

List for Master's Thesis of M.Sc. Forestry 4th Semester students (2015-17)

S. No.	Name	Topic
1.	Akshara	DNA barcoding of Nymphalid Butterflies inferred from Mitochondrial Cytochrome C Oxidase (COI) Gene in Dehradun District, Uttarakhand
2.	Aditi	Effect of Trichoderma Spp. On Seeds of Rauvolfia Serpentina nad Catharanthus Roseus
3.	Amritha. K.S	Assessment of Phyto-diversity of Nakraunda Fresh Water Swamp Forest of Dehradun, Uttarakhand
4.	Amit Kumar Sharma	Seed Quality Evaluation of Terminalia Citrina Through various Physical and Physiological tests
5.	Ankita Dudhraj	Tree Disease Status and Management Strategy on Important roads of FRI Campus Dehradun.
6.	Arpana Pandey	Current Land use Pattern in Nalanda District of Bihar and Analysis of Constraints in Adoption of Agroforestry
7.	Bhoopesh Thakur	Plant population estimation of Sal Foerst in Doon Valley Region
8.	Dom Margereth Kipgen	Analysis of State Trading of Medicinal Plants in Uttarakhand
9.	Divesh Pangtey	Floristic Diversity Associated with Roadside Landslides of Kumaun Hills: Plant Succession and landslide Recovery
10.	Gobinda Kumar Shreshtha	Screening and Management of Mycoflora in Stored Seeds of Juglans regia
11.	Gargi Roy Choudhury	Role of Compensation Scheme in Shaping People's Attitude Towards Wildlife
12.	Indranil Paul	Ecological study of Epiphytic Bryophytes in low and high altitude Oak forests of Garhwal Himalaya
13.	Kalzen Dolma Tamang	Disease Survey and Risk Assessment of Avenue Trees in FRI, Dehradun
14.	Kalpana Bahuguna	Essential Oil Extraction from leaves of Aegle marmelos and its Significance in Rural Agroforestry in Dehradun, Uttarakhand
15.	Khil Bahadur Tamang	An Assessment on Human-Elephant (<i>Elephas Maximus</i>) Conflict and Mitigation Measures in Khata Biological Corridor, Bardia, Nepal
16.	Meenal Sharma	Species Distribution modeling of Medicinal Plants in Western Himalayas using Maxent
17.	Karma Sherub	Foraging behavior, food resources, and habitat use of Rufou-necked hornbill (<i>Aceros nipalensis</i>) in Jigme Singye Wangchuck National Park, Bhutan
18.	Ngawang Dema	Ecology and Habitat Assessment of Critically Endangered <i>Nardostachys Jatamansi</i> for Conservation Strategies in West Alpine Region of Bhutan-Lingzhi
19.	Parul Gangwar	Traditional Knowledge of Medicinal Plants of Jaunsari's Living in Dehradun

S. No.	Name	Topic
20.	Patil Samadhan Dayaram	Assessment of Site Productivity of Sal in Dehradun
21.	Pramod Kumar Chaurasia	Staus of Bhimal (<i>Grewia Optiva</i>) under Traditional Agroforestry and its Utilization by Local people in Vikas Nagar Area of Doon Valley
22.	Prem Ranjan Sinha	Factors behind Under-utilization of Wasteland and Prospects for their Development in Nalanda District of Bihar
23.	Rahul Bodh	Agroforestry system in the Mid-Zone of Himachal Pradesh
24.	Rahul Saini	Sacred Plants of Some Selected Sites Of Rudraprayag and Pauri Garrhwal Districts of Uttarakhand
25.	Ram Sharan Gautam	Distribution, Habitat Utilization and Threats Assessment of Chinese Pangolin (<i>Manis Pentadactyla</i>) in Nagarjun Forest of Shivapuri Nagarjun National Park, Nepal
26.	Raushan Kumar Yadav	Assessment of Above-Ground Biomass, carbon stock & Stem density of Deodar, Kail., FIR & Spruce in Chakrata Forest Division
27.	Rimpee Garg	Genetics Diversity Analysis in Different Species of Bamboo using ISSR Markers
28.	Sapna Thakur	Impact of Forest fire on Soil Nutrients and Vegetation of Oak (<i>Quercus leucotrichophora</i>) Forest in Mussoorie Forest Division
29.	Shivani Kamboj	Effect of Trichoderma Spp. Treatment on seeds of <i>Andrographis paniculata</i> and <i>Withania somnifera</i>
30.	Sonali Maithili	Extraction of Essential oil from the Fruit Peels of <i>Citrus grandis</i> and it's Significance in Rural Agroforestry System in the Villages of Dehradun, Uttarakhand
31.	Smriti Panwar	Assessment of Genetic Diversity in <i>Rhododendron arboretum</i> by using Molecular Markers
32.	S. M. C. Senanayaka	Genetic Variation of growth traits of <i>Eucalyptus Grandis</i> in a progeny trial at Erabadda, Sri Lanka
33.	Supriya Gowda K. R.	Evaluation of Finger Millet (<i>Eleusine coracana</i> (L.) Gaertn) Genotypes under shade of teak (<i>Tectona Grandis</i>) and Silver Oak (<i>Grevillea robusta</i>) Planted on Bunds in Southern Dry Zone of Karnataka
34.	Sweta Nisha Phukhon	Assessment of Rare, Endangered and Threatened Plants of the shiwaliks and its adjoining areas of Uttarakhand
35.	Sugandha	An Analysis of Anthropogenic Disturbances Effecting Medicinal Plant Resource in Community Managed Forests of Western Himalaya
36.	Sohom Seal	Comparison b/w Habitat Associations of Butterflies within and b/w a Man-Made and Natural Habitat during pre and post monsoon seasons

S. No.	Name	Topic
37.	Sourav Supakar	Avirfauna of the Balaghat Forest Ranges, Madhya Pradesh, India
38.	Tara Kumari	Impact of Assisted natural Regeneration of Sal (<i>Shorea robusta</i>)-in Shivalik Circle of Uttarakhand
39.	Tashi Yangchen	Conifers Conservation in Himalayan Country: Diversity and Infection assessment of Plant Parasitic-Mistletoes in Conifer Forests in Thimpu district of Bhutan
40.	Thangsuanlian Naulak	Status, Distribution and Threats to conservation of Hornbills in Manipur
41.	Vinayak Bohare	Socio-economic Analysis of Poplar (<i>Plpulus deltoids</i>) based Agri-Silviculture and Nursery in Saharanpur Distruct, Uttar Pradesh