

List of Master's Thesis titles of M.Sc. Forestry, 4th Semester (2014-2016)

Name of Student	Thesis Title
Ashish Kumar Raut	Effect of Outdoor Field Visits on the Biodiversity Awareness of School Students
Anupam Gantait	Effect of Stooling Height on Shoot Development in Vegetative Multiplication Garden of <i>Populus deltoides</i> (Poplar), an Important Agroforestry Tree
Anurag Jain	Effect of Temperature and substratum on seed germination of <i>Holoptelea integrifolia</i> and <i>Hippophae salicifolia</i>
Akshita Gaur	Management of Leaf Spot disease in Aloe Vera
Ayangla S Pongen	Assessment of Pine health status in North- Eastern Hill University Campus: A Case Study
Bikash Ghimire	A study on pululation status, nesting behaviour and conservation perception of Endangered Vulture species found in Rampur Valley Palpa, Nepal
Birendra Kumar Shah	Socio-economic analysis and Assessment of different agroforestry proactives in Saharanpur district of Uttar Pradesh
Choney Yangzom	Human Wildlife interaction and existing mitigation strategies in Sarpang Dzongkhag, Bhutan
Chhimi Dorji	Habitat Assessment of the Critically Endangered White-bellied Heron (<i>Ardea insignis</i>) in Punatsangchu River Basin, Bhutan
Dipesh K. C.	Land Use Land Cover Change and its Impacts on Human Wildlife Conflict in Suklaphanta Wildlife Reserve and its Buffer Zone, Nepal
Ishan Kanungo	Biomass Estimation, Carbon Sequestration Potential and Rhizosperic Soil Analysis of selected Tree Species of the family Fabaceae
Jaideep Singh Negi	Assessment of germination performance of <i>S. mukorossi</i> , a biofuel species, in response to different pre-sowing treatments
Krishna Prasad Bhatta	Assessing the adoption potential of agroforestry practices in mid-hill, Nepal
Kumari Apurva	Elucidating Physiological, Morphological and Growth changes in <i>Terminalia arjuna</i> grown under elevated temperature and drought condition: An experimental approach to realize interaction between Plant and Heat Stress
Lokinder Sharma	Influence of Mechanical Scarification and Gibberellic acid on Seed Germination and Seedling Performance in Chilgoza Pine (<i>Pinus gerardiana</i> Wall.): An Endangered Pine of Western Himalaya
Lam Norbu	A Wetland of International Importance in Bhutan: Diversity and Abundance of "Terrestrial Small Mammals in Bumdeling Ramsar Site, Trashy Yangtse, Eastern Bhutan
H B Lungni Anal	Marketing channel of Poplar followed by farmers of Kuvaheri village, Roorkee region, Haridwar district, Uttarakhand
Madhusudhana Reddy B	Assessment of diversity of Non-Timber Forest Products yielding tree species in evergreen forests of Kodagu, Western Ghats
Moirangthem Arnold Singh	Molecular Characterization of <i>Pinus roxburghii</i> Sarg. and <i>Pinus kesiya</i> Royle ex Gordon using ISSR Markers
N Arun Kumar	Tree Species Assemblage in a Tropical Evergreen Forest Edge
Neha Thakur	Carbon stock and livelihood potential in <i>Drepanostachyum falcatum</i> (Nees) Keng f. (Ringal) at Banglo ki Kandi (Tehri Garhwal)
Nisha	Effect of Elevated Temperature on <i>Grevillea robusta</i> : Physiological and Growth approach to understand Heat Stress Response
Nyalisa Raji	Winter mixed hunting association of birds in New Forest Campus
Pradeep Kumar I	Assessment of Land use Pattern: A pilot survey in Hisar (Haryana)

Name of Student	Thesis Title
Pradeep Kumar II	Management practices in community forests of Hat-Kalika watershed in Pithoragarh District: Implications for biodiversity Conservation and ecosystem services
Pulkit Sharma	Comparative study of vegetation change of <i>Shorea robusta</i> forests in regions of Uttar Pradesh and Uttrakhand
Phurpa	Biodiversity of Forest Pathogens and disease assessment of important coniferous species in Jigme Dorji National Park, Bhutan
Pemba Sherpa	Distribution and habitat preference of Goral (<i>Naemorhaedus goral</i>) in Api Nampa Conservation Area, Nepal
R Lalnungrenga	Effect of Seed Size on Seed Germination and Seedling Growth of <i>Melia composite</i>
Ramu H P	Study of Suitable Spacing for Adopting <i>Melia dubia</i> in Agoroforestry Systems with Respect to its Standing Biomass Production
Ranjan Kalo	Plantation tree growth variation in different locality of Odisha
Richa Kumari	Ecological Significance of <i>Ficus</i> species in FRI Campus
Suhridam Roy	Pattern of Spatial and temporal interactions in a sympatric wildlife assemblage of the Indian Trans- Himalaya
Sangay Dolma Bhutia	Assessment of Above-ground biomass, Carbon stock and Tree diversity in Conifer and Alpine Forest of Sikkim
Shyam Sundar Adhikari	Population estimation and conservation threat of swamp deer (<i>Rucervus duvaucelii</i>) in Bardia National Park, Nepal
Shahnaz Bano	Trichoderma Cultivation on Dry Leaves of Common Uttarakhand Tree Species
Shivamurthy Ambannavar	Pattern of Diversity and Regeneration of <i>Shorea robusta</i> (Gaertn. F.) at Karwapani Swamp Forest
Shivangi Dimri	Effects of Various pre-sowing treatments on seed and seedling performance of <i>Cassia fistula</i> Linn
Sraman Dasgupta	Assessment of Mammalian Community using Camera Trapping at Ghosigarh Micro-watershed in Askot Landscape, Uttarakhand
Surabhi Konwar	Studies on carbon pool estimation of tropical semievergreen forests of Golaghat, Assam
Tahera Arjumand	Forest Transition in Jharkhand
Wapang L Imsong	Effect of depth of sowing on seed germination and seedling growth of <i>Melia composite</i>
Vika I Chishi	Estimation of Biomass and Carbon Content of Intanki National Park, Nagaland
Rewash Rai	Vegetation Composition and Recreational Services Valuation of Maenam Wildlife Sanctuary in Sikkim