



**Department of Entomology
N.M. College of Agriculture
Navsari Agricultural University
Eru Char Rasta,
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**Dr. G.G. Radadia
Professor and Head**

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No. ACN/ENT/PGT/ Minutes 8th BoS PP/1062-68/2018, Navsari Date: 27/02/2018

Through NAU website

To,

All the Members of Board of Studies (Plant Protection),
Navsari Agricultural University, Navsari.

**SUB: Minutes of Eighth Board of Studies for Plant Protection meeting held
on 2nd February 2018**

Sir/Madam,

Please find enclosed herewith the minutes of the eighth Board of Studies for Plant Protection meeting held on 2nd February, 2018 at P.G. Seminar Hall, N. M. College of Agriculture, N.A.U., Navsari.

Moreover, all the concerned members are requested to take necessary actions on the suggestions pertaining to the P.G. research work and send the action taken report to the undersigned. Thanking you in anticipation.

Encl: A/a

(G.G. Radadia)
Chairman and Professor and Head,
Department of Entomology,
N.M. College of Agriculture, NAU, Navsari

CFWRs to (Through NAU website):

1. PS to the Hon'ble Vice Chancellor, Navsari Agricultural University, Navsari for information please.
2. The Director of Research and Dean, PG Studies, Navsari Agricultural University, Navsari for information please.
3. The Registrar, Navsari Agricultural University, Navsari for information please.
4. The Principal & Dean, College of Agriculture, Navsari Agricultural University, Waghai for information please.
5. The Principal, ACHF, Navsari Agricultural University, Navsari for information please.
6. The Principal, NMCA (Navsari)/CAB (Bharuch) for information please.

Minutes of 8th Board of Studies for Plant Protection, NAU., Navsari
Date: 02.02.2018 [Friday] Venue: Seminar Hall, NMCA, NAU, Navsari

The meeting of 8th Board of Studies for Plant Protection was held at PG Seminar Hall, N.M. College of Agriculture, Navsari. First of all, Dr. G.G. Radadia, Chairman, BoS for Plant Protection and Professor and Head, Department of Entomology, N.M. College of Agriculture, NAU, Navsari welcomed the Hon'ble Vice Chancellor Dr. C.J. Dangaria, Dr. S.R. Chaudhary, Director of Research and Dean PG Studies, NAU, Navsari, Dr. Z. P. Patel, Principal and Dean (COA, NAU., Waghai), Dr. K.G. Patel, Principal (COA, NAU., Bharuch) and Dr. M.K. Arvadia Principal (NMCA, NAU., Navsari). Dr. Radadia presented the Action Taken Report of 7th Board of Studies for Plant Protection (The said meeting was held on 24/01/2017) and house approved the same. Further, Dr. Radadia presented the various teaching, extension and research activities of the department.

Respected Dr. S.R. Chaudhary, Director of Research and Dean P.G. Studies emphasized that Major Guides should submit the synopsis of their PG student for approval in second semester for Master degree programme and third semester for Doctoral degree programme. He also suggested to PG students/guides to select recent topic for P.G. research and initiate the basic as well as fundamental work as a part of their research work. Student as well as Guide must be aware to publish PG research work in NAAS rated esteemed journals and to maintain the record pertaining to citation of their research papers in published journals and same is also useful for University ranking. Dr. C.J. Dangaria, Hon'ble, VC, NAU, Navsari in his speech advised all the P.G. student that they should work hard for their P.G. research work and further emphasized that the student of Plant Protection discipline should keep engage themselves for the prepare of national level examination conducted by ICAR, New Delhi viz., JRF/NET/ARS as now ICAR is in keen interest to assess the progress of the SAU's based on numbers of qualified students in such national level competitive examinations. Furthermore, Hon'ble, Vice Chancellor advised to all faculty members that to give more emphasis to develop the package for practices for pest management. Hon'ble, Vice Chancellor further suggested to all PG students to use information technology and have a regular visit to the websites of leading SAU's and institutions for up gradation of knowledge. Meeting ended with vote of thanks to the chair.



(G.G. Radadia)

Chairman and Professor and Head
Department of Entomology
N.M. College of Agriculture,
Navsari Agricultural University, Navsari

Technical session: I

Chairman: Dr. K.G. Patel

Co-Chairman: Dr. V.A. Solanki

Rapporteurs: Dr. A.G. Shukla and Dr. Lalit Mahatma

Point No.	Name of the student/Reg. No.	Major Guide	Co-Guide	Title of the Research work	Suggestions
8.1	Ph.D. (Agril. Entomology)				
8.1.1	Mr. Berani Nikul Kumar Khodabhai Reg. No. 1010117005	Dr. J. J. Patel	Dr. R.R. Waghunde	Pest succession and sources of resistance against brinjal pest complex	Accepted
8.1.2	Ms. Chaudhari Shefalikumari Dipakbhai 1010117007	Dr. S. P. Saxena	Dr. K.B. Rakholiya	Seasonal abundance and screening of rose genotype against major pest of rose	Accepted with following suggestions: ➤ Take field size 20x20 in the open condition. ➤ In use CRD design and in field RBD design should be used. ➤ Exp-5: Screening of major varieties in rose
8.1.3	Mr. Makavana Amitsinh I. 1010117018	Dr. J. J. Pastagia	Dr. Pushendra Singh	Augmentation of pollination by bees (<i>Apis cerana</i> F. and <i>A. mellifera</i> L) and its effect on yield of cucumber (<i>Cucumis sativus</i> L.)	Accepted
8.1.4	Mr. Mule Rajesh Sharad 1010117020	Dr. K. G. Patel	Dr. D.M. Pathak	Bioecology and management of two spotted spider mite, <i>Tetranychus urticae</i> (Acari: Tetranychide) infesting okra, <i>Abelmoschus esculentus</i> (L.) Moench	Accepted with following suggestions: ➤ Take plot size 20x20 ➤ Take observation from 50 plants
8.1.5	Mr. Parmar Sandeepkumar G. 1010117023	Dr. L. V. Ghetiya	Dr. K.B. Rakholiya	Management of insect pest complex in Indian bean, <i>Lablab purpureus</i> (L.) sweet under south Gujarat condition	Accepted with the following suggestions: ➤ Take plot size 20x20 m ➤ Randomly select 50 plants

Point No.	Name of the student/Reg. No.	Major Guide	Co-Guide	Title of the Research work	Suggestions
					<ul style="list-style-type: none"> ➤ form each plot ➤ Write chemical control instead of Chemical Management ➤ And Non chemical control instead of Non chemical management ➤ Reduce the genotype and increase plot size
8.1.6	Mr. Amitkumar Thakorbbhai Patel 1010117025	Dr. A. G. Shukla	Dr. Lalit Mahatama	Biodiversity of soil oribatid mite (Acari: Oribatida)	Accepted
8.1.7	Mr. Patel Jigneshbbhai Dhanajbbhai 1010117033	Dr. J. J. Pastagia	Dr. Pushpendra Singh	Pollinator fauna of The Dangs district and augmentation of pollinators by bees (<i>Apis cerana</i> F.) and its effect on yield of better gourd	Accepted
8.1.8	Ms. Sangavi R. 1010117039	Dr. G. G. Radadia	Dr. V.A. Solanki	Studies on population dynamics of two spotted spider mite, <i>Tetranychus urticae</i> Koch and biological attributes of Predatory thrips, <i>Scolothrips sexmaculata</i> on cowpea and French bean	Accepted
8.1.9	Mr. Zinzuvadiya Hasmukh Dhirubhai 1010117048	Dr. L. V. Ghetiya	Dr. K.B. Rakholiya	Biodiversity of insect pollinators in economically important crops of South Gujarat	Accepted
8.2	Ph.D. (Horticultural Entomology)				
8.2.1	Shah Jigarkumar Nareshchandra 1020217010	Dr. H.V. Pandya	Dr. P.R. Patel	Morphological and biochemical basis of resistance against aphid infestings cowpea	Accepted with following suggestions: <ul style="list-style-type: none"> ➤ Conduct the experiment in <i>Kharif</i> ➤ Title should be "Morphological and

Point No.	Name of the student/Reg. No.	Major Guide	Co-Guide	Title of the Research work	Suggestions
					biochemical basis of resistance against aphid (<i>Aphis craccivora</i> Koch) infesting cowpea”
8.3	Ph.D. (Plant Pathology)				
8.3.1	Nalawade Suraj Vijay 1010117022	Dr. P.R. Patel	Dr. A. Shukla	Epidemiology, Biochemical response, and Integrated management of Sheath rot caused by (<i>Sarcladium oryzae</i>) of rice	Accepted with following suggestions: <ul style="list-style-type: none"> ➤ Title should be “Epidemiology, Biochemical changes and Integrated management of Sheath rot caused by (<i>Sarcladium oryzae</i>) of rice” ➤ Write the name of authority in the name of scientific name ➤ Take observation of varieties also while survey ➤ Take ancillary observation of mites and other insects and diseases ➤ Write the inoculation technique ➤ Write unit of temperature and other metrological parameters ➤ Estimation of biochemical changes induced due to sheath rot ➤ Take one location and two season

Point No.	Name of the student/Reg. No.	Major Guide	Co-Guide	Title of the Research work	Suggestions
					<ul style="list-style-type: none"> ➤ Estimate silica content in biochemical parameters ➤ Recast the objective of Management with the consultancy of Advisory committee. Add recommended practise also.
8.3.2	Patel Rahulkumar C. 1010117034)	Dr. Lalit Mahatma	Dr. L.V. Ghetiya	Characterization of powdery mildew (<i>Oidium mangiferae</i> Berther) of mango (<i>Mangifera indica</i> L.) and synthesization of ready to use formulation of effective botanical for its management	Accepted
8.3.3	Sangani Mehul Dineshbhai 1010117038	Dr. K.B. Rakholiya	Dr. A.Shukla	Symptomatology, Characterization of fungi, biochemical analysis and management of mango malformation	Accepted with following suggestions: <ul style="list-style-type: none"> ➤ Objective-I Isolation and morphological characters of pathogen ➤ Use only Navsari district for the survey ➤ Conduct the comparative studies in the High density plant and normal planting ➤ For the incidence take one meter area and count the number of diseased and healthy inflorescence ➤ Management trials need to conduct in the nursery only ➤ For the management

Point No.	Name of the student/Reg. No.	Major Guide	Co-Guide	Title of the Research work	Suggestions
					clearly mention the number of spraying
8.3.4	Satharla Sailaja 1010117040	Dr. Lalit Mahatma	Dr. A. Shukla	Synthesization and testing of water soluble tablet formulation of <i>Trichoderma viride</i> Pers,ex.Fx	Accepted with following suggestions: ➤ Use sugarcane bagasse as one of the media
8.3.5	Vaja Sonal Jayeshbhai 1010117044	Dr.Priya John	Dr. C.U. Shinde	Studies on biocontrol potential of <i>Chaetomium</i> sp.	Accepted with following suggestions: ➤ Use 4 repetitions in all lab studies to have minimum 12 error degree of freedom ➤ Plot size should be 1.1x1.8m
8.3.6	Vasava Kamalkumar Ishwarbhai 1010117045	Dr. P.R. Patel	Dr. Abhishek Shukla	Epidemiology and management of <i>Cercospora</i> leaf spot of okra (<i>Abelmoschus esculentus</i> (L.))	Accepted
8.4	Ph.D. (Horticultural Pathology)				
8.4.1	Nil	-	-	-	-

Technical session: II

Chairman: Dr. Z.P. Patel

Co-Chairman: Dr. D.M. Pathak

Rapporteurs: Dr. J.J. Patel and Dr. Priya John

Technical session: II continue

Chairman: Dr. J.J. Pastagia

Co-Chairman: Dr. D.M. Pathak

Rapporteurs: Dr. H.R. Desai and Dr. Hemant Sharma

Point No.	Name of the student	Major Guide	Co-Guide	Title of the Research work	Suggestions
8.5	M.Sc. (Agri) Agricultural Entomology				
8.5.1	Ms. Birari Vaishalikumari V. 2010117010	Dr. M. R. Siddhapara	Dr. S. S. Kansara	Rearing performance of eri silkworm, <i>Samia ricini</i> Donovan on different hosts	Accepted with following suggestions: <ul style="list-style-type: none">➤ Remove inverted coma from Title➤ Revise objective 2 as Quality parameters and economic traits of eri silkworm reared on different hosts➤ Revise objective 4 as Role of silk gland in silk productivity
8.5.2	Mr. Desai Ankur V. 2010117023	Dr. M. R. Siddhapara	Dr. Vijay A. Patil	Studies on biological aspects of <i>Gallaria mellonella</i> L. on artificial diet and their performance against potent larval parasitoid, <i>Goniozus nephantidis</i> Muesebeck	Accepted with following suggestions: <ul style="list-style-type: none">➤ Revise title as Biological aspects of <i>Gallaria mellonella</i> L. on artificial diet and its performance against potent larval parasitoid, <i>Goniozus nephantidis</i> Muesebeck➤ While submitting final synopsis, please mention the names of effective treatments under <i>in-vitro</i>

Point No.	Name of the student	Major Guide	Co-Guide	Title of the Research work	Suggestions
					condition to be evaluated further under field condition.
8.5.3	Ms. Hanima K. P. 2010117036	Dr. L. V. Ghetiya	Dr. K. B. Rakholiya	Bionomics and management of <i>Callosobruchus maculatus</i> Fabricius on stored green gram, <i>Vigna radiata</i> (L.) Wilczek	Accepted with following suggestions: <ul style="list-style-type: none"> ➤ In objective 2, record observations of moisture content ➤ In objective 2, extend the exposure period of sun drying (e.g., 10 to 12 hours, 1 day, 2 day) ➤ Take 3 to 5 newly emerged or 1-day old pair (male & female) against 125 g of green gram ➤ Ensure/confirm grains procured from local market should be free from infestation.
8.5.4	Ms. Kadu Jyoti A. 2010117044	Dr. A. G. Shukla	Dr. Lalit Mahatma	DNA Barcoding of Tetranychid mites (Acari: Prostigmata:Tetranychidae) of Vegetable crops	Accepted
8.5.5	Mr. Kanetiya Hasmukh G. 2010117046	Dr. C. J. Patel	Dr. K. B. Rakholiya	Biodiversity of Butterflies in South Gujarat	Accepted with following suggestions: <ul style="list-style-type: none"> ➤ Title should be corrected as ➤ Biodiversity of Butterflies in Navsari District ➤ In the first objective collection should be done

Point No.	Name of the student	Major Guide	Co-Guide	Title of the Research work	Suggestions
					<p>from Navsari district</p> <ul style="list-style-type: none"> ➤ In methodology sampling of butterflies should be done at monthly interval ➤ Identification of butterfly should be done upto genus level
8.5.6	Mr. Parmar Karankumar H. 2010117062	Dr. H. R. Desai	Dr. K. B. Rakholiya	Effect of Potash application on incidence of bollworms in BT cotton hybrid	<p>Accepted with following suggestions:</p> <ul style="list-style-type: none"> ➤ The first objective should be corrected as Effect of potash on incidence of bollworm on Bt cotton
8.5.7	Ms. Patel Divya H. 2010117071	Dr. J. J. Pastagia	Dr. K. B. Rakholiya	Effect of different pollinators on yield of cucumber (<i>Cucumissativus</i> L) under cage condition	Accepted
8.5.8	Ms. Patel Hemisha K. 2010117072	Dr. S. R. Patel	Dr. J.R. Pandya	Biology and nonchemical management of confused flour beetle, <i>Tribolium confusum</i> (Tenebrionidae: Coleoptera) in stored sorghum	<p>Accepted with following suggestions:</p> <ul style="list-style-type: none"> ➤ Recast the project work with either change in host or insect as application of oil or powder is not possible (permissible) due to feeding habit of insect on broken grains or flour ➤ Whole project to be change
8.5.9	Mr. Patel Parth K. 2010117081	Dr. K. D. Bisane	Dr. B. M. Naik	Estimation of losses due to seed borer (<i>Trymalitis margaritas</i> Meyrick) in different varieties of sapota under normal and high density plantation	Accepted

Point No.	Name of the student	Major Guide	Co-Guide	Title of the Research work	Suggestions
8.5.10	Mr. Prajapati Atul P. 2010117090	Dr. P. B. Patel	Dr. H.D. Bhimani	Population dynamics and evaluation of different pesticides application methods for management of pest complex of Cowpea (<i>Vigna unguiculata</i> L. Walp) for seed production under South Gujarat conditions.	<p>Accepted with following suggestions:</p> <ul style="list-style-type: none"> ➤ Revise title as Chemigation versus foliar application for management of pest complex of cowpea (<i>Vigna unguiculata</i> L. Walp) ➤ Objectives 1 and 2, population and evaluation in small letters ➤ Remove (4 quadrat) from plot size of expt.1 and record observations on randomly selected 50 plants ➤ Write recommended dose of fertilizer for cowpea in expt.1 & 2 ➤ In expt. 2, the dose/amount should be similar for foliar application and chemigation Please mention second spraying as and when required instead of 15 days after first spray ➤ Record ancillary observations on soil microbes (Rhizobium)

Point No.	Name of the student	Major Guide	Co-Guide	Title of the Research work	Suggestions
					affecting nodulation
8.5.11	Mr. Rahul Debbarma 2010117099	Dr. S. R. Patel	Dr. G. B. Chopada	Biodiversity of Leaf beetles (Coleoptera: Chrysomelidae)	<p>Accepted with following suggestions:</p> <ul style="list-style-type: none"> ➤ Revise title as Biodiversity of leaf beetles (Coleoptera: Chrysomelidae) ➤ Restrict survey /study to Navsari district only and increase frequency of visit/observations (weekly interval) ➤ Mention/ define locations as Navsari and its surrounding area ➤ In expt.2, remove etc. and specify/finalize parameters to be studied
8.5.12	Ms. Rojasara Asmita D. 2010117102	Dr. D. R. Patel	Dr .D.M. Pathak	Biology and management of rice weevil, <i>Sitophilus oryzae</i> Linnaeus on stored rice	<p>Accepted with following suggestions:</p> <ul style="list-style-type: none"> ➤ Title should be corrected as ➤ “Biology and management of rice weevil, <i>Sitophilus oryzae</i> Linnaeus on paddy” ➤ In the first and third objective stored rice should be replaced by paddy ➤ In the experiment of efficacy of botanicals

Point No.	Name of the student	Major Guide	Co-Guide	Title of the Research work	Suggestions
					against <i>S.oryzae</i> four replication should be taken and botanical name of treatments (1-9) should be written
8.5.13	Ms. Sheela N. 2010117107	Dr. C. U. Shinde	Dr. Priya John	Biology and predatory potential of spotted lady bird beetle, <i>Harmonia octomaculata</i> (Fabricius) on lucerne aphids, <i>Acyrtosiphon sp.</i>	Accepted with following suggestions: ➤ Remove inverted comma from the title ➤ In Expt. 2, delete 'Rabi season from year of experiment
8.5.14	Mr. Thakor Vinuji V. 2010117115	Dr. R. D. Patel	Dr. K. B. Rakholiya	Biology and Eco-friendly management of Red cotton bug in BT cotton	Accepted with following suggestions: ➤ In the title scientific name of cotton bug should be added
8.5.15	Mr. Tirupati Sinipini 2010117117	Dr. H. R. Desai	Dr. K. B. Rakholiya	Effect of Potash Application on Incidence of Sucking Pests in BT cotton Hybrid	Accepted
8.5.16	Mr. Trivedi Nikhil P. 2010117118	Dr. J. J. Patel	Dr. R.R. Waghunde	Different species of aphids and their host plants	Accepted with following suggestions: ➤ The Title should be corrected as "Diversity of aphids and their host plants under South Gujarat condition" ➤ Diversity index should be worked out

Point No.	Name of the student	Major Guide	Co-Guide	Title of the Research work	Suggestions
8.6	M.Sc. (Hort) Horticultural Entomology				
8.6.1	Anjali.G.P 2020217003	Dr. H.V Pandya	Dr. P.R. Patel	Evaluation of botanical extracts against Diamondback moth on cabbage	Accepted with following suggestions: ➤ Title should be “Population dynamic and Evaluation of botanical against Diamondback moth, <i>Plutellaxylostella</i> (Linnaeus) on cabbage (<i>Brassicaoleracea</i> var. capitata)
8.6.2	Patel Niyati Pradipbhai 2020217023	Dr. S.M. Patel	Dr. P.R. Patel	Biology, seasonal abundance and evaluation of botanical extracts against lily caterpillar	Accepted with following suggestions: ➤ Title should be “Biology, seasonal abundance and evaluation of botanical extracts against lily caterpillar” ➤ Add loss assessment as one of the objective ➤ Keep plot size 20x20 m for the seasonal abundance ➤ Botanicals should as similar to Anjali
8.7	M.Sc. (Agri.) Plant Pathology				
8.7.1	Anjali Suansia 2010117003	Dr. Priya John	Dr. L. V. Ghetiya	Studies on antimicrobial properties of <i>Ganoderma sp.</i>	Accepted with following suggestions: ➤ In Expt. 1,2 & 4 repetition of treatments should be 4 instead of 3. ➤ In Expt. 3 of antimicrobial studies,

Point No.	Name of the student	Major Guide	Co-Guide	Title of the Research work	Suggestions
					species name of Aspergillus, Colletotrichum, Xanthomonas and Pseudomonas to be tested should be mentioned.
8.7.2	Bhagariya D.A. 2010117008	Dr. V.P. Prajapati	Dr. Abhisekh Shukla	Study on crown rot of Strawberry (<i>Fragaria X ananassa</i> Duch.) caused by <i>Pestolotiopsis</i> spp under Dangs district of Gujarat.	Accepted with following suggestions: ➤ Title should be corrected as “Study on crown rot of Strawberry (<i>Fragaria X ananassa</i> Duch.) caused by <i>Pestolotiopsis</i> spp.” ➤ All the four objectives should be modified
8.7.3	Gauswami D.S. 2010117033	Dr. Kedar Nath	Dr. Abhishek Shukla	Management of collar Rot (<i>Aspergillus niger</i>) of Groundnut (<i>Arachis hypogea</i>) under South Gujarat condition during summer season.	Accepted with following suggestions: ➤ Revise title as “Investigation on collar rot (<i>Aspergillus niger</i> _____) of groundnut (<i>Arachis hypogea</i> _____) under south Gujarat condition”. ➤ While submitting final synopsis, please mention the names of effective treatments under invitro condition to be evaluated further under field condition.

Point No.	Name of the student	Major Guide	Co-Guide	Title of the Research work	Suggestions
8.7.4	Lokesh R. 2010117050	Dr. K.B. Rakholiya	Dr. Abhishek Shukla	Symptomatology and Management of Root rot of chickpea (<i>Cicer arietinum L.</i>)	<p>Accepted with following suggestions:</p> <ul style="list-style-type: none"> ➤ Revise title as Investigations on root rot of chickpea (<i>Cicer arietinum L.</i>) ➤ In experiments of in-vitro evaluation of systemic and contact fungicides, the no. of treatments should be as per the concentration of treatments to be tested and control (24+1) ➤ In experiment of in-vitro evaluation of combi-products, take 3 concentrations after reviewing instead of 4. ➤ While testing native isolated bio-agents, mention doses of bio-agents and ➤ Please check/edit spelling of <i>Pseudomonas fluorescence</i>
8.7.5	Panara K. N. 2010117055	Dr. R.R. Waghunde	Dr. J.J. Patel	Characterization of <i>Colletotrichum</i> sp. Causing cotton anthracnose under South Gujarat condition	<p>Accepted with following suggestions:</p> <ul style="list-style-type: none"> ➤ Objectives should be with following corrections: <ol style="list-style-type: none"> 1. Status of anthracnose disease in cotton

Point No.	Name of the student	Major Guide	Co-Guide	Title of the Research work	Suggestions
					2. Identification of <i>Colletotrichum</i> sp causing anthracnose in cotton In Methodology: include the method of survey for the first objective
8.7.6	Parmar K. A. 2010117062	Dr .D.M. Pathak	Dr. J.J. Patel	Characterization and management of Alternaria leaf blight of pigeonpea	Accepted with following suggestions: ➤ Title should be corrected as Characterization of <i>Alternaria</i> causing leaf blight of pigeonpea ➤ In the objective of evaluation of fungicides against Alternaria blight of pigeon peea in vitro the number of treatments should be 19
8.7.7	Parmar M. C. 2010117064	Dr. Hemant Sharma	Dr. P. D. Ghoghari	Investigations on morphological and cultural variability and management of <i>Peziotrichum corticolum</i> (Massee) Subramanian causing black banded disease of mango	Accepted with following suggestions: ➤ Revise title as Investigations on <i>Peziotrichum corticolum</i> (Massee) Subramanian causing black banded disease of mango ➤ Objective 1.3 title should be written as In vitro efficacy of different

Point No.	Name of the student	Major Guide	Co-Guide	Title of the Research work	Suggestions
					botanicals and chemicals ➤ Objective 1.2, Observations, please take per cent infected fruits instead of per cent infected tree ➤ Objective 1.2, please mention age of trees in synopsis ➤ In 1.3.1 and 1.3.2, please edit No. of treatments as 19 (18+1) instead of 10
8.7.8	Patel Bhavikbhai Karshanbhai 2010117066	Dr. P.B. Sandipan	Dr. Rajkumar B.K	Management of wilt disease in cotton caused by <i>Fusarium oxysporum f. sp. vasinfectum</i> (Akt.) W. C. Snyder & H. N. Hansen	Accepted with following suggestions: ➤ Revise title as Investigations on cotton wilt caused by <i>Fusarium oxysporum f. sp. vasinfectum</i> (Akt.) W. C. Snyder & H. N. Hansen ➤ In objective 4, please mention no. of treatments (15+1) in screening trials of non-systemic, systemic and combi-products of fungicides considering three concentrations as C ₁ , C ₂ and C ₃ of each product ➤ In objective 5, please mention dose of inoculation of test ➤ pathogen and biocontrol

Point No.	Name of the student	Major Guide	Co-Guide	Title of the Research work	Suggestions
					<p>agents for antagonism study</p> <ul style="list-style-type: none"> ➤ In objective 6, please refer Table 3 and add T₀ as Control treatment and mention spray volume or water quantity as soil drenching to be used in pot experiment. ➤ Remove objective number 7: Varietal screening of cotton genotype against wilt pathogen
8.7.9	Prajapati D. R. 2010117092	Dr. P.R. Patel	Dr. A. Shukla	Seed mycoflora of Indian bean (<i>Lablabpurpureus</i> L.)	<p>Accepted with following suggestions:</p> <ul style="list-style-type: none"> ➤ Collect the seed at monthly interval ➤ Seed treatment should be in g/kg seeds
8.7.10	Priyal Sisodia 2010117094	Dr. Lalit Mahatma	Dr. Abhishek Shukla	Localization of BYVMV from the different parts of Okra (<i>Abelmoschus esculentus</i> L. Moench) plant, flower and seed	<p>Accepted with following suggestions:</p> <ul style="list-style-type: none"> ➤ Revise title as Localization of BYVMV from vegetative and reproductive parts of okra (<i>Abelmoschus esculentus</i> L. Moench)
8.7.11	Rabari Kuldipbhai Sureshbhai 2010117096	Dr. G.B. Chopada	Dr. S. R. Patel	Study on Powdery mildew of black gram (<i>Vigna mungo</i> L.) caused by <i>Erysiphe polygoni</i> DC.	<p>Accepted with following suggestions:</p> <ul style="list-style-type: none"> ➤ Revise title as Studies on powdery mildew of black gram (<i>Vigna mungo</i> L.)

Point No.	Name of the student	Major Guide	Co-Guide	Title of the Research work	Suggestions
					<p>caused by <i>Erysiphe polygoni</i> DC.</p> <ul style="list-style-type: none"> ➤ In objective 1 of survey, mention black gram cultivated area of south Gujarat/ Navsari and surrounding area instead of selected districts ➤ In experiment 4.2 of loss assessment, take minimum 20 observations from protected and unprotected plots and data should be analyzed through two sample t test
8.7.12	Sruthy M. 2010117111	Dr. Shivangi Kansara	Dr. Abhishek Shukla	Investigation on seed mycoflora of chilli and their management	<p>Accepted with following suggestions:</p> <ul style="list-style-type: none"> ➤ Remove inverted comma from the title ➤ In experiment 10.4 mention dose of bio-agents ➤ Revise title of experiment 10.5 as In-vitro evaluation of fungicides against seed borne fungi ➤ Remove 10.4 item 1 Dual Culture Experiment ➤ Do ISTS method ➤ Recast the experiment with Dr. Lalit Mahatma

Point No.	Name of the student	Major Guide	Co-Guide	Title of the Research work	Suggestions
8.7.13	Thesiya Mayur Rajeshbhai 2010117116	Dr. K.B. Rakholiya	Dr. G. B. Kalariya	Symptomatology and Management of stem blight and fruit rot of brinjal (<i>Solanum melongena</i> L.)	<p>Accepted with following suggestions:</p> <ul style="list-style-type: none"> ➤ Revise title as Investigations on stem blight and fruit rot of brinjal (<i>Solanum melongena</i> L.) ➤ In experiment of in-vitro evaluation of Systemic, contact and combi-products, take 3 concentrations after reviewing instead of 4. ➤ In pot experiment, mention artificial inoculation and also mention name of two effective group of fungicides (systemic, contact and combi-products) before final synopsis submission based on results.
8.8	M.Sc. (Hort) Plant Pathology				
8.8.1	Ms. Disha Devang Desai 2020217006	Dr.P.R.Patel	Dr. H.V. Pandya	Management of leaf spot of Arecapalm	<p>Accepted with following suggestions:</p> <ul style="list-style-type: none"> ➤ Use the scientific name with authority of Arecapalm with authority in the title ➤ Title should be "Investigation of leaf spot

Point No.	Name of the student	Major Guide	Co-Guide	Title of the Research work	Suggestions
					of Arecapalm <i>Dypsislutescens</i> ➤ In host range studies, cross inoculation repetition should be four ➤ In host range studies use ornamental crops preferably palm



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