

Aromatic Plants Vegetative Propagation and *ex-situ* Conservation in Herbal Garden

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ABSTRACT

Plants are major components in structure of biodiversity over the world. These are also unique for their growth and population structure in certain area. Due to presence of a specific chemical compounds each plants are marked as valuable for human beings. Amount and type of chemical constituents are varying among the plant species. It may be also different based on plant type, health, age and related environmental condition. Present study focused on diversity of 45 aromatic plants found in Chhattisgarh and their propagation for further *ex-situ* conservation in Herbal Garden. Various plant parts are registered as plant propagules showing their efficient capability in the development of new individuals of the plants as similar to their parental ones.

Key words: Aromatic plants, Propagation, Conservation, Herbal Garden