



**List of Pass out Student
of
M.Sc (Hons.) Agriculture (Horticulture)
(1998 to 2020)**

• **Pass out in Year 1998**

S. #.	Name of Students	Title	Supervisor
1.	Shahzad Ahmad	Effect of spent mushroom compost on the production of summer vegetables	Mr. Muhammad Tahir
2.	Fakher-e-Mahmood	Growth analysis of different cultivars of garden pea (<i>Pisum sativum</i> L.)	Dr. M. Shamshad Ahmed

• **Pass out in Year 1999**

S. #.	Name of Students	Title	Supervisor
1.	Ghezwan M. Shamshad	In vitro manipulation of <i>Lycopersicon</i> sp. (Tomato)	Mr. Muhammad Tahir
2.	Muhammad Amer	Performance of Hansen, GF-655 & GF-677 peach <i>Prunus persica</i> (L.) batsch rootstocks for rooting with the use of IBA under greenhouse conditions	Dr. M. Shamshad Ahmed
3.	Sheikh Tariq Mahmood	Effect of different concentrations of indole butyric acid on rooting & shoot initiation in <i>Bougainvillea</i> sp.	Dr. Mukhtar Ahmad
4.	Nasir Jamal	Effect of sowing dates on yield and quality of radish cultivars	Dr. Mukhtar Ahmad

• **Pass out in Year 2000**

S. #.	Name of Students	Title	Supervisor
1.	Saqib Sajjad	Performance of seeding potato tubers from true seed in second generation in comparison with local varieties	Dr. M. Shamshad Ahmed

- **Pass out in Year 2001**

S. #.	Name of Students	Title	Supervisor
1.	Sajjad Zahoor	Effect of different levels of phosphorus fertilizer and effective microorganisms (EM) inoculum on seed production in cabbage (<i>Brassica oleracea</i> , var. capitata)	Dr. M. Shamshad Ahmed
2.	Muhammad Bashir	Effect of nitrogen and potassium on the growth and flowering of chrysanthemum (<i>Dendranthema grandiflora</i>)	Dr. M. Shamshad Ahmed
3.	Amir Nazir	Nutritional effect on the growth & production of <i>Rosa hybrida</i> cv. Peace	Dr. Nadeem Akhtar Abbasi

- **Pass out in Year 2002**

S. #.	Name of Students	Title	Supervisor
1.	Ibrar Ahmad	Performance of F ₁ Russian hybrids of cabbage under Rawalpindi/Islamabad climatic conditions	Dr. Nadeem Akhtar Abbasi
2.	Bilal Fazal	Evaluation of exotic material of potato in Islamabad conditions during Autumn season	Dr. Nadeem Akhtar Abbasi
3.	Najaf Khan	Evaluation of five dutch potato varieties in Islamabad conditions	Dr. Nadeem Akhtar Abbasi
4.	Touqeer Ahmed	Effect of different media compositions and growth regulators on <i>in vitro</i> shoot proliferation and rooting of peach rootstock (GF 677)	Dr. M. Shamshad Ahmed

- **Pass out in Year 2003**

S. #.	Name of Students	Title	Supervisor
1.	Ghulam Sadeed-ud-Din	Evaluation of first generation of true potato seed (TPS) progenies under plastic tunnel	Dr. M. Shamshad Ahmed
2.	Zagham Mehmood	Effect of pre-harvest factors and different storage conditions on yield and post-harvest longevity of green coriander (<i>Coriandrum sativum</i> L.)	Dr. Nadeem Akhtar Abbasi
3.	Rana Kashif Nazir	Plant characteristics and vase life on Zinnia Var. "Blue Point" flowers as influenced by pre-harvest NPK application and post-harvest chemical treatment	Dr. Nadeem Akhtar Abbasi

- **Pass out in Year 2004**

S. #.	Name of Students	Title	Supervisor
1.	Raheela Sajid 97- arid-187	Studies on the rooting performance of soft wood cuttings of olive (<i>Olea europea</i> L.) as	Dr. M. Shamshad Ahmed

		influenced by different concentrations of indole butyric acid	
2.	Nuzba Shaheen	Effect of foliar application of calcium chloride on fruit quality in tomato (<i>Lycopersicon esculentum</i> L.)	Dr. Nadeem Akhtar Abbasi
3.	Farhat Tasneem	Plant characteristics and vase life of gladiolus flowers as influenced by pre-harvest NPK application and post-harvest chemical treatment	Dr. Nadeem Akhtar Abbasi
4.	Faisal Rafique	Micropropagation of jack fruit (<i>Artocarpus heterophyllus</i> L.)	Dr. Nadeem Akhtar Abbasi
5.	Nadia Jabeen 98- arid-817	Effect of different levels of compost materials on growth and development of button mushroom (<i>Agaricus bisporus</i> L.)	Dr. Ishfaq Ahmad Hafiz
6.	Nadia Saleem	Factors affecting regeneration of banana during <i>in vitro</i> propagation	Dr. Ishfaq Ahmad Hafiz
7.	Qazi Adeel Javed	Performance of zinnia (<i>Zinnia elegans</i>) "Dahlia Flowered" as affected by pre harvest application of NPK and post harvest treatment of chemicals	Dr. Ishfaq Ahmad Hafiz
8.	Imran Ahmed	Effect of different mulching materials on growth and yield of peas (<i>Pisum sativum</i> L.) under rainfed conditions of Rawalpindi/Islamabad	Dr. Ishfaq Ahmad Hafiz
9.	Abdul Hamid Khan	Effect of different grain spawns and casing materials on button mushroom (<i>Agaricus bisporus</i>) production	Dr. Ishfaq Ahmad Hafiz
10.	Muhammad Imran	Effect of irrigation intervals on the bulb formation of onion varieties "Swat-1 and Phulkara" under Rawalpindi field conditions	Mr. Sajjad Zahoor
11.	Shahid Mahmood	Effect of irrigation intervals on the performance of two potato (<i>Solanum tuberosum</i> L.) cultivars	Mr. Sajjad Zahoor
12.	Samina Khalid	Quality and yield responses cucumber (<i>Cucumis sativus</i> L.) to the soil drench of L-tryptophan	Mr. Sajjad Zahoor
13.	Sahar Tanveer	Effect of seedling age and different levels of phosphorus on growth and yield of cucumber (<i>Cucumis sativus</i> L.)	Mr. Sajjad Zahoor
14.	Khadim Hussain	Regeneration of different varieties of tomato (<i>Lycopersicon esculentum</i> M.) from hypocotyl derived calli	Mr. Sajjad Zahoor

• **Pass out in Year 2005**

S. #.	Name of Students	Title	Supervisor
1.	Awaiss Ahmed	Effect of indole butyric acid (IBA) on rooting of different kinds of stem cuttings of euonymus (<i>Euonymus japonicus</i>)	Dr. Ishfaq Ahmad Hafiz
2.	Mateen-Ul-Hassan Khan	Effect of organic and inorganic mulches on growth and yield of tomato (<i>Lycopersicon esculentum</i> L.)	Dr. Ishfaq Ahmad Hafiz

3.	Muhammad Nasir Shahid	Influence of different wax coatings on the post harvest physiological changes in fruit of sweet orange (<i>sinensis</i> L.) cv. "Blood Red"	Dr. Nadeem Akhtar Abbasi
4.	Ambreen Bhatti	Studies on callus induction and regeneration in kinnow mandarin (<i>Citrus reticulata</i>)	Dr. Nadeem Akhtar Abbasi

• **Pass out in Year 2006**

S. #.	Name of Students	Title	Supervisor
1.	Rabbia Hasnat 00- arid-787	Regeneration and transformation studies in different varieties of hot Chilli (<i>Capsicum frutescens</i> L.)	Dr. Nadeem Akhtar Abbasi

• **Pass out in Year 2007**

S. #.	Name of Students	Title	Supervisor
1.	Akhtar Rasool	Effect of encapsulated application of calcium carbide (CaC ₂) on growth, yield and quality of cucumber (<i>Cucumis sativus</i> L.) var. five ring	Dr. Nadeem Akhtar Abbasi
2.	Abid Hussain 00- arid-801	Effect of encapsulated calcium carbide on production and post-harvest performance of potato tuber (<i>Solanum tuberosum</i>)	Dr. Nadeem Akhtar Abbasi
3.	Huma Abbas	Post-harvest quality of kinnow (<i>Citrus reticulata</i> Blanco.) fruit as affected by chitosan coating	Dr. Nadeem Akhtar Abbasi
4.	Abginna Munir	Effect of different soil media and plant growth regulators on propagation of dahlia plants through cuttings	Dr. Nadeem Akhtar Abbasi
5.	Sana Nazir Qureshi	Effect of GA ₃ application on growth, development and post harvest life of carnation var. 'floristan'	Dr. Nadeem Akhtar Abbasi
6.	Nadeem Akhtar	Physico-chemical changes of loquat fruit (<i>Eriobotrya Japonica</i>) during storage harvested at different maturity stages.	Dr. Nadeem Akhtar Abbasi
7.	Basit Rashid	Effect of various auxin treatments (IBA & NAA) on root initiation of olive cultivars "coratina" and "caralea".	Dr. Imran Hassan
8.	Ansar Ali	Effect of different media and growth regulators on <i>In Vitro</i> shoot proliferation and rooting of olive cultivar 'Moraiolo'	Mr. Touqeer Ahmad

• **Pass out in Year 2008**

S. #.	Name of Students	Title	Supervisor
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1.	Mehwish Yaseen 02-arid-108	<i>In Vitro</i> Shoot Proliferation and Rooting Competence of Apple Rootstocks on Different Carbon Sources	Mr. Touqeer Ahmad
2.	Inam Ul Haq 06-arid-839	<i>In-Vitro</i> rooting capacity of olive (<i>olea europaea</i>) var. Dolce Agrogia as influenced by micro cutting sizes and different concentration of IBA	Mr. Touqeer Ahmad
3.	Muhammad Anwar 06-arid-843	Effect of pre and Postharvest treatments of salicylic acid on growth and shelf life of tuberose cut flower	Dr. Imran Hassan
4.	Zafar Iqbal	Post-Harvest Quality of Mango (<i>Mangifera indica</i>) Fruit as Affected by Chitosan Coating	Dr. Nadeem Akhtar Abbasi
5.	Bushra Zulfiqar 02-arid-04	<i>In Vitro</i> Propagation of Avocado (<i>Persea Americana Mill.</i>) Using Different Explants and Growth Regulators	Prof. Dr. Nadeem Akhtar Abbasi
6.	Humara Umar 06-arid-840	Response of pre and post-harvest treatments on growth and vase life of gladiolus	Prof. Dr. Nadeem Akhtar Abbasi
7.	Aasia Ramzan 02-arid-54	Study on the hybridization of Gladiolus (<i>Gladiolus alatus</i>) Cultivars	Dr. Ishfaq Ahmad Hafiz
8.	Muhammad Sarfraz	Effect of foliar application of different nutrient formulations on performance of tomato crop	Dr. Ishfaq Ahmad Hafiz
9.	Muhammad Ikhlaq 02-arid-111	Effect of Different Storage Intervals on performance of synthetic seed of olive (<i>Olea europaea</i>) var. 'Moraiolo'	Dr. Ishfaq Ahmad Hafiz
10.	Muhammad Naveed Khalid 01-arid-565	Characterization of Indigenous Banufsha (<i>Viola odorata</i>) Germplasm for Oil Contents	Ms. Najma Yousaf Zahid

• **Pass out in Year 2009**

S. #.	Name of Students	Title	Supervisor
1.	Robina Shaheen 03-arid-12	Evaluation of intraspecific variation of klongi <i>Nigella sativa</i> based on SDS page	Ms. Najma Yousaf Zahid
2.	Mahar Mujahid Hussain 07-arid-275	Studies on acclimatization of advanced lines of sweet pepper and chilies under pothwar conditions	Ms. Najma Yousaf Zahid
3.	Raheela Khanum 03-arid-02	Evaluation of intraspecific variation of methi <i>Tigonella foenum grecum</i> through DNA analysis	Ms. Najma Yousaf Zahid
4.	Noor Hussan 07-arid-277	Studies on hybridization of cucumber and inheritance of morphological characters	Dr. Ishfaq Ahmad Hafiz
5.	Tahira Kalsoon 03-arid-118	Synthetic seed production of potato through tissue culture	Dr. Ishfaq Ahmad Hafiz
6.	Salman Mushtaq 07-arid-276	Studies on hybridization of gladiolus and inheritance of characters	Dr. Ishfaq Ahmad Hafiz
7.	Irfan Ali 03-arid-132	Effect of different soil mixtures on the yield and quality of cucumber	Dr. Ishfaq Ahmad Hafiz
8.	Sumera Hafeez 03-arid-130	Effect of postharvest treatments of salicylic acid on shelf life and quality of peach fruit	Prof. Dr. Nadeem Akhtar Abbasi

9.	Wajid Sarosh 03-arid-123	Effect of CaCl ₂ treatments on post harvest performance of peach cv. "Flordaking"	Prof. Dr. Nadeem Akhtar Abbasi
10.	Muhammad Ibrahim 03-arid-136	Effect of different chemicals on pre-harvest fruit drop and fruit quality in citrus cv. "Salustaina"	Prof. Dr. Nadeem Akhtar Abbasi
11.	Haseem Hyder 07-arid-274	Hot water immersion and application of different chemical treatments to improve the post harvest quality of guava (<i>Psidium guajava</i> L.)	Prof. Dr. Nadeem Akhtar Abbasi
12.	Safia Ramzan 07-arid-272	Effect of per and post-harvest treatment of NPK and salicylic acid on production and vase life of Iris (<i>Iris hollandica</i>) cut flower cultivars	Prof. Dr. Nadeem Akhtar Abbasi
13.	Fouzia Anjum 03-arid-184	Effect of foliar application of calcium chloride and magnesium oxide on fruit quality of tomato under controlled conditions	Prof. Dr. Nadeem Akhtar Abbasi
14.	Ahsan Saeed 02-arid-135	Harvest maturity and ripening index of guava fruit during summer and winter	Prof. Dr. Nadeem Akhtar Abbasi
15.	Aisha Balouch 06-arid-844	Effect of different soilless and soil based growing media on the growth yield and quality of marigold (<i>Tagetes erecta</i>)	Prof. Dr. Nadeem Akhtar Abbasi
16.	Zeshan Ahmad 06-arid-842	Effect of different coating treatments on storage life of loquat fruit	Prof. Dr. Nadeem Akhtar Abbasi
17.	Jamal Tariq Satti 06-arid-837	Impact of rejuvenation of parks; people preferences and planning for sustainable landscape development	Mr. Umer Habib
18.	Samreen Sabir	Influence of different levels of N.P.K and photoperiod shortening on growth and flower induction of chrysanthemum (<i>chrysanthemum indicum</i>)	Mr. Umer Habib

• **Pass out in Year 2010**

S. #.	Name of Students	Title	Supervisor
1.	Musaddaq Hussain 04-arid-117	Pre and post harvest effect of gibberellic acid (GA ₃), seaweed and chitosan foliar application on nutrient uptake, plant growth and shelf life of zinnia (<i>Zinnia elegans</i> L.)	Mr. Umer Habib
2.	Anila Munir 04-arid-41	Design evaluation of urban green spaces: their role in community well-being and social safety	Mr. Umer Habib
3.	Farrukh Ahmad Bhutta 08-arid-764	Influence of various soil mixes and chitosan on quality production of pot grown chrysanthemum (<i>Chrysanthemum morifolium</i> L.)	Mr. Umer Habib
4.	Lubna Zafar 04-arid-73	Studies on Ca absorption in tomato as affected by NAA treatments	Prof. Dr. Nadeem Akhtar Abbasi
5.	Atif Iqbal 08-arid-761	Quality of freesia (<i>Freesia hybrida</i>) cut flower as influenced by applications of zinc, iron and salicylic acid	Prof. Dr. Nadeem Akhtar Abbasi
6.	M. Amjad Chaudhary 08-arid-760	Response of on tree fruit bagging on maturity, ripening and postharvest quality of guava fruit	Prof. Dr. Nadeem Akhtar Abbasi

7.	Muhammad Zahoor 08-arid-770	Effect of encapsulated calcium carbide application at different growth stages on potato (<i>Solanum tuberosum</i> . L) tuber quality	Prof. Dr. Nadeem Akhtar Abbasi
8.	Abdul Rehman 08-arid-763	Fruit growth, maturity ripening and postharvest quality of tomato cv. Sahil as influenced by ethanol treatments	Prof. Dr. Nadeem Akhtar Abbasi
9.	M. Kashif Akhter 08-arid-768	Post harvest quality of orange fruit cultivar. Succari as affected by chitosan-oleic acid edible coatings	Prof. Dr. Nadeem Akhtar Abbasi
10.	Danish Iqbal 04-arid-52	Plant characteristics and vase life of Zinnia (<i>Zinnia elegans</i> L.) as influenced by pre and post harvest foliar application of NAA, IAA and salicylic acid	Prof. Dr. Nadeem Akhtar Abbasi
11.	Tashfin Nawaz 03-arid-10	Effect of different growing media on the quality and yield of tomato (<i>Lyocopersicon esculantum</i>)	Dr. Ishfaq Ahmad Hafiz
12.	Abdul Samee 08-arid-765	Evaluation of exotic potato varieties for yield and French fry quality attributes at Rawalpindi	Dr. Ishfaq Ahmad Hafiz
13.	Muhammad Nasir Javaid 08-arid-762	Effect of different priming treatments on performance of gladiolus (<i>Gladiolus alatus</i>) hybrid seed	Dr. Ishfaq Ahmad Hafiz
14.	Almas Saeed 08-arid-771	Production of mini tubers of potato (<i>Solanum tuberosum</i>) through different growing substrates	Dr. Ishfaq Ahmad Hafiz
15.	Mr. Faisal Javed 03-arid-188	In vitro assessment of drought tolerance in rose rootstocks	Dr. Ishfaq Ahmad Hafiz
16.	Riffat Ayesha 04-arid-132	Effect of different growth media on the vegetative and reproductive growth of strawberry (<i>Fragaria annanasa</i>)	Dr. Khalid Mahmood Qureshi
17.	Naveed Hamayat 04-arid-120	In vitro selection of peach rootstocks for drought tolerance	Ms. Mehwish Yaseen

● **Pass out in Year 2011**

S. #.	Name of Students	Title	Supervisor
1.	Sadaf Kahut 05-arid-136	Effect of Different Cytokinins on Shoot Proliferation in Peach Rootstocks	Ms. Mehwish Yaseen
2.	Saman Chughtai 05-arid-143	Impact of exogenous application of salt and growth regulators on growth and yield of strawberry	Dr. Khalid Mahmood Qureshi
3.	Naheed Akhtar 05-arid-115	Effect of mulches on vegetative and reproductive growth of strawberry cv. "Chandler"	Dr. Khalid Mahmood Qureshi
4.	Faisal Khalil 09-arid-346	Effect of girdling and growth hormones on productivity in olive (<i>Olea europaea</i>)	Dr. Khalid Mahmood Qureshi
5.	Fakhar-ul-Hassan 05-arid-41	Impact of cultivation systems on growth and yield of strawberry (<i>Fragaria x ananassa</i> duch)	Dr. Khalid Mahmood Qureshi
6.	Muhammad Ozair 09-arid-345	Effect of Different Mutagens on <i>in vitro</i> Propagation of Explants of Olive cv. Moraiolo	Dr. Ishfaq Ahmad Hafiz

7.	Sehrish Somaya 05-arid-146	Development of an Economical Protocol for Micropropagation of Olive (<i>Olea europea</i>) cvs. Coratina and Frantoio	Dr. Ishfaq Ahmad Hafiz
8.	Nabeela Bibi 05-arid-199	Regeneration of early maturing grape varieties through somatic embryogenesis	Dr. Ishfaq Ahmad Hafiz
9.	Syed Ali Ameer 09-arid-344	<i>In Vitro</i> tuberization of potato (<i>Solanum tuberosum</i>) using low cost techniques	Dr. Ishfaq Ahmad Hafiz
10.	Bilal Hassan Taj 05-arid-34	Effect of foliar application of chitosan and calcium chloride on growth, development and senescence of bell pepper (<i>Capsicum annum</i> L.)	Prof. Dr. Nadeem Akhtar Abbasi
11.	Ismara Naseem 05-arid-58	Effect of growth elicitors on pre and post harvest quality of sweet orange (<i>citrus sinensis</i> L.) cv. "Succari"	Prof. Dr. Nadeem Akhtar Abbasi
12.	Tariq Pervaiz 09-arid-343	Comparison of propagation techniques for production of true to type loquat (<i>Eriobotrya Japonica</i> Lindl) plants	Prof. Dr. Nadeem Akhtar Abbasi
13.	Rozina Kazimi 05-arid-133	Response evaluation for different varieties of okra (<i>Abelmoschus esculentus</i>) against salt stress	Prof. Dr. Nadeem Akhtar Abbasi
14.	Muhammad Izhar 08-arid-766	Effect of different doses of fertilizer on menthol contents in mint (<i>Mentha arvensis</i>)	Ms. Najma Yousaf Zahid
15.	Shehnaz Zakia 09-arid-342	Standardization of <i>In Vitro</i> techniques for mass propagation of Aloe Vera (<i>Aloe barbadensis</i> Mill)	Ms. Najma Yousaf Zahid
16.	Nabeela Nawaz 05-arid-114	Study of mass propagation of Rose (<i>Rosa centifolia</i> L.) through tissue culture techniques	Mr. Umer Habib
17.	Usman Shaukat Qurehsi 05-arid-164	Impact of hydro gel application to bermuda grass (<i>Cynodon dactylon</i> L.) in combating drought under rain-fed condition	Mr. Umer Habib
18.	Adnan Saleem 05-arid-23	Influence of mowing height and intensity on quality and performance of bermuda grass (<i>Cynodon dactylon</i> L.)	Mr. Umer Habib
19.	Nooman Elahi 08-arid-767	Influence of GA ₃ on growth and flower quality of gladiolus (<i>Gladiolus hybridus</i>) at different sowing dates	Mr. Umer Habib

• **Pass out in Year 2012**

S. #.	Name of Students	Title	Supervisor
1.	Saba Haider 06-arid-194	Evaluation of tomato germplasm for morphological and qualitative parameters	Prof. Dr. Nadeem Akhtar Abbasi
2.	Muhammad Talat Usman 06-arid-92	Influence of bunch bagging and chitosan application against biotic stresses in "perlette" grapes	Prof. Dr. Nadeem Akhtar Abbasi
3.	Hafiz Ahmad Hassan 10-arid-1152	Role of biological ethylene inhibitor on citrus cv. succri to enhance fruit set and quality	Prof. Dr. Nadeem Akhtar Abbasi
4.	Usman Ali Abbasi 06-arid-159	Enhancement of quality and shelf life of peach fruit "early grand" by the application of gas chemicals	Prof. Dr. Nadeem Akhtar Abbasi

5.	Tanveer Hussain 10-arid-1156	Evaluation of fruit bunch thinning and bagging techniques for improvement of loquat fruit quality	Prof. Dr. Nadeem Akhtar Abbasi
6.	Shalinee Komal Azariah 06-arid-133	Role and value of green premises in educational institutes: A case study on child perception	Prof. Dr. Nadeem Akhtar Abbasi
7.	Muhammad Kashif Ilyas 06-arid-180	Stimulatory impact of interior plant scaping in offices to reduce stress and increase work efficiency	Prof. Dr. Nadeem Akhtar Abbasi
8.	Muhammad Waqas 06-arid-96	Improving Chilling Tolerance of Tomato Grown under Tunnels by Exogenous Application of Different Chemicals	Prof. Dr. Nadeem Akhtar Abbasi
9.	Muhammad Aamir Qayyum 06-arid-64	Influence of Gamma Radiations for <i>In Vitro</i> Mutation in Gladiolus	Dr. Ishfaq Ahmad Hafiz
10.	Shama Riyast 06-arid-204	Development of Genetic Transformation Protocol for Gus Gene in Grapes Cv. "perlette"	Dr. Ishfaq Ahmad Hafiz
11.	Rabeea Tariq 06-arid-114	Effect of planting density and media on growth and yield of strawberry	Dr. Khalid Mahmood Qureshi
12.	Sara Khalid 06-arid-130	Effect of organic fertilizers on growth, production and fruit quality of strawberry cv. chandler	Dr. Khalid Mahmood Qureshi
13.	Muhammad Nasir 06-arid-82	Effect of salicylic acid on growth, chlorophyll and mineral content of strawberry under salt stress	Dr. Khalid Mahmood Qureshi
14.	Samia Ikram 06-arid-126	Growth and yield responses to chilling and growth hormone of strawberry grown under tunnel condtions	Dr. Khalid Mahmood Qureshi
15.	Atif Sarwar 10-arid-1151	Evaluation of mutant lines and wild germplasm of rosa species	Dr. Shahid J. Butt
16.	Saima Mumtaz 06-arid-124	Studies on genetic improvement of citrus cultivars using protoplast fusion technology	Ms. Mehwish Yaseen

● **Pass out in Year 2013**

S. #.	Name of Students	Title	Supervisor
1.	Mehboob Ahmad Khan 07-arid-67	Varietal characterization of some hydroponically grown tomatoes	Dr. Shahid J. Butt
2.	Faiza Anbreen 07-arid-197	Screening of capsicum cultivars (<i>Capsicum annum</i>) for stress tolerance using <i>in vitro</i> techniques	Ms. Najma Yousaf Zahid
3.	Faheem Hussain 07-arid-38	<i>In-vitro</i> cultivation of strawberry plants through various explant sources	Dr. Khalid Mahmood Qureshi
4.	Mahram Iqbal 07-arid-68	Role of Mutagens on In-Vitro Mutation Breeding of Chrysanthemum_ Role of Mutagens on In-Vitro Mutation Breeding of Chrysanthemum	Dr. Ishfaq Ahmad Hafiz

5.	Naeem Akhtar 07-arid-117	<i>In-Vitro</i> Screening of Olive (<i>Olea Europaea</i> L.) Germplasm for Drought Tolerance	Dr. Ishfaq Ahmad Hafiz
6.	Saba Saher 07-arid-130	Studies on improvement in quality traits of wild tulip through different mutagens	Dr. Ishfaq Ahmad Hafiz
7.	Syed Rashid Mahmood 07-arid-159	Studies on polyploidy induction in Rosa species through chemical mutagens	Dr. Ishfaq Ahmad Hafiz
8.	Muhammad Azam 06-arid-73	Alleviation of drought stress in pepper through foliar nutrient application	Prof. Dr. Nadeem Akhtar Abbasi
9.	Sonia Ashraf 07-arid-151	Storage life of bell pepper as influenced by UV-C irradiation and edible coatings	Prof. Dr. Nadeem Akhtar Abbasi
10.	Imama Mumtaz 07-arid-57	Potential use of GRAS chemicals to enhance the storage life of peach	Prof. Dr. Nadeem Akhtar Abbasi
11.	Nusrat Firdous 07-arid-119	Embryogenic callus induction and plant regeneration of early maturing grape varieties	Ms. Mehwish Yaseen
12.	Muhammad Usman Yousaf 07-arid-227	Adoptability of turf varieties to potohar agro-ecological condition	Usman Shaukat Qureshi
13.	Saad Haider 07-arid-127	Response of peach fruit Cv. "Early Grand" to foliar application of GRAS Chemicals	Prof. Dr. Nadeem Akhtar Abbasi

• **Pass out in Year 2014**

S. #.	Name of Students	Title	Supervisor
1.	Qurat-UI-Ain 08-arid-142	Effect of physical and chemical mutagens on the morphological and nutritional value of tomato cv "Rio Grande"	Prof. Dr. Nadeem Akhtar Abbasi
2.	Syed Wajeeh Ul Hassan 07-arid-160	Improvement in berry quality of Perlette grapes by foliar application of chitosan, vegetable extract and yolk oil	Prof. Dr. Nadeem Akhtar Abbasi
3.	Muhammad Khashi-Ur-Rahman 12-arid-458	Enhancement of postharvest quality of grapes "cv Perlette" by postharvest treatments of various GRAS chemicals	Prof. Dr. Nadeem Akhtar Abbasi
4.	Bashir Muhammad Khan 08-arid-214	Quality of fruit as affected by pre harvest application of putrescine at different developmental stages in peach Cv "Early Grand"	Prof. Dr. Nadeem Akhtar Abbasi
5.	Summaira Ali 08-arid-164	Studies on floral biology and seed production ability of <i>petunia hybrida</i>	Dr. Ishfaq Ahmad Hafiz
6.	Hajra Javed 08-arid-235	Effect of different media composition and nano particles on in vitro morphogenesis of peach rootstock GF-677	Dr. Ishfaq Ahmad Hafiz
7.	Syeda Sana Aamir 08-arid-169	Morphological and molecular characterization of rose mutants produced via in vitro mutation breeding	Dr. Ishfaq Ahmad Hafiz
8.	Muhammad Rehan Zaheer 08-arid-111	Effect of various growth regulator concentrations on vegetative and reproductive growth of strawberry Cv. "Chandler".	Dr. Khalid Mahmood Qureshi

9.	Muhammad Zakria Farid 08-arid-206	Influence of foliar application of micronutrient sources on growth, productivity and fruit quality of strawberry	Dr. Khalid Mahmood Qureshi
10.	Irsa Jabeen Anwar 08-arid-187	Application of somatic hybridization for scion and rootstock improvement of citrus	Dr. Touqeer Ahmad
11.	Muhammad Waqas Azam 08-arid-129	Optimization of yield, fruit quality and nutritional status of strawberry by using various sources of N.P.K fertilizers	Dr. Khalid Mahmood Qureshi
12.	Zia Ullah 08-arid-210	Effect of different priming treatments on seed germination of sago palm (<i>cycas revoluta</i> L.)	Dr. Imran Hassan
13.	Syed Tahir Hasnain 08-arid-168	Influence of priming treatments on seed germination of Phoenix <i>Sylvestris</i> in different media	Dr. Imran Hassan
14.	Zeshan Arif 12-arid-460	Improvement in cultivation technology of shiitake mushroom in Pakistan conditions	Ms. Najma Yousaf Zahid
15.	Ayesha Khalid 08-arid-33	Evaluating different growing substrates on the quality and yield of lettuce (<i>Lactuca sativa</i>) through bag culture technique	Dr. Shahid J. Butt
16.	Muhammad Hassan Aziz 08-arid-99	Effect of various hydroponic substrates and nutrient levels on the growth and production of micro potato tubers through containerized culture	Dr. Shahid J. Butt
17.	Obaid Inderyas 08-arid-139	Impact of different zinc levels in the nutrient on the quality and production of potato mini tubers	Dr. Shahid J. Butt
18.	Sania Izhar 08-arid-157	Influence of boron and salicylic acid on cut flower quality of (<i>Dianthus caryophyllus</i>) Sim carnation	Usman Shaukat Qureshi
19.	Muhammad Shakeel 08-arid-117	Effect of seed priming through gibberellic acid (GA ³) and imidacloprid on bismackia palm seed	Usman Shaukat Qureshi

● **Pass out in Year 2015**

S. #.	Name of Students	Title	Supervisor
1.	Zainab Akhtar 09-arid-232	Growth response of warm season grass to different salinity levels	Usman Shaukat Qureshi
2.	Shah Sohail Raza 09-arid-315	Impact of imidacloprid and chitosan on germination and growth of lisianthus (<i>Eustoma grandiflorum</i>) var. "Echo"	Usman Shaukat Qureshi
3.	Waqas Khan 09-arid-328	Comparative study of different potting media for tomato production	Dr. Muhammad Azam Khan
4.	Sanya Mehk Qammer 09-arid-196	Growth and yield response of ginger (<i>Zingiber officinale</i>) to different growing media	Ms. Najma Yousaf Zahid
5.	Naeem Ur Rehman 13-arid-11	Evaluation of different industrial wood wastes for cultivation of shiitake mushroom	Ms. Najma Yousaf Zahid
6.	Shahidullah 09-arid-203	Evaluation of yield and quality performance of rose cut flowers by using growth regulators	Dr. Imran Hassan

7.	Tanzeel Ur Rehman 11-arid-1749	Effect of organic fertilization on physiological properties of table grass cv “King,s Ruby”	Dr. Khalid Mahmood Qureshi
8.	Muhammad Hamid Mumtaz Quraishi 11-arid-1745	Effect of putresiene and tryptophan on mango fruit quality at harvest and during storage	Prof. Dr. Nadeem Akhtar Abbasi
9.	Aamir Mushtaq 13-arid-06	Morphological and physic-chemical characterization of date-plum (<i>Diospyros lotus</i>) growing wild in AJK	Prof. Dr. Nadeem Akhtar Abbasi
10.	Abad Ullah 13-arid-3491	Effects of cinnamon oil, gum arabic and aloe vera gel coatings on quality and storage life of bell pepper (<i>Capsicum annuum</i> L.)	Prof. Dr. Nadeem Akhtar Abbasi
11.	Hamza Jhangir 09-arid-112:	Pre and post harvest application of food grade chemicals to improve quality and storage life of bell pepper (<i>Capsicum annuum</i> L.)	Prof. Dr. Nadeem Akhtar Abbasi
12.	Ihtisham Wahid 08-arid-55	Comparative success of various grafting techniques in vegetative propagation of loquat	Prof. Dr. Nadeem Akhtar Abbasi
13.	Usman Ajmal 13-arid-3493	Profile of antioxidant and hydrolytic enzymes in stored bell pepper (<i>Capsicum annuum</i> L.) as affected by pre harvest sprays and post harvest coatings	Prof. Dr. Nadeem Akhtar Abbasi
14.	Sheeraz Qamar 13-arid-12	Effect of altitude variations on summer pea crop in Poonch, AJK	Prof. Dr. Nadeem Akhtar Abbasi

• **Pass out in Year 2016**

S. #.	Name of Students	Title	Supervisor
1	Muhammad Haroon 13-arid-09	Effect of Various Doses of Imidapcloprid and Exposure Times on Growth and Flowering of Narcissus (Narcissus Salome) CV. Salome	Mr. Usman Shoukat Qureshi
2	Suman Sheraz 09-arid-213	Characterization of Extra Virgin Olive Oil From Different Cultivars for Phenolic Profile	Ms. Najma Yousaf Zahid
3	Shakir Ullah Khan 14-arid-995	Impact of Planting Dates and Irrigation on Yield and Quality if Gladiolus (Gladiolus grandforus) Under Potohar Climate Condition	Mr. Usman Shoukat Qureshi
4	Shamaila Resheed 14-arid-996	Role of Plants in Mitigation of Urban and Industrial Air Pollution	Dr. Imran Hassan
6	Mehvish Asghar 09-arid-295	Maintaining Post Harvest Quality of Peach Fruit CV. Flordaking by Using BioStimulants	Prof. Dr. Nadeem Akhtar Abbasi
7	M. Abdul Rehman Gujjar 10-arid-968	Effect of Boron and Zinc on Growth and Vase Life of Carnation (Dianthus caryophyllus L.) Cut Flower	Dr. Imran Hassan
8	Aamir Mushtaq 13-arid-06	Morphological and Physico-Chemical Characterization of DatePlum (Diospyros lotus) Growing Wild in AJK	Prof. Dr. Nadeem Akhtar Abbasi
9	Umer Fayyaz 09-arid-225	Quality Changes of Extra Virgin Olive Oil From Different Cultivars During Storage Conditions	Ms. Najma Yousaf Zahid
10	Adnan Habib 13-arid-08	Effect of SA and GA3 on Production and Vase Life of Zinnia Cut Flower	Dr. Imran Hassan

11	Ayesha Manzoor 10-arid-919	Induction and Identification of Polyploidy in <i>Gladiolus grandiflorus</i> Through Chemical Treatment	Dr. Touqeer Ahmad
12	Muhammad Mehboob Iqbal 14-arid-989	Selection of Turf Grass Varieties for Industrial Area	Dr. Imran Hassan
13	Ali Raza Mir 09-arid-78	Influence of Recycled and Waste Water on Quality of Bermuda Grass (<i>Cynodon dactylon</i> , L.)	Dr. Imran Hassan
14	Muhammad Noman Asif 09-arid-284	Evaluation of Rose (<i>Rosa indica</i> L.) Cuttings Propagated on Different Growing Media	Mr. Usman Shoukat Qureshi
15	Muhammad Hussain 14-arid-987	Effect of Various Levels of Salicylic Acid and Gibberellic Acid on Growth and Vase Life Quality of <i>Chrysanthemum</i>	Dr. Imran Hassan
16	Zanib Khan 09-arid-233	Effect of N Fertilizer on Growth and Flower Quality of <i>Petunia</i> (<i>Petunia hybrida</i>)	Mr. Usman Shoukat Qureshi
17	Mariam Atait 10-arid-958	Efficacy of Different Primers on Growth and Yield of Tulip (<i>Tulipa gesneriana</i> L.)	Mr. Usman Shoukat Qureshi
18	Saffi Ullah Afridi 14-arid-993	Studies on Vegetative Growth and Reproductive Phase of Different Tomato (<i>Lycopersicon esculentum</i> Mill) Varieties Under Hydroponic Culture	Prof. Dr. Ishfaq Ahmad Hafiz

• **Pass out in Year 2017**

S. #.	Name of Students	Title	Supervisor
1.	Sareer- ud- din	Allelopathic Potential of African marigold (<i>Tagetes erecta</i>) for Managing Root knot Nematode (<i>Meloidogyne incognita</i>) in tomato Crop	Dr. Muhammad Azam Khan
2.	Muhammad Faisal Sadiq	Foliar spray of different growth bostimulants to enhance the quality and yield of grape cv. Kings Ruby	Prof. Dr. Nadeem Akhtar Abbasi
3.	Tajdar Ilahi	Effect of calcium chloride and putrescine on fruit growth, development and quality of peach	Prof. Dr. Nadeem Akhtar Abbasi
4.	Ishrat Batool	Role of copper(Cu) and Boron (B) nanoparticles on germination , growth and yield of sweet pepper	Dr. Imran Hassan
5.	Samia Nisar	Effect of Zinc (Zn) and Boron (B) nanoparticles on seed priming, growth and production of cucumber	Dr. Imran Hassan
6.	Raheela Hameed	Application of mycorrhiza on different cucumber rootstocks for high yield and quality under controlled conditions	Ms. Najma Yousaf Zahid
7.	Amber Imtiaz	Response of chili (<i>Capsicum annum</i>) varieties to different growth media and extract for high yield and quality	Ms. Najma Yousaf Zahid

8.	Waqar Saleem	Exogenous application of salicylic acid on tomato, T-1359 crop under summer conditions of Rawalpindi	Dr. Muhammad Azam Khan
9.	Muhammad Mozamil	Studies on morphological and Biochemical factors in relation to resistance against major mosaic viruses in cucumber genotypes	Dr. Muhammad Azam Khan
10.	Maila Al Saba Shah	Combining of different priming techniques on germination and plants development in <i>lisianthus</i> (<i>Eustoma grandiflorum</i>)	Mr. Usman Shaukat Qureshi
11.	Abdul Haleem	Response of "Iris hollandica" to different combinations of sewage sludge in field conditions	Mr. Usman Shaukat Qureshi
12.	Muhammad Rizwan	Varietal performance of "Gerbera Jamesonii" cut flower production under poly tunnel	Mr. Usman Shaukat Qureshi
13.	Iqbal Javed	Impact of irrigation and nitrogen application on growth and flower quality of Bermuda grass (<i>Gynodon dactylon</i> L.	Mr. Usman Shaukat Qureshi
14.	Javeria Malik	Effect of Polyethylene Glycol, Sorbitol and mannitol Induced In Vitro Drought Stress on Morphological and Biochemical Responses of Different Potato (<i>Solanum tuberosum</i> L.) Cultivars	Dr. Touqeer Ahmad
15.	Zoia Naz	Performance and characterization of <i>Brachychiton Acerifolius</i> in Rawalpindi area.	Prof. Dr. Nadeem Akhtar Abbasi
16.	Hina Hafeez	Effect of Chitosan in Controlling the Fungal Diseases of Apple	Prof. Dr. Nadeem Akhtar Abbasi
17.	Muhammad Tanveer Akhtar	In Vitro Induction of Polyploidy in <i>Gladiolus</i> For Enhancement of Quality Traits	Prof. Dr. Ishfaq Ahmad Hafiz
18.	Jalal Ahmad Khan	Studies on Acclimatization of Exotic <i>Gloxinia</i> (<i>Sinningia Speciosa</i> L.) Varieties	Prof. Dr. Ishfaq Ahmad Hafiz
19.	Rashid Iqbal Khan	Studies on Vegetable Growth and Introductory Phase of Different Bell Pepper <i>Capsicum Annuum</i> Varieties Under Hydroponic Conditions	Prof. Dr. Ishfaq Ahmad Hafiz

• **Pass out in Year 2018**

S. #.	Name of Students	Title	Supervisor
1.	Hira Mahfooz	Evaluation of Exotic \castor bean (<i>Ricinus communis</i>) for Oil Production under Semi ARID Conditions	Ms. Najma Yousaf Zaid
2.	Muhammad Usman Khan	Effect of Planting Geometry on Fruit Bearing of Tomato (<i>Solanum Lycopersicum</i> L.)	Dr. Muhammad Azam Khan
3.	Muhammad Yousuf	Effect of Salicylic Acid on Growth and Yield of Commercial Varieties (Flame Seedless and Sugra-I) of Grapes (<i>Vitis Vinifera</i>)	Dr. Imran Hassan
4.	Gohar Shakeel	Evaluation of Different Loquat (<i>Eriobotrya Japonica</i> L.) Genotypes Grown in Arid Agriculture University Rawalpindi Research Farm.	Prof. Dr. Nadeem Akhtar Abbasi

5.	Azqa Azhar	Controlling Plant Height and Early Flower Induction by Using Growth Regulators in Lillium Species	Mr. Usman Shoukat Qureshi
6.	Muhammad Rehan	Physio-Morphological Characterization of Ocimum Species for Essential Oils	Ms.Najma Yousaf Zahid

• **Pass out in Year 2019**

S. #.	Name of Students	Title	Supervisor
1.	Uwais Irshad 07-arid-174	Effect of Growth Regulators on the Phenology and Quality of Hydrangea (Hydrangea Macrophylla) under Greenhouse Conditions	Mr. Usman Shoukat Qureshi
2.	Abdul Mujeeb 13-arid-487	Biochemical and Morphological Characterization of Walnut (Juglans regia L.) Genotypes Growing in Gilgit Baltistan	Prof. Dr. Ishfaq Ahmad Hafiz
3.	Nazia Munsif Gondal 12-arid-276	Effects of Saliclic Acid on Morphological and Biochemical Responses in Different Potato Cultivars Under Salinity Stress Condition	Prof. Dr. Ishfaq Ahmad Hafiz
4.	Muhammad Riaz 17-arid-3353	Comparative Physiology of Tomato Cultivars and its Mutated Population	Dr. Muhammad Azam Khan
5.	Hira Talat Bajwa 13-arid-330	Impact of Halopriming and Hormonal Priming on Seed Dormancy in Copemicia Alba	Mr. Usman Shoukat Qureshi
6.	Ashfaq Hussain 17-arid-3342	Assessment of the Allelopathic Effect of Different Crops on Physio-Chemical Characteristics and Fruit Growth in Chili Crop	Ms. Najma Yousaf Zahid
7.	Hamza Khan 17-arid-3350	Effect of NPK on Various Soilless and Soil-Based Substrates on the Growth Yield and Quality of Zinnia (Zinnia elegance L.)	Dr. Shahid Javed Butt
8.	Aftab Ahmad 13-arid-272	Effect of Salicylic Acid(SA), and Calcium Chloride on Growth and Production of Antrirrhinum (Antrirrhinum Majus) Flower	Dr. Imran Hassan
9.	Muhammad Ehtisham 12-arid-248	Studies On Responses of Chili C. Frutesens Genotypes to Salinity and Excess of Boron	Ms. Najma Yousaf Zahid
10.	Imran Hussain 13-arid-544	Impact of Climatic Variations on the Growth, Yield and Quality of Different Strawberry (Fragaria x ananassa) Varieties	Dr. Shahid Javed Butt
11.	Nida Mariam 12-arid-277	Effect of Plant Growth Regulators on Growth and Production Quality of Hydroponically Grown Strawberry (Fragaria x Ananassa)	Dr. Imran Hassan
12.	Naeem Ullah 12-arid-404	Effect of Phosphorus Solubilizing Bacteria and Organic Fertilizer on Growth and Quality of Bell Pepper (Capsicum Annum L.) Green Wonder	Dr. Irfan Ali
13.	Muhammad Amir Muawiya 12-arid-229	In Vitro Propagation and Screening of Wild Grapevines Germplasm for Drought Tolerance	Dr. Touqeer Ahmad
14.	Ramsha Mehmood 13-arid-434	Physio-Morphological Characterization of Chili Germplasm Under Different Sowing Seasons	Ms. Najma Yousaf Zahid

15.	Iqra Bashir 12-arid-370	Influence of Plant Growth Regulators and Explant Sources on Callus Induction and Growth in Citrus	Dr. Touqeer Ahmad
16.	Tuba Mubeen Bukhari 16-arid-5204	Evaluation of Rootstock for Improving Fruit Yield and Quality in Capsicum Genotype	Ms. Najma Yousaf Zahid
17.	Muhammad Zakria 17-arid-3354	Boron Toxicity Tolerance in Hot Peppers Through Grafting on Different Rootstocks	Ms. Najma Yousaf Zahid
18.	Yasir Ali 17-arid-14	Effect of KNO ₃ and Boric Acid Foliar Application on Growth, Yield and Oil Quality of Olive (<i>Olea europaea</i>)	Prof. Dr. Ishfaq Ahmad Hafiz
19.	Iqra Zulfiqar 15-arid-622	Application of Biostimulants for Improving the Growth of Local Fennel (<i>Foeniculum vulgare</i>) Under Salinity Stress	Ms. Najma Yousaf Zahid
20.	Bilal Kiyani 13-arid-522	Impact of GA ₃ and Imidacloprid on Germination and Growth of Silk Floss Tree (<i>Ceiba speciosa</i>)	Mr. Usman Shoukat Qureshi
21.	Hashim Hussain 15-arid-621	Effect of Foliar Spray of Limewash on Vegetative, Reproductive Growth and Quality of Bell Pepper	Prof. Dr. Ishfaq Ahmad Hafiz
22.	Muhammad Sohaib Yousaf 13-arid-402	Performance Evaluation of <i>Cynodon Dactylon</i> L. Turfgrass Under N:P Formulations	Mr. Usman Shoukat Qureshi
23.	Pervaiz Alam 16-arid-5202	Ecological and Physiological Allelopathic Effect of Onion on Eggplant	Dr. Muhammad Azam Khan
24.	Bahrul Amin 17-arid-3344	Effect of Different Environment and GA ₃ on Growth and Runner Production of Strawberry	Dr. Khalid Mehmood Qureshi
25.	Javeria Tariq 13-arid-339	Effect of Organic Media on Growth and Flower Qualities of Marigold Cultivars	Dr. Khalid Mehmood Qureshi
26.	Saad Mahmood 13-arid-436	The Impact of Organic Media and N.P.K Amendments on Growth of Olive Seedlings	Dr. Khalid Mehmood Qureshi
27.	Muhammad Zeeshan Akbar 13-arid-369	Effect of Different Organic Media and Growth Regulators on Production of Chili	Dr. Khalid Mehmood Qureshi
28.	Shafeeq-ur- Rehman 16-arid-312	Evaluation of Brinjal (<i>Solanum Melongena</i> L.) Varieties for Drought Tolerance	Prof. Dr. Ishfaq Ahmad Hafiz
29.	Muhammad Atiq 12-arid-2578	Enhancement of Growth, Quality and Base Life of Rose (<i>Rosa Grusan Taplitz</i>) Flower By Use of Bio-Stimulants	Prof. Dr. Ishfaq Ahmad Hafiz
30.	Javaid Iqbal 16-arid-5795	Comparative Effectiveness of Composts on Growth and Fruit Quality of Strawberry	Dr. Khalid Mehmood Qureshi
31.	Muhammad Farhan Akhtar 13-arid-568	Exploring the Potential of Marigold as Companion Crop and Foliar Application of Vegetable Extract in Tomato to Mitigate Pest Pressure	Dr. Abdul Ahad Qureshi
32.	Muhammad Zeeshan Altaf 13-arid-590	Exploring the Potential of Marigold as Companion Crop and Foliar Application of Vegetable Extract in Chilies to Mitigate Pest Pressure	Dr. Abdul Ahad Qureshi
33.	Sadaqat 15-arid-514	Effect of Salicylic Acid and Zinc on Quality Production of Potato (<i>Solanum tuberosum</i>)	Dr. Imran Hassan

34.	Muhammad Kashif 16-arid-5199	Influence of Plant Growth Regulators on Rooting Ability of Jasminum Species	Dr. Imran Hassan
35.	Akhtar Ali 16-arid-307	Response to Foliar Application of Growth Regulators in Gladiolus	Dr. Khalid Mehmood Qureshi
36.	Norina Murtazaz 17-arid-3356	Effect of Colour Shade Nets and Organic Media on Growth and Flowering of Carnation	Dr. Khalid Mehmood Qureshi
37.	Mina Hassan Raja 13-arid-363	Standardization Of Holding Various Solutions to Enhance the Post-Harvest Life Cut-Flower Rosses (Rosa indica L.)	Dr. Shahid Javed Butt
38.	Abdus Salam 16-arid-305	Assessment of Bell Pepper (Capsicum Annum L.) Varieties for Drought Tolerance	Prof. Dr. Ishfaq Ahmad Hafiz
39.	Murtaza Hussain Gondal 12-arid-403	Application of Moringa Leaf Extrat to Improve Plant Architecture and Flower Production in Dahila Plant	Mr. Usman Shoukat Qureshi
40.	Furqan Ahmed 17-arid-3348	Evaluation of Hybrid Tea Rose Cultivars Planted at University Research Farm Koont	Prof. Dr. Ishfaq Ahmad Hafiz

• **Pass out in Year 2020**

S. #.	Name of Students	Title	Supervisor
1.	Kamran Yousaf 12-arid-223	Understanding the Role of Biochemical Responses of Easy and Difficult to Root Olive Cultivars.	Dr. Irfan Ali
2.	Basit Ali 17-arid-3345	Effect of different Doses of Micronutrients at Different time intervals on Growth, Yield and Quality of Strawberry CV. Chandler (Fragaria Ananassa)	Dr. Irfan Ali
3.	Fayaz Khan 17-arid-3347	The Effect of Salicylic Acid on Growth and Fruit Quality of Strawberry CV. Chandler Under Salinity Conditions in Protected Environment.	Dr. Irfan Ali
4.	Mehmood Ali 17-arid-12	Responses of Grapes (Vitis Vinifera) to Foliar Application of Zinc and iron Nano Particles	Prof. Dr. Ishfaq Ahmad Hafiz
5.	Farman Ali Mir 17-arid-3346	Improving Post Harvest Life of Halman Apricot (Prunus aeminiaca) by the Application of GRAS-Chemicals.	Prof. Dr. Ishfaq Ahmad Hafiz
6.	Liaquat Ali 17-arid-3352	Comparative Performance of Tomato (Solanum lycopersicum) under Different Climatic Conditions.	Prof. Dr. Nadeem Akhtar Abbasi
7.	Savera Mushtaq 17-arid-3357	Mitigation of Adverse Effect of Heavy Metals in Chilli Cultivars Through Different Rootstocks.	Ms. Najma Yousaf Zahid
8.	Wazir Mohsin Abbas 17-arid-3358	Effect of Foliar Application of Micronutrients on Yield and Quality of Grapes (Vitis vinifera L.) CV. Flame Seedless.	Dr. Irfan Ali
9.	Haseena Batool 13-arid-541	Prolonging Market Period of Halman Apricot (Prunus armeniaca) by the Foliar Application of CaCl ₂ Under Sardu Condition.	Prof. Dr. Nadeem Akhtar Abbasi
10.	Qaisar Ali Khan 18-arid-05	Effect of Various Planting Times on Growth, Yield and Quality of Hydroponically Grown Tomatoes (Lycopersicon esculentum Mill)	Dr. Shahid Javed Butt

11.	Hamza Khurshid 17-arid-3351	Influence of Humic Acid and Iron on Quality Production of Gladiolus	Dr. Imran Hassan
12.	Jawad Ali 16-arid-5198	Effect of Salicylic Acid and Zinc on Quality Production of Ranunculus Asiaticus	Dr. Imran Hassan
13.	Nasir Ali 17-arid-3355	Allelopathic Potencial of Leek on Germination of Different Winter Vegetables	Dr. Muhammad Azam Khan
14.	Syed Azhar Abbas 18-arid-06	Impact of Moringa Extract on Growth, Quality, Yield and Shelf Life of Hydroponically Growth Tomatoes (<i>Lycopersicon esculentum</i> Mill)	Dr. Shahid Javed Butt
15.	Arshad Iqbal 18-arid-02	Influence of Various Packaging Materials on the Postharvest Life of Hydroponically Grown Tomatoes (<i>Lycopersicon esculentum</i> Mill)	Dr. Shahid Javed Butt
16.	Zeeshan Khan 12-Arid-437	Applications of Food Grade Chemicals for Improving Berry Quality and Post Harvest Performance of Grapes (<i>Vitis vinifera</i>) cv. Perlette	Prof. Dr. Nadeem Akhtar Abbasi
17.	Muhammad Ilyas Jan 18-Arid-671	Influence of Humic Acid and Salicylic Acid on Growth and Quality of Freesia	Dr. Imran Hassan
18.	Basit Shehzad Khan 13-Arid-520	Application of Different Priming Techniques to Enhance the Germination of Kiwifruit Seeds	Prof. Dr. Nadeem Akhtar Abbasi
19.	Muhammad Sajid 18-Arid-04	Influence of Organic Substrate and Effective Microorganisms (EM) on Growth and Yield of Tomato (<i>Lycopersicon esculentum</i> Mill) in Soilless Culture	Dr. Shahid Javed Butt
20.	Fahad Nazir 14-Arid-514	Physiological, Morphological and Biochemical Responses of Wild Grapevines as a Rootstock for Commercial Varieties under Drought Stress	Dr. Touqeer Ahmad
21.	Niaz Muhammad 18-Arid-673	Impact of Different Bio-foliar Applications on Growth and Quality of Gladiolus Flower	Dr. Umer Habib