

**Schedule of Post- Graduate Seminar Series (2020-21) [Crop Protection Group]  
N. M. College of Agriculture, N.A.U., Navsari (W.E.F. 23/10/2020)**

Sr. No.	Name of the student	Reg. No.	Date & Time	Degree	Course No.	Topic of Seminar	Major Guide	Co-Guide
1.	Mr. Amitkumar T. Patel Mo: 9687614098	1010117025	23/10/2020 2.30 PM	Ph.D.	Pl.Path 692	Pathogen derived effector proteins in plant disease management.	Dr. Abhishek Shukla Mo: 9724304675 abhishekshukla@nau.in	Dr. Lalit Mahatma
2.	Parmar Sandeep G. Mo.: 9898245830	1010117023	23/10/2020 3.30 PM	Ph.D.	Pl. Path 692	Integrated Disease Management of Cashew	Dr. L. V. Ghetiya Mo.:9725006021 lvghetiya@nau.in	Dr. K. B. Rakholiya
3.	Surabhika Panda Mo.: 9439917673	1010118030	23/10/2020 4.30 PM	Ph.D.	Pl. Path 692	Enhancing plant defense responses to disease through silicon amendments	Dr. J. J. Pastagia Mo.: 9879038539 jayeshpastagia@nau.in	Dr. Lalit Mahatma
4.	Pooja Purushotham Mo.: 9108795929	2010119102	06/11/2020 2.30 PM	M.Sc. (Ag.)	Pl. Path 591	Phyto metabolites: An impregnable shield against plant viruses	Dr. K. B. Rakholiya Mo.: 9426213756 kbrakholia@gmail.com	Dr. Abhiahek Shukla
5.	Mr. Kapilkumar M. Patel Mo: 7600058093	1010118021	06/11/2020 3.30 PM	Ph.D.	ENT 691	Predatory mites: A living weapon for the management of phytophagous mites.	Dr. Abhishek Shukla Mo: 9724304675 abhishekshukla@nau.in	Dr. Lalit Mahatma
6.	Amreliya Madhur subhashbhai Mo.:7621804050	2010119004	06/11/2020 4.30 PM	M.Sc. (Ag.)	Pl.Path 591	Diseases of medicinal & aromatic plants and their Management	Dr. Hemant Sharma Mo.: 9998747306 drhsharma@nau.in	Dr. G.B. Kalariya
7.	Patoliya Prashant Rajeshbhai Mo.:9726654111	2010119099	06/11/2020 5.30 PM	M.Sc. (Ag.)	Pl Path 591	Role of greenhouse gases on disease development	Dr. KedarNath Mo.:8511163620 drkd Kushwaha@nau.in	Dr. Abhishek Shukla
8.	Vekariya Alpeshkumar Kanubhai Mo.: 8264870072)	2010119130	07/11/2020 8.30 AM	M.Sc. (Ag.)	Micro 591	Role of Pink Pigmented Facultative Methylo trophs in plant growth promotion	Dr. M. D. Khunt Mo.: 9427731326 Khunt_mruges@nau.in	Dr. D. H. Tandel
9.	Meghna A. Rathod Mo: 9016199784	2010119108	07/11/2020 9.30 AM	M.Sc. (Ag.)	ENT 591	Impact of ready-mix insecticides on insect pest of paddy	Dr. C. J. Patel Mo.: 9725006536 cjpatel@nau.in	Dr. Priya John
10.	Patel Payalben Rajubhai Mo.:7202933935	2010119086	07/11/2020 10.30 AM	M. Sc. (Ag.)	Pl. Path 591	<i>Pseudomonas fluorescens</i> : A potential bacterial antagonist to control plant diseases	Dr. S. K. Chawda Mo.:9998002502 sk_pathology@yahoo.com	Dr. H. V. Patel
11.	Mr. Nileshbhai Kathadbhai Kavad Mo.: 9712785246	1010118009	07/11/2020 2.30 PM	Ph.D.	ENT 691	Insects and their products as medicine	Dr. K. A. Patel Mo.: 9979528606 kamleshbandhania@yahoo.com	Dr. P. R. Patel

Sr. No.	Name of the student	Reg. No.	Date & Time	Degree	Course No.	Topic of Seminar	Major Guide	Co-Guide
12.	Vahia Chandralekha Gunvantbhai Mo.:9687233027	2010119124	07/11/2020 3.30 PM	M.Sc. (Ag.)	Pl.Path 591	Prevalence and Management of stem end rot disease of mango	Dr. D. H. Tandel Mo.:7405246582 dannytandel@yahoo.co.in	Dr.S.R.Patel
13.	Makwana Amitsinh Iswarbhai Mo.: 9898088537	1010117018	07/11/2020 4.30 PM	Ph.D.	Pl. Path 692	Management of major fruit crops diseases under south Gujarat	Dr. J. J. Pastagia Mo.:9879038539 jayeshpastagia@nau.in	Dr. Pushpendra Singh
14.	Patel Hiralben G. Mo: 9723695936	2010119081	07/11/2020 5.30 PM	M.Sc.(Ag.)	ENT 591	Decontamination methods for insecticide residues in vegetable crops	Dr. H. V. Patel Mo.: 9723280018 hiremento30@nau.in	Dr. S. K. Chawda
15.	Kikani Pratiksha S. Mo.: 7359269822	2010119048	13/11/2020 2.30 PM	M.Sc. (Ag.)	Micro 591	Bacterial diseases in sugarcane	Dr. H.G. Suthar Mo.:9924043413 Harish.S@nau.in	Dr. P.R. Ptel
16.	Padaliya Paras Jaysukhbhai Mo. 9099428980	2010119064	13/11/2020 3.30 PM	M.Sc. (Ag.)	ENT 591	Losses due to insect pests in cotton	Dr. H. R. Desai Mo. 9825808694 hrdesai@nau.in	Dr. Shivangi Kansara
17.	Pateliya Kaushik N. Mo.: 7698944249	2010119096	13/11/2020 4.30 PM	M.Sc. (Ag.)	ENT 591	Impact of ready-mix insecticides on insect pest of cotton	Dr. C. J. Patel Mo:9725006536 cjpatel@nau.in	Dr. K. B. Rakholiya
18.	Sojitra Chiragkumar Jitendrabhai Mo.:8238247282	2010119116	13/11/2020 5.30 PM	M.Sc. (Ag.)	Pl.Path 591	vegetable: biological control of plant diseases	Dr. Hemant Sharma Mo.: 9998747306 drhsharma@nau.in	Dr. P.D. Ghoghari
19.	Patel Zinalkumari Kanubhai Mo: 7285840841	2010119095	27/11/2020 2.30 PM	M.Sc. (Ag.)	ENT 591	Male confusion techniques for pink bollworm management in cotton	Dr. R. D. Patel Mo. 9879996115 rdpatel@nau.in	Dr. K. B. Rakholiya
20.	Hariprasath M. Mo.: 9943862494	2010119035	27/11/2020 3.30 PM	M.Sc.(Ag.)	Pl. Path 591	Bacteriophages : Role in combating bacterial pathogens	Dr. S. S. Kansara Mo.:9687545952 shivangi.kansara@nau.in	Dr. M. R. Siddhapara
21.	Chauhan Sachin Nanjibhai Mo: 9825281934	2010119022	27/11/2020 4.30 PM	M.Sc. (Ag.)	ENT 591	Non chemical approaches for sucking pests management in cotton	Dr. G. R. Bhanderi Mo. 9662530036 grbhanderi@nau.in	Dr. P. B. Sandipan
22.	Shivangkumar S Naika Mo.:9687576342	2010119062	27/11/2020 5.30 PM	M. Sc. (Ag.)	Micro 591	Nitrogen fixation by spirochetes	Dr. H. D. Bhimani, Mo.:9426422426 himanshubhimani@nau.in	Gopal B. Chopda
23.	Patel Twinkal Arvindbhai Mo 7016155798	2010119094	04/12/2020 2.30 PM	M. Sc. (Ag.)	ENT 591	Finer points for Identification of mango pest species	Dr. J.K. Bana Mo. 9601091425 jugalbana@nau.in	Dr. Pushpendra Singh

Sr. No.	Name of the student	Reg. No.	Date & Time	Degree	Course No.	Topic of Seminar	Major Guide	Co-Guide
24.	Vinod Subhash Bagoji Mo.:8550083963	2010119132	04/12/2020 3.30 PM	M.Sc. (Ag.)	ENT 591	Fall armyworm and its management	Dr. M. R. Siddhapara Mo: 8758719987 <a href="mailto:agrilmak@nau.in">agrilmak@nau.in</a>	Dr. John Priya
25.	Kavad Dharmesh Bholabhai Mo.:7878768576	2010119043	04/12/2020 4.30 PM	M.Sc. (Ag.)	Pl. Path 591	Bacterial blight disease of Cotton: An overview	Dr. Dipak M. Pathak Mo.:9909015725 <a href="mailto:dmpathak@nau.in">dmpathak@nau.in</a>	Dr.D. R. Patel
26.	Gadhavana Jekishan Kishorbhai Mob.: 7623949649	2010119025	04/12/2020 5.30 PM	M. Sc. (Ag.)	ENT 591	Gamma Radiation: An important tool for pest management in agriculture	Dr. K. D. Bisane Mo.: 9426603068 <a href="mailto:kdbisane@yahoo.co.in">kdbisane@yahoo.co.in</a>	Mr. B. M. Naik
27.	Vanani Krutika D. Mo.:7874748288	2010119128	05/12/2020 8.30 AM	M.Sc.(Ag.)	Pl. Path 591	Role of Nanotechnology in plant disease management	Dr. K. B. Rakholiya Mo.: 9426213756 <a href="mailto:kbrakholia@gmail.com">kbrakholia@gmail.com</a>	Dr. G. B. Kalariya
28.	Mr. Mohitkumar B. Kumbhani Mo: 8866987322	2010119050	05/12/2020 9.30 AM	M.Sc. (Ag.)	ENT 591	Integrated Management strategies of major aphid species	Dr. C. U. Shinde Mo: 9725105636 <a href="mailto:shinde.3112@nau.in">shinde.3112@nau.in</a>	Dr. John Priya
29.	Rakholiya Akshay Kishorbhai Mo.:8128848475	2010119105	05/12/2020 10.30 AM	M. Sc. (Ag.)	Micro 591	Bacterial toxins and their mode of action in plant	Dr. H. D. Bhimani Mo.:9426422426 <a href="mailto:himanshubhimani@nau.in">himanshubhimani@nau.in</a>	Dr. K. B. Rakholiya
30.	Vaja Sagar Ghanshyambhai, Mo.:9427424229	2010119125	05/12/2020 2.30 PM	M.Sc. (Ag.)	ENT 591	Overview of Mango Hopper	Dr. G. B. Kalariya Mo.:9925346796 <a href="mailto:gbk@nau.in">gbk@nau.in</a>	Dr. K. B. Rakholiya
31.	Bhalodia Dhruv A. Mo.:9426442555	2010119012	05/12/2020 3.30 PM	M.Sc. (Ag.)	Pl. Path 591	VAM intervention in biotic stress management	Dr. R.R. Waghunde Mo.:9978278806 <a href="mailto:rajeshpatho91@nau.in">rajeshpatho91@nau.in</a>	Dr. C.U. Shinde
32.	Tandel Niti Dipakbhai Mo.:9574273062	2010119123	05/12/2020 4.30 PM	M.Sc. (Ag.)	Pl Path 591	Defense response of rice plant against blast disease	Dr. KedarNath Mo.:8511163620 <a href="mailto:drkdkushwaha@nau.in">drkdkushwaha@nau.in</a>	Dr. AbhishekShukla
33.	K. Prasanthi Mo.: 8500647739	2010119041	11/12/2020 2.30 PM	M. Sc. (Ag.)	Pl. Path. 591	SIGS (Spray induced gene silencing) and HIGS (Host induced gene silencing): An advance strategy for plant disease management	Dr. G. B. Chopada Mo.:9687412003) <a href="mailto:chopada.gopal@nau.in">chopada.gopal@nau.in</a>	Dr. S. R. Patel
34.	Chaudhari Kakshabenjivabhai Mo. 6354516411	2010119018	11/12/2020 3.30 PM	M.Sc. (Ag.)	Pl. Path 591	Management of fungal diseases of cucurbit crops under protected cultivation	Dr. Pushendra Singh Mo.:9998012212 <a href="mailto:psingh@nau.in">psingh@nau.in</a>	Dr. Dr. Abhishek Shukla

Sr. No.	Name of the student	Reg. No.	Date & Time	Degree	Course No.	Topic of Seminar	Major Guide	Co-Guide
35.	Patel Sheetal Sureshbhai Mo.: 916353292211	2010119092	11/12/2020 4.30 PM	M.Sc. (Ag.)	ENT 591	Locust: An international pest	Dr. Snehal Patel Mo.: 9428870528 smpatel@nau.in	Dr. John Priya
36.	Savsani Harsh Jayeshbhai	2010119113	11/12/2020 5.30 PM	M.Sc. (Ag.)	Pl.Path 591	Integrated disease management in post harvest solanaceous vegetable crops	Dr. V. P. Prajapati Mo.: 9601278020 virpathologist@nau.in	Dr. Mukesh R. Siddhapara
37.	Mr. Avula Hemanth Sree Teja Mo: 6303640165 hemanthgoldberg@gmail.com	2010119005	18/12/2020 2.30 PM	M.Sc. (Ag.)	ENT 591	Integrated Management strategies of major whitefly species	Dr. C. U. Shinde Mo: 9725105636 shinde.3112@nau.in	Dr. V.A. Patil
38.	Patel Aakash Vinodbhai Mo.:7990462547	2010119075	18/12/2020 3.30 PM	M.Sc. (Ag.)	Pl. Path 591	Recent advances in plant disease management	Dr. J. R. Pandya Mo.:8238230428 jrpandya@nau.in	Dr. S. R. Patel
39.	Mr. Nirav Vinubhai Radadiya Mo: 9879119891	1010118027	18/12/2020 4.30 PM	Ph.D.	ENT 691	Insect and forensic science	Dr. K. A. Patel Mo: 9979528606 kamleshbandhanian@yahoo.com	Dr. K. B. Rakholiya
40.	Bhukya Srinivas Mo.:7799717180	2010119016	18/12/2020 5.30 PM	M.Sc. (Ag.)	Pl. Path 591	Kernel smut of rice and its management	Dr. V. A. Patil 9998314277 vapatil_swm@nau.in	Dr. C. U. Shinde

#### Important instructions:

- All the concern students are strictly instructed to check all relevant details and deliver their seminar as per reschedule.
- **Seminar will not be postponed under any circumstances and such postponed seminar will be conducted only in upcoming series.**
- Seminar will be conducted in online mode through NAU e-class /Google meet/ any other convenient mode. The link of the same will be intimated through whatsapp to concern student and faculty before 15 minutes of scheduled time.
- Guide and students are instructed to mail the soft copy (word doc) of final seminar script and PPT presentation to the P G Seminar coordinator one day before scheduled date of seminar to email: **headentonau@gmail.com**
- All concern staff members and P. G. students of crop protection group are requested to attend and actively participate in the seminar series in online/offline mode.
- It is compulsory for all registered M. Sc. (Agri.) and Ph.D. students to attend the seminar.
- It is mandatory for Major guide and Co-Guide to remain present online in the seminar of concerned PG student.
- All the major guides whose students presented their seminars are requested to send the duly filled report of seminar as per the given format (Appendix-A) along with two copies of final seminar script to the PG Seminar Coordinator.

- Seminar will not be postponed under any circumstances and if the need arise then concern seminar guide has to make necessary mutual arrangements and intimate the changes to the PG seminar coordinator well in advance in written form.
- Refer and follow the guidelines critically for preparation of seminar script and PPT.
- All concern Major Guide/Co-guide are hereby instructed that please arrange the departmental presentation of all registered students at least before one week of the scheduled programme and the same date should be mentioned in final seminar script (gist) as per provided specimen.

No. ACN/Ento/P.G. Seminar/Schedule 2020-21 (odd)/1211/2020, Navsari **Date: 29/09/2020**



**Professor & Head  
P.G. Seminar Coordinator  
Crop Protection Group  
N.M.C.A., N.A.U., Navsari**

**CFWRCs (Through NAU website):**

- All respective Seminar Guide (Major Guide/Co-guide) for information and make the arrangement for departmental presentation of concern student before the final presentation.
- The Principal, NMCA/ACHF., N.A.U., Navsari for your kind information and necessary action please.
- Dr. R. M. Pankhaniya, Associate Professor, Department of Agronomy & P.G. Academic In-charge, N.M.C.A., Navsari for information please.
- Professor and Head, Department of Plant Pathology., NMCA., NAU., Navsari for information and make necessary arrangement of Biofertilizer and Biopesticide Unit Seminar Hall. Kindly appoint the dealing person for the same throughout current series for offline seminar.
- HOD, NMCA., NAU., Navsari for information and not to keep any Internal examination (s)/PG classes during the PG seminar schedule.
- PG Seminar Coordinator, ACHF., NAU., Navsari for information please.

***Specimen copy for P.G. Seminar script (Gist)***

**POST GRADUATE FACULTY  
N.M. COLLEGE OF AGRICULTURE  
NAVSARI AGRICULTURAL UNIVERSITY, NAVSARI**

<b>CROP PROTECTION GROUP</b>			
<b>Name of Speaker:</b>	Mr. XYZ	<b>Degree/Course:</b>	Ph.D./ENT 691
<b>Reg. No.</b>	1010119999	<b>Department presentation date:</b>	15/10/2020
<b>Major Guide:</b>	Dr. ABC	<b>Final presentation date:</b>	23/10/2020
<b>Co-Guide:</b>	Dr. CBA	<b>Final presentation time:</b>	2.30-3.30 PM
<b>Topic: Role of information technology in pest management</b>			

**Note: Prepare Script/gist as per provided guidelines.**

## **GENERAL GUIDELINES FOR POST GRADUATE SEMINAR**

The programme of P.G. Seminar Series 2020-21 is enclosed herewith for information and necessary action for this semester commenced from September 2020. It is further informed that under normal circumstances, no changes will be allowed in date and time of seminar schedule. The seminar/s will be conducted through online mode till further instructions. The offline seminar/s will be organized at **Biofertilizer and Biopesticide Unit Seminar Hall, Dept. of Plant Pathology, N.M. College of Agriculture, NAU., Navsari**. All speakers have to justify their presentation at least within one hour including last 15 min. for proficient discussion (1 hr = 45 min. presentation + 15 min. discussion). **All P.G. Students should note that minimum 75% attendance is compulsory at M.Sc. (Ag.) and Ph.D. levels.** It is mandatory for Major Guide and Co-guide to remain present to evaluate the seminar. All the Major Guides are requested to inform the Co-guide/committee members of their students to remain present in the seminar. **All the Major Guides/seminar guides are also requested to send only the “REPORT OF SEMINAR” on the basis of Appendix-A along with two copies of Final seminar script (gist) after completion of seminar to the undersigned within one week. At the end of P.G. Seminar Series 2020-21, Major/seminar Guide will have to submit the result of seminar (In duplicate) in examination software and the grade sheet generated by the examination software (Barcoded) must be submitted to the Principal, N. M. College of Agriculture, Navsari.** All PG Guides are hereby instructed to pursue the lasted guidelines of office of the Registrar, NAU., Navsari for PG seminar mark entry in Examination software. The Guidelines for preparation of Seminar Script and Power Point Presentation are mentioned hereunder for further necessary action please.

**Guidelines for preparation of seminar script and Power Point Presentation for  
P.G. Seminar Series: 2020-21: Crop Protection Group  
N.M. College of Agriculture, Navsari Agricultural University, Navsari**

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**Preparation of Seminar Script (Gist):**

- PG seminar Coordinator may be asked for original research papers/abstract/articles for the verification and authentication purpose during the course of presentation.
- Prepare Seminar Script (Gist) within two pages (i.e. Single A4 page) only in Times New Roman with minimum font size 11. Distribute script in the beginning of the presentation to all the available faculty members as well as P.G. students.
- Carefully proof your script for spelling mistakes and grammatical errors before final print. More than four mistakes in spelling/typing/grammar will not be allowed in the script.
- References should be quoted strictly in alphabetical orders.
- Research work pertaining to seminar topic under Gujarat condition must be included in the seminar, if it is available.
- There is no necessity of giving sub titles/sub-headings in the script.

**Power Point Presentation:**

While addressing to the audience, the seminar speaker should introduce him/her self and give brief account of UG/PG studies and regarding research work, if started.

- Give introduction and conclusion of the seminar without the help of any visual aids.
- Write in bullet form, not in complete sentences. Include 4-5 points per slide.
- Avoid wordiness: use key words and phrases only.
- Concentrate towards audience on what you are saying.
- Do not use distracting animations and do not go for overboard with the animations.
- Use different font size e.g. Title 36, text 28 and subsequent 24. Minimum font size will be 18.
- Use a regular font like Times New Roman or Arial. Don't use complicated fonts.
- Capitalize only when necessary. It is difficult to read/understand.
- Use a colour of font that contrasts sharply with the background. e.g. blue font on white background. Use only 2 to 3 colours for different points, if necessary.
- Use the same background consistently throughout your presentation.
- Proof your slides for technical error, spelling mistakes and grammatical errors.
- Give readable numbers to all the slides of your presentation on the bottom at right corner is mandatory.
- Conclude your presentation by considering quoted references only i.e. generalized conclusion/statement will not be accepted.
- Provide the source at the bottom of concern slide: If e-source or printed source is not mentioned in the gist. Mention the courtesy for the slides/photographs, if applicable.
- Seminar related forms (APPENDIX-A/Report of Seminar/Result of Seminar) are given hereunder for your information. Prescribed forms should be filled in legible writing style or it may be printed on A4 size paper. These forms can be downloaded from [www.nau.in](http://www.nau.in) website.

**APPENDIX-A**

**Post Graduate Seminar Evaluation Score Card**

**Name of College: N.M. College of Agriculture, N.A.U., Navsari**

1.	Name of student (In capital letter)	:	
2.	Registration No.	:	
3.	Degree	:	
4.	Discipline*		
	Major	:	
	Minor/ Supporting	:	
5.	Seminar topic	:	
6.	Date of Seminar	:	
7.	Course No.	:	
8.	Semester	:	

**EVALUATION REPORT**

Sr. No.	Aspect	Marks	
		Maximum	Obtained
(i)	Synopsis (Covering objective, theme, methodology, literature appropriate to the topic)	10	
(ii)	Presentation Language (10) + Style (5) + Time (5)	20	
(iii)	Justice to the theme.....(30) (a) Presentation and expression (Covering/not up to the mark).	20	
	(b) Material presented (Appropriate/unnecessary/repetition/hardly justifying theme).	10	
(iv)	Preparation of matter/Material/ Charts/ Tables, slides, live specimens (Clarity content, easy in understanding the matters, statistical base and colour choice).	15	
(v)	Discussion (Own seminar) Ability to answer the queries/questions, etc.	25	
	<b>Total score</b>	<b>100</b>	
	<b>Average Score</b>	<b>Out of 10</b>	

**Evaluators Signature:**

**Name:**

**Designation:**



**NAVSARI AGRICULTURAL UNIVERSITY**  
**N.M. COLLEGE OF AGRICULTURE, NAVSARI**

**REPORT OF SEMINAR**

1.	Name of student (In capital letter)	:	
2.	Registration No.	:	
3.	Degree	:	
4.	Discipline	:	
	Major	:	
	Minor/Supporting	:	
5.	Seminar topic	:	
6.	Date of Seminar	:	/ /20
7.	Course No.	:	
8.	Semester	:	

The seminar judging committee hereby certifies that on considering the talk given by Mr./Ms. \_\_\_\_\_ above named student, in the partial fulfillment of the requirement of the degree of **M.Sc. (Ag.)/M.Sc./Ph.D.** in the discipline of \_\_\_\_\_ and in their judgment the candidate has **satisfactory met/failed to met** the requisite standard of performance.

Sr. No.	Name of the committee members	Signature	Marks (100)
1.	(Major Guide)		
2.	(Co-Guide)		
3.			
4.			
5.			
		<b>Total Score</b>	
		<b>Av. Score (Out of 100)</b>	
		<b>(Out of 10)</b>	

Place: Navsari

Date: / /20

**Signature of Seminar Guide**  
**Name & Designation**

To,  
**P.G. Seminar Co-ordinator (Crop Protection Group)**  
**& Professor and Head (Ento.), Dept. of Entomology, N.M.C.A., N.A.U., Navsari**