

# **New Frog Species: Minervarya Pentali**

## Why in News

Recently, a **new frog species was discovered in the Western Ghats** and named after former DU Vice-Chancellor and plant geneticist Deepak Pental.





# **Key Points**

- The new frog species named Minervarya Pentali belongs to the family of Dicroglossidae.
  - The family Dicroglossidae comprises 202 species of semiaquatic frogs distributed by the tropical and subtropical regions of Africa and Asia and Papua New Guinea.
  - The family contains large-sized (e.g., genus Hoplobatrachus) and dwarf species, with a total length about 30 mm (e.g., genus Nannophrys).
- It was discovered from the Western Ghats biodiversity hotspot, extending along the southwest coast of the Indian Peninsula.
- This new species is endemic to the southern Western Ghats.
- This species is also among the smallest known Minervarya (genus) frogs.

#### **The Western Ghats**

- These are the mountain ranges running parallel along the western coast of India starting from Gujarat and ending in Tamil Nadu.
- Gujarat, Maharashtra, Goa, Karnataka, Tamil Nadu and Kerala are the six Indian states covered by Western Ghats.
- The mountain range is also a "Hottest Hotspot" of biodiversity.
- The Ghats are often called the Great Escarpment of India and are also a <u>UNESCO World</u> <u>Heritage Site.</u>
- **High Biodiversity and Endemism** are special features of Western Ghats along with the presence of Evergreen Forests.

## Source: IE

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