

Gossypium arboreum L.



Collection Site : Kungrot

DOC : 11-09-2021

Collector Name : Naveen Gautam

Accession No. : CPUH 10557

Common/Local Name (s): Kapas, Cotton.

Family: Malvaceae.

Botanical Description:

Shrub, tall, perennial with purplish young branches; leaves are spiral, alternate, simple, 3 lobed; flowers are in terminal racemes, white to yellowish to purplish; sub sessile; solitary; axillary; Fruit is a capsule, pubescent to globose, surrounded by a calyx; seeds are free, ovoid, densely covered by white woolly hairs, almost 6-7 per cell.

Flowering/ Fruiting: April - May

Part Used: Leaves roots, fruits

Cultivation: Cultivated.

Longitude: 76°15'20"E.

Latitude: 31°21'17"N.

Altitude: 505m

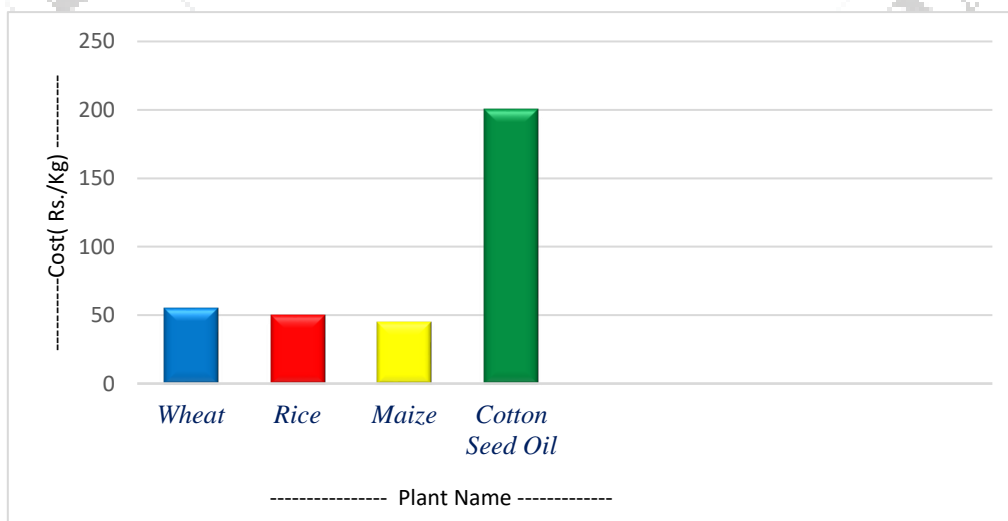


Fig. 4.53 Economic potential of *Gossypium arboreum* in comparison to conventional crops