Ficus Auriculata Lour.

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Code: TREE-00068 **Category:** Trees **Local / Vernacular name:** English – Roxburgh fig, Hindi – Tiamble - □□□□□ , Kannada – Atthi - □□□□□ □□

Botanical Details

Family : Moraceae

Characteristic Features :

Habit : Trees, 4-10 m tall, crown elongated and wide.

Stem : Trunk usually short, bark grayish dark brown, leafless in middle of stem, pubescent. Stipules reddish purple, triangular-ovate, 1.5-2 cm, adaxially shortly pubescent.

Leaves : Leaves alternate; petiole thick, 5-8 cm; leaf blade broadly ovate-cordate, 15-55 × (10-)15-27 cm, thickly papery, abaxially with short spreading pubescence, adaxially glabrous or puberulent on midvein or secondary veins, base cordate to occasionally rounded, margin regularly shallowly dentate, apex obtuse and mucronate; basal lateral veins 4-6, secondary veins 3 or 4 on each side of midvein, abaxially prominent, and adaxially slightly impressed or flat

Flowers : Figs obconic, with longitudinal ridges, pubescent brown, white spotted, basal bracts 3, triangular, orifice sunken and covered by 6 triangular apical bracts, Figs on specialized leafless branchlets at base of trunk and main branches, reddish brown, pear-shaped, depressed globose, or top-shaped, with 8-12 conspicuous longitudinal ridges, 3-5(-6) cm in diam., white, shortly pubescent when young, glabrescent when mature; peduncle (2-)4-6 cm, thick, pubescent; involucral bracts triangular-ovate; apical bracts in 4 or 5 rows, broadly triangular-ovate, imbricate, rosulate. Male flowers: sessile; calyx lobes 3, transparent, spatulate, thinly membranous; stamens 2; filaments long; anthers ovoid. Gall flowers: calyx lobes 3, apically free, ± covering ovary; style lateral, hairy; stigma enlarged. Female flowers: pedicellate or sessile; calyx lobes 3; ovary ovoid; style lateral, longer than in gall flowers, with hairs. Achenes with adherent liquid.

Fruit : Syconus fruit.

Flowering : More or less throughout the year.

Location

GPS: 12.87417200, 74.84583000

Directions: https://www.google.com/maps/dir/?api=1&travelmode=walking&destination=12.874172%2C74.84583