

Euphorbia hirta L.



Collection Site: Ser



DOC : 16-05-2022



Collector Name: Naveen Gautam

Accession No. : CPUH 10548

Common/Local Name (s): Asthma Herb, Dudhi.

Family: Euphorbiaceae

Botanical Description:

Erect, asthma weed, Erect, or prostate weed, stem is solid, slender, and hairy with branches; it produces white latex; branches are reddish in colour; leaves are simple and hairy; flowers are opposite, pairs, oblong to elliptical, purplish green; found in bunches, axillary, dense; flowers are present on each node; fruit is a capsule, ovoid, and three-angled.

Flowering/ Fruiting: Throughout the year.

Part Used: All parts.

Cultivation: Wild.

Longitude: 76°40'05"E.

Latitude: 33°22'59"N.

Altitude: 603m.

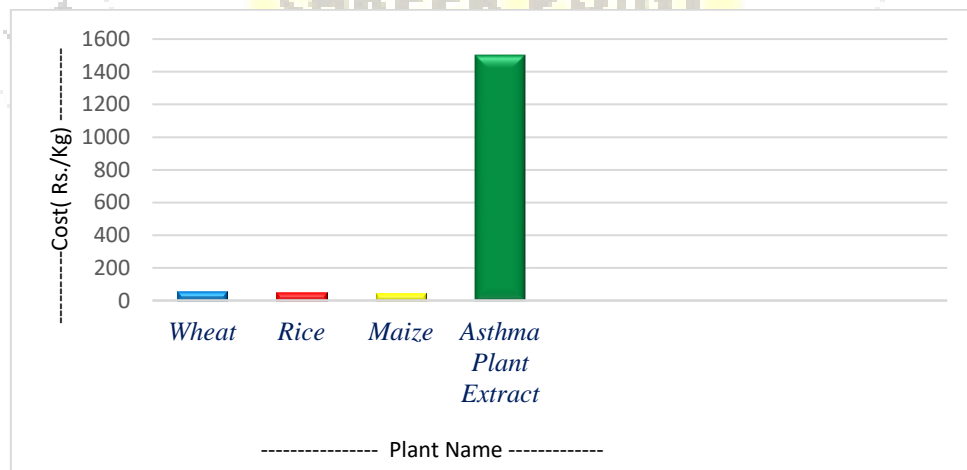


Fig. 4.44 Economic potential of *Euphorbia hirta* in comparison to conventional crops