

FAUNA OF INDIA CHECKLIST

ONLINE VERSION 1.0



CHORDATA: REPTILIA

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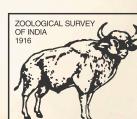
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ZOOLOGICAL SURVEY OF INDIA
Ministry of Environment, Forest & Climate Change

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Introduction: Reptiles, belonging to the Class Reptilia, represent one of the most diverse groups of vertebrates, having emerged during the Mesozoic era approximately 250 million years ago. Over time, many species within this class have become extinct, largely due to various natural disasters. Their defining features include scales embedded in their skin, ectothermic metabolism, and typically possessing a three-chambered heart (although crocodiles have four-chambered heart). Reptiles inhabit a wide range of environments across the globe, except for polar and associated regions. In India, extant reptile species are classified into three Orders: Crocodylia (comprising crocodiles), Testudines (encompassing turtles and tortoises), and Squamata (including lizards and snakes). India's expansive and diverse landscape provides a habitat for a significant diversity of species, concentrated mainly in biodiversity hotspots such as the Western Ghats and the Himalayan foothills. Unlike birds and mammals, reptiles often exhibit highly localized distributions, often requiring specific microhabitats, which renders them particularly susceptible to anthropogenic environmental alterations. Threats such as habitat degradation, poaching, pollution, and the impacts of climate change further endanger their survival.

Diversity: Out of nearly 12,134 species of extant reptiles recorded worldwide till December 2023, 778 species and subspecies (6.33%) are distributed in India, which comprises 15 subspecies (Uetz *et al.*, 2023 and the present compilation). With the advancement of molecular taxonomy, species diversity is rapidly getting unraveled using integrative taxonomy, i.e., combining both morphological and genetic data. Most reptiles are cryptic in nature, whether locating them in their habitat or dealing with their taxonomy. Comparing the new species of reptiles discovered in the last two decades there is a nearly 8-fold increase in species discoveries in the last decade (2014-2023) in comparison to the previous decade (2004-2013). It is interesting to note that in the last decade itself, 208 (27.2%) new species of reptiles have been described from India comprising 166 species of lizards (80%) and 42 species of snakes (20%), most of which were delineated from the species complexes. Apart from new species discoveries, many taxonomic resurrections, emendations and corrections have happened in the field of reptile taxonomy. In terms of the number of species discoveries per year in reptiles in India, the maximum number was in the year 2020 (39 species), followed by 2021 (36 species), 2022 (32 species), 2018 (29 species), 2019 (28 species), 2023 (18 species), 2016 (12 species), 2015 & 2017 (05 species each) and 2014 (04 species). After the publication of the checklist by Aengals *et al.*, 2018 numerous novel species were described (Agarwal *et al.*, 2018a,b; Cyriac *et al.*, 2018; Deepak *et al.*, 2018; Mirza, 2018; Mirza *et al.*, 2018; Pal *et al.*, 2018; Sayyed *et al.*, 2018; Srikanthan *et al.*, 2018; Srinivasulu *et al.*, 2018; Agarwal *et al.*, 2019a,b; Bhosale *et al.*, 2019; Captain *et al.*, 2019; Chaitanya *et al.*, 2019a,b; Deepak *et al.*, 2019; Giri *et al.*, 2019a,b,c; Khandekar, 2019; Khandekar *et al.*, 2019a,b; Mallik *et al.*,

2019; Murthy *et al.*, 2019; Purkayastha & David, 2019; Sayyed *et al.*, 2019; Agarwal *et al.*, 2020a,b,c,d; Amarasinghe *et al.*, 2020; Ambekar *et al.*, 2020; Bhosale *et al.*, 2020; Chandramouli, 2020a,b; Chandramouli *et al.*, 2020; Cyriac *et al.*, 2020a,b; Das *et al.*, 2020; Deepak *et al.*, 2020; Ganesh & Achyuthan, 2020; Ganesh *et al.*, 2020; Khandekar *et al.*, 2020a,b,c; Lajmi *et al.*, 2020; Mallik *et al.*, 2020; Mirza *et al.*, 2020; Mohapatra *et al.*, 2020; Patel & Vyas, 2020; Purkayastha *et al.*, 2020; Sampaio *et al.*, 2020; Sayyed & Sulakhe, 2020; Sayyed *et al.*, 2020; Agarwal *et al.*, 2021; Chandramouli *et al.*, 2021; Das *et al.*, 2021; Deepak *et al.*, 2021a,b; Ganesh *et al.*, 2021b,c; Kamei & Mahony, 2021; Khandekar *et al.*, 2021a,b,c,d; Lalronunga *et al.*, 2021; Mahony & Kamei, 2021; Mallik *et al.*, 2021; Mirza *et al.*, 2021a,b; Narayanan *et al.*, 2021; Pal *et al.*, 2021; Purkayastha *et al.*, 2021; Sayyed *et al.*, 2021; Wagner *et al.*, 2021; Adhikari *et al.*, 2022; Agarwal *et al.*, 2022; Bandara *et al.*, 2022; Bohra *et al.*, 2022; Das *et al.*, 2022; Khandekar *et al.*, 2022a,b; Kumar *et al.*, 2022; Kuttalam *et al.*, 2022; Lalremsanga *et al.*, 2022a,b; Mirza & Gnaneswar, 2022; Mirza *et al.*, 2022a,b; Narayanan & Aravind, 2022; Narayanan *et al.*, 2022; Pal & Mirza, 2022; Purkayastha *et al.*, 2022; Rathee *et al.*, 2022; Adhikari *et al.*, 2023; Agarwal *et al.*, 2023a,b; Blanck *et al.*, 2023; Chandramouli *et al.*, 2023; Gower, 2023; Khandekar *et al.*, 2023a,b; Lalremsanga *et al.*, 2023a,b; Mohapatra *et al.*, 2023; Narayanan *et al.*, 2023b,c; Sayyed, 2023; Sayyed *et al.*, 2023a,b,c), several new country-records were documented and nomenclatural changes were made, resurrecting synonyms, elevating subspecies to species and reallocating genera (Deuti & Bag, 2020; Vogel *et al.*, 2020; Amarasinghe *et al.*, 2021; David & Vogel, 2021; David *et al.*, 2021; Ganesh *et al.*, 2021a; Boruah *et al.*, 2022; Srikanthan *et al.*, 2022; Amarasinghe *et al.*, 2023; Narayanan *et al.*, 2023a; Patel *et al.*, 2023a,b).

The reptilian diversity of India is represented by 03 species of crocodiles, 44 species and subspecies of turtles and tortoises, 377 species and subspecies of lizards (221 species of Gekkonidae, 67 species of Agamidae, 63 species Scincidae, 13 species Lacertidae, 5 species in Eublepharidae, 5 species and subspecies in Varanidae, one species each in Anguidae, Chamaeleonidae and Diabamidae) and 354 species and subspecies of snakes (one Acrochordidae, three Boidae, three Pythonidae, one Xenopeltidae, five Gerrhopilidae, two Leptotyphlopidae, 12 Typhlopidae, 48 species and subspecies in Uropeltidae, 177 species and subspecies in Colubridae, eight Homalopsidae, ten Pareidae, four Psammophiidae, one Pseudaspididae, two Xenodermidae, 43 species and subspecies in Elapidae and 34 in Viperidae).

Table 1. Diversity of various species and subspecies of reptiles in the states and Union Territories of India.

Sl. No.	Reptilia	No. of species	No. of species including subspecies	No. of endemic species
1	Andhra Pradesh	118	119	08
2	Arunachal Pradesh	111	111	07
3	Assam	147	149	04
4	Bihar	63	64	00
5	Chhattisgarh	84	85	02
6	Goa	81	82	01
7	Gujarat	124	125	05
8	Haryana	31	31	01
9	Himachal Pradesh	62	62	03
10	Jharkhand	57	58	00
11	Karnataka	142	143	23
12	Kerala	225	226	32
13	Madhya Pradesh	95	97	01
14	Maharashtra	145	148	26
15	Manipur	39	39	01
16	Meghalaya	81	81	08
17	Mizoram	112	112	11

Sl. No.	Reptilia	No. of species	No. of species including subspecies	No. of endemic species
18	Nagaland	55	56	01
19	Odisha	130	132	03
20	Punjab	44	44	00
21	Rajasthan	69	69	00
22	Sikkim	67	67	00
23	Tamil Nadu	259	260	63
24	Telangana	66	66	04
25	Tripura	50	50	01
26	Uttarakhand	58	59	00
27	Uttar Pradesh	69	70	00
28	West Bengal	153	155	03
UT_1	Andaman & Nicobar Islands	90	90	43 (22 in Andaman & 21 in Nicobar)
UT_2	Chandigarh	15	15	00
UT_3	Dadra and Nagar Haveli and Daman and Diu	26	26	00
UT_4	National Capital Territory (NCT) of Delhi	37	37	00
UT_5	Jammu & Kashmir	61	61	02
UT_6	Ladakh	11	11	00
UT_7	Lakshadweep	13	13	00
UT_8	Puducherry	42	42	00
INDIA TOTAL		763	778	426

Endemism: Among the 778 species and subspecies of reptiles documented in India up to December 2023, 427 species are endemic to the country. The Western Ghats exhibit the highest level of endemism, followed by the Andaman and Nicobar Islands and Northeast India. Within the country, Tamil Nadu stands out with the highest number of endemic species (63 species) within the state.

Habitat: Reptiles have adapted to a wide range of habitats and have evolved unique traits suited to their specific environments. Most reptiles are terrestrial, but they can also be classified based on their habitats as arboreal, fossorial, rupicolous, or aquatic. Some reptiles, such as sea snakes (Hydrophiinae), marine turtles (Cheloniidae, Dermochelyidae), wart snakes (Acrochordidae), and certain species of Homalopsidae, inhabit marine environments.

Ecological Significance: Reptiles play a crucial role in ecosystem functioning, serving both as prey and predators. They are integral components of food webs in most ecosystems. While most reptile species are carnivorous and predatory, there are exceptions like the *Saara hardwickii*, an herbivorous species found in the arid regions of Northwest India. The removal of any species from its ecosystem can significantly impact the populations of other organisms, especially critical species known as keystone species. Top predators such as crocodiles, turtles, and large snakes are often considered keystone species, despite also serving as prey when they are young. Additionally, some species are critical for the way they modify their habitats. Large snakes, for example, can play a beneficial anthropogenic role by controlling rodent pests in agricultural ecosystems.

Monitor lizards face severe threats from poaching for their meat, skin (used in making musical instruments), and hemipenis (used in black magic). Other lizards, like chameleons and fat-tailed geckos, are poached for traditional medicine and as pets. Beyond intentional poaching, lizards and snakes are often killed due to blind beliefs and misconceptions about their danger. Snakes, in particular,

are poached for displays, kept as pets, and for their meat and skin. Many people kill snakes on sight due to the myths and fears associated with them, regardless of whether they are venomous. In India, four snake species—the Spectacled Cobra, Common Krait, Russell's Viper, and Saw-scaled Viper—are known as the "Big Four" because they are responsible for most snakebite-related deaths. Despite the legal protection afforded to most reptile species in India under the Wild Life (Protection) Act of 1972, this has not been sufficient to prevent them from becoming threatened. Compared to other vertebrate groups, reptiles often have very restricted distributions and specific microhabitat requirements, making them particularly vulnerable to anthropogenic environmental changes.

Human Significance: Throughout history, humans have poached and traded reptiles for their meat, skin, eggs, and body parts used in traditional medicines. Certain reptiles, like dangerous snakes (Elapids and Viperids), pose significant health risks to millions annually. Their venom, however, is utilized in the production of life-saving drugs and anti-snake venom. In the past, and still in some parts of India today, displaying live snakes has been the sole livelihood for snake charmers. Currently, many reptiles, particularly exotic species, are increasingly traded as pets, a trend that is rapidly growing in India. Fear of reptiles, such as snakes and crocodilians, has led to the persecution of specific species. Our development has led to excessive exploitation, unnecessary persecution, habitat degradation, and various direct and indirect factors like climate change, pollution, and forest fires, causing many species to become increasingly threatened.

Threatened Reptiles of India:

Table 2. Threatened species of reptiles distributed in the states of India as per IUCN Red List Assessment.

Sl. No.	States	CR	EN	VU	NT	Total	No. of species assessed for threat status in the state (based on distribution of species as per the present compilation)
1	Andhra Pradesh	02	03	05	08	18	103
2	Arunachal Pradesh	01	07	05	07	20	99
3	Assam	06	09	10	07	32	136
4	Bihar	04	07	03	04	18	56
5	Chhattisgarh	01	07	05	04	17	82
6	Goa	01	02	04	05	12	76
7	Gujarat	01	05	08	04	18	115
8	Haryana	00	01	02	02	05	27
9	Himachal Pradesh	01	01	01	07	10	50
10	Jharkhand	00	06	03	03	12	41
11	Karnataka	04	06	08	06	24	114
12	Kerala	05	11	12	14	42	177
13	Madhya Pradesh	03	06	06	04	19	86
14	Maharashtra	03	05	06	06	20	129
15	Manipur	01	05	01	01	08	27
16	Meghalaya	02	06	04	04	16	65
17	Mizoram	04	05	05	06	20	97
18	Nagaland	02	03	02	02	09	47
19	Odisha	07	08	08	05	28	118
20	Punjab	00	02	02	04	08	40
21	Rajasthan	03	03	02	04	12	49

Sl. No.	States	CR	EN	VU	NT	Total	No. of species assessed for threat status in the state (based on distribution of species as per the present compilation)
22	Sikkim	00	01	03	03	07	63
23	Tamil Nadu	09	16	14	15	54	208
24	Telangana	00	01	03	06	10	58
25	Tripura	04	03	02	02	11	39
26	Uttarakhand	02	04	04	05	15	48
27	Uttar Pradesh	03	05	06	05	19	61
28	West Bengal	05	09	08	07	29	132
UT_1	Andaman & Nicobar Islands	02	09	05	02	18	80
UT_2	Chandigarh	00	00	00	02	02	15
UT_3	Dadra and Nagar Haveli and Daman and Diu	00	00	02	02	04	22
UT_4	National Capital Territory (NCT) of Delhi	01	02	02	04	09	37
UT_5	Jammu & Kashmir	00	01	00	05	06	55
UT_6	Ladakh	00	00	00	00	00	11
UT_7	Lakshadweep	01	01	02	00	04	13
UT_8	Puducherry	00	00	02	02	04	18

* As per IUCN status Threatened category includes Critically Endangered (CR), Endangered (EN), Vulnerable (VU) and Near Threatened (NT).

Of the 763 species of reptiles recorded from India, 628 species (82.3%) have been evaluated by IUCN. As per the Red List Assessment, 26 species are Critically Endangered, 48 are Endangered, 33 are Vulnerable, 37 are Near Threatened, 360 are Least Concern, and 124 species are of Data Deficient categories. The **Critically Endangered** species comprises one species of Gharial (Gavialidae), seven species of freshwater turtles (4 species of Geoemydidae and 3 species of Trionychidae); one species of marine turtle (Cheloniidae); 2 species of tortoises (Testudinidae); 12 species of lizards (1 species in Agamidae, 10 species in Gekkonidae, and 1 species in Scincidae); 3 species of snakes (2 species in Uropeltidae and 1 species in Viperidae). The species listed in the **Endangered** category include 10 species of freshwater turtles (7 species of Geoemydidae and 3 species of Trionychidae); 1 species of marine turtle (Cheloniidae); 25 species of lizards (5 species of Agamidae, 13 in Gekkonidae, 2 in Lacertidae, 4 in Scincidae, 1 in Varanidae, and 1 in Dibamidae); 11 species of snakes (3 species in Colubridae, 4 in Uropeltidae, 2 in Elapidae, and 2 in Viperidae). The **Vulnerable** species comprises 1 species of crocodile (Crocodylidae), two species of freshwater turtles (1 species of Geoemydidae, and 1 species of Trionychidae), two species of marine turtles (1 species each in Cheloniidae and Dermochelyidae); two species of tortoises (Testudinidae); 14 species of lizards (4 species of Agamidae, 8 in Gekkonidae, 2 in Scincidae); and 12 species of snakes (1 species in Pythonidae, 7 in Colubridae, 3 in Uropeltidae, and 1 in Elapidae).

Table 3. Threatened reptiles of India, species under different families.

Sl. No.	Family	CR	EN	VU	Threatened species in India
1.	Crocodylidae	0	0	01	01
2.	Gavialidae	01	0	0	01
3.	Cheloniidae	01	01	01	03
4.	Dermochelyidae	0	0	01	01
5.	Geoemydidae	04	07	01	12
6.	Trionychidae	03	03	01	07
7.	Testudinidae	02	0	02	04
8.	Agamidae	01	05	04	10
9.	Dibamidae	0	01	0	01
10.	Gekkonidae	10	13	08	31
11.	Lacertidae	0	02	0	02
12.	Scincidae	01	04	02	07
13.	Varanidae	0	01	0	01
14.	Colubridae	0	03	07	10
15.	Elapidae	0	02	01	03
16.	Pythonidae	0	0	01	01
17.	Uropeltidae	02	04	03	09
18.	Viperidae	01	02	0	03
Total Threatened species		26	48	33	107

Based on threat categories, 53 species are affected due to residential and commercial development, 69 are threatened due to agriculture and aquaculture, 19 due to energy production and mining activities, 22 due to road traffic, 48 due to biological resource use, 18 due to human intrusion and disturbances, 30 due to natural system modifications, 9 species due to invasive and other problematic species, 24 species are affected due to pollution, 12 species are affected due to climate change and extreme weather and one species is affected due to other threat reasons.

Protected Species as per WPA (2022) (Number of species in different schedules): The recent amendment in the Indian Wild Life (Protection) Act, 1972 (now Wild Life (Protection) Amendment Act, 2022) includes most species of reptiles in various schedules of the Act. In Schedule I of the act 68 species of reptiles are listed followed by 313 species in Schedule-II. The list of the reptile species in Schedule I and II of the Wild Life (Protection) Amendment Act, 2022 are as follows.

Table 4. Indian reptile species listed in Schedule I and II of the Wild Life (Protection) Amendment Act, 2022

Sl. No.	Common English Name	Scientific Name
Schedule-I		
1.	Mugger	<i>Crocodylus palustris</i> (Lesson, 1831)
2.	Saltwater Crocodile	<i>Crocodylus porosus</i> Schneider, 1801
3.	Gharial	<i>Gavialis gangeticus</i> (Gmelin, 1789)
4.	Northern terrapin	<i>Batagur baska</i> (Gray, 1831)
5.	Three-striped Roofed Turtle	<i>Batagur dhongoka</i> (Gray, 1834)
6.	Red-crowned Roofed Turtle	<i>Batagur kachuga</i> (Gray, 1831)
7.	Southeast Asian Box Turtle	<i>Cuora amboinensis</i> (Daudin, 1801)
8.	Keeled Box Turtle	<i>Cuora mouhotii</i> (Gray, 1862)
9.	Spotted pond turtle	<i>Geoclemys hamiltonii</i> (Gray, 1831)

Sl. No.	Common English Name	Scientific Name
10.	Crowned river turtle	<i>Hardella thurjii</i> (Gray, 1831)
11.	Tricarinate hill turtle	<i>Melanochelys tricarinata</i> (Blyth, 1856)
12.	Indian eyed turtle	<i>Morenia petersi</i> (Anderson, 1879)
13.	Assam roofed turtle	<i>Pangshura sylhetensis</i> Jerdon, 1870
14.	Indian roofed turtle	<i>Pangshura tecta</i> (Gray, 1831)
15.	Indian tent turtle	<i>Pangshura tentoria</i> (Gray, 1834)
16.	Cochin forest cane turtle	<i>Vijayachelys silvatica</i> (Henderson, 1912)
17.	Green turtle	<i>Chelonia mydas</i> (Linnaeus, 1758)
18.	Loggerhead Seaturtle	<i>Caretta caretta</i> (Linnaeus, 1758)
19.	Hawksbill turtle	<i>Eretmochelys imbricata</i> (Linnaeus, 1766)
20.	Olive ridley sea turtle	<i>Lepidochelys olivacea</i> (Eschscholtz, 1829)
21.	Leatherback sea turtle	<i>Dermochelys coriacea</i> (Vandelli, 1761)
22.	Asiatic Softshell Turtle	<i>Amyda cartilaginea</i> (Boddaert, 1770)
23.	Indian narrow-headed softshell turtle	<i>Chitra indica</i> (Gray, 1831)
24.	Indian flapshell turtle	<i>Lissemys punctata</i> (Bonnaterre, 1789)
25.	Indian softshell turtle	<i>Nilssonia gangetica</i> (Cuvier, 1825)
26.	Indian peacock softshell turtle	<i>Nilssonia hurum</i> (Gray, 1831)
27.	Leith's softshell turtle	<i>Nilssonia leithii</i> (Gray, 1872)
28.	Black softshell turtle	<i>Nilssonia nigricans</i> (Anderson, 1875)
29.	Asian giant softshell turtle	<i>Pelochelys cantorii</i> Gray, 1864
30.	Indian star tortoise	<i>Geochelone elegans</i> (Schoepff, 1795)
31.	Elongated tortoise	<i>Indotestudo elongata</i> (Blyth, 1854)
32.	Travancore tortoise	<i>Indotestudo travancorica</i> (Boulenger, 1907)
33.	Asian giant tortoise	<i>Manouria emys</i> (Schlegel & Müller, 1844)
34.	Indian spiny-tailed lizard	<i>Saara hardwickii</i> (Gray, 1827)
35.	Indian Chamaeleon	<i>Chamaeleo zeylanicus</i> Laurenti, 1768
36.	Indian Golden gecko	<i>Calodactylodes aureus</i> (Beddome, 1870)
37.	Jeypore hill gecko	<i>Cyrtodactylus jeyporensis</i> (Beddome, 1878)
38.	Rishi Valley Geckoella	<i>Cyrtodactylus rishivalleyensis</i> Agarwal, 2016
39.	Bangalore Geckoella	<i>Cyrtodactylus srilekhae</i> Agarwal, 2016
40.	Tokay Gecko	<i>Gekko gecko</i> (Linnaeus, 1758)
41.	Horsfield's Flying Gecko	<i>Gekko horsfieldii</i> (Gray, 1827)
42.	Smooth-backed Gliding Gecko	<i>Gekko lionotum</i> (Annandale, 1905)
43.	Nicobar gliding gecko	<i>Gekko nicobarensis</i> (Das & Vijayakumar, 2009)
44.	Andaman giant gecko	<i>Gekko verreauxi</i> Tytler, 1865
45.	Indian Leopard Gecko	<i>Eublepharis fuscus</i> Börner, 1974
46.	East Indian Leopard Gecko	<i>Eublepharis hardwickii</i> Gray, 1827
47.	Common Leopard Gecko	<i>Eublepharis macularius</i> (Blyth, 1854)
48.	Painted Leopard Gecko	<i>Eublepharis pictus</i> Mirza and Gnaneshwar, 2022
49.	Satpura Leopard Gecko	<i>Eublepharis satpuraensis</i> Mirza, Sanap, Raju, Gawai & Ghadekar, 2014
50.	Bengal Monitor lizard	<i>Varanus bengalensis</i> (Daudin, 1802)
51.	Yellow Monitor lizard	<i>Varanus flavescens</i> (Hardwicke & Gray, 1827)
52.	Desert monitor lizard	<i>Varanus griseus</i> (Daudin, 1803)
53.	Common Water Monitor	<i>Varanus salvator</i> (Laurenti, 1768)
54.	Red Sand boa	<i>Eryx johnii</i> (Russell, 1801)
55.	Whitaker's sand boa	<i>Eryx whitakeri</i> Das, 1991
56.	Reticulated Python	<i>Malayopython reticulatus</i> (Schneider, 1801)
57.	Burmese Python	<i>Python bivittatus</i> Kuhl, 1820

Sl. No.	Common English Name	Scientific Name
58.	Indian rock python	<i>Python molurus</i> (Linnaeus, 1758)
59.	Olive keelback wart snake	<i>Atretium schistosum</i> (Daudin, 1803)
60.	Indian Egg-eating Snake	<i>Boiga westermanni</i> (Reinhardt, 1863)
61.	Checkered keelback water snake	<i>Fowlea piscator</i> (Schneider, 1799)
62.	Oriental Ratsnake	<i>Ptyas mucosa</i> (Linnaeus, 1758)
63.	South Asian Bockadam, New Guinea bockadam, Dog-faced Water Snake	<i>Cerberus rynchops</i> (Schneider, 1799)
64.	Monocellate cobra	<i>Naja kaouthia</i> Lesson, 1831
65.	Spectacled Cobra	<i>Naja naja</i> (Linnaeus, 1758)
66.	Central Asian Cobra	<i>Naja oxiana</i> (Eichwald, 1831)
67.	Andaman Cobra	<i>Naja sagittifera</i> Wall, 1913
68.	King Cobra	<i>Ophiophagus hannah</i> (Cantor, 1836)
69.	Russel's Viper	<i>Daboia russelii</i> (Shaw & Nodder, 1797)

Schedule-II

1.	Assam leaf turtle	<i>Cyclemys gemeli</i> Fritz, Guicking, Auer, Sommer, Wink & Hundsörfer, 2008
2.	Indian Black turtle	<i>Melanochelys trijuga</i> (Schweigger, 1812)
3.	Brown roofed turtle	<i>Pangshura smithii</i> (Gray, 1863)
4.	Southern Flying Lizard	<i>Draco dussumieri</i> Dumeril & Bibron, 1837
5.	Anaimalai spiny lizard	<i>Salea anamallayana</i> (Beddome, 1878)
6.	Horsfield's spiny lizard	<i>Salea horsfieldii</i> Gray, 1845
7.	Deccan Banded Gecko	<i>Cyrtodactylus albofasciatus</i> (Boulenger, 1885)
8.	Forest Spotted Gecko	<i>Cyrtodactylus collegalensis</i> (Beddome, 1870)
9.	Deccan Spotted Gecko	<i>Cyrtodactylus deccanensis</i> (Gunther, 1864)
10.	Banded bent-toed Gecko	<i>Cyrtodactylus fasciolatus</i> (Blyth, 1861)
11.	Clouded Indian gecko	<i>Cyrtodactylus nebulosus</i> (Beddome, 1870)
12.	Varad Giri's Spotted Gecko	<i>Cyrtodactylus varadgirii</i> Agarwal, Mirza, Pal, Maddock, Mishra & Bauer, 2016
13.	Asian Glass Lizard	<i>Dopasia gracilis</i> (Gray, 1845)
14.	Günther's blind snake	<i>Argyrophis bothriorhynchus</i> (Günther, 1864)
15.	Diard's blindsnake	<i>Argyrophis diardii</i> (Schlegel, 1839)
16.	Andaman Island Worm Snake	<i>Argyrophis oatesii</i> (Boulenger, 1890)
17.	Beaked Worm Snake	<i>Grypotyphlops acutus</i> (Duméril & Bibron, 1844)
18.	Brahminy blind snake	<i>Indotyphlops braminus</i> (Daudin, 1803)
19.	Belgaum Worm Snake	<i>Indotyphlops exiguus</i> (Jan, 1864)
20.	Fletcher's Worm Snake	<i>Indotyphlops fletcheri</i> (Wall, 1919)
21.	Jerdon's Worm snake	<i>Indotyphlops jerdoni</i> (BOULENGER, 1890)
22.	Darjeeling worm snake	<i>Indotyphlops meszoelyi</i> (Wallach, 1999)
23.	South India Worm Snake	<i>Indotyphlops pammeces</i> (Günther, 1864)
24.	Slender Worm Snake	<i>Indotyphlops porrectus</i> (Stolickza, 1871)
25.	Samagutin worm snake	<i>Indotyphlops tenuicollis</i> (Peters, 1864)
26.	Sindh Thread Snake	<i>Myriopholis blanfordi</i> (Boulenger, 1890)
27.	Longnosed Worm Snake	<i>Myriopholis macrorhyncha</i> (Jan, 1860)
28.	Common sand boa	<i>Eryx conicus</i> (Schneider, 1801)
29.	Variable vine snake	<i>Ahaetulla anomala</i> (Annandale, 1906)
30.	Northern Vine Snake	<i>Ahaetulla borealis</i> Mallik, Srikanthan, Pal, D'souza, Shanker & Ganesh, 2020
31.	Günther's Vine Snake	<i>Ahaetulla dispar</i> (Günther, 1864)

Sl. No.	Common English Name	Scientific Name
32.	Farnsworth's Vine Snake	<i>Ahaetulla farnsworthi</i> Mallik, Srikanthan, Pal, D'souza, Shanker & Ganesh, 2020
33.		<i>Ahaetulla flavescens</i> (Wall, 1910)
34.	Wall's Vine Snake	<i>Ahaetulla isabellina</i> (Wall, 1910)
35.	Laudankia vine snake	<i>Ahaetulla laudankia</i> Deepak, Narayanan, Sarkar, Dutta & Mohapatra, 2019
36.	Malabar Vine Snake	<i>Ahaetulla malabarica</i> Mallik, Srikanthan, Pal, D'souza, Shanker & Ganesh, 2020
37.	Slender-nosed Vine Snake	<i>Ahaetulla oxyrhyncha</i> Bell, 1825
38.	Western Ghats Bronzeback	<i>Ahaetulla perroteti</i> (Duméril, Bibron & Duméril, 1854)
39.	Asian vine snake	<i>Ahaetulla prasina</i> (Boie, 1827)
40.	Sahyadri Vine Snake	<i>Ahaetulla sahyadrensis</i> Mallik, Srikanthan, Pal, D'souza, Shanker & Ganesh, 2020
41.	Travancore Vine Snake	<i>Ahaetulla travancorica</i> Mallik, Srikanthan, Pal, D'souza, Shanker & Ganesh, 2020
42.	Buff Striped Keelback	<i>Amphiesma stolatum</i> (Linnaeus, 1758)
43.	Bella Rat Snake	<i>Archelaphe bella</i> (Stanley, 1917)
44.	Darjeeling racer	<i>Platyceps vittacaudatus</i> (Blyth, 1854)
45.	Mizoram Ground Snake	<i>Blythia hmuifang</i> Vogel, Lalremsanga & Vanlalhrima, 2017
46.	Blyth's Reticulated Snake	<i>Blythia reticulata</i> (Blyth, 1854)
47.	Andaman cat snake	<i>Boiga andamanensis</i> (Wall, 1909)
48.	Beddome's Cat Snake	<i>Boiga beddomei</i> (Wall, 1909)
49.	Green Cat Snake	<i>Boiga cyanea</i> (Duméril, Bibron & Duméril, 1854)
50.	Pirmad Cat Snake	<i>Boiga dightoni</i> (Boulenger, 1894)
51.	Yellow- Green Cat Snake	<i>Boiga flaviviridis</i> Vogel & Ganesh ,2013
52.	Forsten's Cat Snake	<i>Boiga forsteni</i> (Dumeril, Bibron & Dumeril, 1854)
53.	Arrowback Tree Snake	<i>Boiga gocool</i> (Gray, 1834)
54.	Many-banded Tree Snake	<i>Boiga multifasciata</i> (Blyth, 1861)
55.	Many-spotted Cat Snake	<i>Boiga multomaculata</i> (Boie, 1827)
56.	Collared Cat Snake	<i>Boiga nuchalis</i> (Gunther, 1875)
57.	Tawny Cat Snake	<i>Boiga ochracea</i> (Theobald, 1868)
58.	Assamese Cat Snake	<i>Boiga quincunciata</i> (Wall, 1908)
59.	Gray Cat Snake	<i>Boiga siamensis</i> Nutaphand, 1971
60.	Thackeray's Cat Snake	<i>Boiga thackerayi</i> Giri, Deepak, Captain, Pawar & Tillack, 2019
61.	Common Cat Snake	<i>Boiga trigonata</i> (Schneider, 1802)
62.		<i>Boiga wallachi</i> Das, 1998
63.	Collared Reed Snake	<i>Calamaria pavimentata</i> Duméril, Bibron & Duméril, 1854
64.	Golden Flying Snake	<i>Chrysopela ornata</i> (Shaw, 1802)
65.	Paradise Tree Snake	<i>Chrysopela paradisi</i> Boie, 1827
66.	Sri Lankan Flying Snake	<i>Chrysopelia taprobanica</i> (Smith, 1943)
67.	Black Copper Rat Snake,	<i>Coelognathus flavolineatus</i> (Schlegel, 1837)
68.	Trinket Snake	<i>Coelognathus helena</i> (Daudin, 1803)
69.	Copper-headed Trinket Snake	<i>Coelognathus radiatus</i> (Boie, 1827)

Sl. No.	Common English Name	Scientific Name
70.	Andaman Bronzeback tree snake	<i>Dendrelaphis andamanensis</i> (Anderson, 1871)
71.	Ashok's Bronzeback Tree Snake	<i>Dendrelaphis ashoki</i> Vogel & Van Rooijen, 2011
72.	Boulenger's Bronzeback	<i>Dendrelaphis bifrenalis</i> (Boulenger, 1890)
73.	Gore's Bronzeback	<i>Dendrelaphis biloreatus</i> Wall, 1908
74.	Southern Bronzeback Tree Snake	<i>Dendrelaphis chairecacos</i> (Boie, 1827)
75.	Giri's Bronzeback Tree Snake	<i>Dendrelaphis girii</i> Vogel & Van Rooijen, 2011
76.	Large-eyed Bronzeback Tree Snake	<i>Dendrelaphis grandoculis</i> (Boulenger, 1890)
77.	Tiwari's bronze back	<i>Dendrelaphis humayuni</i> Tiwari & Biswas, 1973
78.	Painted Bronzeback	<i>Dendrelaphis pictus</i> (Gmelin, 1789)
79.		<i>Dendrelaphis proarchos</i> (Wall, 1909)
80.	Common Bronzeback Tree Snake	<i>Dendrelaphis tristis</i> (Daudin, 1803)
81.	Eastern Trinket Snake	<i>Elaphe cantoris</i> (Boulenger, 1894)
82.	Hodgson's Trinket snake	<i>Elaphe hodgsoni</i> (Günther, 1860)
83.	Beauty Snake	<i>Elaphe taeniura</i> (Cope, 1861)
84.	Mandarin Ratsnake	<i>Euprepiophis mandarinus</i> (Cantor, 1842)
85.	St. John's Keelback	<i>Fowlea sanctijohannis</i> (Boulenger, 1890)
86.	Bar-necked Keelback	<i>Fowlea schnurrenbergeri</i> (Kramer, 1977)
87.		<i>Gongylosoma nicobariensis</i> (Stoliczka, 1870)
88.	Common Ringneck	<i>Gongylosoma scriptum</i> (Theobald, 1868)
89.	Khasi Hills Trinket snake	<i>Gonyosoma frenatum</i> (Gray, 1853)
90.	Red-tailed Green Ratsnake	<i>Gonyosoma oxycephalum</i> (Boie, 1827)
91.	Green Trinket Snake	<i>Gonyosoma prasinum</i> (Blyth, 1854)
92.	Nilgiri Keelback	<i>Hebius beddomei</i> (Gunther, 1864)
93.	Yunnan Keelback	<i>Hebius clerki</i> (Wall, 1925)
94.	Khasi Hills Keelback	<i>Hebius khasiensis</i> (Boulenger, 1890)
95.	Crying Keelback	<i>Hebius lacrima</i> Purkayastha & David, 2019
96.	Modest Keelback	<i>Hebius modestus</i> (Gunther, 1875)
97.	Montane Keelback	<i>Hebius monticola</i> (Jerdon, 1853)
98.	Nicobar Island Keelback	<i>Hebius nicobariensis</i> (Sclater, 1891)
99.	Yunnan Keelback	<i>Hebius parallelus</i> (Boulenger, 1890)
100.	Kachin Keelback	<i>Hebius taronensis</i> (Smith, 1940)
101.	Chin Hills Keelback	<i>Hebius venningi</i> (Wall, 1910)
102.	Murlen keelback	<i>Herpetoreas murlen</i> Lalremsanga, Bal, Vogel & Biakzuala, 2022
103.	Assam Keelback	<i>Herpetoreas pealii</i> (Sclater, 1891)
104.	Himalayan Keelback	<i>Herpetoreas platiceps</i> (Blyth, 1854)
105.	Siebold's Keelback	<i>Herpetoreas sieboldii</i> Gunther, 1860
106.	Wall's Keelback	<i>Herpetoreas xenura</i> (Wall, 1907)
107.	Calamaria Reed Snake	<i>Liopeltis calamaria</i> (Gunther, 1858)
108.	Günther's Reed Snake	<i>Liopeltis frenata</i> (Gunther, 1858)
109.	Himalayan stripe-necked snake	<i>Liopeltis rappi</i> (Gunther, 1860)
110.	Stoliczka's Reed Snake	<i>Liopeltis stoliczkae</i> (Sclater, 1891)
111.	Indian Wolf Snake	<i>Lycodon aulicus</i> (Linnaeus, 1758)
112.	Himalayan wolf snake	<i>Lycodon bicolor</i> (Nikolsky, 1903)
113.	Deccan Wolf Snake	<i>Lycodon deccanensis</i> Ganesh, Deuti, Punith, Achyuthan, Mallik, Adhikari, Voge l, 2020
114.	Banded Wolf Snake	<i>Lycodon fasciatus</i> (Anderson, 1879)

Sl. No.	Common English Name	Scientific Name
115.	Russel's Wolf Snake	<i>Lycodon fasciolatus</i> (Shaw, 1802)
116.	Yellow-collared Wolf Snake	<i>Lycodon flavicollis</i> Mukherjee & Bhupathy, 2007
117.	Yellow-spotted Wolf Snake	<i>Lycodon flavomaculatus</i> Wall, 1907
118.	Gammie's Wolf Snake	<i>Lycodon gammiei</i> (Blanford, 1878)
119.	Scarce Bridal Snake	<i>Lycodon gracilis</i> (Gunther, 1864)
120.	Andaman wolf snake	<i>Lycodon hypsirhinoides</i> (Theobald, 1868)
121.	Twin-spotted Wolf Snake	<i>Lycodon jara</i> (Shaw, 1802)
122.	Laotian Wolf Snake	<i>Lycodon laoensis</i> Gunther, 1864
123.	Mackinnon's Wolf Snake	<i>Lycodon mackinnoni</i> Wall, 1906
124.	Vellore Bridal Snake	<i>Lycodon nympha</i> (Daudin, 1803)
125.	White-banded Wolf Snake	<i>Lycodon septentrionalis</i> (Gunther, 1875)
126.	Northern Wolf Snake	<i>Lycodon striatus</i> (Shaw, 1802)
127.	Malayan Banded Wolf Snake	<i>Lycodon subcinctus</i> Boie, 1827
128.	Tiwari's wolf snake	<i>Lycodon tiwarii</i> Biswas & Sanyal, 1965
129.	Travancore Wolf Snake	<i>Lycodon travancoricus</i> (Beddome, 1870)
130.	Zaw's Wolf Snake	<i>Lycodon zawi</i> Slowinski, Pawar, Win, Thin, Gyi, Oo & Tun, 2001
131.	Sindh Awl-headed Snake	<i>Lytorhynchus paradoxus</i> (Gunther, 1875)
132.	Western Kukri Snake	<i>Oligodon affinis</i> Gunther, 1862
133.	Light-barred Kukri Snake	<i>Oligodon albocinctus</i> (Cantor, 1839)
134.	Common kukri snake	<i>Oligodon arnensis</i> (Shaw, 1802)
135.	Shorthead Kukri Snake	<i>Oligodon brevicauda</i> Gunther, 1862
136.	Assam Kukri Snake	<i>Oligodon catenatus</i> (Blyth, 1854)
137.	Churah Valley Kukri	<i>Oligodon churahensis</i> Mirza, Bhardwaj & Patel, 2021
138.	Günther's Kukri Snake	<i>Oligodon cinereus</i> (Gunther, 1864)
139.	Cantor's Kukri Snake	<i>Oligodon cyclurus</i> (Cantor, 1839)
140.	Gray's Kukri Snake	<i>Oligodon dorsalis</i> (Gray, 1834)
141.	Nagarkot Kukri Snake	<i>Oligodon erythrogaster</i> Boulenger, 1907
142.	Red-striped kukri snake	<i>Oligodon erythrorhachis</i> Wall, 1910
143.	Walnut Kukri Snake	<i>Oligodon juglandifer</i> (Wall, 1909)
144.	Coral red kukri snake	<i>Oligodon kheriensis</i> Acharji & Ray, 1936
145.	Bluebelly Kukri Snake	<i>Oligodon melaneus</i> Wall, 1909
146.	Abor Hills Kukri Snake	<i>Oligodon melanozonatus</i> Wall, 1922
147.	Nikhil's Kukri Snake	<i>Oligodon nikhili</i> Whitaker & Dattatri, 1982
148.	Russell's kukri snake	<i>Oligodon russelius</i> (Daudin, 1803)
149.	Streaked Kukri Snake	<i>Oligodon taeniolatus</i> (Jerdon, 1853)
150.	Theobald's kukri snake	<i>Oligodon theobaldi</i> (Gunther, 1868)
151.	Tillack's Kukri Snake	<i>Oligodon tillacki</i> Bhandara, Ganesh, Kanishka, Danushka, Sharma, Campbel, Ineich, Vo gel & Amarasinghe, 2022
152.	Travancore Kukri Snake	<i>Oligodon travancoricus</i> Beddome, 1877
153.	Jerdon's Kukri Snake	<i>Oligodon venustus</i> (Jerdon, 1853)
154.	Yellow-striped Kukri Snake	<i>Oligodon woodmasoni</i> (Sclater, 1891)
155.	Black-banded Trinket Snake	<i>Oreocryptophis porphyraceus</i> (Cantor, 1839)
156.	Sharma's Racer	<i>Platyceps bholanathi</i> (Sharma, 1976)

Sl. No.	Common English Name	Scientific Name
157.	Graceful Racer	<i>Platyceps gracilis</i> (Gunther, 1862)
158.	Joseph's racer	<i>Platyceps josephi</i> Deepak, Narayanan, Mohapatra, Dutta, Melvinselvan, Khan, Mahlow & Tillack, 2021
159.	Banded Racer	<i>Platyceps plinii</i> (Merrem, 1820)
160.	Common Cliff Racer	<i>Platyceps rhodorachis</i> (Jan, 1863)
161.	Glossy-bellied Racer	<i>Platyceps ventromaculatus</i> (Gray, 1834)
162.	Keeled vine snake	<i>Proahaetulla antiqua</i> Mallik, Achyuthan, Ganesh, Pal, Vijayakumar & Shanker, 2019
163.	Mock Cobra	<i>Pseudoxenodon macrops</i> (Blyth, 1855)
164.	Doria's Green Snake	<i>Ptyas doriae</i> (Boulenger, 1888)
165.	Indo-Chinese Rat Snake	<i>Ptyas korros</i> (Schlegel, 1837)
166.	Green Rat Snake	<i>Ptyas nigromarginata</i> (Blyth, 1854)
167.	Bindi keelback snake	<i>Rhabdophis bindi</i> Das, Smith, Sidik, Sarker, Boruah, Patel, Murthy, & Deepak, 2021
168.	Heller's Red-necked Keelback	<i>Rhabdophis helleri</i> (Schmidt, 1925)
169.	Orange-collared Keelback	<i>Rhabdophis himalayanus</i> (Günther, 1864)
170.	Hubei Keelback	<i>Rhabdophis nuchalis</i> (Boulenger, 1891)
171.	Green Keelback	<i>Rhabdophis plumbicolor</i> (Cantor, 1839)
172.	Aquatic Rhabdops	<i>Rhabdops aquaticus</i> Giri, Deepak, Captain & Gower, 2017
173.	Olive Trapezoid Snake	<i>Rhabdops olivaceus</i> (Beddome, 1863)
174.	Günther's Many-tooth Snake	<i>Sibynophis bistrigatus</i> (Günther, 1868)
175.	Common Many-tooth Snake	<i>Sibynophis collaris</i> (Gray, 1853)
176.	Cantor's black-headed snake	<i>Sibynophis sagittarius</i> (Cantor, 1839)
177.	Jerdon's Many-tooth Snake	<i>Sibynophis subpunctatus</i> (Duméril, Bibron & Duméril, 1854)
178.	Arunachal Rain Snake	<i>Smithophis arunachalensis</i> Das, Deepak, Captain, Wade & Gower, 2020
179.	Mizo rain snake	<i>Smithophis atemporalis</i> Giri, Gower, Das, Lalremsanga, Lalronunga, Captain & Deepak, 2019
180.	Two-colored Forestsnake	<i>Smithophis bicolor</i> (Blyth, 1854)
181.	Red spotted royal snake	<i>Spalerosophis arenarius</i> (Boulenger, 1890)
182.	Diadem Snake	<i>Spalerosophis atriceps</i> (Fischer, 1885)
183.	Royal Snake	<i>Spalerosophis diadema</i> (Schlegel, 1837)
184.	Apte's slender snake	<i>Trachischium apteii</i> Bhosale, Gowande & Mirza, 2019
185.	Blackbelly Worm-eating Snake	<i>Trachischium fuscum</i> (Blyth, 1854)
186.	Günther's Worm-eating Snake	<i>Trachischium guentheri</i> Boulenger, 1890
187.	Olive Oriental Slender Snake	<i>Trachischium laeve</i> Peracca, 1904
188.	Mountain Worm-eating Snake	<i>Trachischium monticola</i> (Cantor, 1839)
189.	Sushanta's Worm-eating Snake	<i>Trachischium sushantai</i> Raha, Das, Bag, Debnath & Pramanick, 2018
190.	Yellow-belly Worm-eating Snake	<i>Trachischium tenuiceps</i> (Blyth, 1854)
191.	Eastern Water Snake	<i>Trimerodytes percarinatus</i> (Boulenger, 1899)
192.	Indian Smooth Snake	<i>Wallophis brachyura</i> (Gunther, 1866)

Sl. No.	Common English Name	Scientific Name
193.	Wallace's striped snake/ Wallace's racer	<i>Wallaceophis gujaratensis</i> Mirza, Vyas, Patel, Maheta & Sanap, 2016
194.	Painted Keelback	<i>Xenochrophis cerasogaster</i> (Cantor, 1839)
195.	Triangle Keelback	<i>Xenochrophis trianguligerus</i> (Boie, 1827)
196.	Sunbeam Snake	<i>Xenopeltis unicolor</i> Reinwardt, 1827
197.	Sand Snake	<i>Psammophis condanarus</i> (Merrem, 1820)
198.	Leith's sand snake	<i>Psammophis leithii</i> Günther, 1869
199.	Long Sand Racer	<i>Psammophis longifrons</i> Boulenger, 1890
200.	Schokari Sand Racer	<i>Psammophis schokari</i> (Forskal, 1775)
201.	Two-lined Black Earth Snake	<i>Melanophidium bilineatum</i> Beddome, 1870
202.	Khaire's Earth Snake	<i>Melanophidium khairei</i> Gower, Giri, Captain & Wilkinson, 2016
203.	Beddome's Black Earth Snake	<i>Melanophidium punctatum</i> Beddome, 1871
204.	Indian Black Earth Snake	<i>Melanophidium wynaudense</i> (Beddome, 1863)
205.	Travancore Hills Thorntail Snake	<i>Platyplectrurus madurensis</i> Beddome, 1877
206.	Lined Thorntail Snake	<i>Platyplectrurus trilineatus</i> (Beddome, 1867)
207.	Kerala Burrowing Snake	<i>Plectrurus aureus</i> Beddome, 1880
208.	Gunther's Burrowing Snake	<i>Plectrurus guentheri</i> Beddome, 1863
209.	Nilgiri Burrowing Snake	<i>Plectrurus perroteti</i> Dumeril, Bibron & Dumeril, 1854
210.	Karnataka Burrowing Snake	<i>Pseudoplectrurus canaricus</i> (Beddome, 1870)
211.	Cardamom Hills Earth Snake	<i>Rhinophis fergusonianus</i> Boulenger, 1896
212.	Gower's earth snake	<i>Rhinophis goweri</i> Aengals & Ganesh, 2013
213.	Karinthandan Earth Snake	<i>Rhinophis karinthandani</i> Sampaio, Narayanan, Cyriac, Venu & Gower, 2020
214.	Wayanad Earth Snake	<i>Rhinophis melanoleucus</i> Cyriac, Narayanan, Sampaio, Umesh & Gower, 2020
215.	Schneider's earth snake	<i>Rhinophis oxyrhynchus</i> (Schneider, 1801)
216.	Salty Earth Snake	<i>Rhinophis sanguineus</i> Beddome, 1863
217.	Tamil Nadu Earth Snake	<i>Rhinophis travancoricus</i> Boulenger, 1892
218.	Hewston's Earth Snake	<i>Teretrurus hewstoni</i> (Beddome, 1886)
219.	Palni Mountain Burrowing Snake	<i>Teretrurus rhodogaster</i> Wall, 1921
220.	Purple-red Earth Snake	<i>Teretrurus sanguineus</i> (Beddome, 1867)
221.	Travancore Earth Snake	<i>Teretrurus travancoricus</i> (Beddome, 1876)
222.	Tirunelveli Earth Snake	<i>Uropeltis arcticeps</i> (Gunther, 1875)
223.	Beddome's Earth Snake	<i>Uropeltis beddomii</i> (Gunther, 1862)
224.	Bicatenate Shieldtail	<i>Uropeltis bicatenata</i> Gunther, 1864
225.	Bhupathy's Shieldtail	<i>Uropeltis bhupathyi</i> Jins, Sampaio & Gower, 2018
226.	Brougham's Earth Snake	<i>Uropeltis broughami</i> (Beddome, 1878)
227.	Ceylon Earth Snake	<i>Uropeltis ceylanica</i> Cuvier, 1829
228.	Sirumalai Hills Earth Snake	<i>Uropeltis dindigalensis</i> (Beddome, 1877)
229.	Elliot's Earth Snake	<i>Uropeltis ellioti</i> (Gray, 1858)
230.	Smith's Earth Snake	<i>Uropeltis grandis</i> (Beddome, 1867)
231.	Gunther's Earth Snake	<i>Uropeltis liura</i> (Gunther, 1875)
232.	Bombay Earth Snake	<i>Uropeltis macrolepis</i> (Peter's 1862)
233.	Anamalai Earth Snake	<i>Uropeltis macrorhyncha</i> (Beddome, 1877)
234.	Spotted Earth Snake	<i>Uropeltis maculata</i> (Beddome, 1878)

Sl. No.	Common English Name	Scientific Name
235.	Madura Earth Snake	<i>Uropeltis madurensis</i> (Beddome, 1878)
236.	Boulenger's Earth Snake	<i>Uropeltis myhendrae</i> (Beddome, 1886)
237.	Southern Earth Snake	<i>Uropeltis nitida</i> (Beddome, 1878)
238.	Ocellated Earth Snake	<i>Uropeltis ocellata</i> (Beddome, 1863)
239.	Shieldtail Earth Snake	<i>Uropeltis petersi</i> (Beddome, 1878)
240.	Phipson's Shieldtail	<i>Uropeltis phipsonii</i> (Mason, 1888)
241.	Indian Earth Snake	<i>Uropeltis pulneyensis</i> (Beddome, 1863)
242.	Rajendran's Shieldtail snake	<i>Uropeltis rajendrani</i> Ganesh & Achyuthan, 2020
243.	Red-lined Earth Snake	<i>Uropeltis rubrolineata</i> (Gunther, 1875)
244.	Red-spotted Earth Snake	<i>Uropeltis rubromaculata</i> (Beddome, 1867)
245.	Shevaroy Hills Earth Snake	<i>Uropeltis shorttii</i> (Beddome, 1863)
246.	Woodmason's Earth Snake	<i>Uropeltis woodmasoni</i> (Theobald, 1876)
247.	Andaman krait	<i>Bungarus andamanensis</i> Biswas & Sanyal, 1978
248.	Northeastern Hill Krait	<i>Bungarus bungaroides</i> (Cantor, 1839)
249.	Common Krait	<i>Bungarus caeruleus</i> (Schneider, 1801)
250.	Banded Krait	<i>Bungarus fasciatus</i> (Schneider, 1801)
251.	Lesser Black Krait	<i>Bungarus lividus</i> Cantor, 1839
252.	Greater Black Krait	<i>Bungarus niger</i> Wall, 1908
253.	Sind Krait	<i>Bungarus sindanus</i> (Boulenger, 1897)
254.	Wall's krait	<i>Bungarus walli</i> Wall, 1907
255.	Beddome's Coral Snake	<i>Calliophis beddomei</i> Smith, 1943
256.	Bibron's Coral Snake	<i>Calliophis bibroni</i> (Jan, 1858)
257.	Castoe's Coral Snake	<i>Calliophis castoe</i> Smith, Ogale, Deepak & Giri, 2012
258.	Slender Coral Snake	<i>Calliophis melanurus</i> (Shaw, 1802)
259.	Black Coral Snake	<i>Calliophis nigrescens</i> (Gunther, 1862)
260.	Dwarf Seasnake	<i>Hydrophis caerulescens</i> Shaw, 1802
261.	Cantor's narrow -headed sea snake	<i>Microcephalophis cantoris</i> (Günther, 1864)
262.	Spine-bellied Sea Snake	<i>Hydrophis curtus</i> (Shaw, 1802)
263.	Annulated Sea Snake, Dusky-chinned giant sea snake	<i>Hydrophis cyanocinctus</i> Daudin, 1803
264.	Striped Sea Snake	<i>Hydrophis fasciatus</i> (Schneider, 1799)
265.	Graceful small-headed sea snake	<i>Microcephalophis gracilis</i> (Shaw, 1802)
266.	Hardwicke's spine-bellied sea snake	<i>Hydrophis hardwickii</i> (Gray, 1834)
267.	Jerdon's Sea Snake	<i>Hydrophis jerdoni</i> (Gray, 1864)
268.	Persian Gulf Sea Snake, Arabian Gulf Sea Snake	<i>Hydrophis lapemoides</i> (Gray, 1849)
269.	Bombay Sea Snake	<i>Hydrophis mamillaris</i> (Daudin, 1803)
270.	Slender-necked Seasnake	<i>Hydrophis melanocephalus</i> Gray, 1849
271.	Black-banded sea snake	<i>Hydrophis nigrocinctus</i> Daudin, 1803
272.	Estuarine Sea Snake	<i>Hydrophis obscurus</i> (Daudin, 1803)
273.	Ornate Reef sea snake	<i>Hydrophis ornatus</i> (Gray, 1842)
274.	Yellow -belly sea snake	<i>Hydrophis platurus</i> (Linnaeus, 1766)
275.	Hook-nosed sea snake	<i>Hydrophis schistosus</i> (Daudin, 1803)
276.	Yellow Sea Snake	<i>Hydrophis spiralis</i> (Shaw, 1802)
277.	Stokes' Sea Snake	<i>Hydrophis stokesii</i> (Gray, 1846)

Sl. No.	Common English Name	Scientific Name
278.	Collared Sea Snake	<i>Hydrophis stricticollis</i> (Gunther, 1864)
279.	Viperine sea snake	<i>Hydrophis viperinus</i> (Schmidt, 1852)
280.	Colubrine or yellow-lipped sea krait	<i>Laticauda colubrina</i> (Schneider, 1799)
281.	Blue-banded Sea Krait	<i>Laticauda laticaudata</i> (Linnaeus, 1758)
282.	MacClelland's Coral Snake	<i>Sinomicrurus maccllellandi</i> (Reinhardt, 1844)
283.	Anamalai Pit Viper	<i>Craspedocephalus anamallensis</i> (Gunther, 1864)
284.	Bamboo Pit Viper	<i>Craspedocephalus gramineus</i> (Shaw, 1802)
285.	Large-scaled Green Pit Viper	<i>Craspedocephalus macrolepis</i> (Beddome, 1862)
286.	Malabar Pit Viper	<i>Craspedocephalus malabaricus</i> (Jerdon, 1854)
287.	Southern Bamboo Pit Viper	<i>Craspedocephalus occidentalis</i> (Pope & Pope, 1933)
288.	Agasthyamali large-scaled Pit Viper	<i>Craspedocephalus peltopelor</i> Mallik, Srikanthan, Ganesh, Vijayakumar, Campbell, Malhotra and Shanker, 2021
289.	Horseshoe Pit Viper	<i>Craspedocephalus strigatus</i> (Gray, 1842)
290.	Travancore Pit Viper	<i>Craspedocephalus travancoricus</i> Mallik, Srikanthan, Ganesh, Vijayakumar, Campbell, Malhotra and Shanker, 2021
291.	Saw-scaled Viper	<i>Echis carinatus</i> (Schneider, 1801)
292.	Chamba pitviper	<i>Gloydius chambensis</i> Kuttalam, Santra, Owens, Selvan, Mukherjee, Graham, Togridou, Bharti, Shi, Shanker & Malhotra, 2022
293.	Himalayan Pitviper	<i>Gloydius himalayanus</i> (Günther, 1864)
294.	Common Hump-nosed Pit Viper	<i>Hypnale hypnale</i> (Merrem, 1820)
295.	Levantine Viper	<i>Macrovipera lebetinus</i> (Linnaeus, 1758)
296.	Oriental mountain pitviper	<i>Ovophis monticola</i> (Günther, 1864)
297.	Himalayan pitviper	<i>Protobothrops himalayanus</i> Pan, Chettri, Yang, Jiang, Wang, Zhang & Vogel, 2013
298.	Jerdon's pitviper	<i>Protobothrops jerdonii</i> (Günther, 1875)
299.	Kaulback's lance-headed pitviper	<i>Protobothrops kaulbacki</i> (Smith, 1940)
300.	Brown spotted pitviper	<i>Protobothrops mucrosquamatus</i> (Cantor, 1839)
301.	Andaman pitviper	<i>Trimeresurus andersonii</i> Theobald, 1868
302.	Arunachal pitviper	<i>Trimeresurus arunachalensis</i> Captain, Deepak, Pandit, Bhatt & Athreya, 2019
303.	Cantor's Pit Viper	<i>Trimeresurus cantori</i> (Blyth, 1846)
304.	David's pitviper	<i>Trimeresurus davidi</i> Chandramouli, Campbell & Vogel, 2020
305.	Red-tailed pitviper	<i>Trimeresurus erythrurus</i> (Cantor, 1839)
306.	Island Pit Viper	<i>Trimeresurus labialis</i> (Steindachner, 1867)
307.	Green Bamboo Leaf Pit Viper	<i>Trimeresurus medoensis</i> Zhao, 1977
308.	Central Nicobar Pit Viper	<i>Trimeresurus mutabilis</i> Stoliczka, 1870
309.	Pope's pitviper	<i>Trimeresurus popeiorum</i> Smith, 1937
310.	Salazar's pit viper	<i>Trimeresurus salazar</i> Mirza, Bhosale, Phansalkar, Sawant, Gowande & Patel, 2020
311.	Himalayan White-lipped Pitviper	<i>Trimeresurus septentrionalis</i> Kramer, 1977
312.	Stejneger's Bamboo pitviper	<i>Trimeresurus stejnegeri</i> Schmidt, 1925
313.	Hutton's Pit Viper	<i>Trpidolaemus huttoni</i> (Smith, 1949)

Species under CITES: All the species of reptiles in Appendix 1 to III of the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES), except those which are included in Schedules I and II, are now included in Schedule IV of the Wild Life (Protection) Amendment Act, 2022, including the exotic species. Among the Indian reptiles, 21 species are listed in Appendix-I, 46 in Appendix-II and five are in the Appendix-III of the CITES. In the recent 19th Meeting of the Conference of the Parties to the CITES two species of turtles (Red-crowned roofed turtle and Leith's softshell turtle) were shifted from Appendix I to Appendix II and the Jeypore hill gecko was included in Appendix II of CITES.

Invasive alien species: According to the Wildlife (Protection) Amendment Act of 2022, a new provision, Section 62 A, has been introduced concerning the regulation or prohibition of the importation, trade, possession, or proliferation of invasive alien species that threaten wildlife or habitats in India. Currently, no reptile has been designated as an invasive alien species as per the Act. However, Pragatheesh et al. (2021) documented the presence of 84 species of exotic reptiles in the pet trade in India, with their numbers rapidly increasing. Among these, the Red-eared slider (*Trachemys scripta elegans*; RES) is particularly concerning, being labelled as one of the "world's worst invasive species" (Lowe et al., 2000). Pragatheesh et al. (2021) also identified various other exotic reptile species, including those belonging to families such as Agamidae, Anguidae, Chamaeleonidae, Cordylidae, Eublepharidae, Gekkonidae, Iguanidae, Scincidae, Shinisauridae, Teiidae, Varanidae, Boidae, Colubridae, Elapidae, Pythonidae, Viperidae, Carettochelyidae, Chelidae, Chelydridae, Emydidae, Geomydidae, Kinosterridae, Testudinidae, Tryonychidae, and others, some of which have been seized by customs or enforcement authorities.

Gap areas: With the ongoing surge in new species discoveries across India, it's evident that the exploration of reptile diversity in India remains far from complete. Given the elusive characteristics and taxonomic uncertainties surrounding many commonly found and widely dispersed reptile species, an integrated taxonomic methodology is imperative to unravel the true extent of reptilian diversity in India. The Deccan Peninsula stands out as one of the most underexplored regions in the country, necessitating systematic surveys, especially considering that many new species are found in isolated pockets zones. Generating molecular sequence data for all known reptilian species in India is essential to comprehend their phylogenetic relationships. Additionally, numerous reptile species are only known from their Type Localities and have not been sighted thereafter. Consequently, targeted sampling of these historically recognized species should take precedence. Furthermore, research into the ecology and biology of Indian reptiles lags behind and should be prioritized to grasp their vulnerability to climate change.

India bears a substantial burden of exotic species, among them, some are classified as invasive aliens in other regions. The inadvertent escape or intentional release of these exotic reptiles into the wild could severely disrupt native fauna. Consequently, prioritizing action plans for managing exotic reptiles is paramount to mitigate potential ecosystem disturbances in the near future.

Systematic Checklist of Reptiles of India

Sl. No.	Species
CLASS REPTILIA	
ORDER CROCODILIA	
Family Crocodylidae	
1.	<i>Crocodylus palustris</i> (Lesson, 1831)
2.	<i>Crocodylus porosus</i> Schneider, 1801
Family Gavialidae	
3.	<i>Gavialis gangeticus</i> (Gmelin, 1789)
ORDER TESTUDINES	
Family Geoemydidae	
4.	<i>Batagur baska</i> (Gray, 1831)
5.	<i>Batagur dhongoka</i> (Gray, 1834)
6.	<i>Batagur kachuga</i> (Gray, 1831)
7.	<i>Cuora amboinensis</i> (Daudin, 1801)
8.	<i>Cuora mouhotii</i> (Gray, 1862)
9.	<i>Cuora praschagi</i> Blanck, Gaillard, Protiva, Wheatley, Shi, Liu, Ray & Anders, 2023
10.	<i>Cyclemys gemeli</i> Fritz, Guicking, Auer, Sommer, Wink & Hundsdörfer, 2008
11.	<i>Geoclemmys hamiltonii</i> (Gray, 1831)
12.	<i>Hardella thurjii</i> (Gray, 1831)
13.	<i>Melanochelys tricarinata</i> (Blyth, 1856)
14.	<i>Melanochelys trijuga trijuga</i> (Schweigger, 1812)
15.	<i>Melanochelys trijuga coronata</i> (Anderson, 1879)
16.	<i>Melanochelys trijuga indopeninsularis</i> (Annandale, 1913)
17.	<i>Melanochelys trijuga thermalis</i> (Lesson, 1830)
18.	<i>Morenia petersi</i> (Anderson, 1879)
19.	<i>Pangshura smithii smithii</i> (Gray, 1863)
20.	<i>Pangshura smithii pallidipes</i> (Moll, 1987)
21.	<i>Pangshura sylhetensis</i> Jerdon, 1870
22.	<i>Pangshura tecta</i> (Gray, 1831)
23.	<i>Pangshura tentoria tentoria</i> (Gray, 1834)
24.	<i>Pangshura tentoria circumdata</i> (Mertens, 1969)
25.	<i>Pangshura tentoria flaviventer</i> (Günther, 1864)
26.	<i>Vijayachelys silvatica</i> (Henderson, 1912)
Family Cheloniidae	
27.	<i>Caretta caretta</i> (Linnaeus, 1758)
28.	<i>Chelonia mydas</i> (Linnaeus, 1758)
29.	<i>Caretta caretta</i> (Linnaeus, 1758)
30.	<i>Eretmochelys imbricata</i> (Linnaeus, 1766)
31.	<i>Lepidochelys olivacea</i> (Eschscholtz, 1829)
Family Dermochelyidae	
32.	<i>Dermochelys coriacea</i> (Vandelli, 1761)
Family Trionychidae	
33.	<i>Amyda ornata</i> (Gray, 1861)
34.	<i>Chitra indica</i> (Gray, 1831)
35.	<i>Lissemys punctata punctata</i> (Bonnaterre, 1789)
36.	<i>Lissemys punctata andersoni</i> Webb, 1980
37.	<i>Lissemys punctata vittata</i> (Peters, 1854)
38.	<i>Nilssonia gangetica</i> (Cuvier, 1825)
39.	<i>Nilssonia hurum</i> (Gray, 1831)
40.	<i>Nilssonia leithii</i> (Gray, 1872)
41.	<i>Nilssonia nigricans</i> (Anderson, 1875)
42.	<i>Pelochelys cantorii</i> Gray, 1864
Family Testudinidae	
43.	<i>Geochelone elegans</i> (Schoepff, 1795)
44.	<i>Indotestudo elongata</i> (Blyth, 1854)
45.	<i>Indotestudo travancorica</i> (Boulenger, 1907)

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46. *Manouria emys* (Schlegel & Müller, 1844)
 47. *Manouria impressa* (Günther, 1882)
- Order Squamata**
Family Agamidae
48. *Agasthyagama beddomei* (Boulenger, 1885)
 49. *Bronchocela cyanopalpebra* Chandramouli, Adhikari, Amarasinghe & Abinawanto, 2023
 50. *Bronchocela danieli* (Tiwari & Biswas, 1973)
 51. *Bronchocela nicobarica* Chandramouli, Adhikari, Amarasinghe & Abinawanto, 2023
 52. *Bronchocela rubrigularis* Hallermann, 2009
 53. *Bufoiceps laungwalaensis* (Sharma, 1978)
 54. *Calotes calotes* (Linnaeus, 1758)
 55. *Calotes emma* Gray, 1845
 56. *Calotes geissleri* Wagner, Ihlow, Hartman, Flecks, Schmitz & Bohme, 2021
 57. *Calotes grandisquamis* Gunther, 1875
 58. *Calotes irawadi* Zug, Brown, Schulte & Vindum, 2006
 59. *Calotes jerdoni* Gunther, 1870
 60. *Calotes maria* Gray, 1845
 61. *Calotes medogensis* Zhao & Li, 1984
 62. *Calotes minor* (Hardwicke & Gray, 1827)
 63. *Calotes nemoricola* Jerdon, 1853
 64. *Calotes paulus* (Smith, 1935)
 65. *Calotes versicolor* (Daudin, 1802)
 66. *Calotes zolaiking* Giri, Chaitanya, Mahony, Lalrunga, Lalrinchhana, Das, Sarkar, Karanth & Deepak, 2019
 67. *Coryphophylax brevicaudus* Harikrishnan, Vasudevan, Chandramouli, Choudhury, Dutta & Das, 2012
 68. *Coryphophylax subcristatus* (Blyth, 1860)
 69. *Cristidorsa otai* (Mahony, 2009)
 70. *Cristidorsa planidorsata* (Jerdon, 1870)
 71. *Draco blanfordii* Boulenger, 1885
 72. *Draco dussumieri* Dumeril & Bibron, 1837
 73. *Draco maculatus* (Gray, 1845)
 74. *Draco norvillii* Alcock, 1895
 75. *Japalura andersoniana* Annandale, 1905
 76. *Japalura austeniana* (Annandale, 1908)
 77. *Japalura kumaonensis* (Annandale, 1907)
 78. *Japalura major* (Jerdon, 1870)
 79. *Japalura sagittifera* Smith, 1940
 80. *Japalura tricarinata* (Blyth, 1853)
 81. *Japalura variegata* Gray, 1853
 82. *Laudakia agroensis* (Stoliczka, 1872)
 83. *Laudakia dayana* (Stoliczka, 1871)
 84. *Laudakia tuberculata* (Gray, 1827)
 85. *Microauris aurantolabium* (Krishnan, 2008)
 86. *Monilesaurus acanthocephalus* Pal, Vijayakumar, Shanker, Jayarajan & Deepak, 2018
 87. *Monilesaurus ellioti* (Gunther, 1864)
 88. *Monilesaurus montanus* Pal, Vijayakumar, Shanker, Jayarajan & Deepak, 2018
 89. *Monilesaurus rouxii* (Dumeril & Bibron, 1837)
 90. *Paralaudakia himalayana* (Steindachner, 1867)
 91. *Phrynocephalus reticulatus* Eichwald, 1831
 92. *Phrynocephalus theobaldi* Blyth, 1863
 93. *Psammophilus blanfordianus* (Stoliczka, 1871)
 94. *Psammophilus dorsalis* (Gray, 1831)
 95. *Pseudocalotes andamanensis* (Boulenger, 1891)
 96. *Ptyctolaemus gularis* (Peters, 1864)
 97. *Saara hardwickii* (Gray, 1827)
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98. *Salea anamallayana* (Beddome, 1878)
 99. *Salea horsfieldii* Gray, 1845
 100. *Sarada darwini* Deepak, Karanth, Dutta & Giri, 2016
 101. *Sarada deccanensis* (Jerdon, 1870)
 102. *Sarada superba* Deepak, Zambre, Bhosale & Giri, 2016
 103. *Sitana dharwarensis* Ambekar, Murthy & Mirza, 2020
 104. *Sitana gokakensis* Deepak, Khandekar, Chaitanya & Karanth, 2018
 105. *Sitana kalesari* Bahuguna, 2015
 106. *Sitana laticeps* Deepak & Giri, 2016
 107. *Sitana marudhamneydhal* Deepak, Khandekar, Varma & Chaitanya, 2016
 108. *Sitana ponticeriana* Cuvier, 1829
 109. *Sitana sivalensis* Schleich, Kastle & Shah, 1998
 110. *Sitana spinaecephalus* Deepak, Vyas & Giri, 2016
 111. *Sitana sushili* Deepak, Tillack, Kar, Sarkar & Mohapatra, 2021
 112. *Sitana thondalu* Deepak, Khandekar, Chaitanya & Karanth, 2018
 113. *Sitana visiri* Deepak, 2016
 114. *Trapelus agilis* (Olivier, 1807)
 Family Chamaeleonidae
 115. *Chamaeleo zeylanicus* Laurenti, 1768
 Family Gekkonidae
 116. *Altiphylax stoliczkai* (Steindachner, 1867)
 117. *Calodactylodes aureus* (Beddome, 1870)
 118. *Cnemaspis aaronbaueri* Sayyed, Grismer, Campbell & Dileepkumar, 2019
 119. *Cnemaspis adii* Srinivasulu, Kumar & Srinivasulu, 2015
 120. *Cnemaspis agarwali* Khandekar, 2019
 121. *Cnemaspis agayagangai* Agarwal, Thackeray & Khandekar, 2022
 122. *Cnemaspis ajijae* Sayyed, Pyron & Dileepkumar, 2018
 123. *Cnemaspis amba* Khandekar, Thackeray & Agarwal, 2019
 124. *Cnemaspis amboliensis* Sayyed, Pyron & Dileepkumar, 2018
 125. *Cnemaspis anamudiensis* Cyriac, Johny, Umesh & Palot, 2018
 126. *Cnemaspis anandani* Murthy, Nitesh, Sengupta & Deepak, 2019
 127. *Cnemaspis andersonii* (Annandale, 1905)
 128. *Cnemaspis assamensis* Das & Sengupta, 2000
 129. *Cnemaspis australis* Manamendra-Arachchi, Batuwita & Pethiyagoda, 2007
 130. *Cnemaspis avasabinae* Agarwal, Bauer & Khandekar, 2020
 131. *Cnemaspis azhagu* Khandekar, Thakeray, & Agarwal, 2022
 132. *Cnemaspis balerion* Pal, Mirza, Dsouza & Shanker, 2021
 133. *Cnemaspis bangara* Agarwal, Thackeray, Pal & Khandekar, 2020
 134. *Cnemaspis beddomei* (Theobald, 1876)
 135. *Cnemaspis chengodumalaensis* Cyriac, Palot, Deuti & Umesh, 2020
 136. *Cnemaspis fantastica* Agarwal, Thackeray & Khandekar, 2022
 137. *Cnemaspis flavigularis* Pal, Mirza, Dsouza & Shanker, 2021
 138. *Cnemaspis flaviventralis* Sayyed, Pyron & Dahanukar, 2016
 139. *Cnemaspis galaxia* Pal, Mirza, Dsouza & Shanker, 2021
 140. *Cnemaspis ganeshaiahi* Narayanan, Pal, Grismer & Aravind, 2023
 141. *Cnemaspis girii* Mirza, Pal, Bhosale & Sanap, 2014
 142. *Cnemaspis goaensis* Sharma, 1976
 143. *Cnemaspis gracilis* (Beddome, 1870)
 144. *Cnemaspis graniticola* Agarwal, Thackeray, Pal & Khandekar, 2020
 145. *Cnemaspis heteropholis* Bauer, 2002
 146. *Cnemaspis indica* Gray, 1846
 147. *Cnemaspis jackieii* Pal, Mirza, Dsouza & Shanker, 2021
 148. *Cnemaspis jerdonii* (Theobald, 1868)
 149. *Cnemaspis kalakadensis* Khandekar, Thakeray & Agarwal, 2022
 150. *Cnemaspis kolhapurensis* Giri, Bauer & Gaikwad, 2009
 151. *Cnemaspis kottiyooorensis* Cyriac & Umesh, 2014
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152. *Cnemaspis koynaensis* Khandekar, Thackeray & Agarwal, 2019
 153. *Cnemaspis Krishnagiriensis* Agarwal, Thackeray & Khandekar, 2021
 154. *Cnemaspis limayei* Sayyed, Pyron & Dileepkumar, 2018
 155. *Cnemaspis lithophilis* Pal, Mirza, Dsouza & Shanker, 2021
 156. *Cnemaspis littoralis* (Jerdon, 1853)
 157. *Cnemaspis maculicollis* Cyriac, Johny, Umesh & Palot, 2018
 158. *Cnemaspis magnifica* Khandekar, Thackeray, Pal & Agarwal, 2020
 159. *Cnemaspis mahabali* Sayyed, Pyron & Dileepkumar, 2018
 160. *Cnemaspis monticola* Manamendra-Arachchi, Batuwita & Pethiyagoda, 2007
 161. *Cnemaspis mundanthuraiensis* Khandekar, Thakeray, & Agarwal, 2022
 162. *Cnemaspis mysoriensis* (Jerdon, 1853)
 163. *Cnemaspis nairi* Inger, Marx & Koshy, 1984
 164. *Cnemaspis nicobaricus* Chandramouli, 2020
 165. *Cnemaspis nigriventris* Pal, Mirza, Dsouza & Shanker, 2021
 166. *Cnemaspis nilagirica* Manamendra-Arachchi, Batuwita & Pethiyagoda, 2007
 167. *Cnemaspis nimbus* Pal, Mirza, Dsouza & Shanker, 2021
 168. *Cnemaspis ornata* (Beddome, 1870)
 169. *Cnemaspis otai* Das & Bauer, 2000
 170. *Cnemaspis pachaimalaiensis* Agarwal, Thackeray & Khandekar, 2022
 171. *Cnemaspis palakkadensis* Sayyed, Cyriac & Dileepkumar, 2020
 172. *Cnemaspis palanica* Pal, Mirza, Dsouza & Shanker, 2021
 173. *Cnemaspis rajgadensis* Sayyed, Cyriac, Pardeshi & Sulakhe, 2021
 174. *Cnemaspis ranganaensis* Sayyed & Sulakhe, 2020
 175. *Cnemaspis regalis* Pal, Mirza, Dsouza & Shanker, 2021
 176. *Cnemaspis reticulata* Sayyed, Kirubakaran, Khot, Abinesh, Harshan, Sayyed, Sayyed, Adhikari, Purkayastha, Deshpande & Sulakhe, 2023
 177. *Cnemaspis rishivalleyensis* Agarwal, Thackeray & Khandekar, 2020
 178. *Cnemaspis rubraoculus* Pal, Mirza, Dsouza & Shanker, 2021
 179. *Cnemaspis rudhira* Agarwal, Thackeray & Khandekar, 2022
 180. *Cnemaspis sakleshpurensis* Khandekar, Thackeray & Agarwal, 2022
 181. *Cnemaspis salimalii* Agarwal, Thackeray & Khandekar, 2022
 182. *Cnemaspis schalleri* Khandekar, Thackeray & Agarwal, 2021
 183. *Cnemaspis shevaroyensis* Khandekar, Gaitonde & Agarwal, 2019
 184. *Cnemaspis sisparensis* (Theobald, 1876)
 185. *Cnemaspis smaug* Pal, Mirza, Dsouza & Shanker, 2021
 186. *Cnemaspis stellapulvis* Khandekar, Thackeray & Agarwal, 2020
 187. *Cnemaspis thackerayi* Khandekar, Gaitonde & Agarwal, 2019
 188. *Cnemaspis tigris* Khandekar, Thackeray & Agarwal, 2022
 189. *Cnemaspis tropidogaster* (Boulenger, 1885)
 190. *Cnemaspis umashaankeri* Narayanan & Aravind, 2022
 191. *Cnemaspis uttaraghathi* Khandekar, Thackeray & Agarwal, 2021
 192. *Cnemaspis vijayae* Khandekar, Thakeray, & Agarwal, 2022
 193. *Cnemaspis wallaceii* Pal, Mirza, Dsouza & Shanker, 2021
 194. *Cnemaspis wicksi* (Stoliczka, 1873)
 195. *Cnemaspis wynadensis* (Beddome, 1870)
 196. *Cnemaspis yelagiriensis* Agarwal, Thackeray, Pal & Khandekar, 2020
 197. *Cnemaspis yercaudensis* Das & Bauer, 2000
 198. *Cnemaspis zacharyi* Cyriac, Palot, Deuti & Umesh, 2020
 199. *Crossobamon orientalis* (Blanford, 1876)
 200. *Cyrtodactylus aaronbaueri* Purkayastha, Lalremsanga, Bohra, Biakzuala, Decemson, Muansanga, Vabeiryureilai & Rathee, 2021
 201. *Cyrtodactylus adleri* Das, 1997
 202. *Cyrtodactylus agarwali* Purkayastha, Lalremsanga, Bohra, Biakzuala, Decemson, Muansanga, Vabeiryureilai & Rathee, 2021
 203. *Cyrtodactylus albofasciatus* (Boulenger, 1885)
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204. *Cyrtodactylus aravindi* Narayanan, Das, Balan, Tom, Divakar, Rajkumar, Hopeland & Deepak, 2022
205. *Cyrtodactylus arunachalensis* Mirza, Bhosale, Ansari, Phansalkar, Swant, Gowande & Patel, 2021
206. *Cyrtodactylus bapme* Kamei & Mahony, 2021
207. *Cyrtodactylus bengkhuaiai* Purkayastha, Lalremsanga, Bohra, Biakzuala, Decemson, Muansanga, Vabeiryureilai & Rathee, 2021
208. *Cyrtodactylus bhupathyi* Agarwal, Mahony, Giri, Chaitanya & Bauer, 2018
209. *Cyrtodactylus camortensis* Chandramouli, 2020
210. *Cyrtodactylus chamba* Agarwal, Khandekar & Bauer, 2018
211. *Cyrtodactylus chengodumalaensis* Agarwal, Umesh, Das, Bauer & Khandekar, 2023
212. *Cyrtodactylus collegalensis* (Beddome, 1870)
213. *Cyrtodactylus deccanensis* (Gunther, 1864)
214. *Cyrtodactylus exercitus* Purkayastha, Lalremsanga, Litho, Rathee, Bohra, Mathipi, Biakzuala & Muansanga, 2022
215. *Cyrtodactylus fasciolatus* (Blyth, 1861)
216. *Cyrtodactylus gubernatoris* (Annandale, 1913)
217. *Cyrtodactylus guwahatiensis* Agarwal, Mahony, Giri, Chaitanya & Bauer, 2018
218. *Cyrtodactylus himalayanus* Duda & Sahi, 1978
219. *Cyrtodactylus himalayicus* (Annandale, 1906)
220. *Cyrtodactylus irulaorum* Agarwal, Thackeray & Khandekar, 2023
221. *Cyrtodactylus jaintiaensis* Agarwal, Mahony, Giri, Chaitanya & Bauer, 2018
222. *Cyrtodactylus jeyporensis* (Beddome, 1878)
223. *Cyrtodactylus kamengensis* Mirza, Bhosale, Thackeray, Phansalkar, Sawant, Gowande & Patel, 2022
224. *Cyrtodactylus karsticolus* Purkayastha, Lalremsanga, Bohra, Biakzuala, Decemson, Muansanga, Vabeiryureilai & Rathee, 2021
225. *Cyrtodactylus kazirangaensis* Agarwal, Mahony, Giri, Chaitanya & Bauer, 2018
226. *Cyrtodactylus khasiensis* (Jerdon, 1870)
227. *Cyrtodactylus lawderanus* (Stoliczka, 1871)
228. *Cyrtodactylus lungleiensis* Lalremsanga, Chinliansima, Bohra, Biakzuala, Vabeiryureilai, Muansanga, Malsawmdawngliana, Hmar, Decemson, Siammawii, Das & Purkayastha, 2022
229. *Cyrtodactylus montanus* Agarwal, Mahony, Giri, Chaitanya & Bauer, 2018
230. *Cyrtodactylus nagalandensis* Agarwal, Mahony, Giri, Chaitanya & Bauer, 2018
231. *Cyrtodactylus namtiram* Mahony & Kamei, 2022
232. *Cyrtodactylus nebulosus* (Beddome, 1870)
233. *Cyrtodactylus ngopensis* Bohra, Zonunsanga, Das, Purkayastha, Biakzuala & Lalremsanga, 2022
234. *Cyrtodactylus nicobaricus* Chandramouli, 2020
235. *Cyrtodactylus relictus* Agarwal, Thackeray & Khandekar, 2023
236. *Cyrtodactylus rishivalleyensis* Agarwal, 2016
237. *Cyrtodactylus rubidus* (Blyth, 1861)
238. *Cyrtodactylus septentrionalis* Agarwal, Mahony, Giri, Chaitanya & Bauer, 2018
239. *Cyrtodactylus siahaensis* Purkayastha, Lalremsanga, Litho, Rathee, Bohra, Mathipi, Biakzuala & Muansanga, 2022
240. *Cyrtodactylus speciosus* (Beddome, 1870)
241. *Cyrtodactylus srilekhae* Agarwal, 2016
242. *Cyrtodactylus tripuraensis* Agarwal, Mahony, Giri, Chaitanya & Bauer, 2018
243. *Cyrtodactylus urbanus* Purkayastha, Das, Bohra, Bauer & Agarwal, 2020
244. *Cyrtodactylus varadgirii* Agarwal, Mirza, Pal, Maddock, Mishra & Bauer, 2016
245. *Cyrtopodion aravallensis* (Gill, 1997)
246. *Cyrtopodion kachhense* (Stoliczka, 1872)
247. *Cyrtopodion mansarulus* (Duda & Sahi, 1978)
248. *Cyrtopodion montiumsalsorum* (Annandale, 1913)
249. *Cyrtopodion scabrum* (Heyden, 1827)
250. *Cyrtopodion vindhya* Patel, Thackeray, Mirza & Vyas, 2023
251. *Dravidogecko anamallensis* (Gunther, 1875)
252. *Dravidogecko beddomei* Adhikari, Srikanthan & Ganesh, 2023

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253. *Dravidogecko douglasadamsi* Chaitanya, Giri, Deepak, Datta-Roy, Murthy & Karanth, 2019
 254. *Dravidogecko janakiae* Chaitanya, Giri, Deepak, Datta-Roy, Murthy & Karanth, 2019
 255. *Dravidogecko meghamalaiensis* Chaitanya, Giri, Deepak, Datta-Roy, Murthy & Karanth, 2019
 256. *Dravidogecko septentrionalis* Chaitanya, Giri, Deepak, Datta-Roy, Murthy & Karanth, 2019
 257. *Dravidogecko smithi* Chaitanya, Giri, Deepak, Datta-Roy, Murthy & Karanth, 2019
 258. *Dravidogecko tholpalli* Chaitanya, Giri, Deepak, Datta-Roy, Murthy & Karanth, 2019
 259. *Gehyra mutilata* (Wiegmann, 1834)
 260. *Gekko gecko* (Linnaeus, 1758)
 261. *Gekko horsfieldii* (Gray, 1827)
 262. *Gekko mizoramensis* Lalremsanga, Muansanga, Vabeiryureilai & Mirza, 2023
 263. *Gekko nicobarensis* (Das & Vijayakumar, 2009)
 264. *Gekko stoliczkanus* Chandramouli, Gokulakrishnan, Sivaperuman & Grismer, 2021
 265. *Gekko verreauxii* Tytler, 1865
 266. *Hemidactylus aaronbaueri* Giri, 2008
 267. *Hemidactylus acanthopholis* Mirza & Sanap, 2014
 268. *Hemidactylus aemulus* Kumar, Srinivasulu & Srinivasulu, 2022
 269. *Hemidactylus albofasciatus* Grandison & Soman, 1963
 270. *Hemidactylus aquilonius* McMahan & Zug, 2007
 271. *Hemidactylus chikhaldaensis* Agarwal, Bauer, Giri & Khandekar, 2019
 272. *Hemidactylus chipkali* Mirza & Raju, 2017
 273. *Hemidactylus easai* Das, Pal, Siddarth, Palot, Deepak & Narayanan, 2022
 274. *Hemidactylus flavicauda* Lajmi, Giri, Singh & Agarwal, 2020
 275. *Hemidactylus flaviviridis* Rüppell, 1835
 276. *Hemidactylus frenatus* Dumeril & Bibron, 1836
 277. *Hemidactylus garnotii* Duméril & Bibron, 1836
 278. *Hemidactylus giganteus* Stoliczka, 1871
 279. *Hemidactylus gleadowi* Murray, 1884
 280. *Hemidactylus gracilis* Blanford, 1870
 281. *Hemidactylus graniticulus* Agarwal, Giri & Bauer, 2011
 282. *Hemidactylus gujaratensis* Giri, Bauer, Vyas & Patil, 2009
 283. *Hemidactylus hegdei* Pal & Mirza, 2022
 284. *Hemidactylus hemchandrai* Dandge & Tiple, 2015
 285. *Hemidactylus imbricatus* (Bauer, Giri, Greenbaum, Jackman, Dharne & Shouche, 2008)
 286. *Hemidactylus kangerensis* Mirza, Bhosale & Patil, 2017
 287. *Hemidactylus kolliensis* Agarwal, Bauer, Giri & Khandekar, 2019
 288. *Hemidactylus kushmorensis* Murray, 1884
 289. *Hemidactylus leschenaultii* Dumeril & Bibron, 1836
 290. *Hemidactylus maculatus* Dumeril & Bibron, 1836
 291. *Hemidactylus mahonyi* Adhikari, Achyuthan, Kumar, Khot, Shreeram & Ganesh, 2022
 292. *Hemidactylus malcolmsmithi* (Constable, 1949)
 293. *Hemidactylus multisulcatus* Sayyed, Kirubakaran, Khot, Adhikari, Sayyed, Sayyed, Purkayastha, Deshpande & Sulakhe, 2023
 294. *Hemidactylus murrayi* Gleadow, 1887
 295. *Hemidactylus paaragowli* Srikanthan, Swamy, Mohan & Pal, 2018
 296. *Hemidactylus pakkamalaiensis* Narayanan, Christopher, Raman, Mukherjee, Prabhu, Lenin, Vimalraj & Deepak, 2023
 297. *Hemidactylus paucifasciatus* Mohapatra, Agarwal, Mohalik, Dutta & Khandekar, 2023
 298. *Hemidactylus parvimaculatus* Deraniyagala, 1953
 299. *Hemidactylus persicus* Anderson, 1872
 300. *Hemidactylus platyurus* (Schneider, 1797)
 301. *Hemidactylus prashadi* Smith, 1935
 302. *Hemidactylus quartziticulus* Khandekar, Thackeray, Mariappan, Gangalmale, Waghe, Pawar & Agarwal, 2023
 303. *Hemidactylus raya* Kumar, Srinivasulu & Srinivasulu, 2022
 304. *Hemidactylus reticulatus* Beddome, 1870
 305. *Hemidactylus rishivalleyensis* Agarwal, Thackeray & Khandekar, 2020
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306. *Hemidactylus robustus* Heyden, 1827
 307. *Hemidactylus sahgali* Mirza, Gowande, Patil, Ambekar & Patel, 2018
 308. *Hemidactylus sankariensis* Agarwal, Bauer, Giri & Khandekar, 2019
 309. *Hemidactylus sataraensis* Giri & Bauer, 2008
 310. *Hemidactylus saxiculus* Kumar, Srinivasulu & Srinivasulu, 2022
 311. *Hemidactylus scabriceps* (Annandale, 1906)
 312. *Hemidactylus sirumalaiensis* Khandekar, Thackeray, Pawar & Agarwal, 2020
 313. *Hemidactylus siva* Srinivasulu, Srinivasulu & Kumar, 2018
 314. *Hemidactylus srikanthani* Adhikari, Achyuthan, Kumar, Khot, Shreeram & Ganesh, 2022
 315. *Hemidactylus sushilduttai* Giri, Bauer, Mohapatra, Srinivasulu & Agarwal, 2017
 316. *Hemidactylus tamhiniensis* Khandekar, Thackeray & Agarwal, 2021
 317. *Hemidactylus treutleri* Mahony, 2009
 318. *Hemidactylus triedrus* (Daudin, 1802)
 319. *Hemidactylus vanam* Chaitanya, Lajmi & Giri, 2018
 320. *Hemidactylus varadgirii* Chaitanya, Agarwal, Lajmi & Khandekar, 2019
 321. *Hemidactylus vijayraghavani* Mirza, 2018
 322. *Hemidactylus whitakeri* Mirza, Gowande, Patil, Ambekar & Patel, 2018
 323. *Hemidactylus xericolus* Lajmi, Giri, Singh & Agarwal, 2020
 324. *Hemidactylus yajurvedi* Murthy, Bauer, Lajmi, Agarwal & Giri, 2015
 325. *Hemiphyllodactylus arakuensis* Agarwal, Khandekar, Giri, Ramakrishnan & Karanth, 2019
 326. *Hemiphyllodactylus aurantiacus* (Beddome, 1870)
 327. *Hemiphyllodactylus goaensis* Khandekar, Parmar, Sawant, & Agarwal, 2021
 328. *Hemiphyllodactylus jnana* Agarwal, Khandekar, Giri, Ramakrishnan & Karanth, 2019
 329. *Hemiphyllodactylus kollensis* Agarwal, Khandekar, Giri, Ramakrishnan & Karanth, 2019
 330. *Hemiphyllodactylus minimus* Mohapatra, Khandekar, Dutta, Mahapatra & Agarwal, 2020
 331. *Hemiphyllodactylus nilgiriensis* Agarwal, Bauer, Pal, Srikanthan & Khandekar, 2020
 332. *Hemiphyllodactylus peninsularis* Agarwal, Bauer, Pal, Srikanthan & Khandekar, 2020
 333. *Hemiphyllodactylus typus* Bleeker, 1860
 334. *Lepidodactylus lugubris* (Duméril & Bibron, 1836)
 335. *Microgecko persicus* (Nikolsky, 1903)
 336. *Phelsuma andamanensis* BLYTH, 1861

Family Eublepharidae

337. *Eublepharis fuscus* Börner, 1974
 338. *Eublepharis hardwickii* Gray, 1827
 339. *Eublepharis macularius* (Blyth, 1854)
 340. *Eublepharis pictus* Mirza and Gnaneswar, 2022
 341. *Eublepharis satpuraensis* Mirza, Sanap, Raju, Gawai & Ghadekar, 2014

Family Lacertidae

342. *Acanthodactylus cantoris* Gunther, 1864
 343. *Ophisops agarwali* Patel & Vyas, 2020
 344. *Ophisops beddomei* (Jerdon, 1870)
 345. *Ophisops jerdonii* Blyth, 1853
 346. *Ophisops kutchensis* Agarwal, Khandekar, Ramakrishnan, Vyas & Giri, 2018
 347. *Ophisops leschenaultii* (Milne-Edwards, 1829)
 348. *Ophisops microlepis* Blanford, 1870
 349. *Ophisops nictans* (Arnold, 1989)
 350. *Ophisops pushkarensis* Agarwal, Khandekar, Ramakrishnan, Vyas & Giri, 2018
 351. *Takydromus haughtonianus* Jerdon, 1870
 352. *Takydromus khasiensis* Boulenger, 1917
 353. *Takydromus sexlineatus* Daudin, 1802
 354. *Takydromus sikkimensis* Gunther, 1888

Family Scincidae

355. *Ablepharus grayanus* (Stoliczka, 1872)
 356. *Asymblepharus himalayanus* (Gunther, 1864)
 357. *Asymblepharus ladacensis* (Gunther, 1864)
 358. *Asymblepharus sikimmensis* (Blyth, 1854)
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359. *Asymblepharus tragulense* (Alcock, 1898)
 360. *Barkudia insularis* Annandale, 1917
 361. *Barkudia melanosticta* (Schneider, 1801)
 362. *Chalcides pentadactylus* (Beddome, 1870)
 363. *Dasia johnsinghi* Harikrishnan, Vasudevan, de Silva, Deepak, Kar, Naniwadekar, Lalremruata, Prasoona & Aggarwal, 2012
 364. *Dasia nicobarensis* Biswas & Sanyal, 1977
 365. *Dasia olivacea* Gray, 1839
 366. *Dasia subcaerulea* (Boulenger, 1891)
 367. *Eurylepis poonaensis* (Sharma, 1970)
 368. *Eurylepis taeniolata* Blyth, 1854
 369. *Eutropis allapallensis* (Schmidt, 1926)
 370. *Eutropis andamanensis* (Smith, 1935)
 371. *Eutropis ashwamedhi* (Sharma, 1969)
 372. *Eutropis beddomei* (Jerdon, 1870)
 373. *Eutropis bibronii* (Gray, 1839)
 374. *Eutropis brevis* (Gunther, 1875)
 375. *Eutropis carinata* (Schneider, 1801)
 376. *Eutropis clivicola* (Inger, Shaffer, Koshy & Bakde, 1984)
 377. *Eutropis dattaroyi* Amarasinghe, Chandramouli, Deuti, Campbell, Henkanaththegedara & Karunarathna, 2020
 378. *Eutropis dawsoni* (Annandale, 1909)
 379. *Eutropis innotata* (Blanford, 1870)
 380. *Eutropis macularia* (Blyth, 1853)
 381. *Eutropis multifasciata* (Kuhl, 1820)
 382. *Eutropis nagarjunensis* (Sharma, 1969)
 383. *Eutropis quadricarinata* Boulenger, 1887
 384. *Eutropis rugifera* (Stoliczka, 1870)
 385. *Eutropis trivittata* (Hardwicke & Gray, 1827)
 386. *Eutropis tytleri* (Theobald, 1868)
 387. *Eutropis vertebralis* (Boulenger, 1887)
 388. *Kaestlea beddomii* (Boulenger, 1887)
 389. *Kaestlea bilineata* (Gray, 1846)
 390. *Kaestlea laterimaculata* (Boulenger, 1887)
 391. *Kaestlea palnica* (Boettger, 1892)
 392. *Kaestlea travancorica* (Beddome, 1870)
 393. *Lipinia macrotympnum* (Stoliczka, 1873)
 394. *Ophiomorus raithmai* Anderson & Leviton, 1966
 395. *Protoblepharus apatani* Mirza, Bragin, Bhosale, Gowande, Patel & Poyarkov, 2022
 396. *Riopa albopunctata* Gray, 1846
 397. *Riopa goaensis* Sharma, 1976
 398. *Riopa guentheri* (Peters, 1879)
 399. *Riopa lineata* (Gray, 1839)
 400. *Riopa punctata* (Linnaeus, 1758)
 401. *Riopa vosmaeri* (Gray, 1839)
 402. *Ristella beddomii* Boulenger, 1887
 403. *Ristella guentheri* Boulenger, 1887
 404. *Ristella rurkii* Gray, 1839
 405. *Ristella travancorica* (Beddome, 1870)
 406. *Scincella macrotis* (Steindachner, 1867)
 407. *Scincella reevesii* (Gray, 1838)
 408. *Sepsophis punctatus* Beddome, 1870
 409. *Sphenomorphus apalpebratus* Datta-Roy, Das, Bauer, Lyngdoh-Tron & Karanth, 2013
 410. *Sphenomorphus courcyanus* (Annandale, 1912)
 411. *Sphenomorphus dussumieri* (Dumeril & Bibron, 1839)
 412. *Sphenomorphus indicus* (Gray, 1853)
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413. *Sphenomorphus maculatus* (Blyth, 1853)
 414. *Subdoluseps bowringii* (Gunther, 1864)
 415. *Subdoluseps nilgiriensis* Ganesh, Srikanthan, Ghosh, Adhikari, Kumar & Datta-Roy, 2021
 416. *Subdoluseps pruthi* (Sharma, 1977)
 417. *Tropidophorus assamensis* Annandale, 1912
- Family Anguidae**
418. *Dopasia gracilis* (Gray, 1845)
- Family Dibamidae**
419. *Dibamus nicobaricum* (Steindachner, 1867)
- Family Varanidae**
420. *Varanus bengalensis* (Daudin, 1802)
 421. *Varanus flavescens* (Hardwicke & Gray, 1827)
 422. *Varanus griseus koniecznyi* Mertens, 1954
 423. *Varanus salvator andamanensis* Deraniyagala, 1944
 424. *Varanus salvator macromaculatus* Deraniyagala, 1944
- Family Typhlopidae**
425. *Argyrophis bothriorhynchus* (Günther, 1864)
 426. *Argyrophis diardii* (Schlegel, 1839)
 427. *Argyrophis oatesii* (Boulenger, 1890)
 428. *Grypotyphlops acutus* (Duméril & Bibron, 1844)
 429. *Indotyphlops braminus* (Daudin, 1803)
 430. *Indotyphlops exiguis* (Jan, 1864)
 431. *Indotyphlops fletcheri* (Wall, 1919)
 432. *Indotyphlops jerdoni* (Boulenger, 1890)
 433. *Indotyphlops meszoelyi* (Wallach, 1999)
 434. *Indotyphlops pammeces* (Günther, 1864)
 435. *Indotyphlops porrectus* (Stoliczka, 1871)
 436. *Indotyphlops tenuicollis* (Peters, 1864)
- Family Leptotyphlopidae**
437. *Myriopholis blanfordi* (Boulenger, 1890)
 438. *Myriopholis macrorhyncha* (Jan, 1860)
- Family Gerrhopilidae**
439. *Gerrhopilus andamanensis* (Stoliczka, 1871)
 440. *Gerrhopilus beddomii* (Boulenger, 1890)
 441. *Gerrhopilus oligolepis* (Wall, 1909)
 442. *Gerrhopilus thurstoni* (Boettger, 1890)
 443. *Gerrhopilus tindalli* (Smith, 1943) Boidae
- Family Boidae**
444. *Eryx conicus* (Schneider, 1801)
 445. *Eryx johnii* (Russell, 1801)
 446. *Eryx whitakeri* Das, 1991
- Family Pythonidae**
447. *Malayopython reticulatus* (Schneider, 1801)
 448. *Python bivittatus* Kuhl, 1820
 449. *Python molurus* (Linnaeus, 1758)
- Family Acrochordidae**
450. *Acrochordus granulatus* (Schneider, 1799)
- Family Colubridae**
451. *Ahaetulla anomala* (Annandale, 1906)
 452. *Ahaetulla borealis* Mallik, Srikanthan, Pal, D'souza, Shanker & Ganesh, 2020
 453. *Ahaetulla dispar* (Günther, 1864)
 454. *Ahaetulla farnsworthi* Mallik, Srikanthan, Pal, D'souza, Shanker & Ganesh, 2020
 455. *Ahaetulla flavescens* (Wall, 1910)
 456. *Ahaetulla isabellina* (Wall, 1910)
 457. *Ahaetulla laudankia* Deepak, Narayanan, Sarkar, Dutta & Mohapatra, 2019
 458. *Ahaetulla malabarica* Mallik, Srikanthan, Pal, D'souza, Shanker & Ganesh, 2020
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459. *Ahaetulla oxyrhyncha* Bell, 1825
 460. *Ahaetulla perroteti* (Duméril, Bibron & Duméril, 1854)
 461. *Ahaetulla sahyadrensis* Mallik, Srikanthan, Pal, D'souza, Shanker & Ganesh, 2020
 462. *Ahaetulla travancorica* Mallik, Srikanthan, Pal, D'souza, Shanker & Ganesh, 2020
 463. *Amphiesma stolatum* (Linnaeus, 1758)
 464. *Archelaphe bella* (Stanley, 1917)
 465. *Platyceps vittacaudatus* (Blyth, 1854)
 466. *Atretium schistosum* (Daudin, 1803)
 467. *Blythia hmuifang* Vogel, Lalremsanga & Vanlalhrima, 2017
 468. *Blythia reticulata* (Blyth, 1854)
 469. *Boiga andamanensis* (Wall, 1909)
 470. *Boiga beddomei* (Wall, 1909)
 471. *Boiga cyanea* (Duméril, Bibron & Duméril, 1854)
 472. *Boiga dightoni* (Boulenger, 1894)
 473. *Boiga falviviridis* Vogel & Ganesh , 2013
 474. *Boiga forsteni* (Dumeril, Bibron & Dumeril, 1854)
 475. *Boiga gocool* (Gray, 1834)
 476. *Boiga multifasciata* (Blyth, 1861)
 477. *Boiga multomaculata multomaculata* (Boie, 1827)
 478. *Boiga multomaculata ochracea* (Theobald, 1868)
 479. *Boiga multomaculata septentrionalis* Köhler, Charunrochana, Mogk, Than, Kurniawan, Kadafi, Das, Tillack & O'Shea, 2023
 480. *Boiga nuchalis* (Gunther, 1875)
 481. *Boiga quincunciata* (Wall, 1908)
 482. *Boiga siamensis* Nutaphand, 1971
 483. *Boiga stoliczkae* (Wall, 1909)
 484. *Boiga thackerayi* Giri, Deepak, Captain, Pawar & Tillack, 2019
 485. *Boiga trigonata* (Schneider, 1802)
 486. *Boiga wallachi* Das, 1998
 487. *Boiga westermannii* (Reinhardt, 1863)
 488. *Boiga whitakeri* Ganesh & Mallik & Achyuthan & Shanker & Vogel, 2021
 489. *Calamaria pavimentata* Duméril, Bibron & Duméril, 1854
 490. *Chrysoplea ornata ornata* (Shaw, 1802)
 491. *Chrysoplea ornata ornatissima* Werner, 1925
 492. *Chrysoplea paradisi* Boie, 1827
 493. *Chrysopelia taprobanica* (Smith, 1943)
 494. *Coelognathus flavolineatus* (Schlegel, 1837)
 495. *Coelognathus helena helena* (Daudin, 1803)
 496. *Coelognathus helena monticollaris* (Schulz, 1992)
 497. *Coelognathus helena nigriangularis* Mohapatra, Schulz, Helfenberger, Hofmann & Dutta, 2016
 498. *Coelognathus radiatus* (Boie, 1827)
 499. *Dendrelaphis andamanensis* (Anderson, 1871)
 500. *Dendrelaphis ashoki* Vogel & Van Rooijen, 2011
 501. *Dendrelaphis bifrenalis* (Boulenger, 1890)
 502. *Dendrelaphis biloreatus* Wall, 1908
 503. *Dendrelaphis chairecacos* (Boie, 1827)
 504. *Dendrelaphis girii* Vogel & Van Rooijen, 2011
 505. *Dendrelaphis grandoculis* (Boulenger, 1890)
 506. *Dendrelaphis humayuni* Tiwari & Biswas, 1973
 507. *Dendrelaphis pictus* (Gmelin, 1789)
 508. *Dendrelaphis proarchos* (Wall, 1909)
 509. *Dendrelaphis tristis* (Daudin, 1803)
 510. *Elaphe cantoris* (Boulenger, 1894)
 511. *Elaphe hodgsoni* (Günther, 1860)
 512. *Elaphe taeniura yunnanensis* Anderson, 1879
 513. *Euprepiophis mandarinus* (Cantor, 1842)
-

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514. *Fowlea piscator* (Schneider, 1799)
 515. *Fowlea sanctijohannis* (Boulenger, 1890)
 516. *Fowlea schnurrenbergeri* (Kramer, 1977)
 517. *Gongylosoma nicobariensis* (Stoliczka, 1870)
 518. *Gongylosoma scriptum* (Theobald, 1868)
 519. *Gonyosoma frenatum* (Gray, 1853)
 520. *Gonyosoma oxycephalum* (Boie, 1827)
 521. *Gonyosoma prasinum* (Blyth, 1854)
 522. *Hebius clerki* (Wall, 1925)
 523. *Hebius khasiensis* (Boulenger, 1890)
 524. *Hebius lacrima* Purkayastha & David, 2019
 525. *Hebius modestus* (Gunther, 1875)
 526. *Hebius monticola* (Jerdon, 1853)
 527. *Hebius nicobariensis* (Sclater, 1891)
 528. *Hebius parallelus* (Boulenger, 1890)
 529. *Hebius taronensis* (Smith, 1940)
 530. *Hebius venningi* (Wall, 1910)
 531. *Herpetoreas murlen* Lalremsanga, Bal, Vogel & Biakzuala, 2022
 532. *Herpetoreas pealii* (Sclater, 1891)
 533. *Herpetoreas platyceps* (Blyth, 1854)
 534. *Herpetoreas sieboldii* Gunther, 1860
 535. *Herpetoreas xenura* (Wall, 1907)
 536. *Liopeltis calamaria* (Gunther, 1858)
 537. *Liopeltis frenata* (Gunther, 1858)
 538. *Liopeltis rappi* (Gunther, 1860)
 539. *Liopeltis stoliczkae* (Sclater, 1891)
 540. *Lycodon aulicus* (Linnaeus, 1758)
 541. *Lycodon bicolor* (Nikolsky, 1903)
 542. *Lycodon deccanensis* Ganesh, Deuti, Punith, Achyuthan, Mallik, Adhikari, Vogel, 2020
 543. *Lycodon fasciatus* (Anderson, 1879)
 544. *Lycodon fasciolatus* (Shaw, 1802)
 545. *Lycodon flavicollis* Mukherjee & Bhupathy, 2007
 546. *Lycodon flavomaculatus* Wall, 1907
 547. *Lycodon gammiei* (Blanford, 1878)
 548. *Lycodon gracilis* (Gunther, 1864)
 549. *Lycodon hypsirhinoides* (Theobald, 1868)
 550. *Lycodon jara* (Shaw, 1802)
 551. *Lycodon laoensis* Gunther, 1864
 552. *Lycodon mackinnoni* Wall, 1906
 553. *Lycodon nympha* (Daudin, 1803)
 554. *Lycodon septentrionalis* (Gunther, 1875)
 555. *Lycodon striatus* (Shaw, 1802)
 556. *Lycodon subcinctus* Boie, 1827
 557. *Lycodon tiwarii* Biswas & Sanyal, 1965
 558. *Lycodon travancoricus* (Beddome, 1870)
 559. *Lycodon zawi* Slowinski, Pawar, Win, Thin, Gyi, Oo & Tun, 2001
 560. *Lytorhynchus paradoxus* (Gunther, 1875)
 561. *Oligodon affinis* Gunther, 1862
 562. *Oligodon albocinctus* (Cantor, 1839)
 563. *Oligodon arnensis* (Shaw, 1802)
 564. *Oligodon brevicauda* Gunther, 1862
 565. *Oligodon catenatus* (Blyth, 1854)
 566. *Oligodon churahensis* Mirza, Bhardwaj & Patel, 2021
 567. *Oligodon cinereus* (Gunther, 1864)
 568. *Oligodon cyclurus* (Cantor, 1839)
 569. *Oligodon dorsalis* (Gray, 1834)
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-
570. *Oligodon erythrogaster* Boulenger, 1907
 571. *Oligodon erythrorhachis* Wall, 1910
 572. *Oligodon juglandifer* (Wall, 1909)
 573. *Oligodon kheriensis* Acharji & Ray, 1936
 574. *Oligodon melaneus* Wall, 1909
 575. *Oligodon melanozonatus* Wall, 1922
 576. *Oligodon nikhili* Whitaker & Dattatri, 1982
 577. *Oligodon russelius* (Daudin, 1803)
 578. *Oligodon taeniolatus* (Jerdon, 1853)
 579. *Oligodon theobaldi* (Gunther, 1868)
 580. *Oligodon tillacki* Bhandara, Ganesh, Kanishka, Danushka, Sharma, Campbel, Ineich, Vogel & Amarasinghe, 2022
 581. *Oligodon travancoricus* Beddome, 1877
 582. *Oligodon venustus* (Jerdon, 1853)
 583. *Oligodon woodmasoni* (Sclater, 1891)
 584. *Oreocryptophis porphyraceus* (Cantor, 1839)
 585. *Platyceps bholanathi* (Sharma, 1976)
 586. *Platyceps gracilis* (Gunther, 1862)
 587. *Platyceps josephi* Deepak, Narayanan, Mohapatra, Dutta, Melvinselvan, Khan, Mahlow & Tillack, 2021
 588. *Platyceps plinii* (Merrem, 1820)
 589. *Platyceps rhodorachis* (Jan, 1863)
 590. *Platyceps ventromaculatus* (Gray, 1834)
 591. *Proahaetulla antiqua* Mallik, Achyuthan, Ganesh, Pal, Vijayakumar & Shanker, 2019
 592. *Pseudoxenodon macroops* (Blyth, 1855)
 593. *Ptyas doriae* (Boulenger, 1888)
 594. *Ptyas korros* (Schlegel, 1837)
 595. *Ptyas mucosa* (Linnaeus, 1758)
 596. *Ptyas nigromarginata* (Blyth, 1854)
 597. *Rhabdophis bindi* Das, Smith, Sidik, Sarker, Boruah, Patel, Murthy, & Deepak, 2021
 598. *Rhabdophis helleri* (Schmidt, 1925)
 599. *Rhabdophis himalayanus* (Günther, 1864)
 600. *Rhabdophis nuchalis* (Boulenger, 1891)
 601. *Rhabdophis plumbicolor* (Cantor, 1839)
 602. *Rhabdops aquaticus* Giri, Deepak, Captain & Gower, 2017
 603. *Rhabdops olivaceus* (Beddome, 1863)
 604. *Sahyadriophis beddomei* (Gunther, 1864)
 605. *Sahyadriophis uttaraghati* Patel, Thackeray, Campbell & Mirza, 2023
 606. *Sibynophis bistrigatus* (Günther, 1868)
 607. *Sibynophis collaris* (Gray, 1853)
 608. *Sibynophis sagittarius* (Cantor, 1839)
 609. *Sibynophis subpunctatus* (Duméril, Bibron & Duméril, 1854)
 610. *Smithophis arunachalensis* Das, Deepak, Captain, Wade & Gower, 2020
 611. *Smithophis atemporalis* Giri, Gower, Das, Lalremsanga, Lalronunga, Captain & Deepak, 2019
 612. *Smithophis bicolor* (Blyth, 1854)
 613. *Spalerosophis arenarius* (Boulenger, 1890)
 614. *Spalerosophis atriceps* (Fischer, 1885)
 615. *Spalerosophis diadema* (Schlegel, 1837)
 616. *Trachischium apteii* Bhosale, Gowande & Mirza, 2019
 617. *Trachischium fuscum* (Blyth, 1854)
 618. *Trachischium guentheri* Boulenger, 1890
 619. *Trachischium laeve* Peracca, 1904
 620. *Trachischium monticola* (Cantor, 1839)
 621. *Trachischium sushantai* Raha, Das, Bag, Debnath & Pramanick, 2018
 622. *Trachischium tenuiceps* (Blyth, 1854)
 623. *Trimerodrytes percarinatus* (Boulenger, 1899)
-

-
624. *Wallophis brachyura* (Gunther, 1866)
 625. *Wallaceophis gujaratensis* Mirza, Vyas, Patel, Maheta & Sanap, 2016
 626. *Xenochrophis cerasogaster* (Cantor, 1839)
 627. *Xenochrophis trianguligerus* (Boie, 1827)
- Family Homalopsidae**
628. *Cantoria violacea* Girard, 1857
 629. *Cerberus rynchops* (Schneider, 1799)
 630. *Dieurostus dussumieri* (Duméril, Bibron & Duméril, 1854)
 631. *Enhydris enhydris* (Schneider, 1799)
 632. *Ferania sieboldii* (Schlegel, 1837)
 633. *Fordonia leucobalia* (Schlegel, 1837)
 634. *Gerarda prevostiana* (Eydoux & Gervais, 1837)
 635. *Hypsiscopus plumbea* (Boie, 1827)
- Family Pareidae**
636. *Pareas andersonii* (Boulenger, 1888)
 637. *Pareas kaduri* Bhosale, Phansalkar, Sawant, Gowande, Patel & Mirza, 2020
 638. *Pareas macularius* Theobald, 1868
 639. *Pareas modestus* Theobald, 1868
 640. *Pareas monticola* (Cantor, 1839)
 641. *Xylophis captaini* Gower & Winkler, 2007
 642. *Xylophis deepaki* Narayanan, Mohapatra, Balan, Das & Gower, 2021
 643. *Xylophis mosaicus* Deepak, Narayanan, Das, Rajkumar, Easa, Sreejith & Gower, 2020
 644. *Xylophis perroteti* (Duméril, Bibron & Duméril, 1854)
 645. *Xylophis stenorhynchus* (Günther, 1875)
- Family Xenodermidae**
646. *Stoliczka khasiensis* Jerdon, 1870
 647. *Stoliczka vanhnuailianai* Lalronunga, Lalhmangaiha, Zosangliana, Lalhminglani, Gower, Das & Deepak, 2021
- Family Xenopeltidae**
648. *Xenopeltis unicolor* Reinwardt, 1827
- Family Pseudaspididae**
649. *Psammodynastes pulverulentus* (Boie, 1827)
- Family Psammophiidae**
650. *Psammophis condanarus* (Merrem, 1820)
 651. *Psammophis leithii* Günther, 1869
 652. *Psammophis longifrons* Boulenger, 1890
 653. *Psammophis schokari* (Forskal, 1775)
- Family Uropeltidae**
654. *Melanophidium bilineatum* Beddome, 1870
 655. *Melanophidium khairei* Gower, Giri, Captain & Wilkinson, 2016
 656. *Melanophidium punctatum* Beddome, 1871
 657. *Melanophidium wynaudense* (Beddome, 1863)
 658. *Platyplectrurus madurensis* Beddome, 1877
 659. *Platyplectrurus trilineatus* (Beddome, 1867)
 660. *Plectrurus aureus* Beddome, 1880
 661. *Plectrurus guentheri* Beddome, 1863
 662. *Plectrurus perroteti* Dumeril, Bibron & Dumeril, 1854
 663. *Pseudoplectrurus canaricus* (Beddome, 1870)
 664. *Rhinophis fergusonianus* Boulenger, 1896
 665. *Rhinophis gowleri* Aengals & Ganesh, 2013
 666. *Rhinophis karinthandani* Sampaio, Narayanan, Cyriac, Venu & Gower, 2020
 667. *Rhinophis melanoleucus* Cyriac, Narayanan, Sampaio, Umesh & Gower, 2020
 668. *Rhinophis sanguineus* Beddome, 1863
 669. *Rhinophis travancoricus* Boulenger, 1892
 670. *Teretrurus hewstoni* (Beddome, 1886)
 671. *Teretrurus rhodogaster* Wall, 1921
-

-
672. *Teretrurus sanguineus* (Beddome, 1867)
 673. *Teretrurus travancoricus* (Beddome, 1876)
 674. *Uropeltis arcticeps* (Gunther, 1875)
 675. *Uropeltis beddomii* (Gunther, 1862)
 676. *Uropeltis bicaudata* Gunther, 1864
 677. *Uropeltis bhupathyi* Jins, Sampaio & Gower, 2018
 678. *Uropeltis broughami* (Beddome, 1878)
 679. *Uropeltis ceylanica* Cuvier, 1829
 680. *Uropeltis dindigalensis* (Beddome, 1877)
 681. *Uropeltis ellioti* (Gray, 1858)
 682. *Uropeltis grandis* (Beddome, 1867)
 683. *Uropeltis jerdoni* Ganesh, Punith, Adhikari & Achyuthan, 2021
 684. *Uropeltis liura* (Gunther, 1875)
 685. *Uropeltis macrolepis macrolepis* (Peters, 1862)
 686. *Uropeltis macrolepis mahabaleshwarensis* Chari, 1955
 687. *Uropeltis macrorhyncha* (Beddome, 1877)
 688. *Uropeltis maculata* (Beddome, 1878)
 689. *Uropeltis madurensis* (Beddome, 1878)
 690. *Uropeltis myhendrae* (Beddome, 1886)
 691. *Uropeltis nitida* (Beddome, 1878)
 692. *Uropeltis ocellata* (Beddome, 1863)
 693. *Uropeltis petersi* (Beddome, 1878)
 694. *Uropeltis phipsonii* (Mason, 1888)
 695. *Uropeltis pulneyensis* (Beddome, 1863)
 696. *Uropeltis rajendrani* Ganesh & Achyuthan, 2020
 697. *Uropeltis rubrolineata* (Gunther, 1875)
 698. *Uropeltis rubromaculata* (Beddome, 1867)
 699. *Uropeltis shorttii* (Beddome, 1863)
 700. *Uropeltis tricuspidata* Gower, 2023
 701. *Uropeltis woodmasoni* (Theobald, 1876)

Family Elapidae

702. *Bungarus andamanensis* Biswas & Sanyal, 1978
 703. *Bungarus bungaroides* (Cantor, 1839)
 704. *Bungarus caeruleus* (Schneider, 1801)
 705. *Bungarus fasciatus* (Schneider, 1801)
 706. *Bungarus lividus* Cantor, 1839
 707. *Bungarus niger* Wall, 1908
 708. *Bungarus sindanus* (Boulenger, 1897)
 709. *Bungarus walli* Wall, 1907
 710. *Calliophis beddomei* Smith, 1943
 711. *Calliophis bibroni* (Jan, 1858)
 712. *Calliophis castoe* Smith, Ogale, Deepak & Giri, 2012
 713. *Calliophis melanurus* (Shaw, 1802)
 714. *Calliophis nigrescens* (Gunther, 1862)
 715. *Hydrophis caerulescens* Shaw, 1802
 716. *Microcephalophis cantoris* (Günther, 1864)
 717. *Hydrophis curtus* (Shaw, 1802)
 718. *Hydrophis cyanocinctus* Daudin, 1803
 719. *Hydrophis fasciatus* (Schneider, 1799)
 720. *Microcephalophis gracilis* (Shaw, 1802)
 721. *Hydrophis hardwickii* (Gray, 1834)
 722. *Hydrophis jerdoni* (Gray, 1864)
 723. *Hydrophis lapemoides* (Gray, 1849)
 724. *Hydrophis mamillaris* (Daudin, 1803)
 725. *Hydrophis melanocephalus* Gray, 1849
 726. *Hydrophis nigrocinctus* Daudin, 1803
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-
727. *Hydrophis obscurus* (Daudin, 1803)
 728. *Hydrophis ornatus* (Gray, 1842)
 729. *Hydrophis platurus* (Linnaeus, 1766)
 730. *Hydrophis schistosus* (Daudin, 1803)
 731. *Hydrophis spiralis* (Shaw, 1802)
 732. *Hydrophis stokesii* (Gray, 1846)
 733. *Hydrophis stricticollis* (Gunther, 1864)
 734. *Hydrophis viperinus* (Schmidt, 1852)
 735. *Laticauda colubrina* (Schneider, 1799)
 736. *Laticauda laticaudata* (Linnaeus, 1758)
 737. *Naja kaouthia* Lesson, 1831
 738. *Naja naja* (Linnaeus, 1758)
 739. *Naja oxiana* (Eichwald, 1831)
 740. *Naja sagittifera* Wall, 1913
 741. *Ophiophagus hannah* (Cantor, 1836)
 742. *Sinomicrurus maccolellandi maccolellandi* (Reinhardt, 1844)
 743. *Sinomicrurus maccolellandi nigriventer* (Wall, 1908)
 744. *Sinomicrurus maccolellandi univirgatus* (Günther, 1858)
- Family Viperidae**
745. *Craspedocephalus anamallensis* (Gunther, 1864)
 746. *Craspedocephalus gramineus* (Shaw, 1802)
 747. *Craspedocephalus macrolepis* (Beddome, 1862)
 748. *Craspedocephalus malabaricus* (Jerdon, 1854)
 749. *Craspedocephalus occidentalis* (Pope & Pope, 1933)
 750. *Craspedocephalus peltopelor* Mallik, Srikanthan, Ganesh, Vijayakumar, Campbell, Malhotra and Shanker, 2021
 751. *Craspedocephalus strigatus* (Gray, 1842)
 752. *Craspedocephalus travancoricus* Mallik, Srikanthan, Ganesh, Vijayakumar, Campbell, Malhotra and Shanker, 2021
 753. *Daboia russelii* (Shaw & Nodder, 1797)
 754. *Echis carinatus carinatus* (Schneider, 1801)
 755. *Echis carinatus sochureki* Stemmler, 1969
 756. *Gloydius chambensis* Kuttalam, Santra, Owens, Selvan, Mukherjee, Graham, Togridou, Bharti, Shi, Shanker & Malhotra, 2022
 757. *Gloydius himalayanus* (Günther, 1864)
 758. *Hypnale hypnale* (Merrem, 1820)
 759. *Macrovipera lebetinus cernovi* (Chikin & Szczerbak, 1992)
 760. *Ovophis monticola* (Günther, 1864)
 761. *Protobothrops himalayanus* Pan, Chettri, Yang, Jiang, Wang, Zhang & Vogel, 2013
 762. *Protobothrops jerdonii* (Günther, 1875)
 763. *Protobothrops kaulbacki* (Smith, 1940)
 764. *Protobothrops mucrosquamatus* (Cantor, 1839)
 765. *Trimeresurus andersonii* Theobald, 1868
 766. *Trimeresurus arunachalensis* Captain, Deepak, Pandit, Bhatt & Athreya, 2019
 767. *Trimeresurus cantori* (Blyth, 1846)
 768. *Trimeresurus davidi* Chandramouli, Campbell & Vogel, 2020
 769. *Trimeresurus erythrurus* (Cantor, 1839)
 770. *Trimeresurus labialis* (Steindachner, 1867)
 771. *Trimeresurus mayaae* Rathee, Purkayastha, Lalremsanga, Dalal, Biakzuala, Muansanga & Mirza, 2022
 772. *Trimeresurus medoensis* Zhao, 1977
 773. *Trimeresurus mutabilis* Stoliczka, 1870
 774. *Trimeresurus popeiorum* Smith, 1937
 775. *Trimeresurus salazar* Mirza, Bhosale, Phansalkar, Sawant, Gowande & Patel, 2020
 776. *Trimeresurus septentrionalis* Kramer, 1977
 777. *Trimeresurus stejnegeri* Schmidt, 1925
 778. *Tropidolaemus huttoni* (Smith, 1949)
-

References

- Adhikari, O. D., Achyuthan, N., Kumar, G. C., Khot, R. V., Shreeram, M., & Ganesh, S. (2022). Two new species of *Hemidactylus* Goldfuss, 1820 (Squamata: Gekkonidae) from the rocky outcrops of the Deccan plateau, Peninsular India. *Zootaxa*, 5129 (2): 227-249.
- Adhikari, O. D., Srikanthan, A. N. & Ganesh, S. R. (2023). A new species of *Dravidogecko* (Squamata: Gekkonidae) from the under-surveyed Periyar Plateau of the Southern Western Ghats in Peninsular India. *European Journal of Taxonomy* 870: 146-166.
- Aengals, R., Sathish Kumar, V. M., Palot, M. J. & Ganesh, S. R. (2018). *A Checklist of Reptiles of India*. 35 pp. Version 3.0. Online publication is available at www.zsi.gov.in (Last update: May, 2018).
- Agarwal, I., Khandekar, A. & Bauer, A.M. (2018). A new bent-toed gecko (Squamata: Gekkonidae: *Cyrtodactylus*) from the Western Himalayas, Himachal Pradesh, India. *Zootaxa* 4446 (4): 442-454.
- Agarwal, I., Mahony, S., Giri, V.B., Chaitanya, R. & Bauer, A.M. (2018b). Six new *Cyrtodactylus* (Squamata: Gekkonidae) from northeast India. *Zootaxa* 4524(5): 501-535.
- Agarwal, I., Bauer, A. M., Giri V. B. & Khandekar, A. (2019a). An expanded ND2 phylogeny of the *brookii* and *prashadi* groups with the description of three new Indian *Hemidactylus* Oken (Squamata: Gekkonidae). *Zootaxa*, 4619 (3): 431–458.
- Agarwal, I., Khandekar, A., Giri, V. B., Ramakrishnan, U. & Karanth, K. P. (2019b). The hills are alive with geckos! A radiation of a dozen species on sky islands across peninsular India (Squamata: Gekkonidae, *Hemiphyllodactylus*) with the description of three new species. *Organisms Diversity & Evolution*, 19: 341-361.
- Agarwal, I., Bauer, A. M. & Khandekar, A. (2020a). A new species of South Asian *Cnemaspis* (Squamata: Gekkonidae) from the Eastern Ghats, India. *Zootaxa*, 4802 (3): 449–462.
- Agarwal, I., Bauer, A. M., Pal, S., Srikanthan, A. N. & Khandekar, A. (2020b). Two more new *Hemiphyllodactylus* Bleeker, 1860 (Squamata: Gekkonidae) from Tamil Nadu, India. *Zootaxa*, 4729 (2): 249–265.
- Agarwal, I., Thackeray, T. & Khandekar, A. (2020c). Geckos in the granite: two new geckos (Squamata: Gekkonidae) from rocky, scrub habitats in Rishi Valley, Andhra Pradesh, India. *Zootaxa*, 4838 (4): 451-474.
- Agarwal, I., Thackeray, T., Pal, S. & Khandekar, A. (2020d). Granite boulders act as deep-time climate refugia: A Miocene divergent clade of rupicolous *Cnemaspis* Strauch, 1887 (Squamata: Gekkonidae) from the Mysore Plateau, India, with descriptions of three new species. *J. Zool. Syst. Evol. Res.*, **00**:1–28.
- Agarwal, I., Thackeray, T. & Khandekar, A. (2021). A new medium-sized rupicolous *Cnemaspis* Strauch, 1887 (Squamata: Gekkonidae) of the *C. bangara* clade from granite boulder habitats in Krishnagiri, Tamil Nadu, India. *Zootaxa*, 4969: 351–366.
- Agarwal, I., Thackeray, T. & Khandekar, A. (2022). A multitude of spots! Five new microendemic species of the *Cnemaspis gracilis* group (Squamata: Gekkonidae) from massifs in the Shevaroy landscape, Tamil Nadu, India. *Vertebrate Zoology*, 72: 1137-1186.
- Agarwal, I., Thackeray, T. & Khandekar, A. (2023a). Two new spotted species of the *Cyrtodactylus* (*Geckoella*) *collegalensis* (Beddome, 1870) complex from the south-eastern coast of India (Reptilia: Squamata). *Vertebrate Zoology*, 73: 475-498.
- Agarwal, I., Umesh, P. K., Das, S., Bauer, A. M. & Khandekar, A. (2023b). A New Spotted Species of the *Cyrtodactylus* (*Geckoella*) *collegalensis* (Beddome, 1870) (Reptilia: Squamata) Complex from Coastal Kerala, Southwestern India. *Journal of Herpetology*, 57 (1): 75–86.
- Amarasinghe, A. A. T., Chandramouli, S. R., Deuti, K., Campbell, P. D., Henkanaththe gedara, S. M. & Karunaratna, S. (2020). A revision of *Eutropis rufis* (Boulenger, 1887), resurrection of *E. lewisi* (Bartlett, 1895) and description of a new

species (Reptilia: Scincidae) from Great Nicobar. *Taprobanica*, 9 (1): 12-22.

Amarasinghe, A. A. T., Ganesh, S. R., Mirza, Z. A., Campbell, P. D., Pauwels, O. S. G., Schweiger, S., Kupfer, A., Patel, H., Karunaratna, S., Deuti, K., Ineich, I., Hallermann, J., Abinawanto, A. & Supriatna, J. (2021). The Delusion of Stripes: A Century-Old Mystery of Five-Lined Sun Skinks (Reptilia: Scincidae: Eutropis) of Peninsular India Elucidated. *Zoologischer Anzeiger*, 296: 71–90 [print 2022].

Amarasinghe A. A. T., Masroor, R., Lalremsanga, H. T., Weerakkody, S., Ananjeva, N. B., Campbell, P. D., Kennedy-Gold, S. R., Bandara, S. K., Bragin, A. M., Gayan, A. K. A., Sharma, V. R., Sayyed, A., Biakzuala, L., Kanishka, A. S., Ganesh, S. R., Ineich, I., de Silva, A., Wickramasinghe, L. J. M., Seneviratne, S. S. Poyarkov, N. A., Vogel, G. & Jablonski, D. 2023. Integrative approach resolves the systematics of barred wolf snakes in the *Lycodon striatus* complex (Reptilia, Colubridae). *Zoologica Scripta*, 1-24.

Ambekar, M., Murthy, A. & Mirza, Z. A. (2020). A new species of fan-throated lizard of the genus *Sitana* Cuvier, 1829 (Squamata: Agamidae) from northern Karnataka, India. *Bonn Zoological Bulletin*, 69 (2): 157–164.

Bandara, S. K., Ganesh, S. R., Kanishka, A. S., Danushka, A. D., Sharma, V. R., Campbell, P. D., Ivan I., Vogel G. & Thasun A. A. (2022). Taxonomic Composition of the *Oligodon arnensis* (Shaw 1802) Species Complex (Squamata: Colubridae) with the Description of a New Species from India. *Herpetologica*, 78 (1): 51-73.

Bhosale, H. S., Gowande, G. G. & Mirza, Z. A. (2019). A new species of fossorial natricid snakes of the genus *Trachischium* Günther, 1858 (Serpentes: Natricidae) from the Himalayas of northeastern India. *Comptes Rendus Biologies* 342 (9-10): 323-329.

Bhosale, H., Phansalkar, P., Sawant, M., Gowande, G., Patel, H., & Mirza, Z. A. (2020). A new species of snail-eating snakes of the genus *Pareas* Wagler, 1830 (Reptilia: Serpentes) from eastern Himalayas, India. *European Journal of Taxonomy*, 729(1), 54–73.

Blanck, T., Gaillard, D., Protiva, T., Wheatley, M., Shi, H., Liu, L., Ray, P. C. & Anders, B. (2023). A Taxonomic Hide and Seek: Phylogenetic and Phylogeographic Relationships in the Southeast Asian Box Turtle, *Cuora amboinensis* (Riche in Daudin, 1801). *Russ. J. Herp.*, 30 (6) (Supplement): 1 – 52.

Bohra, S. C., Zonunsanga, H. T., Das, M., Purkayastha, J., Biakzuala, L. & Lalremsanga, H. T. (2022). Morphological and molecular phylogenetic data reveal another new species of bent-toed gecko (*Cyrtodactylus* Gray: Squamata: Gekkonidae) from Mizoram, India. *Journal of Natural History*, 56 (41-44): 1585-1608.

Borah, B., Narayanan, S., Deepak, V. & Das, A. 2022. Morphological and molecular differences in two closely related *Calotes* Cuvier, 1817 (Squamata: Agamidae: Draconinae) with the first record of *Calotes medogensis* Zhao & Li, 1984 from India. *Zootaxa*, 5219 (5): 433-455.

Captain, A., Deepak, V., Pandit, R., Bhatt, B. & Athreya, R. (2019). A New Species of Pitviper (Serpentes: Viperidae: *Trimeresurus* Lacepède, 1804) from West Kameng District, Arunachal Pradesh, India. *Russ. J. Herpetol.*, 26 (2): 111-122.

Chaitanya, R., Agarwal, I., Lajmi, A. & Khandekar, A. (2019a). A novel member of the *Hemidactylus brookii* complex (Squamata: Gekkonidae) from the Western Ghats of Maharashtra, India. *Zootaxa*, 4646 (2): 236–250.

Chaitanya, R., Giri, V. B., Deepak, V., Datta-Roy, A., Murthy, B. H. C. K. & Karanth, P. (2019b). Diversification in the mountains: a generic reappraisal of the Western Ghats endemic gecko genus *Dravidogecko* Smith, 1933 (Squamata: Gekkonidae) with descriptions of six new species. *Zootaxa*, 4688 (1): 001–056.

Chandramouli, S. R. (2020a). A review of the Gekkonid genus *Cyrtodactylus* Gray, 1827 (Sauria: Gekkonidae) in the Andaman and Nicobar archipelago with the description of two new species from the Nicobar Islands. *Asian Journal of Conservation Biology*, 9 (1): 78-89.

Chandramouli, S. R. (2020b). A new species of dwarf gecko of the genus *Cnemaspis* Strauch, 1887 (Reptilia: Sauria: Gekkonidae) from the Nicobar archipelago with an expanded description of *Cnemaspis andersonii* (Annandale 1905) of

the Andaman Islands. *Asian Journal of Conservation Biology*, 9 (1): 3-10.

Chandramouli, S. R., Campbell, P. D. & Vogel, G. (2020). A new species of green pit viper of the genus *Trimeresurus* Lacépède, 1804 (Reptilia: Serpentes: Viperidae) from the Nicobar Archipelago, Indian Ocean. *Amphibian & Reptile Conservation*, 14 (3) [Taxonomy Section]: 169–176 (e264).

Chandramouli, S. R., Gokulakrishnan, G., Sivaperuman, C. & Grismer, L. L. (2021). A new species of the genus *Gekko* Laurenti, 1768 (Squamata: Gekkonidae) from the Nicobar Archipelago, with an overview of congeners from the Andaman and Nicobar Islands. *Amphibian & Reptile Conservation*, 15 (1): 108-125 (e276).

Chandramouli, S. R., Adhikari, O. D., Amarasinghe, A. A. T. & Abinawanto, A. (2023). A review of the genus *Bronchocela* Kaup, 1827 (Reptilia: Agamidae) in the Nicobar Archipelago with the description of two new species. *Zootaxa*, 5254 (4): 493-516.

Cyriac, V. P., Johny, A., Umesh, P. K. & Palot, M. J. (2018). Description of two new species of *Cnemaspis* Strauch, 1887 (Squamata: Gekkonidae) from the Western Ghats of Kerala, India. *Zootaxa*. 4459 (1): 085–100.

Cyriac, V. P., Narayanan, S., Sampaio, F. L., Umesh, P. K. & Gower, D. J. (2020a). A new species of *Rhinophis* Hemprich, 1820 (Serpentes: Uropeltidae) from the Wayanad region of peninsular India. *Zootaxa*, 4778 (2): 329–342.

Cyriac, V. P., Palot, M. J., Deuti, K., & Umesh, P. K. (2020b). A preliminary 16S rRNA phylogeny of the Indian *Cnemaspis* Strauch, 1887 (Squamata: Gekkonidae) with the description of two new cryptic species from the *C. wynadensis* clade. *Vertebrate Zoology*, 70 (2): 171-193.

Das, A., Deepak, V., Captain, A., Wade, E. O. Z. & Gower, D. J. (2020). Description of a new species of *Smithophis* Giri et al. 2019 (Serpentes: Colubridae: Natricinae) from Arunachal Pradesh, India. *Zootaxa*, 4860 (2): 267-283.

Das, A., Smith, E. N., Sidik, I., Sarker, G. C., Boruah, B., Patel, N. G., Murthy, B. & Deepak, V. (2021). Hidden in the plain sight: a new species of *Rhabdophis* (Serpentes: Natricinae) from the *Rhabdophis himalayanus* complex. *Zootaxa*, 5020 (3): 401-433.

Das, S., Pal, S., Siddharth, S., Palot, M. J., Deepak, V. & Narayanan, S. (2022). A new species of large-bodied *Hemidactylus* Goldfuss, 1820 (Squamata: Gekkonidae) from the Western Ghats of India. *Vertebrate Zoology*, 72: 81–94.

David, P. & Vogel, G. (2021). Taxonomic composition of the *Rhabdophis subminiatus* (Schlegel, 1837) species complex (Reptilia: Natricidae) with the description of a new species from China. *Taprobanica*, 10 (2): 89–120.

David, P., Vogel, G., Nguyen, T. Q., Orlov, N. L., Pauwels, O. S. G., Teynié, A. & Ziegler, T. (2021). A revision of the dark-bellied, stream-dwelling snakes of the genus *Hebius* (Reptilia: Squamata: Natricidae) with the description of a new species from China, Vietnam and Thailand. *Zootaxa*, 4911: 1–61.

Deepak, V., Khandekar, A., Chaitanya, R. & Karanth, P. (2018). Descriptions of two new endemic and cryptic species of *Sitana* Cuvier, 1829 from peninsular India. *Zootaxa*, 4434 (2): 327-365.

Deepak, V., Narayanan, S., Sarkar, V., Dutta, S. K. & Mohapatra, P. P. (2019). A new species of *Ahaetulla* Link, 1807 (Serpentes: Colubridae: Ahaetullinae) from India. *J. Nat. Hist.*, 53: 497–516.

Deepak, V., Narayanan, S., Das, S., Rajkumar, K. P., Easa, P. S., Sreejith K. A. & Gower, D. J. (2020). Description of a new species of *Xylophis* Beddome, 1878 (Serpentes: Pareidae: Xylophiinae) from the Western Ghats, India. *Zootaxa*, 4755 (2): 231–250.

Deepak, V., Narayanan, S., Mohapatra, P. P., Dutta, S. K., Melvinselvan, G., Khan, A., Mahlow, K. & Tillack, F. (2021a). Revealing two centuries of confusion: new insights on nomenclature and systematic position of *Argyrogena fasciolata* (Shaw, 1802) (auctt.), with description of a new species from India (Reptilia: Squamata: Colubridae). *Vertebrate Zoology*, 71: 253-316.

Deepak, V., Tillack, F., Kar, N. B., Sarkar, V., & Mohapatra, P. P. (2021b). A new species of *Sitana* (Squamata: Agamidae) from the Deccan Peninsula Biogeographic Zone of India. *Zootaxa*, 4948(2): 261-274.

- Deuti, K. & Bag, P. (2020). First photographic record of Reeve's ground skink (*Scincella reevesii* Gray, 1838) (Reptilia: Sauria: Scincidae) from India. *Records of Zoological Survey of India* 120 (1): 93–94.
- Deuti, K., Raha, S., Bag, P., Debnath, S., Srikanthan, A.N. & Chandra, K. (2020). *Skinks of India*. Published by Director, Zoological Survey of India, Kolkata. 1-398.
- Ganesh, S. R. & Achyuthan, N. S. (2020). A new species of shieldtail snake (Reptilia: Squamata: Uropeltidae) from Kolli Hill complex, southern Eastern Ghats, peninsular India. *Journal of Threatened Taxa*, 12 (4): 15436–15442.
- Ganesh, S. R., Deuti, K., Punith, K. G., Achyuthan, N. S., Mallik, A. K., Adhikari, O. & Vogel, G. (2020). A new species of *Lycodon* (Serpentes: Colubridae) from the Deccan Plateau of India, with notes on the range of *Lycodon travancoricus* (Beddome, 1870) and a revised key to peninsular Indian forms. *Amphibian & Reptile Conservation*, 14 (3): 74–83 (e256).
- Ganesh, S. R., Deuti, K., Achyuthan, N. S., Campbell, P., Raha, S., Bag, P. & Debnath, S. (2021a). Taxonomic reassessment of *Eutropis macularia* (Blyth, 1853) complex in the Western Ghats of India: Resurrection of *Eutropis brevis* (Günther, 1875), *Eutropis dawsoni* (Annandale, 1909) and synonymisation of *Eutropis gansi* (Das, 1991) (Reptilia: Squamata). *Records of Zoological Survey of India*, 121 (3): 363–374.
- Ganesh, S. R., Punith, K., Adhikari, O. D. & Achyuthan, N. (2021b). A new species of shieldtail snake (Squamata: Uropeltidae: *Uropeltis*) from the Bengaluru uplands, India. *Journal of Threatened Taxa*, 13 (6): 18508–18517.
- Ganesh, S. R., Srikanthan, A. N., Ghosh, A., Adhikari, O. D., Kumar, S. V. V., & Datta-Roy, A. (2021c). A new species of Asian gracile skink (Scincidae: Lygosominae: *Subdoluseps*) from the rain-shadow belts of Nilgiri hills, Western Ghats, India. *Zootaxa*, 4950 (2): 361–376.
- Giri, V. B., Chaitanya, R., Mahony, S., Lalrouranga, S., Lalrinchhana, C., Das, A., Sarkar, V., Karanth, P. & Deepak, V. (2019a). On the systematic status of the genus *Oriocalotes* Günther, 1864 (Squamata: Agamidae: Draconinae) with the description of a new species from Mizoram state, Northeast India. *Zootaxa*, 4638 (4): 451–484.
- Giri, V. B., Deepak, V., Captain, A., Pawar, S. & Tillack, F. (2019b). A New Species of *Boiga* Fitzinger, 1826 (Serpentes: Colubridae) from the Northern Western Ghats of India. *J. Bombay Nat. Hist. Soc.*, 116.
- Giri, V. B., Gower, D. J., Das, A., Lalremsanga, H. T., Lalrouranga, S., Captain, A. & Deepak, V. (2019c). A new genus and species of natricine snake from northeast India. *Zootaxa*, 4603 (2): 241–264.
- Gower, D. J. 2023. On the taxonomy of *Uropeltis petersi* (Beddome, 1878) (Serpentes: Uropeltidae) and description of a new, closely related species from the Western Ghats of India. *Zootaxa*, 5319 (1): 103–119.
- Kalki, Y., Gowda, S., Agnivamshi, M., Singh, K., Patel, H. & Mirza, Z. A. (2020). On the taxonomy and systematics of the recently described *Lycodon deccanensis* Ganesh, Deuti, Punith, Achyuthan, Mallik, Adhikari, Vogel, 2020 (Serpentes, Colubridae) from India. *Evolutionary Systematics*, 4 (2): 109–118.
- Kamei, R. G. & Mahony, S. (2021). A new species of Bent-toed gecko (Squamata: Gekkonidae: *Cyrtodactylus* Gray, 1827) from the Garo Hills, Meghalaya State, north-east India, and discussion of morphological variation for *C. urbanus*. *Herpetological Journal*, 31: 177–196.
- Khandekar, A. (2019). A new species of rock-dwelling *Cnemaspis* Strauch, 1887 (Squamata: Gekkonidae) from Tamil Nadu, southern India. *Zootaxa*, 4571 (3): 383–397.
- Khandekar, A., Gaitonde, N. & Agarwal, I. (2019a). Two new *Cnemaspis* Strauch, 1887 (Squamata: Gekkonidae) from the Shevaroy massif, Tamil Nadu, India, with a preliminary ND2 phylogeny of Indian *Cnemaspis*. *Zootaxa*, 4609 (1): 68–100.
- Khandekar, A., Thackeray, T. & Agarwal, I. (2019b). Two more new species of *Cnemaspis* Strauch, 1887 (Squamata: Gekkonidae) from the northern Western Ghats, Maharashtra, India. *Zootaxa*, 4656 (1): 043–070.
- Khandekar, A., Thackeray, T. & Agarwal, I. (2020a). A new cryptic *Cnemaspis* Strauch (Squamata: Gekkonidae) from an

isolated granite hill on the Mysore Plateau, Karnataka, India. *Zootaxa*, 4845 (4): 509–528.

Khandekar, A., Thackeray, T., Pal, S. & Agarwal, I. (2020b). A new large-bodied, rupicolous *Cnemaspis* Strauch, 1887 (Squamata: Gekkonidae) allied to *Cnemaspis heteropholis* Bauer, 2002 from the Central Western Ghats of Karnataka, India. *Zootaxa*, 4801 (1): 057–084.

Khandekar, A., Thackeray, T., Pawar, S. & Agarwal, I. (2020c). A new medium-bodied rupicolous *Hemidactylus* Goldfuss, 1820 (Squamata: Gekkonidae) from the Sirumalai massif, Tamil Nadu, India. *Zootaxa*, 4852 (1): 83–100.

Khandekar, A., Parmar, D. S., Sawant, N. & Agarwal, I. (2021a). A new species of the genus *Hemiphyllodactylus* Bleeker, 1860 (Squamata: Gekkonidae) from Goa, India. *Zootaxa*, 5027 (2): 254–268.

Khandekar, A., Thackeray, T. & Agarwal, I. (2021b). A new small-bodied, polymorphic *Cnemaspis* Strauch, 1887 (Squamata: Gekkonidae) allied to *C. monticola* Manamendra-Arachchi, Batuwita & Pethiyagoda, 2007 from the Central Western Ghats of Karnataka, India. *Zootaxa*, 4950 (3): 501–527.

Khandekar, A., Thackeray, T. & Agarwal, I. (2021c). A novel small-bodied rupicolous *Cnemaspis* Strauch, 1887 (Squamata: Gekkonidae) from the northern Western Ghats, Maharashtra, India, with comments on the status of *C. indraneildasii*, Bauer 2000. *Zootaxa*, 4969 (2): 331–350.

Khandekar, A., Thackeray, T. & Agarwal, I. (2021d). A cryptic new species of rupicolous *Hemidactylus* Goldfuss, 1820 (Squamata: Gekkonidae) allied to *H. aaronbaueri* Giri, 2008 from the northern Western Ghats of Maharashtra, India. *Zootaxa*, 5020 (3): 434–456.

Khandekar, A., Thackeray, T. & Agarwal, I. (2022a). Three new cryptic species of South Asian *Cnemaspis* Strauch, 1887 (Squamata, Gekkonidae) from Karnataka, India. *Vertebrate Zoology*, 72: 115–142.

Khandekar, A., Thackeray, T. & Agarwal, I. (2022b). Three more novel species of South Asian *Cnemaspis* Strauch, 1887 (Squamata, Gekkonidae) from Kalakad Mundanthurai Tiger Reserve, Tamil Nadu, India. *Vertebrate Zoology*, 72, 385–422.

Khandekar, A., Thackeray, T., Kalaimani, A. & Agarwal, I. (2023a). Two new species of South Asian *Cnemaspis* Strauch, 1887 (Squamata: Gekkonidae) from the Gingee Hills, Tamil Nadu, India. *Vertebrate Zoology*, 73: 887–913.

Khandekar, A., Thackeray, T., Mariappan, R., Gangalmale, S., Waghe, V., Pawar, S. & Agarwal, I. (2023b). A remarkable new species of gecko (Squamata: Gekkonidae: *Hemidactylus*) from scrublands at the southern tip of India. *Vertebrate Zoology*, 73: 433–450.

Kumar, G. C., Srinivasulu, A. & Srinivasulu, C. (2022). Redescription of *Hemidactylus giganteus* Stoliczka, 1871 with the description of three new allied species (Squamata: Gekkonidae: *Hemidactylus* Goldfuss, 1820) from Peninsular India. *Zootaxa*, 5115 (3): 301–341.

Kuttalam, S., Santra, V., Owens, J. B., Selvan, M., Mukherjee, N., Graham, S., Togridou, A., Bharti, O. K., Shi, J., Shanker, K. & Malhotra, A. (2022). Phylogenetic and morphological analysis of *Gloydius himalayanus* (Serpentes, Viperidae, Crotalinae), with the description of a new species. *European Journal of Taxonomy*, 852 (1): 1–30.

Lajmi, A., Giri, V. B., Singh, T. & Agarwal, I. (2020). Two new species of yellow-tailed *Hemidactylus* Goldfuss, 1820 (Squamata: Gekkonidae) from rocky outcrops on the Telangana Plateau, India. *Zootaxa*, 4895 (4): 483–504.

Lalremsanga, H. T., Khawlhring, L. & Lalrotluanga. (2010). Three additional lizard (Squamata: Sauria) records for Mizoram, India. *Journal of Threatened Taxa*, 2 (2): 718–720.

Lalremsanga, H. T., Bal, A. K., Vogel, G. & Biakzuala, L. (2022a). Molecular phylogenetic analyses of lesser known Colubrid snakes reveal a new species of *Herpetoreas* (Squamata: Colubridae: Natricinae), and new insights into the systematics of *Gongylosoma scriptum* and its allies from northeastern India. *Salamandra*, 58 (2): 101–115.

Lalremsanga, H. T., Chinliansima, H., Bohra, S. C., Biakzuala, L., Vabeiryureilai, M., Muansanga, L., Malsawmdawngliana, F., Hmar, G. Z., Decemson, H. T., Siammawii, V., Das, M. & Purkayastha, J. (2022b). A new

bent-toed gecko (*Cyrtodactylus* Gray: Squamata: Gekkonidae) from the state of Mizoram, India. *Zootaxa*, 5093 (4): 465-482.

Lalremsanga, H. T., Colney, Z., Vabeiryureilai, M., Malsawmdawngliana, F., Bohra, S. C., Biakzuala, L., Muansanga, L., Das, M. & Purkayastha, J. (2023a). It's all in the name: Another new *Cyrtodactylus* Gray (Squamata: Gekkonidae) from northern Mizoram, North-east India. *Zootaxa*, 5369 (4): 553-575.

Lalremsanga, H. T., Muansanga, L., Vabeiryureilai, M. & Mirza, Z. A. (2023b). A new species of parachute gecko of the subgenus *Ptychozoon* (Sauria: Gekkonidae: *Gekko*) from the Indo-Burma region. *Salamandra*, 59 (2): 125-135.

Lalronunga, S., Lalhmangaiha, K., Zosangliana, I., Lalhmingliani, E., Gower, D. J., Das, A. & Deepak, V. 2021. A new species of *Stoliczka* Jerdon, 1870 (Serpentes: Xenodermidae) from Mizoram, India. *Zootaxa*, 4996 (3): 555-568.

Mahony, S. & Kamei, R. G. (2021). A new species of *Cyrtodactylus* Gray (Squamata: Gekkonidae) from Manipur State, northeast India, with a critical review highlighting extensive errors in literature covering bent-toed geckos of the Indo-Burma region. *Journal of Natural History*, 55 (39–40): 2445–2480.

Mallik, A. K., Achyuthan, N. S., Ganesh, S. R., Pal, S., Vijayakumar, S. P. & Shanker, K. (2019). Discovery of a deeply divergent new lineage of vine snake (Colubridae: Ahaetuliinae: *Proahaetulla* gen. nov.) from the southern Western Ghats of Peninsular India with a revised key for Ahaetuliinae. *PLoS ONE*, 14 (7): e0218851.

Mallik, A. K., Srikanthan, A. N., Pal, S. P., D'souza, P. M., Shanker, K. & Ganesh, S. R. (2020). Disentangling vines: a study of morphological crypsis and genetic divergence in vine snakes (Squamata: Colubridae: *Ahaetulla*) with the description of five new species from Peninsular India. *Zootaxa*, 4874 (1): 1-62.

Mallik, A. K., Srikanthan, A. N., Ganesh S. R., Vijayakumar S. P., Campbell P. D., Malhotra, A. & Shanker, K. (2021). Resolving pitfalls in pit viper systematics – A multi-criteria approach to species delimitation in pit vipers (Reptilia, Viperidae, *Craspedocephalus*) of Peninsular India reveals cryptic diversity. *Vertebrate Zoology*, 71: 577-619.

Mirza, Z. (2018). A new cryptic species of ground-dwelling *Hemidactylus* (Squamata: Gekkonidae) from southern India. *Phyllomedusa*, 17 (2): 169-180.

Mirza, Z. A., Gowande, G. G., Patil, R., Ambekar, M. & Patel, H. (2018). First appearance deceives many: disentangling the *Hemidactylus triedrus* species complex using an integrated approach. *PeerJ*, 6: e5341.

Mirza, Z. A., Bhosale, H. S., Phansalkar, P. U., Sawant, M., Gowande, G. G. & Patel, H. (2020). A new species of green pit vipers of the genus *Trimeresurus* Lacépède, 1804 (Reptilia, Serpentes, Viperidae) from western Arunachal Pradesh, India. *Zoosystematics and Evolution*, 96 (1): 123-138.

Mirza, Z. A., Bhardwaj, V. K. & Patel, H. (2021a). A new species of snake of the genus *Oligodon* Boie in Fitzinger, 1826 (Reptilia, Serpentes) from the Western Himalayas. *Evolutionary Systematics*, 5 (2): 335-345.

Mirza, Z. A., Bhosale, H., Ansari, F., Phansalkar, P., Sawant, M., Gowande, G. & Patel, H. (2021b). A new species of geckos of the genus *Cyrtodactylus* Gray, 1827 from Arunachal Pradesh, India. *Evolutionary Systematics*, 5: 13-23.

Mirza, Z. A., Bhosale, H. S., Thackeray, T., Phansalkar, P., Sawant, M., Gowande, G. G. & Patel, H. (2022a). A new species of bent-toed geckos of the genus *Cyrtodactylus* Gray, 1827 from western Arunachal Pradesh, India. *Herpetozoa*, 35: 65-76.

Mirza, Z. A., Bragin, A. M., Bhosale, H., Gowande, G. G., Patel, H. & Poyarkov, N. A. (2022b). A new ancient lineage of ablepharine skinks (Sauria: Scincidae) from eastern Himalayas with notes on origin and systematics of the group. *PeerJ*, 10: e12800.

Mirza, Z. A. & Gnaneswar, C. (2022). Description of a new species of leopard geckos, *Eublepharis* Gray, 1827 from Eastern Ghats, India with notes on *Eublepharis hardwickii* Gray, 1827. *Evolutionary Systematics*, 6: 77-88.

Mirza, Z. A., Lalremsanga, H. T., Bhosale, H., Gowande, G., Patel, H., Idiatullina, S. S. & Poyarkov, N. A. (2023). Systematics of *Trimeresurus popeiorum* Smith, 1937 with a revised molecular phylogeny of Asian pitvipers of the genus

Trimeresurus Lacépède, 1804 *sensu lato*. *Evolutionary Systematics*, 7(1): 91-104.

Mohapatra, P. P., Khandekar, A., Dutta, S. K. & Agarwal, I. (2020). A novel, diminutive *Hemiphyllodactylus* Bleeker, 1860 (Squamata: Gekkonidae) from a sacred grove in Odisha, eastern India. *Zootaxa*, 4852 (4): 485–499.

Mohapatra, P. P., Agarwal, I., Mohalik, R. K., Dutta, S. K. & Khandekar, A. (2023). *Hemidactylus paucifasciatus* (Squamata: Gekkonidae), a new species of large-bodied, tuberculate gecko from Northern Odisha, India. *Zootaxa*, 5301 (3): 365–382.

Murthy, B. H. C. K., Nitesh, A., Sengupta, S. & Deepak, P. (2019). A New Species of Day Gecko of the genus *Cnemaspis* Strauch, 1887 (Squamata: Gekkonidae) from the Nilgiri Hills, Tamil Nadu, India. *Records of Zoological Survey of India*, 119 (3): 211-226.

Narayanan, S., Mohapatra, P. P., Balan, A., Das, S. & Gower, D. J. (2021). A new species of *Xylophis* Beddome, 1878 (Serpentes: Pareidae) from the southern Western Ghats of India. *Vertebrate Zoology*, 71: 219.

Narayanan, S. & Aravind, N. A. (2022). A new species of rupicolous *Cnemaspis* Strauch, 1887 (Squamata: Gekkonidae) from the Biligirirangan Hills of Southern India. *Vertebrate Zoology*, 72: 823-837.

Narayanan, S., Das, S., Balan, A., Tom, R., Divakar, N., Kp, R., Hopeland, P. & Deepak, V. (2022). A new species of *Cyrtodactylus* (Reptilia: Gekkonidae) from the southern Western Ghats of India. *Vertebrate Zoology*, 72: 729-743.

Narayanan, S., Das, S., Anvar, Y. M., Tillack, F., Mohapatra, P. P., Gower, D. J., Rajkumar, K. P. & Deepak, V. (2023a). On the taxonomic validity of *Boiga whitakeri* Ganesh et. al., 2021 with new insights on *Boiga dightoni* (Boulenger, 1894) (Reptilia: Squamata: Colubridae). *Vertebrate Zoology*, 73: 1-21.

Narayanan, S., Pal, S., Grismar, L. L. & Aravind, N. A. (2023b). A new species of rupicolous *Cnemaspis* Strauch, 1887 (Squamata: Gekkonidae) from the Male Mahadeshwara Wildlife Sanctuary, southern Eastern Ghats, India. *Vertebrate Zoology*, 73: 189-203.

Narayanan, S., Christopher, P., Raman, K., Mukherjee, N., Prabhu, P., Lenin, M., Vimalraj, S. & Deepak, V. (2023c). A new species of rock-dwelling *Hemidactylus* Goldfuss, 1820 (Squamata: Gekkonidae) from the southern Eastern Ghats. *Vertebrate Zoology*, 73: 499-512.

Pal, S., Vijayakumar, S. P., Shanker, K., Jayarajan A. & Deepak, V. (2018). A systematic revision of *Calotes* Cuvier, 1817 (Squamata: Agamidae) from the Western Ghats adds two genera and reveals two new species. *Zootaxa*, 4482 (3): 401–450.

Pal, S., Mirza, Z. A., Dsouza, P., & Shanker, K. (2021). Diversifying on the Ark: multiple new endemic lineages of dwarf geckos from the Western Ghats provide insights into the systematics and biogeography of South Asian *Cnemaspis* (Reptilia: Squamata). *Zoological Research*, 42 (6): 675-691.

Pal, S. & Mirza, Z. A. (2022). A new species of Large-bodied Gecko of the genus *Hemidactylus* Goldfuss, 1820 from Southern Western Ghats of Tamil Nadu, India. *J. Bombay Nat. Hist. Soc.*, 119.

Palot, M. J. (2021). Further additions to the checklist of reptiles of Kerala, India. *Reptile Rap #212*, In: *Zoo's Print*, 36 (9): 16–24.

Patel, H. & Vyas, R. (2020). Lost before being recognized? A new species of the genus *Ophisops* (Squamata: Lacertidae) from Gujarat, India. *Ecologica Montenegrina*, 35: 31-44.

Patel, H., Thackeray, T., Mirza, Z. A. & Vyas, R. (2023a). A new species of naked-toed gecko *Cyrtopodion sensu lato* (Squamata: Sauria: Gekkonidae) from Gujarat, India. *Zootaxa*, 5254 (3): 398–412.

Patel, H., Thackeray, T., Campbell, P. D. & Mirza, Z. A. (2023b). Systematic Assessment of *Hebius beddomei* (Günther, 1864) (Serpentes: Colubridae: Natricinae) with Description of a New Genus and a New Allied Species from the Western Ghats, India. *Taxonomy* 2023 (3): 415–434.

- Pragatheesh, A., Deepak, V., Girisha, H. V. & Tomar, M. S. (2021). A looming exotic reptile pet trade in India: patterns and knowledge gaps. *Journal of Threatened Taxa*, 13 (6): 18518–18531.
- Purkayastha, J. & David, P. (2019). A new species of the snake genus *Hebius* Thompson from Northeast India (Squamata: Natricidae). *Zootaxa*, 4555 (1): 079–090.
- Purkayastha, J., Das, M., Bohra, S. C., Aaron M. B. & Agarwal, I. (2020). Another new *Cyrtodactylus* (Squamata: Gekkonidae) from Guwahati, Assam, India. *Zootaxa*, 4732 (3): 375–392.
- Purkayastha, J., Lalremsanga, H. T., Bohra, S. C., Biakzuala, L., Decemson, H., Muansanga, L., Vabeiryureilai, M., Chauhan, S. & Rathee, Y. S. (2021). Four new Bent-toed geckos (*Cyrtodactylus* Gray: Squamata: Gekkonidae) from northeast India. *Zootaxa*, 4980 (3): 451–489.
- Purkayastha, J., Lalremsanga, H. T., Litho, B., Rathee, Y. S., Bohra, S. C., Mathipi, V. & Muansanga, L. (2022). Two new *Cyrtodactylus* (Squamata, Gekkonidae) from Northeast India. *European Journal of Taxonomy*, 794: 111–139.
- Rathee, Y. S., Purkayastha, J., Lalremsanga, H. T., Dalal, S., Biakzuala, L., Muansanga, L. & Mirza, Z. A. (2022). A new cryptic species of green pit viper of the genus *Trimeresurus* Lacépède, 1804 (Serpentes, Viperidae) from northeast India. *PLoS ONE*, 17 (5): e0268402.
- Sampaio, F. L., Narayanan, S., Cyriac, V. P., Venu, G. & Gower, D. J. (2020). A new Indian species of *Rhinophis* Hemprich, 1820 closely related to *R. sanguineus* Beddome, 1863 (Serpentes: Uropeltidae). *Zootaxa*, 4881 (1): 1–24.
- Sayyed, A., Pyron, R. A. & Dileepkumar, R. (2018). Four new species of the genus *Cnemaspis* Strauch, (Sauria: Gekkonidae) from the northern Western Ghats, India. *Amphibian & Reptile Conservation*, 12 (2): 1–29 (e157).
- Sayyed, A., Grismar, L. L., Campbell, P. D. & Dileepkumar, R. (2019). Description of A Cryptic New Species of *Cnemaspis* Strauch, 1887 (Squamata: Gekkonidae) from the Western Ghats of Kerala State of India. *Zootaxa*, 4656 (3): 501–514.
- Sayyed, A., Cyriac V. P. & Dileepkumar, R. (2020). A new cryptic species of *Cnemaspis* Strauch, 1887 (Squamata: Gekkonidae), in the *C. littoralis* complex, from Anakkal, Palakkad, Kerala, India. *Amphibian & Reptile Conservation*, 14 (3) [Taxonomy Section]: 31–45 (e251).
- Sayyed, A. & Sulakhe, S. (2020). A new *Cnemaspis* Strauch, 1887 (Squamata: Gekkonidae) from the northern Western Ghats, Maharashtra, India. *Zootaxa*, 4885 (1): 83–98.
- Sayyed, A., Cyriac, V. P., Pardeshi, A. & Sulakhe, S. (2021). Dwarfs of the fortress: A new cryptic species of dwarf gecko of the genus *Cnemaspis* Strauch, 1887 (Squamata, Gekkonidae) from Rajgad fort in the northern Western Ghats of Maharashtra, India. *Evolutionary Systematics*, 5: 25.
- Sayyed, A. (2023). A new dwarf gecko species (Squamata: Gekkonidae: *Cnemaspis*) from the northern Western Ghats of India. *Taprobanica* 12 (2): 48–58.
- Sayyed, A., Kirubakaran, S., Khot, R., Abinesh, A., Harshan, S., Sayyed, A., Sayyed, M., Adhikari, O., Purkayastha, J., Deshpande, S. & Sulakhe, S. (2023a). A new rupicolous day gecko species (Squamata: Gekkonidae: *Cnemaspis*) from Tamil Nadu, South India. *Taprobanica*, 12 (1): 5–13.
- Sayyed, A., Kirubakaran, S., Khot, R., Adhikari, O., Sayyed, A., Sayyed, M., Purkayastha, J., Deshpande, S. & Sulakhe, S. (2023b). A new species of the genus *Hemidactylus* Goldfuss, 1820 (Squamata: Gekkonidae) from Tamil Nadu, India. *Asian Journal of Conservation Biology*, 12 (1): 100–110.
- Sayyed, A., Kirubakaran, S., Khot, R., Thanigaivel, A., Satheeshkumar, M., Sayyed, A., Sayyed, M., Purkayastha, J., Deshpande, S. & Sulakhe, S. (2023c). A new species of the genus *Cnemaspis* Strauch, 1887 (Squamata: Gekkonidae) from the higher elevations of Tamil Nadu, India. *Asian Journal of Conservation Biology*, 12 (2): 179–188.
- Srikanthan, A. N., Swamy, P., Mohan, A. V. & Pal, S. (2018). A distinct new species of riparian rock-dwelling gecko (genus: *Hemidactylus*) from the southern Western Ghats. *Zootaxa*, 4434 (1): 141–157.

- Srikanthan, A. N., Adhikari, O. D., Mallik, A. K., Campbell, P. D., Bhatt, B. B., Shanker, K. & Ganesh, S. R. (2022). Taxonomic revaluation of the *Ahaetulla prasina* (H. Boie in F. Boie, 1827) complex from Northeast India: resurrection and redescription of *Ahaetulla flavescens* (Wall, 1910) (Reptilia: Serpentes: Colubridae). *European Journal of Taxonomy*, 839: 120–148.
- Srinivasulu, C., Srinivasulu, B. & Molur, S. (2014). *The Status and Distribution of Reptiles in the Western Ghats, India: Conservation Assessment and Management Plan*. Wildlife Information Liaison Development Society & Zoo Outreach Organization, Coimbatore, viii+148pp.
- Srinivasulu, C., Srinivasulu, A. & Kumar, G. C. (2018). A New Cryptic Rock-dwelling *Hemidactylus* Oken, 1817 (Squamata: Gekkonidae) from northern Karnataka, India. *Zootaxa*, 4444 (1): 25–42.
- Uetz, P., Freed, P., Aguilar, R. & Hošek, J. (eds.) (2023). *The Reptile Database*, <http://www.reptile-database.org>, accessed (on 30.04. 2024).
- Vogel, G., Van Nguyen, T., Lalremsanga, H. T., Biakzuala, L., Hrima, V., & Poyarkov, N. A. (2020). Taxonomic reassessment of the *Pareas margaritophorus-macularius* species complex (Squamata, Pareidae). *Vertebrate Zoology*, 70(4): 547–569.
- Vogel, G., Mallik, A. K., Chandramouli, S. R., Sharma, V. & Ganesh, S. R. (2022). A review of records of the *Trimeresurus albolabris* Gray, 1842 group from the Indian subcontinent: expanded description and range extension of *Trimeresurus salazar*, redescription of *Trimeresurus septentrionalis* and rediscovery of historical specimens *Zootaxa*, 5175 (3): 343–366.
- Wagner, P., Ihlow, F., Hartmann, T., Flecks, M., Schmitz, A. & Böhme, W. (2021). Integrative approach to resolve the *Calotes mystaceus* Duméril & Bibron, 1837 species complex (Squamata: Agamidae). *Bonn Zoological Bulletin*, 70 (1): 141–171.