

MEDICINAL AND MOSQUITO REPELLENT TISSUE CULTURED PLANTS AT EPTRI, HYDERABAD

Feeling good around plants is probably not surprising. The presence of potted plants has been found to be helpful in many different settings including residential, work place, school and hospitals. Relative to a barren environment, the research suggests that having plants around you is a good thing for your health and peace of mind. Its benefits multiply if it is medicinal/aromatic plant. So, if you're feeling stressed, get medicinal plant.

There are many medicinally important plants which keep the environment pleasant, these can be easily grown with least maintenance in the limited space and are free from side effects. EPTRI has raised medicinal plants through tissue culture protocols which can be kept at your residence and work places etc., Details of the plants are as follows:



Indian worm wood
(*Artemisia nilagirica*)

Uses: Anthelmintic, antiseptic, expectorant, anti-inflammatory, appetizer, digestive and diuretic. Used in treatment of cough, asthma, nervous and leprosy



Southern wood
(*Artemisia abrotanum*)

Uses: Antiseptic and kills intestinal worms, treats liver, spleen and stomach problems.



Rose scented geranium
(*Pelargonium graveolens*)

Uses: Relaxant, anti-depressant antiseptic, reduces inflammation and controls bleeding. Treatment of pre-menstrual and menopausal problems, nausea, tonsillitis and poor circulation. Externally, used to treat acne, haemorrhoids, eczema, bruises, ringworm and lice. The essential oil from the leaves is used in aromatherapy and is also applied locally to cervical cancer



Garden Rue
(*Ruta graveolens*)

Uses: Treatment of leucoderma, vitiligo, psoriasis, multiple sclerosis, cutaneous lymphomas, rheumatic arthritis, anti-inflammatory and anticancer activity.

For purchase of plants and other details may please contact

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