

Thesis topic list of M.Sc. Forestry final semester 2017-2019 Batch

S. No.	Name	Topic
1.	Aditi Saini	Detection of mycotoxin/s and antioxidant activity of some ascomycetes fungi
2.	Amritesh Ranjan Dubey	Human-wildlife conflict in Pauri, Uttarakhand analyzing spatio-temporal pattern of attacks and local perceptions & studying underlying dynamics of conflict.
3.	Anamika Jangra	Effects of zinc, manganese and iron on growth and development of <i>Dendrocalamus strictus</i> (Roxb.) Nees
4.	Bharat Sharma	Habitat suitability modelling for sloth bear in Chitwan national park, Nepal
5.	Brijesh Pal	Evaluation of air pollution tolerance index of <i>Cascabela thevetia</i> and <i>Cascabella thevetia</i> var. Alba in Dehradun
6.	Darshangowda K N	Assessment of agroforestry practices in Mandya district, Karnataka with special reference to their socio-economic impact
7.	E. Sindhu	Plant Growth Promoting Rhizobacteria as biocontrol agent against <i>Cylindrocladium</i> leaf blight of <i>Eucalyptus</i>
8.	Hashmatullah Saais	Trees and shrubs of Ghazni university campus, Afghanistan
9.	Inu Bidlan	Urban forestry in Rohtak, Haryana
10.	Kajal Jainth	Assessment of genetic diversity in himalayan hemlock (<i>Tsuga dumosa</i>) of Uttarakhand
11.	Kiran Jangra	Space requirement for crown spread of ten common urban forestry tree species: a case study of urban area in Hisar Haryana
12.	Kumara Manisha	Identifying physical and biotic features of urban green spaces for optimizing bird diversity in Dehradun, India
13.	Kumari Hunney	Effect of elevated carbon dioxide on growth and development of <i>Santalum album</i> L. inoculated with beneficial microorganisms in the open top chamber
14.	Manisha Thapa	Age effect on carbon sequestration in Chir pine forest
15.	Megha	Studies on endomycorrhizal association with some grasses of Doon valley, Uttarakhand, Dehradun
16.	Mangal Singh Bisht	Mapping potential habitat of western tragopan (<i>Tragopan melanocephalous</i>) in state of Himachal Pradesh using multiple algorithms
17.	Mohammad Tayyab Quazi	Determining bioclimatic space of poplar for agroforestry systems in Uttarakhand
18.	Nabam Sonia	Aspects of activity pattern, feeding habits, socio-economic and cultural significance of Mithun (<i>Bos frontalis</i>) in Papum Pare district of Arunachal Pradesh, India
19.	Nir Kumar Puri	Species distribution modelling of two sympatric hornbills: the great hornbill and rufous-necked hornbill in Bhutan
20.	Nishu Pushkar	Trade marketing of NTFPs in Bibiwala depot, Dehradun, Uttarakhand

21.	Oindrila Basu	Social and ecological vulnerability of Indian Sunderban mangroves using DPSIR framework
22.	Pooja Chand	Diversity pattern of pollinators (bee) of Munsyari: influence of elevation and land use
23.	Pooja Nautiyal	Molecular and phylogenetic analysis of genus Terminalia L. In New Forest Campus, Dehradun using Matk, nr1ts and rbcL DNA barcode primers
24.	Prakash Rai	Ecological niche modelling of the threatened golden langur (<i>Trachypithecus geei</i>) and capped langur (<i>Trachypithecus pileatus</i>) in Bhutan for habitat conservation
25.	Rajeev Joshi	Comparative study of carbon sequestration potential and vegetation indices on degraded and non-degraded community forests in Terai region of Nepal
26.	Ramesh Chhetri	Vulnerability assessment of the water resources availability hilly region of Nepal
27.	Rinkesh Yadav	Growth and physiological responses of <i>Eucalyptus</i> under waterlogging stress
28.	Sameer Turki	Effects of molybdenum, copper and boron on the growth and development of <i>Dendrocalamus strictus</i> (Roxb.) Nees
29.	Sanjay H.L.	Effect of <i>Melia dubia</i> l. on growth and yield of finger millet under rainfed agroforestry condition
30.	Saroj Raj Poudel	A pilot study on DNA based wildlife forensics in investigating man-eater case: a case study from wildlife institute of India.
31.	Shabnam Bandyopadhyay	Adaptation and mitigation response of urban trees towards vehicular pollution
32.	Shahidullah amn	Chilgoza pine (<i>Pinus gerardiana</i>) forests in Afghanistan: current status, trends in regeneration, management & protection with special reference in Nuristan province.
33.	Simran Bhatt	Diversity and distribution of medicinal tree species in Kotdwar Range, Lansdowne Forest Division
34.	Sinki Kumari	Trees of Gaya city, Bihar
35.	Sonam Rana	Lopping practice and its effect: a case study from Uttarkashi, Uttarakhand
36.	Swati Dagar	Invasion susceptibility modelling of invasive alien plant species <i>Broussonetia papyrifera</i> (L.) Vent. In Raipur range of Mussorie forest division, Uttarakhand, India
37.	Umang Agnihotry	Mapping wildlife conflict and identifying preferred forest types based on attack locations and opportunistic evidence of wildlife presence in north Pauri, Uttarakhand
38.	Wangchuk	Phytosociological study on flora of royal botanical park
39.	Jaspreet Kaur	Molecular characterization and phylogenetic analysis of genus <i>Ficus</i> of new forest, Dehradun using two DNA markers: ITS and MatK