## Tecomella undulata

**Botanical name:** Tecomella undulata **Common name**: Roheda

## **Morphological Characters:**

Roheda is a deciduous or nearly evergreen tree of desert or dry regions. It occurs on flat and undulating areas including gentle hill slopes and sometimes also in ravines. It thrives very well on stabilized sand dunes, which experience extreme low and high temperatures. Leaves are narrow, somewhat lance-shaped, with



wavy margins, 5-12 cm long. In spring time it produces beautiful showy tubular flowers in yellow, orange and red colours.. It is a deciduous or nearly evergreen tree of arid and semi arid regions. It is well adapted to drained loamy to sandy loam soil having pH 6.5-8.0.

## Growing season and Type:

- 1. The tree is a strong light demander. It is drought, frost, fire and wind hardy.
- 2. At the time of flowering (December-February) it produces beautiful showy flowers in yellow, orange and red colours. Three types of flower bearing trees can be observed near to each other in the same vicinity.
- 3. The species thrives very well on stabilized sand dunes, which experience extreme low and high temperatures. It grows in areas of scanty rainfall (annual 150-500mm) and high temperature (35 °C to 48 °C).
- 4. It can withstand extreme low temperature (0 °C to -2 °C) during winter and high temperature (48 °C to 50 °C) in summers.



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1) Flower image of Tecomella undulata

- 2) Leaf image of Tecomella undulata
- 3)Tree image of Tecomella undulata

source:http://dhalanghall.blogspot.in/2012/11/state-

flowers.html,http://chandigarhforestflora.in/specimen/view/123