

List of the endangered animal species identified under Conservation Breeding Programme

| Sl. No. | Name of the Species | Name of the Coordinating Zoo | Name of the participating Zoos | Number of animals of the species in captivity (Animal Inventory for year 2017-18) (Male/Female/Unsexed/Total) |
|---------|--|---|--|---|
| 1. | Asiatic lion (<i>Panthera leo</i>) | Sakkarbaug Zoo, Junagarh | <ul style="list-style-type: none"> ➤ Nehru Zoological Park, Hyderabad ➤ Van Vihar National Park Zoo, Bhopal ➤ National Zoological Park, New Delhi ➤ Rajkot Municipal Zoo, Rajkot | 90 107 12 209 |
| 2. | Bengal tiger (<i>Panthera tigris</i>) | Van Vihar National Park Zoo, Bhopal | <ul style="list-style-type: none"> ➤ National Zoological Park, New Delhi ➤ Nehru Zoological Park, Hyderabad ➤ Nandankanan Biological Park, Bhubaneswar ➤ Mahendra Chaudhury Zoological Park, Chattbir ➤ Arignar Anna Zoological Park, Chennai | 122 117 1 240 |
| 3. | Snow leopard (<i>Panthera uncia</i>) | Padmaja Naidu Himalayan Zoological Park, Darjeeling | <ul style="list-style-type: none"> ➤ Himalayan Nature Park, Kufri ➤ Pt. G.B. Pant (High Altitude Zoo), Nainital ➤ Himalayan Zoological Park, Sikkim & Leh | 3 9 2 14 |
| 4. | Clouded leopard (<i>Panthera nebulosa</i>) | Sepahijala Zoological Park, Agartala | <ul style="list-style-type: none"> ➤ Assam State Zoo-cum-Botanical Garden, Guwahati | 10 7 0 17 |
| 5. | Asiatic cheetah (<i>Acinonyx jubatus venaticus</i>) | Sakkarbaug Zoo, Junagarh | -- | 0 0 0 0 |
| 6. | Golden cat (<i>Catopuma temmincki</i>) | Assam State Zoo-cum-Botanical Garden, Guwahati | -- | 1 1 0 2 |
| 7. | Tibetan wolf (<i>Canis himalayensis</i>) | Padmaja Naidu Himalayan Zoological Park, Darjeeling | <ul style="list-style-type: none"> ➤ Himalayan Zoological Park, Sikkim; ➤ Pt. G.B. Pant (High Altitude Zoo), Nainital ➤ Himalayan Nature Park, Kufri | 2 4 4 10 |
| 8. | Grey wolf (<i>Canis lupus</i>) | Sakkarbaug Zoo, Junagarh | -- | 38 35 24 97 |
| 9. | Wild dog (<i>Cuon alpinus</i>) | Indira Gandhi Zoological Park, Visakhapatnam | <ul style="list-style-type: none"> ➤ Arignar Anna Zoological Park, Chennai | 30 21 7 58 |
| 10. | Brown bear (<i>Ursus arctos</i>) | Himalayan Nature Park, Kufri | <ul style="list-style-type: none"> ➤ Leh | 2 1 0 3 |
| 11. | Sun bear (<i>Helarctos malayanus</i>) | Aizawl Zoo, Mizoram | <ul style="list-style-type: none"> ➤ Assam State Zoo-cum-Botanical Garden, Guwahati | 0 2 0 2 |
| 12. | Red panda (<i>Ailurus fulgens</i>) | Padmaja Naidu Himalayan Zoological Park, Darjeeling | <ul style="list-style-type: none"> ➤ Himalayan Zoological Park, Sikkim ➤ Pt. G.B. Pant (High Altitude Zoo), Nainital | 9 13 2 24 |
| 13. | Binturong (<i>Arctictis binturong</i>) | Sepahijala Zoological Park, Agartala | <ul style="list-style-type: none"> ➤ Assam State Zoo-cum-Botanical Garden, Guwahati ➤ Aizawl Zoo, Mizoram | 5 1 0 6 |
| 14. | Smooth coated otter (<i>Lutrogale perspicillata</i>) | Kamala Nehru Zoological Garden, Ahmedabad | -- | 8 6 8 22 |
| 15. | Malabar giant squirrel (<i>Ratufa indica</i>) | Pilikula Biological Park, Pilikula | <ul style="list-style-type: none"> ➤ Arignar Anna Zoological Park, Chennai ➤ Rajiv Gandhi Zoological Park, Pune | 17 22 0 39 |

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| 16. | Indian Pangolin (<i>Manis crassicaudata</i>) | Nandankanan Biological Park, Bhubaneswar | -- | 6 5 1 12 |
| 17. | Lion tailed monkey (<i>Macaca silenus</i>) | Arignar Anna Zoological Park, Chennai | ➤ Sri Chamarajendra Zoological Gardens, Mysuru ➤ Thiruvananthapuram Zoo, Trivandrum | 21 24 6 51 |
| 18. | Pig-tailed monkey (<i>Macaca nemestrina</i>) | Sepahijala Zoological Park, Agartala | ➤ Aizawl Zoo, Mizoram | 29 23 11 63 |
| 19. | Stump tailed monkey (<i>Macaca radiate</i>) | Aizawl Zoo, Mizoram | ➤ Assam State Zoo-cum-Botanical Garden, Guwahati | 19 22 2 43 |
| 20. | Phayre's leaf monkey (<i>Trachypithecus phayrei</i>) | Sepahijala Zoological Park, Agartala | -- | 7 12 9 28 |
| 21. | Crab eating monkey (<i>Macaca fascicularis</i>) | Biological Park, Chidiyatapu | -- | 4 3 6 13 |
| 22. | Nilgiri langur (<i>Semnopithecus johnii</i>) | Arignar Anna Zoological Park, Chennai | ➤ Sri Chamarajendra Zoological Gardens, Mysuru | 6 9 10 25 |
| 23. | Golden langur (<i>Trachypithecus geei</i>) | Assam State Zoo-cum-Botanical Garden, Guwahati | ➤ Island near Guwahati | 5 1 0 6 |
| 24. | Capped langur (<i>Trachypithecus pileatus</i>) | Nagaland Zoological Park, Rangapahar | -- | 8 5 0 13 |
| 25. | Hoolock gibbon (<i>Hoolock leuconedys</i>), | Biological Park, Itanagar | ➤ Aizawl Zoo, Mizoram ➤ Assam State Zoo-cum-Botanical Garden, Guwahati ➤ Sepahijala Zoological Park, Agartala | 25 16 6 47 |
| 26. | Rhinoceros (<i>Rhinoceros unicornis</i>) | Assam State Zoo-cum-Botanical Garden, Guwahati | ➤ Sanjay Gandhi Biological Park, Patna ➤ National Zoological Park, Delhi ➤ Kanpur Zoological Park, Kanpur | 20 14 0 34 |
| 27. | Indian bison (<i>Bos gaurus</i>) | Sri Chamarajendra Zoological Gardens, Mysuru | ➤ Arignar Anna Zoological Park, Chennai & Bondla Zoo, Goa | 74 58 5 137 |
| 28. | Wild buffalo (<i>Buballus bubalis</i>) | Nandanvan Jungle Safari, Naya Raipur | -- | 0 0 0 00 |
| 29. | Wild ass (<i>Equus hemionus khur</i>) | Sakkarbaug Zoo, Junagarh | -- | 9 6 0 15 |
| 30. | Himalayan tahr (<i>Hemitragus jemlahicus</i>) | Himalayan Zoological Park, Sikkim | ➤ Padmaja Naidu Himalayan Zoological Park, Darjeeling ➤ Himalayan Nature Park, Kufri ➤ Chopta | 7 6 0 13 |
| 31. | Nilgiri tahr (<i>Nilgiritragus hylocrius</i>) | Ooty | -- | 0 0 0 00 |
| 32. | Markhor (<i>Capra falconeri</i>) | Pahelgaon, J&K | -- | 3 3 0 6 |
| 33. | Blue sheep (<i>Pseudois nayaur</i>) | Himalayan Zoological Park, Sikkim | ➤ Padmaja Naidu Himalayan Zoological Park, Darjeeling | 59 36 11 106 |
| 34. | Serow (<i>Nemorhaedus</i>) | Assam State Zoo-cum-Botanical Garden, | ➤ Manipur Zoological Garden, Manipur | 5 5 0 10 |

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| | <i>sumatraensis</i>) | Guwahati | | |
| 35. | Swamp deer (<i>Cervus duvauceli</i>) | Luchnow Zoological Park, Lucknow | ➤ Jaladpara Wildlife Sanctuary | 71 131 53 255 |
| 36. | Swamp deer (<i>Hard surface-C.d. branderi</i>) | Kanan Pandari Zoo, Bilaspur | -- | 0 0 0 00 |
| 37. | Thamin deer (<i>Cervus eldii</i>) | Manipur Zoological Garden, Manipur | ➤ Assam State Zoo-cum-Botanical Garden, Guwahati ➤ Alipore Zoological Garden, Kolkata ➤ National Zoological Park, Delhi | 99 95 29 223 |
| 38. | Mouse deer (<i>Tragulus meminna</i>) | Nehru Zoological Park, Hyderabad | ➤ Nandankanan Biological Park, Bhubaneswar | 122 146 26 294 |
| 39. | Musk deer (<i>Moschus chrysogaster</i>) | Pt. G.B. Pant (High Altitude Zoo), Nainital | ➤ Himalayan Zoological Park, Sikkim ➤ Himalayan Nature Park, Kufri | 1 0 0 1 |
| 40. | Hangul (<i>Cervus elaphus hanglu</i>) | Hangul Breeding Centre, Shikargah, Traal, J&K | -- | 0 0 0 00 |
| 41. | Chiru (<i>Pantholops hodgsonii</i>) | Leh | -- | 0 0 0 00 |
| 42. | Chinkara (<i>Gazella bennettii</i>) | Meham | ➤ Sakkarbagh Zoo, Junagarh ➤ Indroda Nature Park, Gandhinagar ➤ Mahendra Chaudhury Zoological Park, Chattbir | 49 73 27 149 |
| 43. | Chousingha (<i>Tetracerus quadricornis</i>) | Sakkarbaug Zoo, Junagarh | ➤ Sri Venkateswara Zoological Park, Tirupati ➤ Bhagwan Birsa Biological Park, Ranchi | 83 128 49 260 |
| 44. | Pygmy hog (<i>Sus salvanius</i>) | Pygmy hog breeding Centre, Basistha | ➤ Assam State Zoo-cum-Botanical Garden, Guwahati | 1 1 0 2 |
| 45. | Hispid hare (<i>Caprolagus hispidus</i>) | Pygmy hog breeding Centre, Basistha | ➤ Assam State Zoo-cum-Botanical Garden, Guwahati | 0 0 0 00 |
| 46. | Giant squirrel (<i>Ratufa indica</i>) | Bhagwan Birsa Biological Park, Ranchi | -- | 17 22 0 39 |
| 47. | Gangetic Dolphin (<i>Platanista gangetica gangetica</i>) | Sanjay Gandhi Biological Park, Patna | -- | 0 0 0 00 |
| 48. | Himalayan monal (<i>Lophophorus impejanus</i>) | Nehru Pheasantry, Manali | ➤ Padmaja Naidu Himalayan Zoological Park, Darjeeling ➤ Himalayan Zoological Park, Sikkim | 19 8 0 27 |
| 49. | Blood pheasant (<i>Ithaginis cruentus</i>) | Himalayan Zoological Park, Sikkim | ➤ Padmaja Naidu Himalayan Zoological Park, Darjeeling | 0 0 0 00 |
| 50. | Cheer pheasant (<i>Catreus wallichi</i>) | Chail Pheasantry, Chail | ➤ Almora Zoo, Almora | 17 28 3 48 |
| 51. | Hume's pheasant (<i>Syrmaticus humiae humaie</i>) | Aizawl Zoo, Mizoram | -- | 3 4 0 7 |
| 52. | Grey Peacock | Assam State Zoo-cum- | ➤ Alipore Zoological Garden, Kolkata | 11 3 0 14 |

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| | pheasant (<i>Polyplectron bicalcaratum</i>) | Botanical Garden, Guwahati | ➤ Padmaja Naidu Himalayan Zoological Park, Darjeeling | |
| 53. | Sclater's (mishmi) monal (<i>Lophophorus sclateri sclateri</i>) | Yachuli | -- | 0 0 0 00 |
| 54. | Tibetan eared pheasant (<i>Crossoptilon harmani</i>) | Yachuli | -- | 0 0 0 00 |
| 55. | Temminck tragopan (<i>Tragopan temminckii</i>) | Yachuli | -- | 8 6 0 14 |
| 56. | Blyth's tragopan (<i>Tragopan blythii</i>) | Yachuli | -- | 7 3 0 10 |
| 57. | Western tragopan (<i>Tragopan melanocephalus</i>) | Sarahan Pheasantry, Sarahan, Kinnaur | -- | 16 13 8 37 |
| 58. | Satyr tragopan (<i>Tragopan satyra</i>) | Padmaja Naidu Himalayan Zoological Park, Darjeeling | ➤ Himalayan Zoological Park, Sikkim | 0 0 0 00 |
| 59. | Grey jungle fowl (<i>Gallus sonnerati</i>) | Sri Venkateswara Zoological Park, Tirupati | -- | 12 19 2 33 |
| 60. | Red jungle fowl (<i>Gallus gallus gallus</i>) | Morni Pheasantry | ➤ Chail Pheasantry, Chail; ➤ National Zoological Park, New Delhi ➤ Aizawl Zoo, Aizawl | 191 225 103 519 |
| 61. | Malabar grey hornbill (<i>Ocyrceros griseus</i>) | Kodanadu Zoo, Kodanadu | ➤ Nehru Zoological Park, Hyderabad | 0 0 0 00 |
| 62. | Malabar pied hornbill (<i>Anthracoceros coronatus</i>) | Kodanadu Zoo, Kodanadu | ➤ Nehru Zoological Park, Hyderabad | 9 6 5 20 |
| 63. | Long billed Vulture | Vulture Conservation Breeding Centre, Pinjore | ➤ Vulture Conservation Breeding Centres at Nehru Zoological Park, Hyderabad | 19 18 135 172 |
| 64. | Slender billed vulture | | ➤ Van Vihar National Park Zoo, Bhopal ➤ Sakkarbagh Zoo, Junagarh | 5 5 28 38 |
| 65. | White backed vulture | | ➤ Nandankanan Biological Park, Bhubaneswar; ➤ Rajabhatkhawa ➤ Rani ➤ Assam State Zoo-cum-Botanical Garden, Guwahati | 24 21 133 178 |
| 66. | Shaheen Falcons (<i>Falco peregrinus</i>) | Mahendra Chaudhury Zoological Park, Chattbir | ➤ Jaipur Zoo, Jaipur | 0 0 0 00 |
| 67. | Bustards (Great Indian bustard, Lesser florican, Bengal florican, Hubara bustard) | -- | -- | 0 0 0 00 |

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| 68. | Nicobar pigeon (<i>Caloenas nicobarica</i>) | Biological Park, Chidiyatapu | <ul style="list-style-type: none"> ➤ Kamala Nehru Zoological Garden, Ahmedabad ➤ Alipore Zoological Garden, Kolkata | 0 0 30 30 |
| 69. | King cobra (<i>Ophiophagus Hannah</i>) | Pilikula Biological Park, Pilikula | <ul style="list-style-type: none"> ➤ Bannerghatta Biological Park, Bengaluru ➤ Madras Crocodile Bank Trust, Chennai | 17 13 3 33 |
| 70. | Water monitor (<i>Varanus salvator</i>) | Biological Park, Chidiyatapu | <ul style="list-style-type: none"> ➤ Madras Crocodile Bank Trust, Chennai | 6 10 28 44 |
| 71. | Painted roof turtle (<i>Kachuga kachuga</i>) | Kukrail, Lucknow | <ul style="list-style-type: none"> ➤ Madras Crocodile Bank Trust, Chennai | 0 0 0 00 |
| 72. | Himalayan salamander (<i>Tyletrotiton verrucosus</i>) | Padmaja Naidu Himalayan Zoological Park, Darjeeling | -- | 6 7 16 29 |
| 73. | Rusty-spotted cat (<i>Prionailurus rubiginosus</i>) | Sanjay Gandhi National Park Zoo, Borivali | <ul style="list-style-type: none"> ➤ Rajiv Gandhi Zoological Park, Pune | 5 4 0 9 |