

## LIST OF THESIS TITLES & ABSTRACTS OF PG STUDENTS

### M.Sc., (Horticulture)

SI. No.	Name of the Student	Name of the Major Advisor	Title of thesis	Year
01	Heiplanmi Rymbai	G. SATHYA-NARAYANA REDDY	Study on the vegetative propagation of guava ( <i>Psidium guajava</i> L.) Through air and stool layering.	2009
02	J.H.Zosiamliana	DR. G. SATHYA-NARAYANA REDDY	Studies on the performance of china aster [ <i>Callistephus chinensis</i> (Linn.) Ness] varieties under hyderabad conditions	2009
03	Zehra Salma	DR. M. PRATAP	“Studies on effect of different fertigation levels on growth, yield and floral preservatives on vase life of gerbera cultivars grown under polyhouse conditions”	2010
04	P.Maya Madhavan	DR. A. MANOHAR RAO	Effect of integrated nutrient management on growth, flowering, corm and cormel production in gladiolus ( <i>Gladiolus grandiflorus</i> L.)	2010
05	U.Pavani	DR. M. PRATAP	Influence of dates of planting on growth, yield, biochemical changes and post harvest keeping quality in different gladiolus ( <i>Gladiolus gradiflorus</i> L.) Varieties.	2010
06	Rajeev Kumar Narolia	DR. R.V.S.K. REDDY	“Studies on genetic divergence in tomato ( <i>Lycopersicon esculentum</i> mill.)”	2010
07	K.Swathi	DR. A. S. PADMAVATHAM MA	Studies on the effect of integrated nutrient management on growth, yield and vase life of china aster ( <i>Callistephus chinensis</i> L. Nees)	2010
08	P.Adireddy	DR. D. MANOHAR PRASAD	Effect of plant growth regulators on yield and quality of pomegranate ( <i>Punica granatum</i> L.) Cv. Ganesh	2010
09	P.Chandana	DR. J.DILIP BABU	Processing of pomegranate (cv.bhagwa) fruits for value addition	2010
10	K.Gopi Kumar	DR. B. SRINIVAS RAO	Evaluation of grape ( <i>Vitis vinifera</i> L.) Varieties for raisin making	2010
11	K.Suresh Kumar	DR. R. CHANDRA SEKHAR	Studies on the effect of chemicals and plant growth regulators on dormancy, growth, flowering, corm and cormel production in gladiolus ( <i>Gladiolus grandiflorus</i> L.)	2010

12	T.Sukumar Reddy	DR. J. DILIP BABU	Effect of gamma irradiation and antioxidants on shelf life of guava ( <i>Psidium guajava</i> L.) Cv. Allahabad safeda	<b>2010</b>
13	Vivek Hegde	DR. K. RAVINDER REDDY	“Development of rapid regeneration protocol in brinjal ( <i>Solanum melongena</i> L.)”	<b>2010</b>
14	B.Lokesh	DR. P.SURYANA-RAYANA REDDY	Genetic diversity and character association in brinjal ( <i>Solanum melongena</i> L.)	<b>2010</b>
15	Vikas Kumar	DR. P. VEERANNA GOUD	“Studies on fermentation of custard apple pulp with <i>Saccharomyces cerevisiae</i> var. <i>Ellipsoideus</i> at different dilutions for wine preparation”	<b>2010</b>
16	Omi Tayeng	DR. A. MANOHAR RAO	Studies on integrated nutrient management on growth, flowering and seed yield of african marigold ( <i>Tagetes erecta</i> L.)	<b>2010</b>
17	Y.Mohan	DR. K. VANAJA LATHA	Studies on the performance of tomato ( <i>Lycopersicon esculentum</i> mill.) Hybrids under southern telangana zone of andhra pradesh	<b>2010</b>
18	R.Hima Bindu	DR. R.CHANDRA SEKHAR	Effect of plant growth regulators and spicy on growth, flow yield and carotenoid content of african marigold ( <i>Tegetas erecta</i> L) Cv resa narangi gainda.	<b>2010</b>
19	Pratiksha Gavali	DR. A.MANO HAR RAO	Effect of integrated nutrient management on growth, flowering & yield in rose ( <i>Rosa indica</i> L.) Cv sophia loren	<b>2010</b>
20	D.Rajani	DR. D. SRIHARI	“Effect of plant growth regulators on growth, flowering, yield and quality of french bean ( <i>Phaseolus vulgaris</i> L.) Cv. Arka komal.”	<b>2010</b>
21	B.Amareswari	DR. M. PADMA	Influence of leaf age on gel recovery and heating on quality and shelf life of aloe ( <i>Aloe barbadensis</i> miller).	<b>2010</b>
22	Abhijet Debnath	DR. K. VANAJA LATHA	Effect of growth regulators on flowering, fruitset, yield and quality in phalsa ( <i>Greewia sub-inaequalis</i> ) dc	<b>2010</b>
23	K.Jagan	DR. K. RAVINDER REDDY	Studies on heterosis, combining ability and identification of hybrids with resistance to yellow vein mosaic virus in okra ( <i>Abelmoschus esculentus</i> (L.) Moench)	<b>2011</b>

24	P.Brahma Sai	DR. S. AMARENDER REDDY	“Standardization of harvesting stages and drying method on yield and alkaloid content in <i>Solanum nigrum</i> L.”	<b>2011</b>
25	S.V.Ratnamacharyulu	DR. B. SRINIVAS RAO	Evaluation of coloured grape ( <i>Vitis vinifera</i> L.) Varieties for yield, juice recovery and quality	<b>2011</b>
26	A.Shankar	DR. R.V.S.K. REDDY	Exploitation of heterosis for yield and quality in tomato ( <i>Lycopersicon Esculentum</i> Mill.)	<b>2011</b>
27	S.Vishala	DR.K.VANAJALATHA	Effect of soda oil dip method of raisin making on recovery and keeping quality of seedless grape varieties	<b>2011</b>
28	K.Saritha	DR. B. SRINIVAS RAO	Studies on response of grape ( <i>Vitis vinifera</i> L.) Rootstocks for different levels of chloride salts.	<b>2011</b>
29	E.Anitha Goud	DR. P. SURYANARAYANA REDDY	Studies on genetic variability and divergence and their association with phenotypic and seed quality parameters in cluster bean ( <i>Cyamopsis tetragonoloba</i> (L.) Taub)	<b>2011</b>
30	M.Parimala Jyothi	DR. M. PADMA	Studies on the influence of leaf age, preservatives and blending on the Composition and storage life of aloe gel	<b>2011</b>
31	N.Kishore Kumar Yadav	DR. P. VEERANNA GOUD	Effect of growth regulators and irradiation on shelf life of sapota ( <i>Manilkara achras</i> (Mill.) Fosberg) cv. Kalipatti	<b>2011</b>
32	Mattaparathi Phanikrishna	DR. HAMEEDUNNISA BEGUM	“Genetic divergence studies in okra ( <i>Abelmoschus esculentus</i> (L.) Moench.)”	<b>2011</b>
33	Banothu Srinu	DR. A.BHAGWAN	Studies on modified atmospheric packaging and irradiation on shelf life and quality of sapota ( <i>Manilkara achras</i> (Mill) fosberg) Cv. Kalipatti.	<b>2011</b>
34	B.Somraj	DR. K. RAVINDER REDDY	“Effect of invigoration treatments on seed germination and seedling vigour in carry-over onion seed ( <i>Allium cepa</i> L.).”	<b>2011</b>
35	Vijayalaxmi Mandula	DR. A. MANOHAR RAO	Variability and vase life studies in tuberose ( <i>Polianthes tuberosa</i> L.) Single cultivars.	<b>2011</b>
36	Tshering Lhamu Bhutia	DR. K. CHANDRA SEKHAR REDDY	Studies on the effect of mulches and nitrogen on growth, yield and quality of okra ( <i>a Esculentus</i> L. Moench)	<b>2011</b>

37	Karthik Reddy Panyam	DR R.V.S.K. REDDY	“Heterosis breeding and combining ability studies in ridge gourd ( <i>Luffa acutangula</i> roxb. L.)”	<b>2011</b>
38	Kadarla Chaitanya	DR. S.AMARENDER REDDY	Studies on integrated weed management in carrot ( <i>Daucus carota</i> L.)	<b>2011</b>
39	Ravikumar Kuna	DR. V. SUDHA VANI	“Studies on the effect of plant densities and phosphorus levels on the growth and yield of vegetable cowpea ( <i>Vigna unguiculata</i> L.)”.	<b>2011</b>
40	Sunil Kumar M	DR. K. CHANDRA-SEKHAR REDDY	Integrated weed management in tomato( <i>Lycopersicon esculentum</i> L.).	<b>2011</b>
41	Ambotu Venkatram	DR. A. BHAGWAN	Studies on modified atmospheric packaging and antioxidants on shelf life of custard apple ( <i>Annona squamosa</i> L.) Cv Balanagar	<b>2011</b>
42	Chinna Gangaram Gundedi	Dr. S.S.VIJAYA PADMA	Effect of phosphorus and plant growth regulators on growth, yield and quality of fenugreek ( <i>Trigonella foenum graecum</i> . L.)	<b>2011</b>
43	Bhusam Ramachandraiah	DR. N. HARIPRASAD RAO	Integrated weed management in onion ( <i>Allium cepa</i> l.)	<b>2011</b>
44	Karipe Gayathri	DR. P. SYAM SUNDAR REDDY	“Studies on the effect of organic manures and inorganic fertilizers on growth, yield and quality of okra ( <i>Abelmoschus esculentus</i> L.) Cv. Arka anamika.”	<b>2011</b>
45	Yalek Messar	DR. M.PRATAP	Studies on effect of mulches and micronutrient foliar sprays on growth and flowering in gladioli ( <i>Gladiolus grandiflorus</i> L.)	<b>2011</b>
46	Harshavardhan Arja	DR. M. RAJASEKHAR	Studies on effect of pre-sowing seed treatment and standardization of vegetative propagation technique in jackfruit ( <i>Artocarpus heterophyllus lam.</i> )	<b>2011</b>
47	J. Suresh Kumar	DR. K. CHANDRA SEKHAR REDDY	Studies on integrated weed management in cabbage ( <i>Brassica oleracea var.capitata</i> L.)	<b>2011</b>
48	M.R.Bhanu Sree	DR. N. HARIPRASAD RAO	Studies on the effect of holding solutions on vase life of cut gerbera ( <i>Gerbera jamesonii bolus ex.hook.</i> ) Ev.lamborgini.	<b>2011</b>
49	Bindu Praveena R.	DR. V. SUDHA VANI	Studies on the effect of packaging and ventilation on post harvest shelf life and quality of sapota ( <i>Manilkara achras</i> (mill.) Fosberg) Cv. Kalipatti.	<b>2011</b>

50	Ramesh Dasu	DR. B. PRASANNA KUMAR	Studies on the effect of chemicals and growth regulators on post harvest shelf life and quality of papaya ( <i>Carica Papaya</i> L.) Cultivar red lady	<b>2011</b>
51	Ramadugu Praveen	DR. K. PURUSHOTHAM	Studies on the effect of organic and bionutrition on growth, yield and quality in ashwagandha ( <i>Wtihtania somenifera dunal.</i> )	<b>2011</b>
52	Harikumar Vangapandu	DR. J. DILIP BABU	Studies on the effect of modified atmosphere packing on shelf life of banana Cv.grand naine.	<b>2011</b>
53	Haritha Naidu Jakkana	DR. P. ASHOK	Effect of plant growth retardants, growth regulators and spacing on growth and flower yield of african marigold ( <i>Tagetes erecta</i> L.) Cv.pusa narangi gainda.	<b>2011</b>
54	Avide V.N.lavanya	DR. V. SUDHA VANI	Studies on the effect of sowing dates and spacing on the growth and root yield of radish ( <i>Raphanus sativus</i> L.) Cv. Pusa chetki.	<b>2011</b>
55	B. Indira	DR. M. PRATAP	Studies on influence of calcium nitrate and mulches on growth and development of chrysanthemum ( <i>Dendranthema grandiflora</i> L.)	<b>2011</b>
56	R.Vijay Kumar	DR. A. BHAGWAN	Studies on the synergistic effects of antioxidants and modified atmosphere packaging on chilling injury and storage life of papaya Cv.red lady.	<b>2011</b>
57	Chaitanya Vanam	DR. R.V.S.K REDDY	Genetic divergence studies in dolichos bean ( <i>Dolichos lablab</i> L var. <i>typicus prain</i> )	<b>2011</b>
58	B.Praveen Kumar Reddy	DR. HAMEEDUNNISA BEGUM	Studies on genetic diversity in muskmelon ( <i>Cucumis melo</i> L.)	<b>2011</b>
59	Sudheer Kumar Annepu	DR. BHAGAVAN B.V.K	Effect of integrated nutrient management on growth, yield and quality of elephant foot yam ( <i>Amorphophallus paeonifolius</i> ) ( <i>dennst.</i> ) Var. Gajendra	<b>2011</b>
60	Ram Mohan K	DR. K. VANAJALATHA	Post harvest studies in banana cv. Grand naine.	<b>2011</b>
61	V.Hemalatha	DR. J. DILIP BABU	Effect of growth regulators on shelf life of sweet orange Cv. Sathgudi	<b>2011</b>
62	Perapogu Vinod Kumar	DR. B. PRASANNA KUMAR	Studies on the effect of integrated nutrient management practices on growth, leaf yield and quality of palak ( <i>Beta vulgaris</i> var. <i>Bengalensis</i> hort.)	<b>2011</b>

63	K.Chandrashekar	DR. P. ASHOK	Characterization and evaluation of brinjal genotypes ( <i>Solanum melongena</i> L)	<b>2011</b>
64	G.Venkata Subba Reddy	DR. M.B. NAGESWARA RAO	Studies on the effect of plant growth regulators and zinc on vegetative growth, flowering corm and cormel production in gladiolus ( <i>Gladiolus grandiflorus</i> L.) Cv. White prosperity.	<b>2011</b>
65	Sravanthi Vaspari	DR. HAMEEDUNNISA BEGUM	Genetic divergence studies in amaranthus( <i>Amaranthus tricolor</i> .L.)	<b>2011</b>
66	Madhavi Latha Polaki	DR. P.SYAM SUNDAR REDDY	Effect of sowing dates on growth, yield and quality of certain carrot ( <i>Daucus carota</i> Linn.) cultivars	<b>2011</b>
67	Sridevi Chodapuneedi	DR. P.SYAM SUNDAR REDDY	Effect of different levels of Nitrogen and Phosphorus on growth and seed yield of Coriander ( <i>Coriandrum Sativum</i> L.) cv. Sudha	<b>2011</b>
68	Bommina Narendra Kumar	DR. L.NARAM NAIDU	Studies on flowering and fruiting behaviour of Sapota ( <i>Manilkara achras</i> (Mill.) Fosberg) cultivars in coastal regions of A.P.	<b>2011</b>
69	Gali Parimala	DR. P.ASHOK	Studies on sex and sex modification with silver nitrate in Kakrol ( <i>Mamordica dioica</i> Roxb)	<b>2011</b>
70	Ashwini Kasturi	DR.R.CHANDRA SEKHAR	“Effect of harvesting at different levels and growth regulators on growth and flower yield of carnation ( <i>Dianthus caryophyllus</i> L.) In second season crop.”	<b>2011</b>
71	Hima bindu Aatla	DR. D. SRIHARI	“Effect of pre-sowing treatments on growth, vigour and graft success in mango ( <i>Mangifera indica</i> Linn.)”	<b>2011</b>
72	Aruw Kayina	DR. G. SATHYANARAYAN A REDYY	“Effect of organic manures, bio fertilizers and inorganic fertilizers on growth and yield of senna ( <i>Cassia angustifolia</i> Vahl.)”	<b>2011</b>
73	Srivalli Atcha	DR. BHAGAVAN .B.V.K	“Studies on post-harvest behavior of organically grown banana (Cv. <i>Grand naine</i> ) Vis-à-vis conventionally grown banana.”	<b>2011</b>
74	E.Kiran kumar	DR.V.SUDHAVANI	“Studies on the effect of plant growth regulators on growth, flower yield and vase life of china aster ( <i>Callistephus chinensis</i> (L.)Ness) Cv.Kamini in coastal districts of Andhra Pradesh.”	<b>2011</b>

75	B.Rajitha	DR. J. DILIP BABU	“Studies on effect of modified atmosphere packing on shelf life of guava ( <i>Psidium guajava</i> L) Cv.Allahabad safeda.”	2011
76	Swati Desia	DR. S. AMARENDER REDDY	“Influence of Different Herbicides on weed control, growth, flowering & yield of gladiolud( <i>Gladiolus grandiflorus</i> L.) Cv.White Prosperity”	2011
77	N.Suresh	DR. P. VEERANNA GOUD	“Effect of post harvest treatments with growth regulators and chemicals on shelf life of sweet orange ( <i>Citrus sinensis</i> L.Osbeck) Cv.Sathgudi.”	2011
78	S.V.Vishnu Vardhan	DR. B. NEERAJA PRABHAKAR	“Genetic diversity studies in paprika germplasm( <i>Capsicum annum</i> L.)”	2010
79	G.Kalyani	DR. J. DILIP BABU	“Standardization of procedures and evaluation of RTS juice and wine from karonda ( <i>Carissa carandas</i> L.)”	2011
80	T.Baby Rani	DR. S. AMARENDER REDDY	“Studies on acceptability and shelflife on value added products developed from aloe vera based blends of sapota and guava.”	2011
81	S.Kavitha	DR. P. VEERANNA GOUD	“Standardization and storage on added products of ber Cv. Gola”	2011
82	C.S.Aparna	DR. D. SRIHARI	“Effect of post harvest treatments on shelf life and ripening of sapota ( <i>Acharas zapota</i> L.) Fruits.”	2011
83	M.Maduri	DR. N. HARI PRASAD RAO	“Studies on the effect of holding solutions on the vase of carnation flowers ( <i>Dianthus caryophyllus</i> L.) Cv Charmant.”	2011
84	V.Vijay Kumar	DR. K. RAVINDER REDDY	“Heterosis and combining ability studies for yield and its components in bottle gourd( <i>Lagenaria siceraria</i> (mol) standl.)	2011
85	Kadam Ganesh .D	DR. P. VEERANNA GOUD	“Studies on dilution of sweet orange juice and use of yeast strains for preparation of vermouth.	2011
86	Narsimha Reddy M	DR. P. BABAU RATAN	“Studies on effect of inm practices on growth, yield and quality of cluster bean ( <i>Cyamopsis tetragonoloba</i> L.Tuab)”	2011
87	S.Gopi Priya	DR. K. UMA JYOTHI	“Studies on morphological characterization, variability, heritability and genetic advance in betelvine( <i>Piper betle</i> Linn.)”	2011

88	A.Prakash	DR. K. DHANUMJAYA RAO	“Effect of Micronutrients on Growth, Yield, and Quality of Tamato ( <i>Solanum lycopersicum</i> L)	2011
89	Rupa Lachubugatha	DR. M. PRATAP	“Effect of different levels of nitrogen fertilization and growth retardants on growth and yield of china aster( <i>Callistephus chinensis</i> L.Nees)”	2011
90	G.Kalpana	DR.M.L.N. REDDY	“Effect of anti softening and anti browning chemicals on storage and quality of fresh cut mangoes.”	2012
91	M.Usha Rani	DR.K. UMA JYOTHI	“Studies on the effect of growth regulatators and micronutrients on growth and yield of okra ( <i>Abelmoschus esculentus</i> (L) Moench) cv. Arka Anamika”	2012
92	Sivaji Thota	DR. V. SUDHA VANI	“Studies on the effect of type of cuttings and IBA cncentations on the propagation of fig ( <i>Ficus carica</i> ) cv. Poona fig under open and polyhouse conditions.”	2012
93	M.Ashok Reddy	DR. K. UMA JYOTHI	“Evaluation of chrysanthemum ( <i>Dendranthema grandiflora</i> Tzvelev) cultivars in alfisols of coastal Andhra pradesh”	2012
94	Y.Nayomi Namratha	DR. M.B. NAGESWARA RAO	“Performance of different varieties of African marigold ( <i>Tagetes erecta</i> L) at different levels of nitrogen.”	2012
95	K.Indira	DR. V. SUDHA VANI	“Studies on the effect of plant densities and nitrogen levels on growth and curd yield of cauliflower ( <i>Brassica oleracea var.botrytis</i> L.) cv. Pusa.”	2012
96	K.Ganga Raju	DR. M. MUTYALA NAIDU	“Studies on growth, yield and quality of different cultivars of banana in Andhra pradesh”	2012
97	P.Vindya Rani,	DR. G. SUBBI REDDY	Studies on genetic variability, correlation, path analysis and divergence in brinjal genotypes ( <i>Solanum melongena</i> L.)	2012
98	Vijay Ilapogu	DR.M.B.NAGESWA RA RAO	“Studies on the effect of boron and iron on vegetative growth, flowering, corm and cormel production in gladiolus ( <i>Gladiolus grandiflorus</i> L. cultivars.”	2012
99	K.Madhavi	DR. K. UMA JYOTHI	“Evaluation of vegetable cowpea ( <i>Vigna unguiculata</i> L.Walp) varities for high yield in coastal Andhra Pradesh”	2012



100	Uma Devi Sarla	DR. M. MUTHYALA NAIDU	“Studies on the effect of different post harvest chemicals on shelf life and quality of Banana ( <i>Musa paradisiaca</i> L.) cv. Grand Naine under ambient and refrigerated conditions”	<b>2012</b>
101	Peter Jackson	DR. K. CHANDRA SEKHAR REDDY	“Studies on post harvest drying and storage of tomato ( <i>Lycopersicon esculentum</i> Mill) seeds using desiccant (ZEOLITE) beads and their effects on seed quality”	<b>2012</b>
102	P.Arun Kumar	DR. R.V.S.K. REDDY	“Genetic divergence studies in indigenous French bean ( <i>Phaseolus vulgarens</i> L.) Germplasm”	<b>2012</b>
103	B.Vimala	DR.M.PRATAP	“Effect of different priming methods on seed quality, biochemical changes and storability of china aster ( <i>Callistephus chinensis</i> L. Ness)”	<b>2012</b>
104	B.Rajasekhar Reddy	DR. HAMEEDUNNISA BEGUM	“Preliminary characterization and evaluation of exotic lines of Tomato ( <i>Solanum lycopersicum</i> L.)”	<b>2012</b>
105	G.Jalendhar	DR. K. CHANDRA SEKHAR REDDY	“Integrated weed management in Okra ( <i>Abelmoschus esculentus</i> (L.) Moench) Cv.Akra Anamika”	<b>2012</b>
106	B.Sekar Goud	DR.M.PRATAP	“Influence of storage period and packing material on quality of omegranate fruit and arils ( <i>Punica granatum</i> L.)cv. Bhagwa.”	<b>2012</b>
107	G.Balakoti	DR.M.RAJKUMAR	“Effect of modified atmosphere packaging and hot water treatments on shelf life of custard apple ( <i>Annona squamosa</i> L.) stored at ambient temperature”	<b>2012</b>
108	Ch. Sunitha	DR. D. MANOHAR PRASAD	“Studies on the effect of Cytokinins and silver nitrate on success of graft union in Thompson seedless grape ( <i>Vitis vinefera</i> L.)”	<b>2012</b>
109	N.Amrutha	DR. G. SUBBI REDDY	“Genetic variability and correlation studies in gladiolus ( <i>Gladiolus grandiflorus</i> L.)”	<b>2012</b>
110	G.Vijay Krishna	DR. A. BHAGWAN	“Studies on the effect of plant growth regulators and chemicals on flowering, fruit set and yield of Mango ( <i>Mangifera indica</i> L) cv. Banganpalli”	<b>2012</b>
111	Durga Prasad .A	DR. K. UMA JYOTHI	“Studies on the effect of planting density and nutrient management in amaranthus ( <i>Amaranthus tricolor</i> L.) cv.Arka Suguna.”	<b>2012</b>

112.	B.Laxmi Chaitanya	DR. A.S. PADAMAVATHAM MA	“Effect of different herbicides and organic Mulches on weed control in spray Chrysanthemum ( <i>Dendranthema grandiflora</i> L.)”	<b>2012</b>
113.	G.Venu Gopal	DR. A. GIRIWANI	“Studies on the performance of lawn grasses under different soil and shade conditions”	<b>2012</b>
114.	T.Swathi	DR. M. PADMA	“Effect of sowing time, seed rate and harvesting duration on growth, yield and quality of Ashwagandha ( <i>Withania somnifera</i> Dunal)”	<b>2012</b>
115.	K.Stella	DR. M. PADMA	“Studies on the effect of fertilizer levels and plant densities on growth and yield of ambrette( <i>Abelmoschus moschatus</i> Medic.)”	<b>2012</b>
116.	B.Uma Bharani	DR.M. MADHAVI	“Effect of dehydration & storage on quality of banana flour( <i>Musa paradisiaca</i> var kovvur bontha)”	<b>2012</b>
117.	Kiranmayi Rejeti	Dr. M.SUBBIREDDY	“Studies on the enzymatic extraction of juice, standardization of RTS beverage of sapota and value addition with other juices.”	<b>2012</b>
118.	K.Vidya Sagar	Dr. R.V.S.K REDDY	“Integrate weed management in Brinjal ( <i>Solanum melongena</i> L.)”	<b>2012</b>
119.	Y.M.N.V.S.Gopichand	DR. T.PADMALATHA	“Influence of plant growth regulators and micronutrients on seed maturity and quality in African marigold ( <i>Tagetes erecta</i> L.)”	<b>2012</b>
120.	B.Swathi	DR. Y. P. VENKATASUBBAI AH	“Effect of plant growth regulators on growth, herbage yield and quality of coriander ( <i>Coriandrum sativum</i> L.)”	<b>2012</b>
121.	M.Harika	Dr.A.S.PADMAVAT HAMMA	“Studies on pre and post harvest treatments on ripening in sapota ( <i>Manilkara achras</i> (Mill) Fosberg) cv.kalipatti.”	<b>2012</b>
122.	H.Y.AnushaVelankanni	Dr. L. NARAM DU	“Studies on the influence of minimal processing on quality and shelf life of jackfruit ( <i>Artocarpus heterophyllus</i> Lam.) bulbs”	<b>2012</b>
123.	Shalini Sasubilli	DR. M.B. NAGESHWARA RAO	“Studies on the effect of pre and post harvest application of growth regulators on shelf life of sapota ( <i>Manilkara achras</i> (Mill.) Fosberg) cv. Kallipatti”	<b>2012</b>
124.	S.Srividya	DR. P. SYAM SUNDAR REDDY	“Effect of post harvest treatments and packaging materials on shelf life and quality of Tamato ( <i>Solanum lycopersicum</i> L.)cv. Lakshmi under ambient conditions.”	<b>2012</b>

125.	R.Swapnica	DR. A. S. PADMAVATHAMMA	“Studies on performance of gladiolus cultivars and effect of foliar application of GA <sub>3</sub> on growth, flowering and yield attributes of gladiolus ( <i>gladiolus grandiflorus</i> L.)”	<b>2012</b>
126.	Ashok Naidu Pagoti	DR.B.PRASANNA KUMAR	“Utilization of cashew apple( <i>Anacardium occidentale</i> L.) for preparing cashew apple syrup by using different varieties.”	<b>2012</b>
127.	P.V.Ramesh Babu	DR. L. NARAM NAIDU	“studies on the performance of onion ( <i>allium cepa</i> L.) varieties in coastal region of andhra pradesh”	<b>2013</b>
128.	K.Renuka	DR.R.CHANDRASEKHER	“Studies on effect of plant growth regulators and media on rooting of carnation ( <i>Dianthus carophyllus</i> L.) cultivars under poly house condition”	<b>2013</b>
129.	B.Manjuvani	DR. B. SRINIVAS RAO	“Influence of rootstocks on petiole nutrient content, yield, quality and shelf life of table varieties of grapes”	<b>2013</b>
130.	L.Mythri	DR. M. RAJASEKHAR	“Studies on the effect of packaging on shelf life and quality of different varieties of sapota ( <i>Manilkara achras</i> (Mill.)Fosberg) under ambient and low temperature”	<b>2013</b>
131.	K.Bhavya Sree	DR. K. VANAJALATHA	“Preparation and evaluation of RTS beverages from sweet orange ( <i>Citrus sinensis</i> Osbeck) Var. Sathgudi.”	<b>2013</b>
132.	Uppaluri Sudha	DR. R. CHANDRA SEKHAR	“Studies on the effect of temperature, sucrose, organic acids, biocides and packing on extension of vase life of carnation ( <i>Dianthus caryophyllus</i> . L.) cv. Domingo.”	<b>2013</b>
133.	R.Sharath Babu	DR. D. SRIHARI	“Evaluation of pomegranate ( <i>Punica granatum</i> L.) Varieties for Wine making.”	<b>2013</b>
134.	R.Ramesh Babu	DR. N. HARIPRASAD RAO	“Genetic divergence studies in oriental pickling melon ( <i>Cucumis melo</i> L. <i>conomon</i> ) germplasm.”	<b>2013</b>
135.	B.Deepthi	DR. P. SYAM SUNDAR REDDY	“Studies on genetic variability, heritability, correlation and path coefficient analysis in bottle gourd [ <i>Lagenaria Siceraria</i> (Mol) Standl.] Genotypes”	<b>2013</b>
136.	G.Vidya	DR. M. PADMA	“Effect of planting time and plant densities on growth, yield and quality of Garlic ( <i>Allium sativum</i> L.) Cv.Jamnagar.”	<b>2013</b>

137.	Shivani Sharma	DR. R. CHANDRA SEKHAR	“Effect of polyamines, biocides and ethylene inhibitors on extension of vase life of carnation ( <i>Dianthus caryophyllus</i> L.) cut flower”	<b>2013</b>
138.	Aliya Fatima	DR. HAMEEDUNNISA BEGUM	“Morphological Characterization and Evaluation of Spine Gourd ( <i>Momordica dioica</i> Roxb.) germplasm”	<b>2013</b>
139.	G.Lakpathi	DR. M. RAJKUMAR	“Effect of pruning levels and fruit load on growth, yield and fruit quality of guava ( <i>Psidium guajava</i> L.) Allahabad safeda under high density planting”	<b>2013</b>
140.	K.Sunitha Rose	DR.A.KIRAN KUMAR	“Studies on effect of post harvest ethrel treatment and polypropylene packaging on shelf life and quality of mango cultivr Suvarnarekha at different stages of maturity”	<b>2013</b>
141.	Mahesh.M	DR. R.V.S.K. REDDY	“Exploitation of heterosis in bitter gourd ( <i>Momordica charantia</i> L.)”	<b>2013</b>
142.	Deepika	DR. K.VANAJALATHA	“Studies on the propagation of Karonda ( <i>Carissa carandas</i> L.)”	<b>2013</b>
143.	K.Janaki	DR. C. CHANDRASEKHAR A RAO	“Evaluation of <i>Rosa x hybrida</i> Cultivars for commercial cut flower production in coastal Andhra Pradesh”	<b>2013</b>
144.	M.Janki	DR. L. NARAM NAIDU	“Studies on genetic diversity for yield and quality traits in Chilli ( <i>Capsicum annuum</i> L.)”	<b>2013</b>
145.	K.Sahitya	DR. D.VENKATA SWAMI	“Studies on the effect of plant growth regulators on growth and yield of ashwagandha ( <i>Withania somnifera</i> Dunal.)”	<b>2013</b>
146.	Ajay Kumar Verma	DR. K. UMA JYOTHI	“Genetic variability, heritability, correlation and path coefficient analysis in Dolichos Bean [ <i>Lablab purpureus</i> (L.) Sweet] genotypes”	<b>2013</b>
147.	K.Satya Sailaja	DR. M. MUTYALA NAIDU	“Effect of plant density and fertigation on productivity and quality of banana cv. Martaman”	<b>2013</b>
148.	Aradwad.H.D	DR. MANOHAR PRASAD	“Studies on banana wine preparation by using pulp and peel with different dilutions”	<b>2013</b>

149.	S.Swetha	DR.T. PADMALATHA	“Effect of growth retardants and media on growth and quality of ornamental foliage plant aglaonema cv.Ernesto’s Favourite”	<b>2013</b>
150.	Shashi Kumar	DR. M. THIRUPATHI REDDY	“Heterosis and combining ability for yield and its components in Okra [ <i>Abelmoschus esculentus</i> (L.) Moench]”	<b>2013</b>
151.	G.Sandeep Kumar	DR. Y. P. VENKATASUBBAI AH	“Effect of organic manures on growth, root yield and quality of Carrot ( <i>Daucus carota</i> L.)”	<b>2013</b>
152.	K.Sandeep	DR. M. PADMA	“Effect of cutting management and sulphur application on growth, yield and quality of fenugreek ( <i>Trigonella foenumgraecum</i> L.)	<b>2013</b>
153.	M.Anitha	DR. D.V. SWAMI	“Studies on the effect of integrated nutrient management on growth, seed yield and quality parameters of fenugreek ( <i>Trigonella foenum-graecum</i> L.) cv. Lam Methi-2.”	<b>2013</b>
154.	M.Ratnamala	DR. B. PRASANNA KUMAR	“Effect of auxins and type of cutting on propagation of phalsa ( <i>Grewia subinaequalis</i> DC.) under open and shadenet conditions.”	<b>2013</b>
155.	B.Baburao	DR. P. ASHOK	“Genetic divergence studies in cassava( <i>Manihot esculenta</i> Crantz)”	<b>2013</b>
156.	Y.Saidulu	DR. A. GIRWANI	“Effect of pre-harvest foliar sprays, packaging and storage temperatures on growth, yield and storability of african marigold ( <i>Tagetes erecta</i> L.) cv. Pusa narangi gainda”	<b>2013</b>
157.	S.B.Shama	DR.M. MADHAVI	“Studies on the effect of pretreatments, time and method of propagation in mango ( <i>Mangifera indica</i> L.) cv. Baneshan”	<b>2013</b>
158.	Hema Rajulapudi	DR. B.V.K. BHAGAVAN	“Effect of organic manures and bio-fertilizers on growth, yield and fruit auality of banana cv. Grand Naine (AAA) ”	<b>2013</b>
159.	Swathi Pusarla	DR. K. UMA JYOTHI	“Studies on IBA and NAA induced rhizogenesis in propagation of pomegranate ( <i>Punica granatum</i> L.) cultivars under open conditions.”	<b>2013</b>
160.	T.Vardhini Kumari	DR. P. ASHOK	“Standardization of echniques for induction of letraploidy in watermelon ( <i>Citrullus lanatus</i> Thunb.)”	<b>2013</b>

161.	Ch.Sankara Dasu	DR. M. RAJASEKHAR	“Development of DRIS norms for sapota ( <i>Manilkara achras</i> (Mill.)Fosberg)cv.pala as a guide for fertilizer recommendation in west godavari district of Andhra pradesh”	<b>2013</b>
162.	G.Madhavi	DR. M. RAJASEKHAR	“Evaluation of Brinjal ( <i>Solanum melongena</i> L.) germplasm for elite accessions”	<b>2013</b>
163.	R.Poorna Chaitanya	DR. C. CHANDRASEKHAR A RAO	“Standardization of pruning and propagation technique in Arabian jasmine ( <i>Jasminum sambac</i> )”	<b>2013</b>
164.	Prashikhan Reang	DR. S.S. VIJAYA PADMA	“Seedling vigour studies in cashew nut ( <i>Anacardim occidentale</i> L.)”	<b>2013</b>
165.	B.Venkata Sivudu	DR. M. LAKSHMI NARAYANA REDDY	“Effect of time and propagation structure on success of veneer grafting in Mango ( <i>Mangifera indica</i> L.) cv. Banganpalli under southern zone of Andhra Pradesh.”	<b>2013</b>
166.	G.Narayana Swamy	DR. B. SRINIVASULU	“Evaluation of capsicum ( <i>capsicum annum</i> L.var.grossum Sendt.) varieties and hybrids for yield and quality traits under shade net.”	<b>2013</b>
167.	S.Sailaja	DR. P. BABU RATAN	“Studies on performance of certain taro ( <i>Colocasia esculenta</i> (L.) Schott) cultivars for growth, yield and quality parameters.”	<b>2013</b>
168.	S.Firoz Hussain	DR.P.BABU RATAN	“Studies on integrated nutrient management practices for tissue culture banana cv. Grand naine.”	<b>2013</b>
169.	B.R.Srujana	DR.A.S.PADMAVAT AMMA	“Studies on the effect of salt and VAM fungi on growth of juice and table grape cultivars.”	<b>2013</b>
170.	T.Himabindu	DR. N. HARIPRASAD RAO	“Studies on the effect of time of planting and harvesting on growth, herbage yield and quality in Kalmegh ( <i>Andrographis paniculaa</i> Nees.) ”	<b>2013</b>
171.	K.Chandana	DR. A.V.D. DORAJEE RAO	“Effect of graded levels of nitrogen and phosphorus in gladiolus ( <i>Gladiolus grandiflorus</i> L.)cv. white prosperity.”	<b>2013</b>
172.	Santhi Swaroopini .B	DR. K. SWARAJYA LAKSHMI	“Evaluation of chrysanthemum ( <i>Dendranthema grandiflora</i> Tzvelev.) cultivars for growth, yield and storage life under open field conditions.”	<b>2013</b>
173.	S.Mahabob Basha	DR. R. NAGARAJU	“Studies on the performance of gerbera cultivars in grow bags and soil media under naturally ventilated polyhouse.”	<b>2013</b>

174.	P.Sushmitha	DR. B. SRINIVASULU	“Evaluation of certain varieties and hybrids of muskmelon ( <i>Cucumis melo</i> L.) for yield and quality traits.”	<b>2013</b>
175.	K.S.Vara Prasad	DR. D. V. SWAMI	“Studies on effect of post harvest ethrel treatment and packaging on quality of mango cv. Baneshan at different maturity stages.”	<b>2014</b>
176.	M.Pavan Kumar	DR (MRS) A. GIRWANI	“Evaluation of red-fleshed guava ( <i>Psidium guajava</i> L.) varieties for processing into nectar”	<b>2014</b>
177.	G.Radha	DR. M. RAJASEKHAR	“Studies on fruit growth and development and standardization of maturity indices in different Sapota ( <i>Manilkara achras</i> (Mill.) Fosberg)” cultivars.	<b>2014</b>
178.	N.Thirupathi	DR. M. RAJ KUMAR	“Studies on the effect of N, P & K on growth, yield and quality of guava cultivars ( <i>Psidium guajava</i> L.) under meadow system of planting.”	<b>2014</b>
179.	K.Vinay Raju	DR. B. NEERAJA PRABHAKAR	“Heterosis and combining ability studies in tomato ( <i>Solanum lycopersicum</i> .) in line x tester analysis.”	<b>2014</b>
180.	J.Om Prasad	DR. P. SYAM SUNDAR REDDY	“Evaluation of cherry tomatoes ( <i>Solanum lycopersicum</i> L. var. <i>cerasiforme</i> ) for yield and quality under shade net.”	<b>2014</b>
181.	B.Sravan kumar	DR. P.LALITHA KAMESWARI	“Studies on standardization of dye concentration, stage of harvest for tinting and post harvest keeping quality of Tuberose (cv. Suvassini) and Gladiolus (cv. White Prosperity)”	<b>2014</b>
182.	Aido Taloh	DR. M. PRATAP	“Genetic divergence studies in gladiolus ( <i>Gladiolus grandiflorus</i> L.)”	<b>2014</b>
183.	L.Suhasini	DR. K.VANAJALATHA	“Studies on osmotic dehydration of karonda( <i>Carissa carandas</i> L.)”	<b>2014</b>
184.	E.Rambabu	DR. K. RAVINDER REDDY	“Genetic divergence for quality, yield and yield components in yardlong bean ( <i>Vigna unguiculata</i> (L.) Walp.ssp. <i>sesquipedalis</i> Verdc.)”	<b>2014</b>
185.	L.Pradeepthi	DR. K. RADHA RANI	“Morphological characterization and evaluation of jack bean ( <i>Canavalia ensiformis</i> (L.) DC.) genotypes for yield and quality charcters. ”	<b>2014</b>

186.	S.Mounika	DR.S.S. VIJAYA PADMA	“Effect of potting media on growth of cashew rootstocks”	<b>2014</b>
187.	V.Krishna Veni	DR. T. PADMALATHA	“Effect of pinching and plant growth regulators on growth and yield of fenugreek ( <i>Trigonella foenum-graecum</i> L.)”	<b>2014</b>
188.	Anindita Roy	DR. B. PRASANNA KUMAR	“Study on the value addition of cashew apple ( <i>Anacardium occidentale</i> L.) juice by blending with mango, pineapple and sapota juice for RTS beverage.”	<b>2014</b>
189.	Prarthana Mohanty	DR. P. ASHOK	“Studies on genetic variability and correlation analysis in sweet potato genotypes ( <i>Ipomoea batatas</i> L. Lam.)”	<b>2014</b>
190.	M.Sreenivas	DR. M. LAKSHMINARAYANA REDDY	“Evaluation of F <sub>1</sub> hybrids in cashewnut ( <i>Anacardium occidentale</i> L.)”	<b>2014</b>
191.	Ch. Rohith	DR.C. CHANDRASEKHAR A RAO	“Impact of planting dates micronutrients and GA <sub>3</sub> on flower and seed production in African marigold ( <i>Tagetes erecta</i> L.)”	<b>2014</b>
192.	V.Yugandhar	DR. P.SYAM SUNDAR REDDY	“Effect of plant growth regulators on growth, seed yield and quality of coriander ( <i>Coriandrum sativum</i> L.) cv. Sudha.”	<b>2014</b>
193.	M.Lavanya	DR. D. V. SWAMI	“Studies on the performance of different turmeric ( <i>Curcuma longa</i> L.) cultivars under red sandy loam soils of coastal Andhra Pradesh.”	<b>2014</b>
194.	D.Sudhir Kumar	DR. M. MUTHYALA NAIDU	“Studies on growth, yield and quality of different culinary cultivars of Banana ( <i>Musa sp.</i> L.)”	<b>2014</b>
195.	P.Hema	DR. V. VIJAYA BHASKAR	“Studies on the effect of different chemicals on the vase life of cut gerbera ( <i>Gerbera jamesonii</i> Bolus ex. Hook) cv. Alpraz”	<b>2014</b>
196.	P.Shireesha	DR. R. RAJYALAKSHMI	“Standardization of technology for extending shelf life of minimally processed potato”	<b>2014</b>
197.	G.Somashekar	DR. Y P VENKATASUBBAI AH	“Effect of different combinations of organic manures and supplementation of bio-fertilizers on growth, yield and quality of Onion( <i>Allium cepa</i> L.)”	<b>2014</b>
198.	P.Usha	DR. B. V. K. BHAGAVAN	“Influence of plant growth regulators and antioxidants on <i>in vitro</i> multiplication of banana cv. Karpurachekkarakeli (AAB)”	<b>2014</b>



199.	K.Ashwini	DR. K .DHANUMJAYA RAO	“Studies on the performance F1 hybrids and their parents in snake gourd ( <i>Trichosanthes anguina</i> L.) for yield and yield attributing characters”	<b>2014</b>
200.	P.Mohan Krishna	DR. R. NAGARAJU	“Response of cut rose cv. Taj Mahal to pruning heights for assessing quality, vase life and suitability for day flower.”	<b>2014</b>
201.	N.Sudheer	DR. M. B. NAGESWARA RAO	“Effect of different post harvest chemicals and packing on shelf life and quality of acid lime ( <i>Citrus aurantifolia</i> Swingle) cv. Balaji at room temperature.”	<b>2014</b>
202.	D.Thirupal	DR. C. MADHUMATHI	“Standardization of optimum planting density and transplanting time for growth and curd yield of broccoli ( <i>Brassica oleracea</i> var. <i>italica</i> L.)”	<b>2014</b>
203.	S.Lokesh	DR. C. MADHUMATHI	“Response of zinc and boron sprays on growth, yield and quality of papaya ( <i>Carica papaya</i> L.) cv.Red Lady.”	<b>2014</b>
204.	Ch.Prathibha	DR. K. SWARAJYA LAKSHMI	“Studies on seed germination and subsequent seedling growth of papaya ( <i>Carica papaya</i> L.) cv. Pusa Nanha.”	<b>2014</b>
205.	L.Gowthami	DR. M.B.NAGESWARA RAO	“Effect of levels of nitrogen and potassium on growth and yield of crossandra ( <i>Crossandra infundibuliformis</i> L.)”	<b>2014</b>
206.	P.Kiranmayi	DR. K. UMA JYOTHI	“Studies on the effect of NAA, 4-CPA and boron on growth and yield of green chilli ( <i>Capsicum annuum</i> L.) Var. Lam 353 in summer.”	<b>2014</b>
207.	Jyothi Patil	DR. S.S.VIJAYAPADMA	“Genetic diversity studies in fenugreek ( <i>Trigonella foenum-graecum</i> L.)”	<b>2014</b>
208.	D.Navya Sri	DR. (MRS) A. GIRWANI	“Standardization of guava fruit bar from red pulped variety Lalit”	<b>2014</b>
209.	P.Lavanya	DR. K.UMA JYOTHI	“Effect of dates of planting and nitrogen on growth and yield of cabbage ( <i>Brassica oleracea</i> var. capitata.L)”	<b>2014</b>
210.	M.Sai Priya	DR. K. UMA JYOTHI	“Effect of nitrogen and potassium on growth and yield of taro ( <i>Colocasia esculentum</i> var. antiquorum)cv.KCS-3”	<b>2014</b>

211.	I.Priyanka	DR. V. SUDHA VANI	“Studies on influence of denavelling and stalk end application of nutrients on yield and quality of babana cv. Dwarf Cavendish.”	<b>2014</b>
212.	K.C.Bhanu Murthy	DR. R. CHANDRA SEKHAR	“Studies on the effect of postharvest treatments and floral preservatives on extension of vase life of cut gerbera ( <i>Gerbera jamesonii</i> Bolus ex. Hook) cv. Savannah”	<b>2014</b>
213.	K.Pavan Kumar	DR. T.PADMALATHA	“Effect of spacing, pinching and plant bio regulators on growth, flowering and seed yield in china aster ( <i>Callistephus chinensis</i> L.Ness)”	<b>2014</b>
214.	G.Shailaja	DR. A. KIRANKUMAR	“Studies on improvement of shelf-life of custard apple ( <i>Annona squamosa</i> L.) Cv.Balanagar and Hybrid Atemoya X Balanagar stored at low temperature (13 <sup>o</sup> ±1)”	<b>2014</b>
215.	B.Nithya Menora	DR. VEENA JOSHI	“Studies on the effect of different rootstocks on growth, yield, raisin recovery and quality of commercial grape varieties.”	<b>2014</b>
216.	A.Devi Priya	DR. K. SWARAJYA LAKSHMI	“Evaluation of gladiolus cultivars under open field conditions for growth, yield and vase life in southern zone of Andhra Pradesh.”	<b>2014</b>
217.	K.Ratna Kumari	DR.M.B. NAGESWARA RAO	“Studies on the effect of IBA and rooting media on rhizogenesis of cuttings of pomegranate ( <i>Punica granatum</i> L.) cv. Bhagwa under shade net conditions”	<b>2014</b>
218.	D.Munthaj	DR. C. MADHUMATHI	“Studies on improvement of seed germination and season of wedge grafting in guava ( <i>Psidium guajava</i> L.)”	<b>2014</b>
219.	J.Jyhothi	DR. V. SUDHA VANI	“Studies on the effect of 1-Methylcyclopropene on shelf life and quality of banana cv. Grand naine.”	<b>2014</b>
220.	K.Pragathi	DR. R. NAGARAJU	“Evaluation of cucumber ( <i>Cucumis sativus</i> L.) hybrids for production potential and qualitative traits under net house conditions.”	<b>2014</b>
221.	V.Chandrasekhar	DR. M. RAJASEKHAR	“Survey and characterization of jackfruit ( <i>Artocarpus heterophyllus</i> Lam.) germplasm available in Andhra Pradesh to identify elite trees.”	<b>2014</b>

222.	M.Anusha	DR. C. MADHUMATHI	“Studies on bunch management practices in tissue culture banana ( <i>Musa spp.</i> ) cv. Grand Naine.”	<b>2014</b>
223.	Y.Vijayanthi Kalyan	DR. A. S. PADMAVATHAMMA	“Heat accumulation studies in different varieties of Grape ( <i>Vitis sps.</i> )”	<b>2014</b>
224.	Ch.Bindhu	DR.M.B.NAGESWARA RAO	“Studies on the effect of phenotypes and levels of nitrogen on growth and yield of kakrol ( <i>Momordica dioica</i> Roxb.)”	<b>2014</b>
225.	K.Kiran Kumar	DR. A. BHAGWAN	“Studies on the synergistic effects of antioxidants and modified atmosphere packaging on chilling injury and storage life of guava cv. Allahabad Safeda.”	<b>2015</b>
226.	D.Vishnu Priyanka	DR. M. THIRUPATHI REDDY	“Characterization and evaluation of inbred lines of Okra [ <i>Abelmoschus esculentus</i> (L.)Moench]”	<b>2015</b>
227.	T.Teja	DR. L.MUKUNDA LAKSHMI	“Standardization of microbudding technique in sweet orange ( <i>Citrus sinensis</i> L.Osbeck).cv. Sathgudi.”	<b>2015</b>
228.	V.Anil Kumar	Dr. R.V.S.K. REDDY	“Effect of different sources of fertilizers with stage-wise rates of application on growth, yield and quality of tomato [ <i>Solanum lycopersicum</i> var. Arka Vikas]”	<b>2015</b>
229.	Shaik Shaheel	Dr. D.V. SWAMI	“Studies on the value addition of karonda ( <i>Carissa carandas</i> L.) Juice by blending with guava, papaya and pineapple juices for”RTS beverage.	<b>2015</b>
230.	K.Latha	Dr. M. PRATAP	“Strategies for extending the shelf life of chrysanthemum ( <i>Dendranthema grandiflora</i> L.) Loose flowers under ambient and cold storage conditions.”	<b>2015</b>
231.	B.Venkata Subbaiah	Dr.B.Srinivasulu	“Performance of vegetable French bean ( <i>Phaseolus vulgaris</i> L.) as influenced by varieties and sowing dates under southern zone of Andhra Pradesh”	<b>2015</b>
232.	Jeevan. U	Dr.A.S.Padmavathamma	“Effect of chemicals, organic and inorganic mulches on weed control in tuberose ( <i>Polianthes tuberosa</i> L.) cv. Hyderabad Single”	<b>2015</b>
233.	S.Sindhuja	Dr.T.Padmala	“Dehydration studies in carnation flowers”	<b>2015</b>
234.	D.Sridhar	Dr.P.Prasanth	“Studies on quality and shelf life of jamun juice alone and blended with guava and pomegranate juice”	<b>2015</b>

235.	Anushri agrawal	Dr.A.V.D. Dorajee Rao	“Effect of nitrogen levels and planting geometry on growth and yield of golden rod ( <i>Solidago canadensis</i> L.)”	<b>2015</b>
236.	M.Rajashekhar	Dr. K.Ravinder Reddy	“Validation of different IPM modules and pesticide residue pattern in Okra [ <i>Abelmoschus esculentus</i> (L.) Moench.]”	<b>2015</b>
237.	M.Sanghamitra	Dr. V. Vijaya Bhaskar	“Studies on influence of different sources and levels of potassium on vegetative growth, flower yield and carotenoids content of African marigold ( <i>Tagetes erecta</i> Linn.) cv. maxima yellow.”	<b>2015</b>
238.	D.Ramesh	Dr. T. Suresh Kumar	“Effect of foliar application of nutrients on yield, quality and shelf life of custard apple [ <i>Annona squamosa</i> L.] cv. Balanagar”	<b>2015</b>
239.	D.Ramesh Naik	Dr. D. Monohar Prasad	“Studies on the effect of washing, packaging and storage temperatures on shelf life and quality of minimally processed pomegranate ( <i>Punica granatum</i> L.) aril cv. bhagwa.”	<b>2015</b>
240.	S.Naresh	Dr. A.V.D. Dorajee Rao	“Evaluation of gladiolus ( <i>Gladiolus hybrida</i> L.) Hybrids under coastal Andhra Pradesh Conditions.”	<b>2015</b>
241.	G.Dheeraj	Dr.A. Bhagwan	“Studies on the effect of bioregulators on flowering and yield of mango ( <i>Mangifera indica</i> L.) cv. Banganpalli.	<b>2015</b>
242.	J.N.Ravi Kumar	Dr.D.Srihari	“Evaluation of bitter gourd ( <i>Momordica charantia</i> L.) varieties for growth, yield and quality in coastal district of Andhra Pradesh ”	<b>2015</b>
243.	J.Ravi	Dr.V.Sudha Vani	“Studies on osmotic dehydration of aonla ( <i>Tribulus terrestris</i> L.)”	<b>2015</b>
244.	R.Dhanalakshmi	Dr.V.Vijaya Bhaskar	“Studies on evaluation of different turf grass species with different methods of establishment”	<b>2015</b>
245.	B.Chandra Mouli	Dr.D.Srihari	“Studies on genetic variability, heritability, correlation and path coefficient analysis in Okra ( <i>Abelmoschus esculentus</i> (L.) Moench) genotypes.	<b>2015</b>
246.	Tapas Sarkar	Dr.Veena Joshi	“Studies on the effect of post harvest treatments, modified and active packaging methods on shelf life and	<b>2015</b>

			quality of banana cv. grand naine.”	
247.	B.Mahender	Dr.P.Syam Sundar Reddy	“Standardization of seed rhizome size and plant spacing for ginger ( <i>Zingiber officinale</i> Rose.)cv. maran under coconut and mango cropping systems.”	<b>2015</b>
248.	K.S.Sindhu	Dr.Y.P.Venkatasubbiah	“Effect of pretreatments and drying methods on quality and storage life of onion rings.”	<b>2015</b>
249.	K.Kumar	Dr.V.Sudha Vani	“Evaluation of radish ( <i>Raphanus sativus</i> L.) Cultivars for growth, yield and quality traits in coastal Andhra Pradesh.”	<b>2015</b>
250.	Sk. Sameena Begum	Smt. G. Jyothi	“Studies on preparation of protein and beta carotene rich guava fruit bar”	<b>2015</b>
251.	K.Sarada	Dr.K.Swarajya Lakshmi	“Standardization of potting media for growth, yield and vase life of gladiolus cultivars in Rayalaseema region of Andhra Pradesh”	<b>2015</b>
252.	G.Sharon Rose	Smt. K. Venkatalaxmi	“Response of palma rosa ( <i>Cymbopogon martini</i> Stapf) to different levels of fly ash and vermicompost”	<b>2015</b>
253.	P.Srinivas	Dr.S.S.Vijaya Padma	“Effect of different levels of fly ash and vermicompost on growth and yield of lemongrass ( <i>Cymbopogon flexuosus</i> Ness)”	<b>2015</b>
254.	M.Priyanka	Dr.K.Swarajya Lakshmi	“Performance of radish ( <i>Raphanus sativus</i> L.) varieties with different dates of sowing in southern agro climatic zone of Andhra Pradesh”	<b>2015</b>
255.	B.Anitha	Dr.M.Lakshminarayana Reddy	“Influence of sowing date and variety on growth, yield and quality of fenugreek.”	<b>2015</b>
256.	K.Nagadurgabhavane	Dr. M.Rajasekhar	“Standardization of preparation of jackfruit bar and osmodehydrated slices using electrical dehydrator and solar dryer.”	<b>2015</b>
257.	A.Tarun Kumar	Dr.P.Lalitha Kameswari	“Impact of pusa hydrogel incorporated growing media on growth and yield characters of pot mums ( <i>Dendranthema grandiflora</i> L.) under various irrigation regimes.”	<b>2015</b>
258.	N.Suresh	Dr.K.Dhanumjaya Rao	“Effect of fertigation with water soluble macro nutrients and spraying of chelated micro nutrients on	<b>2015</b>

			growth, yield and vase life of gerbera ( <i>Gerbera jamesonii</i> Bolus ex. Hook.) under saline water conditions of polyhouse”	
259.	A. Srinivasulu	Dr. K.T.Venkataramana	“Effect of different potting media and plant growth regulators on the growth and establishment of rangpur lime and Australian sour orange root stock seedlings.”	<b>2015</b>
260.	P.Prasad	Dr.K.Uma Jyothi	“Effect of dates of sowing and cultivars on growth, yield and quality of beet root ( <i>Beta vulgaris</i> L.)”	<b>2015</b>
261.	L.Rama Murthy	Dr.B.V.K. Bhagavan	“Influence of explant (sucker) age and source of collection (Plant crop and Ratoon crop) on crop duration and productivity of tissue culture banana cv. Grand Naine (AAA).”	<b>2015</b>
262.	N.Priyanka	Dr.A.V.D. Dorajee Rao	“Physico-chemical characters, sensory quality and storage behaviour of certain unfermented beverages from jamun based blends.”	<b>2015</b>

### Ph.D. (Horticulture)

SI. No.	Name of the Student	Name of the major advisor	Title of thesis	Year of submission
1	T.Padmalatha	Dr. G. SATYA-NARAYANA REDDY	Effect of chemicals and plant growth regulators on dormancy, flowering, corm production and vase life in gladiolus ( <i>Gladiolus grandiflorus</i> L.)	<b>2011</b>
2	Adapa Kiran Kumar	DR. K. CHANDRA SEKHAR REDDY	“Studies on different stages of maturity, post harvest treatments, packaging and storage on extension of shelf life of Mango ( <i>Mangifera indica</i> L) cv. Baneshan.”	<b>2011</b>
3	R.Rajya Lakshmi	DR. K. PURUSHOTHAM	“Studies on morphological and molecular divergence in egg plant( <i>Solanum melongena</i> L)”	<b>2011</b>
4	V.Phani Deepthi	DR. R. CHANDRA SEKHAR	“Studies on the effect of maturity stages and post harvest treatments on the storage behaviour of guava fruits ( <i>Psidium guajava</i> L.) Lucnow-49 at low temperature.”	<b>2012</b>
5.	K.Radha Rani	Dr. K. RAVINDER	“Heterosis, combining ability and	<b>2012</b>

		REDDY	gene action studies in bitter guard ( <i>Momordica charantia</i> L.)”	
6.	P.Lalitha Kameswari	Dr. M. PRATAP	“Assessment of genetic diversity in chrysanthemum ( <i>Dendranthema grandiflora</i> Tzvelev) cultivars based on phenotypic and molecular markers.”	<b>2012</b>
7.	M.G.Bala Hussaini	Dr. B. SRINIVASULU	“Studies on different agro-techniques for improving flower yield, quality and storage life of African Marigold ( <i>Tagetes erecta</i> L.) cv. Pusa Nagangi Gainda”	<b>2013</b>
8.	Y.Madhavi	Dr. R.V.S.K. REDDY	“Exploitation of heterosis and combining ability for yield, quality and processing in Tomato ( <i>Solanum lycopersicum</i> L.)”	<b>2013</b>
9.	P.Anitha	DR. J. DILIP BABU	“Studies on genetic diversity, screening and identification of parents and hybrids for drought tolerance in Tomato ( <i>Solanum lycopersicum</i> L.)”	<b>2014</b>
10.	Syed Sadarunnisa	Dr. R.V.S.K. REDDY	“Exploitation of heterosis for growth, earliness, yield and resistance to bacterial wilt in brinjal ( <i>Solanum melongena</i> L.)”	<b>2014</b>
11.	U.Pavani	Dr. M. PRATAP	“Studies on combining ability and heterosis for qualitative and quantitative traits in china aster ( <i>Callistephus chinensis</i> (L) Nees)”	<b>2014</b>
12.	D.Pratap	Dr.M.PADMA	“Effect of planting time, size of planting material, plant growth regulators and storage methods in garlic ( <i>Allium sativum</i> L.) Cv. Jamnagar local”	<b>2014</b>
13.	G.Narasimha Murthy	Dr. K. UMA JYOTHI	“Effect of sowing time, plant spacing, nitrogen and phosphorus levels on growth, yield and quality of carrot ( <i>Daucus carota</i> L.) in high altitude tribal zone of Andhra Pradesh.”	<b>2014</b>
14.	M.Venkateswrareddy	Dr. K. UMA JYOTHI	“Evaluation of pre and post emergence herbicides for their efficacy and selectivity in Onion and Tomato crops.”	<b>2014</b>
15.	V.Chaitanya	Dr. K. RAVINDER REDDY	“Genetic diversity, heterosis, combining ability and stability analysis for yield and yield components in purple Brinjal	<b>2015</b>

			( <i>Solanum melongena</i> L.)”	
16.	G.Kranthi Rekha	Dr. L. Naram Naidu	“Development of hybrids and their stability in Chilli ( <i>Capsicum annum</i> L.)”	<b>2015</b>
17.	K.Giridhar	Dr. G. SATYANARAYANA REDDY	“Effect of sowing time, plant density, nitrogen and phosphorus levels on growth, yield and quality of black cumin ( <i>Nigella sativa</i> L.) in vaetisols of Andhra Pradesh”	<b>2015</b>
18.	V.Siva Kumar	Dr. K.Umajyothi	“Studies on heterosis combining ability and stability for yield and it’s components in brinjal ( <i>Solanum melongena</i> L.)”	<b>2015</b>
19.	A.Venkatram	Dr. A.S.Padamavathamma	“Effect of harvesting dates, antioxidants and storage temperatre on raisin recovery and quality of seedless grape varieties”	<b>2015</b>
20.	A.Himabindu	Dr. D. Srihari	“Studies on genetic diversity of indigenous mango cultivars of coastal districts in Andhra Pradesh using molecular markers”	<b>2015</b>
21.	A.Harsha Vardhan	Dr. M.Lakshmi Narayana Reddy	“Studies on the diversity in morphological, bio-chemical and molecular characterization in sapota ( <i>Manilkara achras</i> (Mill). Fosberg) genotypes.”	<b>2015</b>
22.	T.Suseela	Dr.R. Chandrasekhar	“Studies on standardization of production techniques in tuberose ( <i>Polianthes tuberosa</i> L.) cv. Suvasini.”	<b>2015</b>
23.	K.Venkata Subbaiah	Dr. N.N.Reddy	“Integrated orchard management practices for enhanced fruit production in mango under moisture stressed soils of Andhra Pradesh”	<b>2015</b>