

APPENDIX (i)

Publications arising from the thesis

Paper published:

1. Bhuyan P., Khan M. L. & Tripathi R. S. 2001. Tree diversity and population structure in disturbed and human-impacted tropical wet evergreen forests of Arunachal Pradesh, North East India. *In: Tropical Ecosystems: Structure, Diversity and Human Welfare. Proceedings of the International Conference on Tropical Ecosystems.* K. N. Ganeshiah, R. Uma Shaanker & K. S. Bawa (eds.), Oxford & IBH Publishing Co. Pvt. Ltd., New Delhi.
2. Bhuyan P. & Khan M. L. 2002. The blue marble tree- Rudraksh. *In: Resource Management Perspective of Arunachal Agriculture.* K. A. Singh (ed.). Silver Jubilee publication, ICAR Research Complex for NEH Region, Arunachal Pradesh Centre, Basar.

Papers communicated/under revision:

1. Bhuyan P., Khan M. L. & Tripathi R. S. Tree diversity and population structure in undisturbed and human-impacted stands of tropical wet evergreen forest in Arunachal Pradesh, Eastern Himalayas, India. *Biodiversity and Conservation* (UK) (submitted the revised MS).
2. Bhuyan P., Khan M. L. & Tripathi R. S. Regeneration status and population structure of Rudraksh (*Elaeocarpus ganitrus*) in relation to cultural disturbances in tropical wet evergreen forest of Arunachal Pradesh. *Current Science* (submitted the revised MS).
3. Khan M. L., Bhuyan P. & Tripathi R. S. Fruit set, dispersal and nut bank dynamics in a threatened tree species Rudraksh (*Elaeocarpus ganitrus* Roxb.) in Eastern Himalayas in Relation to cultural disturbances. *Acta Oecologica* (France).
4. Khan M. L., Bhuyan P. & Tripathi R. S. Regeneration of Rudraksh (*Elaeocarpus ganitrus* Roxb.), a threatened tree species: germination strategies. *Current Science*.
5. Bhuyan P., Khan M. L. & Tripathi R. S. Survival and growth of seedlings of Rudraksh (*Elaeocarpus ganitrus*) in nursery and forest stands. *Tropical Ecology*.
6. Bhuyan P. & Khan M. L. Vegetative propagation of Rudraksh (*Elaeocarpus ganitrus*) through branch cuttings. *Journal of Hill Research*.

