

Azadirachta indica A. Juss.



Collection Site: Saloi DOC : 01-09-2021 Collector Name: Naveen Gautam

Accession No. : CPUH 10516

Common/Local Name (s): Neem, Margosa, Nimba.

Family: Meliaceae.

Botanical Description:

Evergreen tree, large rounded crown, the bark is grey, branching are many and spreading, trunk short and moderately thick, leaves are petiolated, broad, pinnate, alternate, dark green, clustered at the branch end, divided into numerous leaflets, flowers white, small, numerous fragrance is like honey scent, fruit smooth, greenish to yellow, ellipsoidal in shape, single seed in a fruit.

Flowering/ Fruiting: March-April/July-August.

Part Used: Stem bark, root bark, leaves, flowers, fruit, seeds, oil.

Cultivation: Wild plant.

Longitude: 76°09'08"E.

Latitude: 31°42'00"N.

Altitude: 592m.

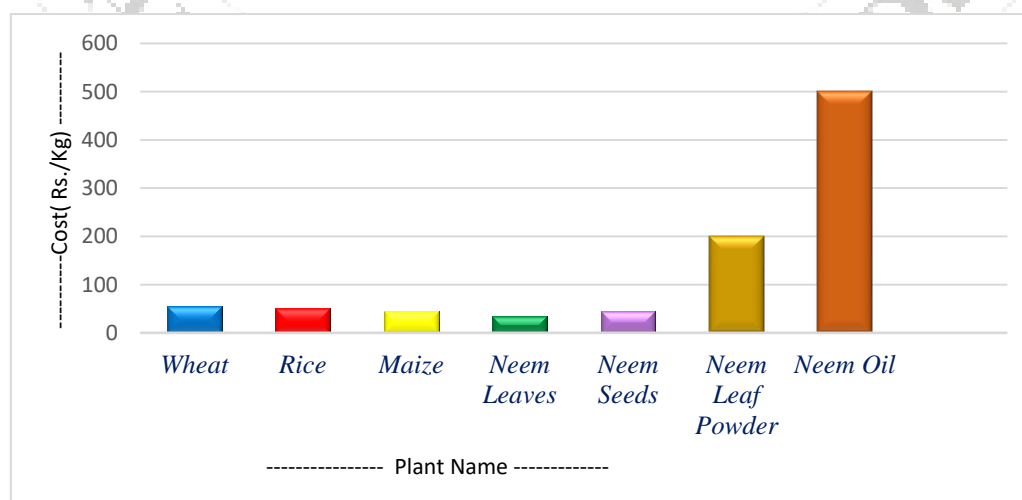


Fig. 4. 14 Economic potential of *Azadirachta indica* in comparison to conventional crops