and Bears should be provided individual feeding cells or night shelters of dimensions as prescribed in <u>Appendix I</u> of the Recognition of Zoo Rules, 1992.   | With immediate effect |

|  |    |  |                       |
|--|----|--|-----------------------|
| 9.   | 20 | The designing of animal enclosures for any endangered species to be housed at the Zoo should have got prior approval of the Central Zoo Authority before its construction.   | With immediate effect |
| <b>Animal Care, Health and Treatment</b>   |    |  |                       |
| 10.  | 26 | The animal shall be handled only by the staff having appropriate experience and training in handling the animals. Every care shall be taken to avoid discomfort/ behavioral stress or physical harm to any animal.   | With immediate effect |
| 11.  | 29 | The Zoo Operator should arrangement medical checkups of staff handling animals for screening against zoonotic diseases every six months.   | With immediate effect |
| 12.  | 30 | The Zoo shall maintain animal history sheets and treatment cards in respect of each rescued animal.  | With immediate effect |
| <b>Veterinary facilities</b>   |    |  |                       |
| 13.  | 33 | The Zoo Operator should have a full flashed veterinary unit/ treatment room in the premises of the Zoo for the routine examination of the animals as well as the Zoo should also have provision of isolation and quarantine wards to take care of newly arriving and sick animals as to minimize the changes of infections spreading to other animals housed at the Zoo. | With immediate effect |
| 14.  | 34 | Any animal that dies in the Zoo shall be subjected to a detailed post-mortem operation by a veterinarian registered with the State Veterinary Council or Veterinary Council of India and findings of the such operation shall be recorded and maintained for a period of atleast six year.   | With immediate effect |
| <b>Maintenance of Records and Submission of inventory to the Central Zoo Authority</b> |    |  |                       |
| 15.  | 42 | The records of birth, acquisition, disposals and deaths of the animals should be maintained. The inventory of the animals in the zoo as on 31 <sup>st</sup> March of every year shall be submitted to the Central Zoo Authority by 30 <sup>th</sup> April of the same year.  | With immediate effect |
| 16.  | 43 | A brief summary of the death of animals in the zoo for every financial year, along with the reasons of death identified on the basis of the postmortem report and diagnostic tests should be submitted to the Central Zoo Authority.   | With immediate effect |

|                                   |    |   |                       |
|-----------------------------------|----|---|-----------------------|
| 17.                               | 44 | The Zoo Operator should submit an Annual Report for activities of the Zoo in respect of each financial year to the Central Zoo Authority.   | With immediate effect |
| <b>Education and Research</b>     |    |   |                       |
| 18.                               | 47 | The Zoo Operator should write the detailed observations about the biological behaviour and the veterinary care of the animals housed at the Zoo. The same may be shared with the other Zoos and Rescue Centres in the region.   | With immediate effect |
| <b>Development &amp; Planning</b> |    |   |                       |
| 19.                               | 51 | The Zoo should prepare a theme based long-term (for a minimum period of 10 years) master plan for its development including a management plan for next six years giving details of the proposals and activities of development during the period. The copies of the said plan shall be sent to the Central Zoo Authority. The guidelines circulated by the Central Zoo Authority with regard to preparation of Master Plan should be strictly followed. | Nine months           |

A half yearly report regarding progress made in implementation of the aforesaid conditions should be submitted to the Central Zoo Authority.

Grant of recognition to Dhauladhar Nature Park at Gopalpur beyond 31.03.2010 would be considered on the basis of compliance of the conditions stated above and general performance of the zoo.

The recognition to the Dhauladhar Nature Park at Gopalpur shall be revoked by the Central Zoo Authority, at any point of time if the Zoo Operator is found not complying with the stipulated conditions.

**Yours faithfully,**  
sd/-  
**(B. R. Sharma)**  
**Member Secretary**

Copy to :-

1. The Chief Wildlife Warden, Government of Himachal Pradesh, Shimla for favour of information.
2. The Conservator of Forests (Wildlife), Shimla, Himachal Pradesh for favour of information.

  
**(B. R. Sharma)**  
**Member Secretary**