

**COLLEGE OF HORTICULTURE & FORESTRY, PASIGHAT, ARUNACHAL
PRADESH**

M.Sc.				
Sl. No.	Title of theses	Name of Student	Major Subject	Year
1.	Standardisation of nursery techniques for early growth and performance of <i>Phoebe goalparensis</i> Hutch. under Eastern Himalayas.	Ms.Lapynsuk Jana	Plantation Technology	2017
2.	Standardisation of nursery techniques and performance of <i>Micheliachampaca</i> Linn. under Eastern Himalayas.	Mr.NepuniRinaldi	Plantation Technology	2018
3.	Carbon sequestration potential of different landuse systems under East Siang District, Arunachal Pradesh.	Mr. Royal L. Mihriemate	Agroforestry	2019
4.	Effect of seed treatments and standardization of potting media for early outplanting in <i>Canariumstrictum</i> Roxb. under Eastern Himalayas.	Mr.Fullmoon Puwein	Plantation Technology	2019
5.	Population status and nursery production of <i>Heritieramacrophylla</i> Wall.under Eastern Himalayas.	Mr. Guruaribam Nishanta Sharma	Plantation Technology	2019
6.	Studies on variability components and genetic parameters in Potato (<i>Solanum tuberosum</i> L.) under foot hills of Arunachal Pradesh	Shiv Mangal Singh	Vegetable Science	2011
7.	Studies on genetic variability in Tomato (<i>Solanum lycopersicum</i> Child.) under foot hills of Arunachal Pradesh	Teibormiki Challam	Vegetable Science	2011
8.	Studies on genetic variability in turmeric (<i>Curcuma longa</i> L.) under foot hills of Arunachal Pradesh	Sangja Khandu Thungon	Vegetable Science	2011
9.	Studies on genetic variability in Ginger (<i>Zingiber officinale</i> Rosc.) under foot hills of Arunachal Pradesh	Nyaken Padu	Vegetable Science	2012
10.	Assessment of genetic diversity in Taro [<i>Colocasia esculenta</i> (L.) Schott]	Huidrom Supriya Devi	Vegetable Science	2012
11.	Stability anlysis for tuber yield and its components in Potato (<i>Solanum tuberosum</i> L.)	Nellisha Ngoruw Moyon	Vegetable Science	2012
12.	Genetic diversity and seed protein electrophoresis in chilli (<i>Capsicum annuum</i> L.)	Tasso Yatung	Vegetable Science	2012
13.	Studies on genetic variability in Snapmelon (<i>Cucumis melo</i> L. Var. momordica) through physico-chemical traits and seed protein profiling	Venkata Ramana Muddarsu	Vegetable Science	2013
14.	Stability Analysis for yield and its componebts in Turmeric (<i>Curcuma longa</i> L.)	Arambam Sneha Devi	Vegetable Science	2013
15.	Assessment of genetic variability through morphological traits and seed protein profiling in Ridge Gourd (<i>Luffa acutangula</i> (Roxb.) L.)	Uzma Khatoon	Vegetable Science	2014
16.	Screening of Coupea [(<i>Vigna unguiculata</i> (L.) Walp.] genotypes for Aluminium toxicity	Jitendra Kumar Kushwaha	Vegetable Science	2014

17.	Screening of Tomato (<i>Solanum lycopersicum</i> Child) genotypes for yield and quality attributes under foot hills of Arunachal Pradesh	Kuldeep Kumar Bhargav	Vegetable Science	2015
18.	Studies on combining ability and heterosis in Tomato (<i>Solanum lycopersicum</i> Child) for yield and quality attributing traits	Sanket Kumar	Vegetable Science	2015
19.	Studies on grafting in Brinjal (<i>Solanum melongena</i> L.) for yield and quality attributes	B. Ashok Kumar	Vegetable Science	2015
20.	Effect of biofertilizers on growth and yield of Cowpea [<i>Vigna unguiculata</i> (L.) Walp] var. Kashi Kanchan under foot hills of Arunachal Pradesh	Mohammad Arshad Nadeem	Vegetable Science	2015
21.	Response of Capsicum (<i>Capsicum annum</i> L. var. <i>grossum</i>) to different levels of spacing and training under polyhouse condition	Salsara S. Sangma	Vegetable Science	2015
22.	Studies on nutritive and anti-nutritive indices of important underutilized leafy vegetables of North east region	Ayang Siram	Vegetable Science	2016
23.	Genetic Variability and correlation studies in King Chillies(<i>Capsicum Chinense</i> Jacq.)under controlled condition	Ephilo Mena	Vegetable Science	2016
24.	Studies on genetic diversity and seed protein profiling in brinjal (<i>Solanum melongena</i> L.)	Vanlalnunpuia	Vegetable Science	2016
25.	Evaluation of Dolichos bean [<i>Lablab purpureus</i> (L.) Sweet] genotypes against Aluminium toxicity	Mohd Talha Ansari	Vegetable Science	2017
26.	Studies on nutritive and anti-nutritive components of important underutilized perennial vegetables of Arunachal Pradesh (North East region of India)	P Mary Bui	Vegetable Science	2017
27.	Studies on genetic diversity among indigenous landraces of Cucumber (<i>Cucumis sativus</i> L.) of North Eastern India through morphological traits and seed protein profiling	Dhiman Chakraborty	Vegetable Science	2017
28.	Studies on genetic variability on Indian bean [<i>Lablab purpureus</i> (L.) Sweet]	M.M. Shulee Ariina	Vegetable Science	2018
29.	Effect of NPK on growth, yield and quality of hybrid capsicum (<i>Capsicum annum</i> L. Var. <i>grossum</i>) under protected condition	Oyimang Ngupok	Vegetable Science	2018
30.	Studies on genetic diversity among indigenous landraces of pumpkin (<i>Cucurbita moschata</i> Duch. Ex Poir)	Md. Ramjan	Vegetable Science	2018
31.	Studies on Genetic variability in Garden pea (<i>Pisum sativum</i> L.) using morphological traits and seed protein profiling	Tabalique Yumkhaibam	Vegetable Science	2018
32.	Integrated nutrient management studies on growth, yield and quality of Cucumber (<i>Cucumis sativus</i> L.) under protected condition	Sudeshna Kharga	Vegetable Science	2019
33.	Effect of organic manures and biofertilizers on growth, yield and quality of edible podded pea (<i>Pisum sativum</i> var. <i>macrocarpom</i>) var. Arka Apoorva	Pekila Bhutia	Vegetable Science	2019
34.	Studies on genetic variability, heritability and genetic advance in Brinjal (<i>Solanum melongena</i> L.) genotypes	Kalom Tasing	Vegetable Science	2019
35.	Studies on effect of spacing and nutrient management on King chilli (<i>Capsicum chinense</i> Jacq.) grown under protected conditions	Akhoki G Shimray	Vegetable Science	2019

36.	Effect of Foliar application of micronutrients on growth, yield and quality of potato (<i>Solanum tuberosum</i> L.)	Mumtak Miyu	Vegetable Science	2019
37.	Integrated nutrient management studies on growth, yield and quality of Tomato (<i>Solanum lycopersicum</i> L.) under protected conditions	Kavyashree B	Vegetable Science	2020
38.	Studies on genetic diversity of citrus in East Siang District of Arunachal Pradesh	Mr. Archan Rabha	Fruit Science	2011
39.	Effect of Season, Shoot Etiolation and Growth Regulators in Air Layering of Guava (<i>Psidium guajava</i>) cv L-49	Ms. Ponung Taki	Fruit Science	2013
40.	Effect of Pruning and Spray of urea on growth, flowering and fruiting of Guava (cv. L-49)	Ms. Rebecca Eko	Fruit Science	2013
41.	Effect of Micronutrient on growth, yield and quality of Banana cv. Grand Naine.	Ms. Lalrinchhani	Fruit Science	2013
42.	Forced flowering of pineapple (<i>Ananas comosus</i> cv. Kew) in response to cold stress, ethephon and calcium carbide with or without activated charcoal	Mr. Siyang Borang	Fruit Science	2014
43.	Effect of growth regulators and time of air layering in litchi (<i>Litchi chinensis</i> Sonn.) cv. Muzaffarpur	Mr. Rishi Longdo	Fruit Science	2015
44.	Effect of Mulching and Hydrogel on Growth, Yield and Quality of Litchi (<i>Litchi chinensis</i>) cv. Muzaffarpur	Mr. Jaman Rangkham	Fruit Science	2015
45.	Study on the effect of Stockosorb on the growth and yield of khasi mandarin	Mr. Oder Tabi	Fruit Science	2015
46.	Selection of superior genotypes of Pummelo (<i>Citrus grandis</i> L.) in East Siang District of Arunachal Pradesh	Mr. Getem Tamut	Fruit Science	2016
47.	Effect of Different Levels of Nitrogen and Potassium on Growth, Yield and Quality of Litchi (<i>Litchi chinensis</i>) cv. Muzaffarpur	Ms. Lineea Pertin	Fruit Science	2016
48.	Effect of GA and Pruning on flowering and yield in Assam Lemon under foothills of Arunachal Pradesh.	Mr. Mahesha N	Fruit Science	2016
49.	Effect of Organic and Inorganic Fertilizers on Growth, Yield and Quality of Papaya (<i>Carica papaya</i> L.) cv. Vinayak	Mr. Shangpong Konyak M	Fruit Science	2017
50.	Crop Regulation in Guava (<i>Psidium guajava</i> L.) in Foot Hills of Arunachal Pradesh	Mr. Nikja Taha	Fruit Science	2017
51.	Effect of micronutrients and plant growth regulators on growth, yield and fruit quality of litchi cv. Muzaffarpur under foot hills of Arunachal Pradesh	Mr. Devaraj R	Fruit Science	2017
52.	Identification and Characterization of superior genotypes of carambola found in Arunachal Pradesh	Ms. Rebika Padun	Fruit Science	2017
53.	Effect of Plant Growth Regulators, Decapitation and their combination on lateral shoots initiation for vegetative propagation in Papaya (<i>Carica papaya</i>) var. Vinayak.	Ms. Susmita Das	Fruit Science	2018
54.	Standardization of of Prunng Techique for harvesting of Winter Guava	Ms. Hau Ngaih Lian	Fruit Science	2018
55.	Studies on Mechanisms of Aluminium Tolerance in Citrus Species	Ms. Longing Basuk Langstieh	Fruit Science	2018
56.	To Study the effect of PGR on rooting of leaf-bud cuttings in Assam lemon (<i>Citrus limon</i> (L) Burm.).	Mr. Rohullah Amin	Fruit Science	2019
57.	Effect of Organic Manures on Growth, Yield and Quality	Ms. Rosangpui	Fruit Science	2019

	of Assam Lemon (<i>Citrus lemon</i>)	Pachua		
58.	Study on Genetic diversity of carambola found in North east India	Ms. R. Lalmuanpuii	Fruit Science	2019
59.	Effect of planting time, growth regulators and their combination on rooting of hardwood cuttings in grape cv. Bangalore Blue under foothills of Arunachal Pradesh.	Mr. Raju Debbarma	Fruit Science	2020
60.	Effect of Biofertilizers and plant growth stimulator on seed germination and early development in citrus cv. Rangpur Lime under hydroponic condition	Mr. Nasratullah	Fruit Science	2020
61.	Effect of plant growth regulators and chemicals on seed germination and seedling growth of rough Lemon	Mr. Sanaullah Arghistani	Fruit Science	2020
62.	Effect of foliar application of micronutrients on growth, yield and physico-chemical attributes of Aonla cv. NA-7 under the foot hills of Arunachal Pradesh	Mr. M. Daisinlung	Fruit Science	2020
63.	Morphological and Biochemical characterization of Passion fruit genotypes found in North East Region of India	Mr. Kripa Shankar	Fruit Science	2020
64.	Influences of Organic and Inorganic Nutrient sources on Growth, Yield, fruit quality and post-harvest life of Lemon cv. Assam Lemon under the foot hills of Arunachal Pradesh	Mr. Songthat William Haokip	Fruit Science	2020
65.	Effect of PGRs and Micronutrients on Granulation Disorder of Citrus cv. Rangpur Lime.	Ms. Omem Moyong	Fruit Science	2020
Ph.D.				
1.	Studies on Morphological and Biochemical Profile of Wild Brinjal (<i>Solanum gilo</i>)	Lalhminganga	Vegetable Science	2018
2.	Studies on differential response of french bean genotypes against aluminium toxicity in North East region	Athikho Kayia Alice	Vegetable Science	2018
3.	Evaluation of Different Citrus Genotypes against Aluminum and Manganese Toxicity	Ms. Lakidon Khonglah	Fruit Science	2018
4.	Studies on Genetic Diversity of Jackfruit (<i>Artocarpus Heterophyllus</i> Lam.) In the North Eastern Region	Mr. Ashok Chhetri	Fruit Science	2018
5.	Studies on Tolerance Ability of Citrus Species against Salinity and Drought	Ms. Nesara Begane	Fruit Science	2019
6.	Drought Stress in Strawberry – Studies on Physiological and Biochemical Attributes	Ms. Amrita Thokchom	Fruit Science	2019
7.	Morphological Studies and Nutritional Profiling of Important Underutilized Fruit Crops of North-East Region	Mr. Thejangulie Angami	Fruit Science	2020