Family Code: 508 Species code: <u>3</u> -1A

### Naoroji Godrej Centre for Plant Research

Cissus woodrowii (Stapf ex T. Cooke)Santapau

Botanical name: Cissus woodrowii (Stapf ex T. Cooke)Santapau

(Vitis woodrowii Stapf ex T. Cooke)

Vernacular name: -

Family: Vitaceae

Threatened category: Low risk (Gaikwad & Yadav, 2004).

**Key characters**: Tendrils present in inflorescence, Leaves simple, flowers 4-merous, Leaflets stalked,

**Description:** Large shrubs or small trees, 1.5-3.0m high, bark rough, grey. Leaves, large, 8-20 cm as long as broad, ovate, sometimes obscurely 3-lobed, apex acute, acuminate, base cordate, margins crenate-repand. Flowers green, apex tinged red, 0.3 –0.5 cm across, in compound umbels; calyx saucer shaped; petals deciduous. Berries 0.7 –1.0 cm across, subglobose, reddish when ripe.

Flowering and fruiting: June – October.

Distribution: India - Peninsular India

**Reported Localities**: Kolhapur, Mumbai, Nasik, Pune, Raigad, Ratnagiri, Satara, Sindhudurg, Thane.

**Ecology**: Common along the hedges of dry deciduous forests. Altitude ranges between 300-900m

**Association**: No specific plant association observed.

Haritarium

Family Code: 508 Species code: <u>3</u> -1B

## Naoroji Godrej Centre for Plant Research

Cissus woodrowii (Stapf ex T. Cooke)Santapau



1. Habit, 2. Flower, 3. Fruit, 4.& 5. Inflorescence, 6. Leaf- Dorsal view, 7. Leaf- Ventral view.



# Naoroji Godrej Centre for Plant Research

Cissus woodrowii (Stapf ex T. Cooke)Santapau

Haritarium

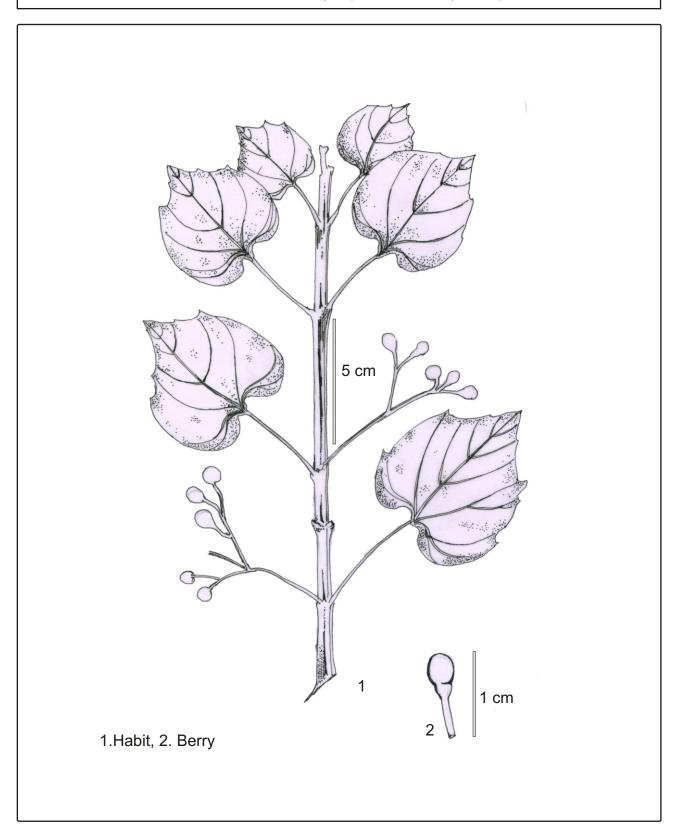




Family Code: 508 Species code: <u>3</u> -1D

# Naoroji Godrej Centre for Plant Research

Cissus woodrowii (Stapf ex T. Cooke)Santapau

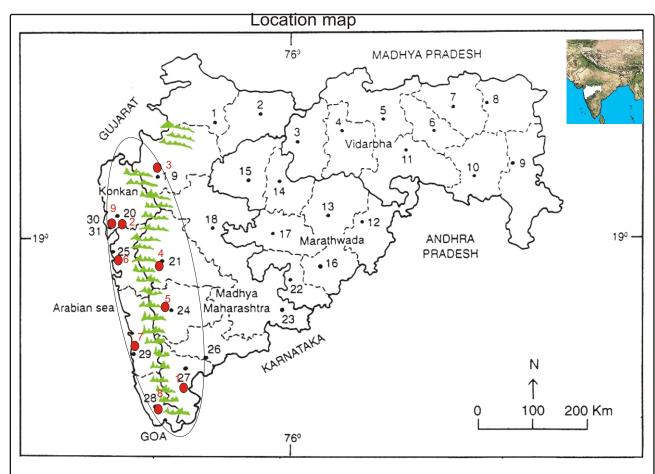




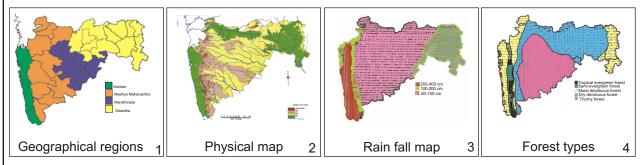
Family Code: 508 Species code: <u>3</u> -1E

## Naoroji Godrej Centre for Plant Research

Cissus woodrowii (Stapf ex T. Cooke)Santapau



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. Kolhapur, 2.Mumbai, 3. Nasik, 4. Pune, 5.Raigad, 6.Ratnagiri, 7.Satara,
- 8. Sindhudurg, 9. Thane.

Geographical distribution in Maharashtra:

Latitude (DMS): 19°58' - 17°49' N & Longitude (DMS): 72°58' -74° E.

Sponsored by Department of Science and Technology, New Delhi.



Family Code: 508 Species code: <u>3</u> -1F

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Cissus woodrowii (Stapf ex T. Cooke)Santapau

#### References:

Cooke. T (1902): Flora of Presidency of Bombay. Vol.2: 264(rep. Ed.1958)

Gaikwad S.P. & S.R. Yadav (2004): in T. Pullaiah (ed.)Endemic flowering plant species of Maharashtra and their possible utilization; **Biodiversity in India**, Regancy publications, New Delhi:38.

Singh N.P. & S. Karthikeyan (2000):(eds), Flora of Maharashtra state, Dicotyledones.Vol. 1: . B.S.I., Calcutta: 561.

Tetali, et al. (2000): Endemic Plants of India ( A Status Report of Maharashtra State). Naoroji Godrej Centre for Plant Research, Shirwal: 51.