Mango Tree

Mangifera indica L.

Code: TREE-00181 **Category:** Trees **Local / Vernacular name:** Hindi: □□ (aam), Kannada: □□□□ (maavu) , Malayalam: □□□□□ (maavu), Konkani: □□□□ (ambo), Tulu : kukku

Botanical Details

Family : Anacardiaceae

Characteristic Features :

Habit : Evergreen trees, to 30 m high, bark 2-2.5 cm, dark grey, rough with vertical fissures; blaze yellow; exudation yellowish, gummy.

Leaves: simple, alternate, clustered at the tips of branchlets, estipulate; petiole 10-75 mm long, stout, glabrous, pulvinate; lamina 9.2-40 x 2.5-8 cm, elliptic, elliptic-lanceolate, linear-oblong, base attenuate or acute, apex acuminate, acute or obtusely acute, margin entire, glabrous, shiny, coriaceous; lateral nerves 14-28 pairs, pinnate, prominent; intercostae reticulate, prominent.

Flowers : polygamous, yellowish-green, in terminal panicles; pedicels jointed; bract deciduous; calyx 4-5 partite, ovate, imbricate, hairy without, cauducous; petals 4-5, oblong-obovate, subequal, nerves at base gland crested, free or adnate to the disc; disc fleshy, cupular, 4-5 lobed; stamens 4-5, inserted inside or on the disc, fertile stamens 1 or 2; filaments free, glabrous; staminodes gland-tipped; ovary sessile, superior, oblique, 1-celled, ovule pendulous; style lateral; stigma simple.

Fruit : a drupe, 5-15 cm long, oblong-reniform, compressed, yellowish-red, mesocarp fleshy, endocarp fibrous

seed: subreniform.

Location

GPS: 12.87182400, 74.84626900

Directions: https://www.google.com/maps/dir/?api=1&travelmode=walking&destination=12.871824%2C74.846269