

First Record of the Asian Painted Frog, Kaloula pulchra Gray 1831 (Anura: Microhylidae), from Jharkhand, India

Nalinaksh Pankaj and Bhrigu Nath

Department of Zoology, Magadh University Bodh Gaya, Bihar-824234, India (pankajnalinaksh@gmail.com; ORCID 0000-0001-8169-4830)

The Asian Painted Frog (*Kaloula pulchra*) ranges from northeastern India east through Bangladesh, Myanmar, and Thailand to southern China, Cambodia, and Vietnam south to Singapore, Sumatra, Borneo, and Sulawesi, with introduced populations in the Philippines (Frost 2022). On 20 October 2021, NP and his friend Nirbhay Pandey found



Fig. 1. An Asian Painted Frog (*Kaloula pulchra*) from Medininagar, Palamau, Jharkhand, India. Photograph by N. Pankaj.

an Asian Painted Frog (Fig. 1) in a hilly area near the hostel of the GLA College Campus Daltonganj on the outskirts of Dalton Ganj, Palamau, Jharkhand, India (24°02'43"N, 84°05'37"E) (Fig. 2), took it to the Department of Zoology, GLA College Medininagar, Jharkhand, where it was identified as *K. pulchra* based on keys and descriptions in Daniel and Sekar (1989), Das et al. (2004), and Ahmed et al. (2009). After being kept in captivity for ~24 h, it was released in the garden of the college. A photographic voucher has been deposited in the University Department of Zoology, Magadh University Museum (Voucher ID: AMP 01/21). The identity of the species was confirmed from the photograph by Dr. Bhrigu Nath (Associate Professor, Department of Zoology and Controller of Examinations, Magadh University Bodh Gaya). This is the first confirmed record of the species in Jharkhand.

Acknowledgements

We thank Professor Pradeep Kumar, Department of Zoology, GLA College, Medininagar, for providing laboratory space and internet facilities for data acquisition. We also thank Ajay Upadhyaya and Nirbhay Pandey for bringing this frog to our attention.





Fig. 2. Habitat near the GLA College Hostel Daltonganj, Jharkhand, India, where an Asian Painted Frog (Kaloula pulchra) was captured. Photographs by N. Pankaj.

Literature Cited

- Ahmed, M.F., S. Das, and S.K. Dutta. 2009. Amphibians and Reptiles of Northeast India. A Photographic Guide. Aranyak, Guwahati, Assam, India.
- Daniel, J.C. and A.G. Sekar. 1989. Field guide to the amphibians of western India part 4. *Journal of the Bombay Natural History Society* 86: 194–203.
- Das, I., S. Sengupta, M.F. Ahmed, and S.K. Dutta. 2004. A new species of Kaloula
- (Anura: Microhylidae) from north-eastern India. *Hamadryad* 29: 101–109. https://doi.org/10.11646/zootaxa.3710.2.3.
- Frost, D.R. 2022. Amphibian Species of the World: An Online Reference. Version 6.1.

 American Museum of Natural History, New York, New York, USA. https://doi.org/10.5531/ db.vz.0001.