



**Haritarium**

Family Code: 273

Species code: 30 - 1A

**Naoroji Godrej Centre for Plant Research**

**Clitoria biflora Dalzell**

**Botanical name:** *Clitoria biflora* Dalzell

**Vernacular name:** Gokarna

**Family :** Leguminoceae- Papilionaceae

**Threatened category:** -

**Key characters:** Flowers usually geminate, pods upto 5 cm long, 4-6 seeded.

**Description:** Herbs, 30-60 cm high. Leaves imparipinnate; leaflets 5, 1.5 – 7.5 X 0.5-3.0 cm, elliptic-oblong or ovate-lanceolate, strigosely hairy, apex acute. Flowers blue, 2, in axillary racemes. Pods 1.5-4.0 X 0.5 cm, flat beaked. Seeds 4, brown.

**Flowering and fruiting:** August – October.

**Distribution:** India – Endemic to India.

**Reported Localities in districts:** Amravati, Aurangabad, Dhule, Nasik, Pune, Raigad, Thane

**Ecology:** Along roadsides or an undergrowth in deciduous forests.

**Association:** No specific association.



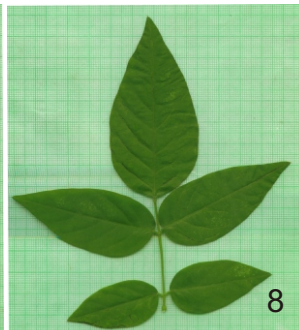
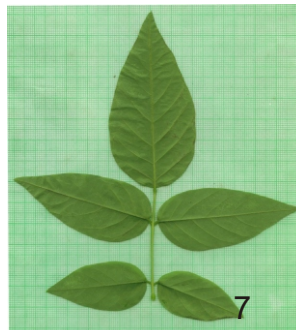
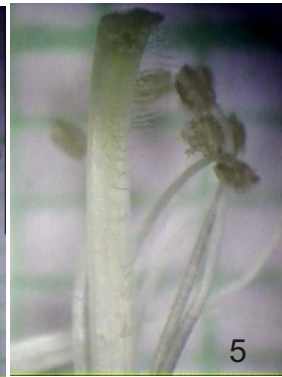
**Haritarium**

Family Code: 273

Species code: 30- 1B

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1. Habit, 2. & 6. Flower, 3. & 4. Calyx, 5. Anthers, 7. Leaf- dorsal view, 8. Leaf- ventral view



**Haritarium**

Family Code: 273

Species code: 30 - 1C

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**Clitoria biflora Dalzell**





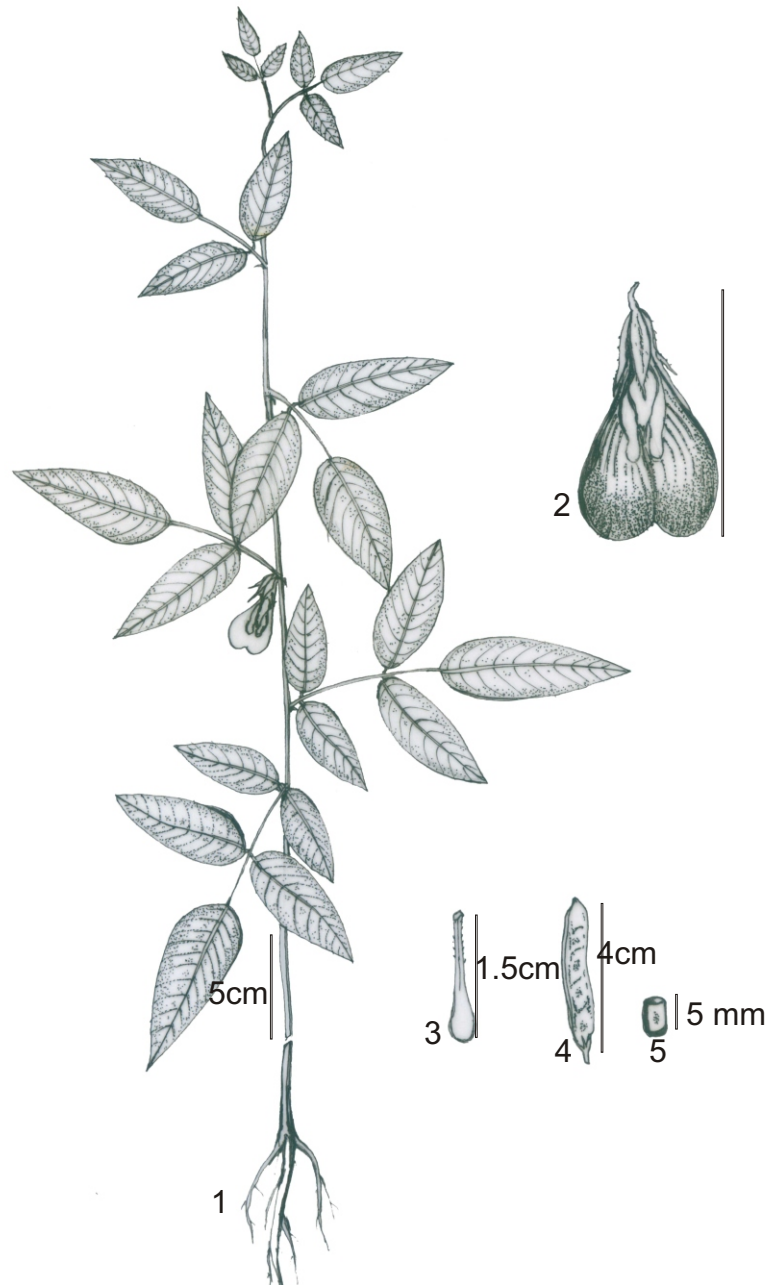
**Haritarium**

Family Code: 273

Species code: 30 - 1D

**Naoroji Godrej Centre for Plant Research**

***Clitoria biflora* Dalzell**



1. Habit, 2. Flower, 3. Gynoecium, 4. Pod, 5. Seed.



**Haritarium**

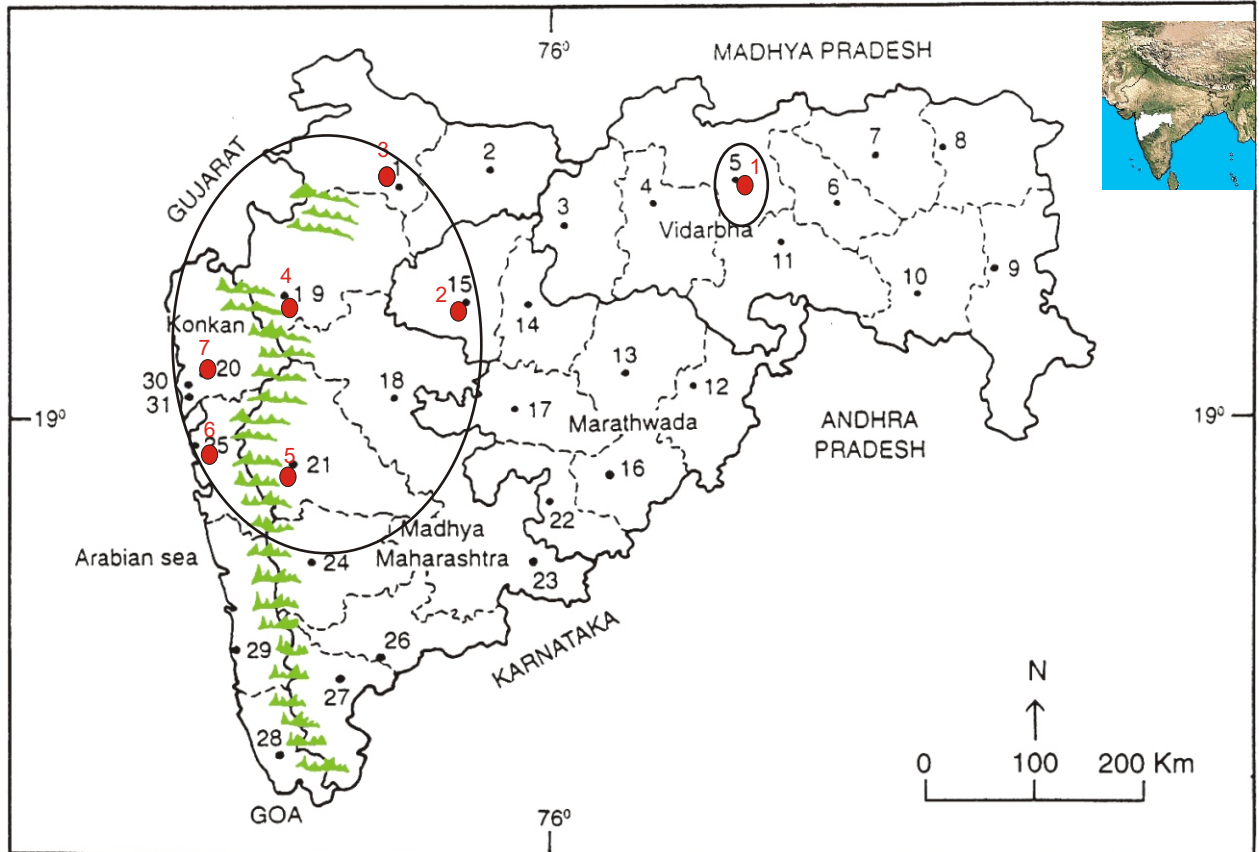
Family Code: 273

Species code: 30 - 1E

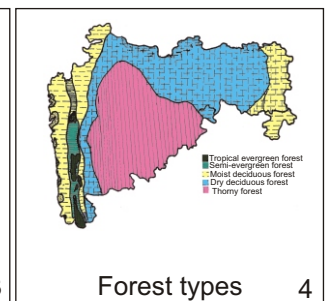
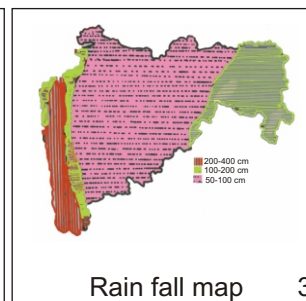
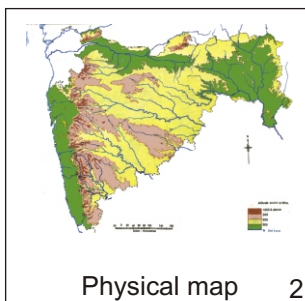
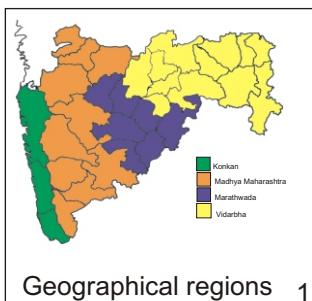
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Location map



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.



Distribution in following districts ●

1.Amravati, 2.Aurangabad, 3.Dhule, 4.Nasik, 5.Pune, 6.Raigad, 7.Thane

Geographical distribution in Maharashtra:

Latitude (DMS): 20° 55' -18° 31'- N & Longitude (DMS): 72° 52' - 77° 45' E.



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**References:**

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Hooker, J.D. *et al.*(1876):**The flora of British India**. London. Vol.2: 208.

Sanjappa (1991): Legumes of India : B.S.I.Calcutta:114.

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