

## Schedule of Post-Graduate Seminar Series 2021-22: Crop Improvement Group

Venue: Seminar Hall, N. M. College of Agriculture, Navsari (w.e.f. 16/10/2021)

Sr. No.	Name of the student	Reg. No.	Date and Time	Degree	Course No.	Topic of Seminar	Major Guide	Co- Guide
1.	Bharda Seemaben Panchabhai	2010120012	16-10-2021 14:30 -15:30 pm	M.Sc. (Agri.)	GP-591	Utilization of CGMS system in sorghum through molecular approach	Dr. V. D. Pathak Mo.- 9724302571	Dr. Rajkumar B. K.
2.	Butani Meetkumar Kamleshbhai	2010120016	16-10-2021 15:30 -16:30 pm	M.Sc. (Agri.)	GP-591	Breeding for drought tolerance in cotton	Dr. M. C. Patel Mo.- 8511187244	Dr. C. V. Kapadia
3.	Chaudhary Nareshbhai Vajabhai	2010120021	22-10-2021 14:30 -15:30 pm	M.Sc. (Agri.)	GP-591	Gene stacking and pyramiding against biotic stresses in solanaceous crops	Dr. P. K. Jagtap Mo.- 9428688744	Dr. V. B. Parekh
4.	Chhodavadiya Ruchi Jayantibhai	2010120024	22-10-2021 15:30 -16:30 pm	M.Sc. (Agri.)	GP-591	Breeding for bacterial leaf blight resistance in rice	Dr. P. B. Patel Mo.- 9106678851	Dr. V. B. Parekh
5.	Godhani Chirag Manubhai	2010120033	29-10-2021 14:30 -15:30 pm	M.Sc. (Agri.)	GP-591	Mechanism of sex expression in castor ( <i>Ricinus communis</i> L.)	Dr. R. S. Bhakta Mo.- 9825417415	Dr. C. V. Kapadia
6.	Jeevika T	2010120042	29-10-2021 15:30 -16:30 pm	M.Sc. (Agri.)	PP-591	Role of plant transcription factors in drought and salt stress tolerance	Dr. A. V. Narwade Mo.- 9375189469	Dr. K. P. Suthar
7.	Bhabhor Jigar Mohanbhai	2010120010	30-10-2021 09:00 -10:00 am	M.Sc. (Agri.)	MBB-591	Advancement in molecular approaches for biotic stress tolerance in plant	Dr. R. K. Kalaria Mo.- 9427770350	Dr. K. G. Modha
8.	Joshi Rutvikbhai Jyotindrakumar	2010120045	30-10-2021 10:00 -11:00 am	M.Sc. (Agri.)	GP-591	Growth habit in plants: Domestication, genetic control, environmental sensitivity and molecular mechanism	Dr. V. L. Parmar Mo.- 8128993958	Dr. V. B. Parekh
9.	Kalsariya Dipak Bhagvanbhai	2010120046	12-11-2021 14:30 -15:30 pm	M.Sc. (Agri.)	GP-591	Wide hybridization in pulses	Dr. D. H. Patel Mo.- 9725001521	Dr. C. V. Kapadia
10.	Gorasiya Krutiben Maheshbhai	2010120034	12-11-2021 15:30 -16:30 pm	M.Sc. (Agri.)	GP-591	Breeding for sex determination in papaya	Dr. Manju Singh Mo.- 8469101586	Dr. C. V. Kapadia
11.	Katariya Maheshkumar Atubhai	2010120052	20-11-2021 09:00 -10:00 am	M.Sc. (Agri.)	GP-591	Breeding for virus resistance in mung bean	Dr. Manju Singh Mo.- 8469101586	Dr. C. V. Kapadia



Sr. No.	Name of the student	Reg. No.	Date and Time	Degree	Course No.	Topic of Seminar	Major Guide	Co- Guide
12.	Malaviya Akash Virjibhai	2010120061	20-11-2021 10:00 -11:00 am	M.Sc. (Agri.)	GP-591	Insight into salt tolerance factors of a wild halophytic rice, <i>Oryza coarctata</i>	Dr. H. K. Joshi Mo.-9998213154	Dr. K. P. Suthar
13.	Manasa V	2010120063	26-11-2021 14:30 -15:30 pm	M.Sc. (Agri.)	GP-591	Achieving climate resilience through genome editing technologies	Dr. R. S. Bhakta Mo.- 9825417415	Dr. C. V. Kapadia
14.	Patil Shivam Deepak	2010120088	26-11-2021 15:30 -16:30 pm	M.Sc. (Agri.)	GP-591	Molecular genetics of self-incompatibility in brassicaceae	Dr. S. C. Mali Mo.- 9725018791	Dr. V. B. Parekh
15.	Rana Vattsalkumar Bipinchandra	2010120091	03-12-2021 14:30 -15:30 pm	M.Sc. (Agri.)	GP-591	Snap Shot: Chromatin remodeling complexes	Dr. J. P. Makati Mo.- 9724322312	Dr. V. B. Parekh
16.	Rinkalben Goswami	2010120095	03-12-2021 15:30 -16:30 pm	M.Sc. (Agri.)	GP-591	Genetic analysis of reciprocal differences in crop plants	Dr. H. K. Joshi Mo.-9998213154	Dr. K. P. Suthar
17.	Saravia Bhumi Sanjaykumar	2010120097	04-12-2021 09:00 -10:00 am	M.Sc. (Agri.)	GP-591	Molecular breeding for drought tolerance in chickpea	Dr. V. L. Parmar Mo.- 9429345938	Dr. V. B. Parekh
18.	Sherasiya Jainulabedin Maheub	2010120100	04-12-2021 10:00 -11:00 am	M.Sc. (Agri.)	MBB-591	Nanotechnology and its application in agriculture	Dr. Rajkumar B. K. Mo.- 8511835498	Dr. Preeti R Parmar
19.	Sojitra Ajay Mansukhbhai	2010120104	10-12-2021 14:30 -15:30 pm	M.Sc. (Agri.)	MBB-591	Dwarfing genes in crop improvement	Dr. V. B. Parekh Mo.- 9825992766	Dr. K. G. Modha
20.	Sourav Kumar Moharana	2010120108	10-12-2021 15:30 -16:30 pm	M.Sc. (Agri.)	GP-591	DArT Markers	Dr. Madhu Bala Mo.- 8511187238	Dr. V. B. Parekh
21.	Thorat Bhumikaben Shankarbhai	2010120109	17-12-2021 14:30 -15:30 pm	M.Sc. (Agri.)	GP-591	NCC: An eco-friendly cotton	Dr. M. C. Patel Mo.- 8511187244	Dr. C. V. Kapadia
22.	Vakaliya Mohmmadasif Usman	2010120113	17-12-2021 15:30 -16:30 pm	M.Sc. (Agri.)	MBB-591	Biotechnology approach for yellow mosaic disease resistance in pulses	Dr. R. K. Kalaria Mo.- 9427770350	Dr. K. G. Modha
23.	Vanapariya Shivangi Jamanbhai	2010120114	18-12-2021 09:00 -10:00 am	M.Sc. (Agri.)	GP-591	Present status, possibilities and constraints for development of hybrids in chilli	Dr. G. O. Faldu Mo.- 9662532645	Dr. V. B. Parekh
24.	Viradiya Bhoomi Rajeshbhai	2010120117	18-12-2021 10:00 -11:00 am	M.Sc. (Agri.)	GP-591	Nanotechnology for crop improvement	Dr. Rehena Niyaria Mo.- 9898940253	Dr. V. B. Parekh




Sr. No.	Name of the student	Reg. No.	Date and Time	Degree	Course No.	Topic of Seminar	Major Guide	Co- Guide
25.	Yedida Koti Venkata Naveen	2010120119	24-12-2021 14:30 -15:30 pm	M.Sc. (Agri.)	GP-591	Role of biotechnology in improving vegetable crops	Dr. A. I. Patel Mo.- 7600049176	Dr. C. V. Kapadia
26.	Zala Prince Nirmalbhai	2010120120	24-12-2021 15:30 -16:30 pm	M.Sc. (Agri.)	GP-591	Breeding approach for oil improvement in sesame	Dr. P. M. Mistry Mo.- 9724322310	Dr. V. B. Parekh
27.	Zalakben Makwana	2010120121	31-12-2021 14:30 -15:30 pm	M.Sc. (Agri.)	GP-591	Somatic embryogenesis in cotton	Dr. K. V. Vadodariya Mo.- 8511187244	Dr. C. V. Kapadia

**Important instructions:**

1. All the concern students are strictly instructed to check all relevant details and deliver their seminar as per schedule.
2. Seminar will not be postponed under any circumstances and such postponed seminar will be conducted only in upcoming series (Odd Series: 2021-22).
3. Refer the provided guidelines critically for preparation of seminar script and PPT and brace yourself accordingly.
4. All Head of Department/ concern Major Guide/Co-guide are hereby instructed that please arrange the presentation of all registered students with the committee members 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.
5. Submit the soft copy (word doc) of final seminar script (Gist) and PPT presentation to the PG seminar Co-ordinator at least one week prior to the scheduled seminar date and time on the email id [professorpbgnmca@nau.in](mailto:professorpbgnmca@nau.in).

No. ACN/GPB/P. G. Seminar Schedule /21-22/ 1236 /2021 Navsari Date: 28/09/2021

  
 I/c Professor and Head  
 P.G. Seminar Coordinator,  
 Department of Genetics and Plant Breeding  
 N.M.C.A., N.A.U., Navsari

**CFWRCs (Through NAU website):**

1. All respective Seminar Guide (Major Guide/Co-guide) for information and make the arrangement for departmental presentation of concern student before the final presentation.
2. The Principal, NMCA, N.A.U., Navsari for your kind information and necessary action please.
3. Dr. R. M. Pankhaniya, Associate Professor, Department of Agronomy & P.G. Academic In-charge, N.M.C.A., Navsari for information.



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

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

<b>Name of Speaker</b>	<b>:</b>	<b>Mr. XYZ</b>	<b>Degree/Course</b>	<b>:</b>	<b>M. Sc.(Agri.)/GP-591</b>
<b>Reg. No.</b>	<b>:</b>	<b>2010118001</b>	<b>Dept. Pres. Date</b>	<b>:</b>	<b>10/08/2021</b>
<b>Major Guide</b>	<b>:</b>	<b>Dr. ABC</b>	<b>Final Pres. Date</b>	<b>:</b>	<b>18/08/2021</b>
<b>Co-guide</b>	<b>:</b>	<b>Dr. CBA</b>	<b>Final Pres. Time</b>	<b>:</b>	<b>15:15-16:15 hrs</b>
<b>Breeding for improving Biological Nitrogen Fixation in leguminous crops</b>					

Read: Circular of P.G. Seminar Coordinator (Crop Improvement Group) letter No. ACN/GPB/P. G. Sem Topic/1132/2021 Navsari Date: 08/09/2021 (Uploaded on [www.nau.in](http://www.nau.in) dated: 15/09/2021)

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### **General Guidelines for Post Graduate Seminar**

- The venue of seminar is Seminar Hall, N. M. College of Agriculture, Navsari. All HOD, staff members and P.G. students of concerned group are requested to attend and actively participate in the seminar.
- All P.G. Students should note that minimum 75% attendance is compulsory at M.Sc. (Ag.) and Ph.D. levels for the students delivering seminar in this semester.
- It is mandatory for Major Guide and Co-guide to remain present to evaluate 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 2021-22 (Odd series), Major/seminar Guide will have to submit the result of seminar (In duplicate) in prescribed proforma of “Result Sheet” to the Principal and Dean, N. M. College of Agriculture, Navsari.

**Guidelines for preparation of seminar script and Power Point Presentation  
for P. G. Seminar Series: 2021-22 (Crop Improvement Group)  
N. M. College of Agriculture, Navsari Agricultural University, Navsari**

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

- Original research papers/abstract/articles should be there with the speaker 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 during presentation.
- 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.
- 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.
- Seminar related forms (APPENDIX-A/Report of Seminar/Result of Seminar) are given here under for your perusal. Prescribed forms should be filled in legible writing style or it may be printed on A4 size paper.



APPENDIX-APost 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>-</b>	

Evaluators Signature:

Name:

Designation:

Confidential

(1 fc & 1 oc)

**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 fulfilment 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 meant/failed to meet** the requisite standard of performance.

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

Place: Navsari

Date: / /2021

Signature of Seminar Guide  
Name & Designation

To,  
P.G. Seminar Co-ordinator & Professor and Head (GPB),  
Dept. of Genetics & Plant Breeding, N. M. C. A., N.A.U., Navsari



Confidential

(2 f/c & 1 o/c)

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

College: N .M. College of Agriculture, Navsari				Degree:				
Semester:				Year:				
Discipline: Major:				Minor/Supporting:				
Date of Seminar:        /        /2021								
Sr. No.	Name of Student (Full Name)	Registration No.	Topic of Seminar	Course No.	Credit	Total Score (100)	Grade Point (10)	Remark

**To,**  
**The Principal**  
**N.M. College of Agriculture**  
**Navsari Agricultural University, Navsari**

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