

Asparagus adscendens Roxb.



Collection Site: Barara DOC: 04-05-2022 Collector Name: Naveen Gautam

Accession No. : CPUH 10515

Common/Local Name (s): Sattavar, Sanspai, Shatawari, Shatavar, Shatavri.

Family: Asperagaceae.

Botanical Description:

Perennial, climbing thorny shrub with woody stem; stem is brittle and delicate when young; straight and hooked thorns; much branched; cladodes are straight and spiny, like pine needles; linear and densely crowded; branches are smooth and lined; white-colored long tuberous roots; roots in clusters; small aromatic flowers are whitish in color; solitary; fruits are three-lobed, having only one black colored seed.

Flowering/ Fruiting: August-November/December-January.

Part Used: Tuberous roots.

Cultivation: Wild plant.

Longitude: 76°38'22"E.

Latitude: 31°42'06"N.

Altitude: 1052m.

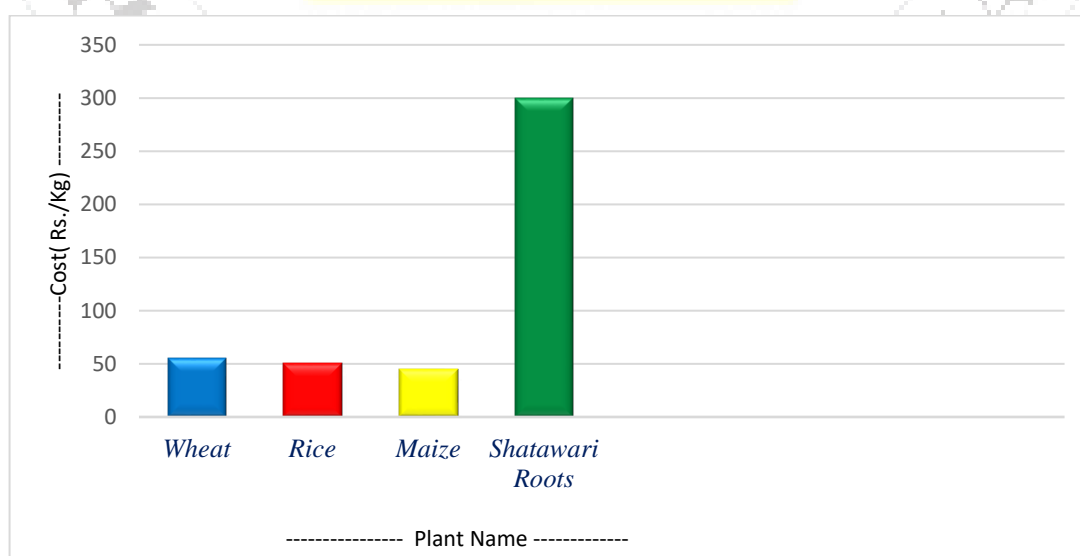


Fig.

4.13 Economic potential of *Asparagus adscendens* in comparison to conventional crops