



Haritarium

Family Code: 35

Species code: 7 - 4A

Naoroji Godrej Centre for Plant Research

Ceropegia jainii Ansari & B.G. Kulk.

Botanical name: *Ceropegia Jainii* Ansari & B.G.Kulk.

Vernacular name: -

Family : Asclepiadaceae

Threatened category: **Rare** (Nair & Sastry 1998), **Critically endangered** (Mishra & Singh 2001), **Low risk** (Gaikwad & Yadav, 2004).

Key characters: Dwarf, erect herbs. Leaves elliptic or linear-lanceolate, less than 15 mm broad. Flowers purplish, corolla less than 2 cm long.

Description: Dwarf tuberous, erect, herbs, 5-10 cm tall. Stem sparsely hairy. Leaves elliptic or linear – elliptic, short petiolate, hairy above. Margin finely serrate. Flowers purplish brown, Corolla upto 2 cm. Lobes almost 1 cm long pale green with longitudinal purplish lines below and purplish above.. Outer corona of 5 bidentate ciliate lobes. Follicles 4.5-7cm long.

Flowering and fruiting: August – December.

Distribution: Endemic to Maharashtra – Ratnagiri & Satara districts.

Reported Localities: Satara (1-Chalke wadi. 2- Kas plateau), Sindhudurg: Amboli ghat)

Ecology: Grows in the crevices of rocky beds of plateaux and along the banks of streams or puddles between 900-1200 m altitude.

Association: Grasses, *Plecaulis ritchiei*, *Dipcadi* spp., Impatiens and small sized grasses.



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Species code: 7 - 4B

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1.Habit, 2.Inflorescence, 3.,4.Flower variation, 5.Dissected Flower, 6.Corona, 7.Follicles



Haritarium

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Species code: 7 - 4C

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***Ceropegia jainii* Ansari & B.G. Kulk.**





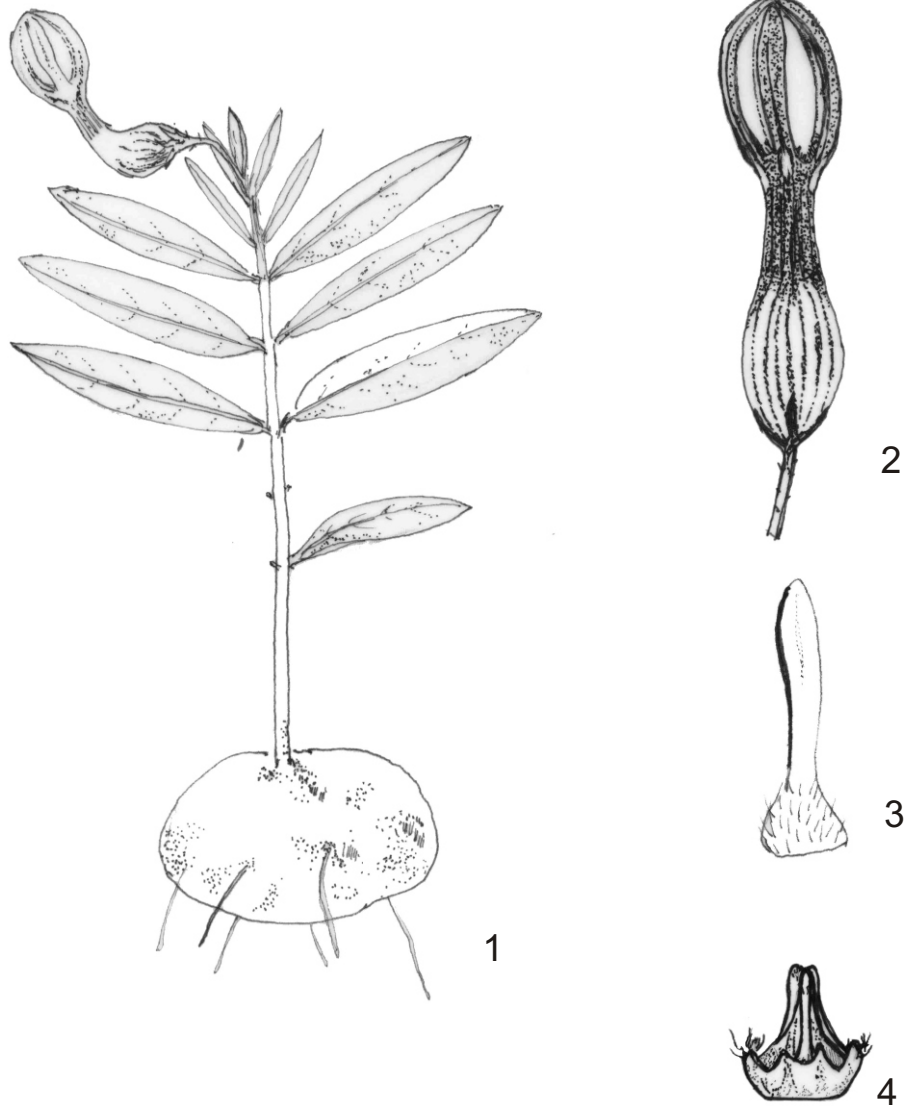
Haritarium

Family Code: 35

Species code: 7 - 4D

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***Ceropegia jainii* Ansari & B.G. Kulk.**



1.Habit, 2.Flower, 3. Corona lobe, 4.Corona.



Haritarium

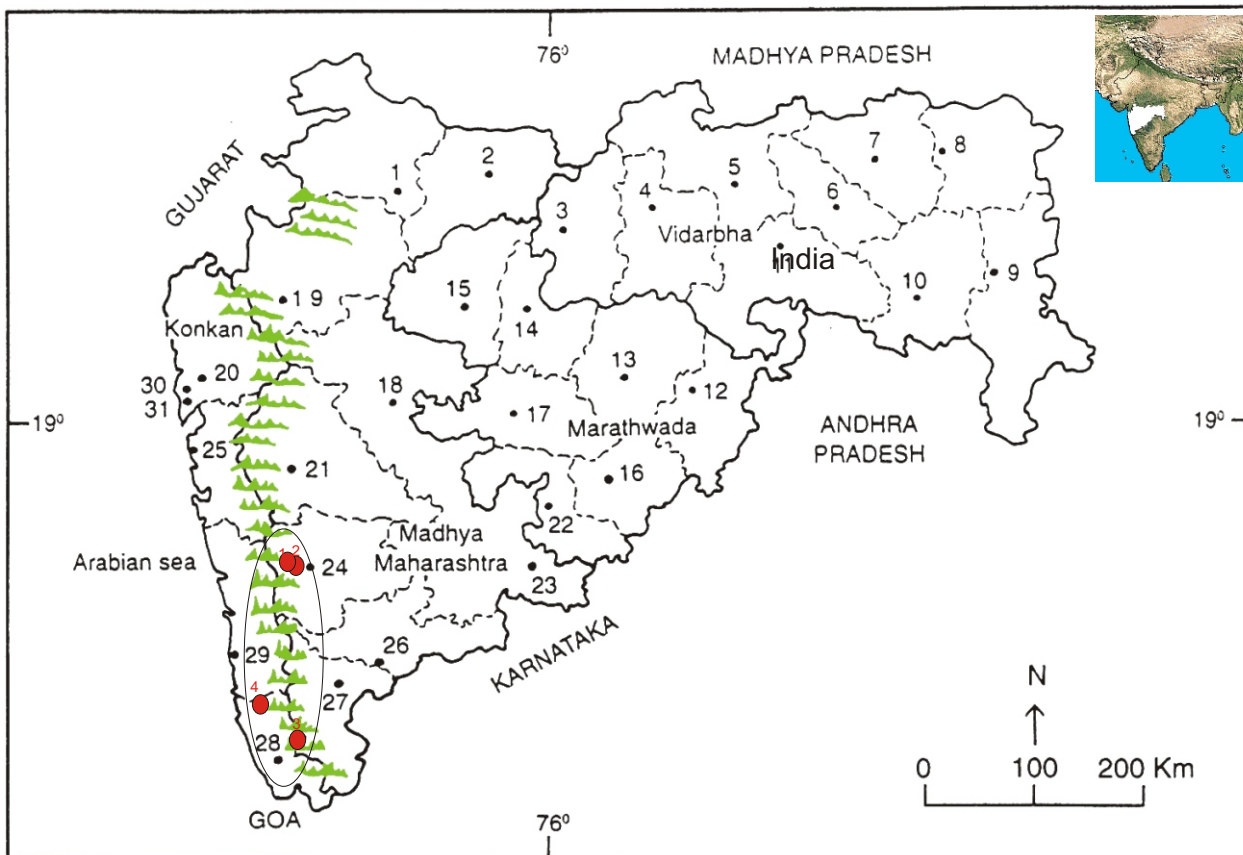
Family Code: 35

Species code: 7 - 4E

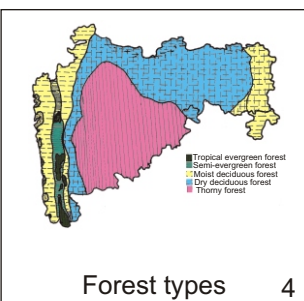
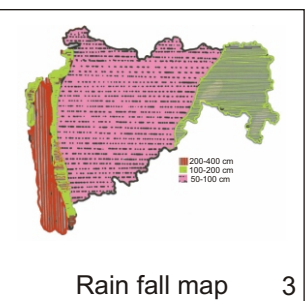
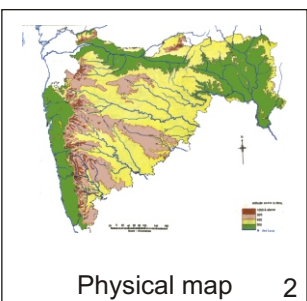
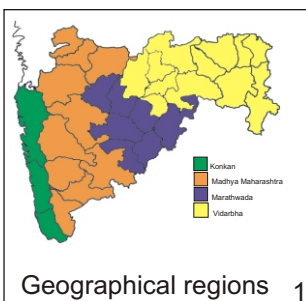
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Location map



1.Dhule 2.Jalgaon 3. Buldhana 4.Akola 5.Amaravati 6.Wardha 7.Nagpur 8. Bhandara 9. Gadchiroli
 10. Chandrapur 11. Yavatmal 12. Nanded 13. Parbhani 14. Jalna 15. Aurangabad 16.Latur
 17. Beed 18. Ahmadnagar 19 Nashik 20. Thane 21. Pune 22. Osmanabad 23. Solapur 24.Satara
 25. Raigad 26.Sangli 27. Kolhapur 28. Sindhudurg 29. Ratnagiri 30.Mumbai 31.Greater Mumbai.



Localities- ●

A. Satara (1-Chalke wadi, 2-Kas plateau), B.Sindhudurg(3-Amboli ghat, 4-Moose plateau).

Geographical distribution:

Latitude (DMS): Between 17.40° - 17.45° N & Longitude (DMS): 73° 50'-74° 5' E;



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References:

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