Schedule of Post-Graduate Seminar Series 2020-21: Crop Improvement Group Venue: Seminar Hall, Department of Genetics & Plant Breeding, N. M. College of Agriculture, Navsari (w. e. f. 17/10/2020)

Sr.	Name of the student	Reg. No.	Date and Time	Degree	Course	Topic of Seminar	Major Guide	Co- Guide
No.					No.			
1.	Akshata	2010119003	17/10/2020 09:00 - 10:00 am	M.Sc. (Agri.)	GP-591	Identification of SNP and SSR markers in millets using next generation sequencing	Dr. C. G. Intwala Mo 9898116113	Dr. V. B. Parekh
2.	Patel Samarth Ramanbhai	1010118023	17/10/2020 10:00 - 11:00 am	Ph.D.	MBB-691	Nanobiotechnology intervention to enhance post-harvest self-life of fruit crops	Dr. R. M. Patel Mo 9925230070	Dr. Diwakar Singh
3.	Bandaru Sriram Kumar	2010119008	17/10/2020 14:30 - 15:30 pm	M.Sc. (Agri.)	GP-591	Breeding for resistance to tomato leaf curl virus	Dr. S. C. Mali Mo 9725018791	Dr. V. B. Parekh
4.	Bagadiya Parth G.	2010119006	23/10/2020 14:30 - 15:30 pm	M.Sc. (Agri.)	GP-591	Breeding for virus resistance in okra	Dr. C. G. Intwala Mo 9898116113	Dr. C. V. Kapadia
5.	Baraiya Shubham J.	2010119010	23/10/2020 15:30 - 16:30 pm	M.Sc. (Agri.)	PP-591	Effect of temperature rise on growth, yield and dry matter production of rice	Dr. Kamal Kant Mo 6353617766	Dr. Nilima Karmakar
6.	Bhatiya Sanjay Ala	2010119014	06/11/2020 14:30 - 15:30 pm	M.Sc. (Agri.)	GP-591	Aerobic rice breeding	Dr. J. P. Makati Mo 9724322312	Dr. C. V. Kapadia
7.	Chaudhari Kushuben N.	2010119019	06/11/2020 15:30 - 16:30 pm	M.Sc. (Agri.)	MBB-591	Significance of linker during protein activity	Dr. C. V. Kapadia Mo 9725018789	Dr. R. S. Bhakta
8.	Chaudhary Chetankumar P.	2010119021	07/11/2020 09:00 - 10:00 am	M.Sc. (Agri.)	GP-591	Breeding for nutritional quality improvement in sorghum	Dr. V. D. Pathak Mo9724302571	Dr. R. K. Kalariya
9.	Gabriel Darlong	2010119024	07/11/2020 10:00 - 11:00 am	M.Sc. (Agri.)	GP-591	Breeding for nutritional quality in rice	Dr. R. K. Patel Mo 9913744025	Dr. V. B. Parekh
10.	Gopi M Patel	2010119032	07/11/2020 14:30 - 15:30 pm	M.Sc. (Agri.)	GP-591	Role of epialleles in crop improvement	Dr. B. H. Kale Mo 9974130567	Dr. V. B. Parekh
11.	Sushmitha U S	2010119119	27/11/2020 14:30 - 15:30 pm	M.Sc. (Agri.)	GP-591	Patent and its applications in agriculture	Dr. Madhu Bala Mo 8511187238	Dr. V. B. Parekh
12.	Himansuman	2010119036	27/11/2020 15:30 - 16:30 pm	M.Sc. (Agri.)	GP-591	Marker assisted selection for biofortification in crop plants	Dr. P. B. Patel Mo 9106678851	Dr. V. B. Parekh

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13.	Kachhadia Rinkal J.	2010119038	04/12/2020 14:30 - 15:30 pm	M.Sc. (Agri.)	MBB-591	Quorum sensing and their significance for regulating pathogens	Dr. C. V. Kapadia Mo 9725018789	Dr. R. S. Bhakta
14.	Prajapati Maulikkumar R.	2010119103	04/12/2020 15:30 - 16:30 pm	M.Sc. (Agri.)	GP-591	Breeding for drought tolerance in maize	Dr. Madhu Bala Mo 8511187238	Dr. V. B. Parekh
15.	Katariya Hardik Bachubhai	2010119042	05/12/2020 09:00 - 10:00 am	M.Sc. (Agri.)	GP-591	High throughput SNP genotyping with special reference fluidigm	Dr. K. G. Modha Mo 9909694684	Dr. V. B. Parekh
16.	Khandhar Nayankumar R.	2010119046	05/12/2020 10:00 - 11:00 am	M.Sc. (Agri.)	GP-591	Hybrid development in sunflower through <i>MS</i> System	Dr. P. K. Jagtap Mo 9428688744	Dr. C. V. Kapadia
17.	Kyada Amitkumar Dilipbhai	2010119051	05/12/2020 14:30 - 15:30 pm	M.Sc. (Agri.)	GP-591	Molecular breeding coupled with speed breeding	Dr. B. H. Kale Mo 9974130567	Dr. V. B. Parekh
18.	Madam Ankitkumar A.	2010119053	11/12/2020 14:30 - 15:30 pm	M.Sc. (Agri.)	GP-591	Breeding for heat stress in wheat	Dr. Manju Singh Mo 8469101586	Dr. C. V. Kapadia
19.	Mahla Nimish Uttambhai	2010119055	11/12/2020 15:30 - 16:30 pm	M.Sc. (Agri.)	GP-591	Marker assisted breeding for biotic stresses in groundnut	Dr. P. K. Jagtap Mo 9428688744	Dr. C. V. Kapadia
20.	Makwana Trushti Maganlal	2010119056	18/12/2020 14:30 - 15:30 pm	M.Sc. (Agri.)	GP-591	Biofortification in sorghum	Dr. G. O. Faldu Mo 9662532645	Dr. Rajkumar B. K.
21.	Mulugu Jwala Pranti	2010119059	18/12/2020 15:30 - 16:30 pm	M.Sc. (Agri.)	GP-591	Microprotein – A novel tool in future plant breeding	Dr. R. S. Bhakta Mo 9825417415	Dr. C. V. Kapadia
22.	Padsala Dhruv Babubhai	2010119066	19/12/2020 09:00 - 10:00 am	M.Sc. (Agri.)	GP-591	High throughput SNP genotyping with special reference to GBS	Dr. K. G. Modha Mo 9909694684	Dr. V. B. Parekh
23.	Parmar Nilesh Dalsukhbhai	2010119072	19/12/2020 10:00 - 11:00 am	M.Sc. (Agri.)	GP-591	Bt cotton in India – Problems and prospects	Dr. G. O. Faldu Mo 9662532645	Dr. C. V. Kapadia
24.	Patel Charmikumari S.	2010119076	19/12/2020 14:30 - 15:30 pm	M.Sc. (Agri.)	GP-591	Breeding for drought tolerance in sorghum	Dr. B. K. Davda Mo 9377567000	Dr. Sanjay Jha
25.	Patel Dhrumil Parsotambhai	2010119077	01/01/2021 14:30 - 15:30 pm	M.Sc. (Agri.)	GP-591	Epigenetic control of flowering in crop plants	Dr. K. G. Modha Mo 9909694684	Dr. V. B. Parekh
26.	Patel Disha Rajanikant	2010119078	01/01/2021 15:30 - 16:30 pm	M.Sc. (Agri.)	GP-591	Breeding For Major Insects/Pest Resistance In Sorghum	Dr. B. K. Davda Mo 9377567000	Dr. Sanjay Jha
27.	Patel Hemalkumar H.	2010119079	02/01/2021 09:00 - 10:00 am	M.Sc. (Agri.)	GP-591	Seed dormancy in rice	Dr. V. P. Patel Mo8469417374	Dr. V. B. Parekh
. 28.	Patel Riya Hasmukhbhai	2010119090	02/01/2021 10:00 - 11:00 am	M.Sc. (Agri.)	GP-591	Genetic engineering for drought tolerance in rice	Dr. D. H. Patel Mo 9725023750	Dr. Rajkumar B. K.
29.	Ponkiya Brijeshkumar K.	2010119101	02/01/2020 7 30 - 15:30 pm	M.Sc. (Agri.)	GP-591	Breeding for sterility mosaic disease (SMD)	Dr. V. L. Parmar Mo 8128993958	Dr. V. B. Parekh

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						resistance in pigeon pea		
30.	Sathuri Prashanth	2010119112	08/01/2021	M.Sc.	GP-591	Gene pyramiding for	Dr. B. H. Kale	Dr. C. V. Kapadia
			14:30 - 15:30 pm	(Agri.)		disease resistance in	Mo 9974130567	***
						soybean		
31.	Vasu Davra	2010119129	08/01/2021	M.Sc.	GP-591	Wide hybridization in	Dr. M. C. Patel	Dr. C. V. Kapadia
			15:30 - 16:30 pm	(Agri.)		cotton: Problems and	Mo 8511187244	
						Prospects		
32.	Vinayak Kangal	2010119131	15/01/2021	M.Sc.	GP-591	Breeding ideotype for	Dr. A. I. Patel	Dr. C. V. Kapadia
			14:30 - 15:30 pm	(Agri.)		changing climate: A	Mo 7600049176	
						breeder's perspective		
33.	Aishwarya B. Kathad	2010119002	15/01/2021	M.Sc.	GP-591	Role of double haploid	Dr. Rehana	Dr. V. B. Parekh
	191		15:30 - 16:30 pm	(Agri.)		in crop improvement	Niyaria	
							Mo 9898940253	
34.	Bhambhana Sandip H.	2010119013	16/01/2021	M.Sc.	GP-591	Breeding for under	Dr. Rehana	Dr. V. B. Parekh
			09:00 - 10:00 am	(Agri.)		exploited vegetable	Niyaria	
						crops for sustainable	Mo 9898940253	
						agriculture		

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: 2020-21).
- 3. Refer the provided guidelines critically for preparation of seminar script and PPT, and brace yourself accordingly.
- 4. 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.

No. ACN/GPB/P.G. Seminar Schedule 20-21/

1050

/2020 Navsari Date: 03/10/2020

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 please.

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

POST GRADUATE FACULTY N.M. COLLEGE OF AGRICULTURE

NAVSARI AGRICULTURAL UNIVERSITY, NAVSARI

Name of Speaker	:	Mr. XYZ	Degree/Course	:	M. Sc.(Agri.)/GP-591
Reg. No.	:	2010118001	Dept. Pres. Date	:	10/08/2019
Major Guide	:	Dr. ABC	Final Pres. Date	:	18/08/2019
Co-guide	:	Dr. CBA	Final Pres. Time	:	15:15-16:15 Hrs
	•	Breeding for improv	ving Biological Nitrogen Fixation in legui	minous cro	os

Read: Circular of P.G. Seminar Coordinator (Crop Improvement Group) letter No.ACN/GPB/P. G. Sem Topic/939-43/2020 Navsari Date: 09/09/2020 (Uploaded on www.nau.in dated: 10/09/2020)

General Guidelines for Post Graduate Seminar

- The venue of seminar is <u>Department of Genetics and Plant Breeding</u>, N. M. <u>College of Agriculture</u>, <u>Navsari</u>. 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 all the Major Guides to provide the evaluation forms of their concerned student atleast one day prior to the seminar.
- ➤ It is mandatory for Major Guide and Co-guide to remain present (online or in the department) 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 2020-21 (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: 2020-21 (Crop Improvement Group) N.M. College of Agriculture, Navsari Agricultural University, Navsari

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 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 perusal. Prescribed forms should be filled in legible writing style or it may be printed on A4 size paper.

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

Evaluators Signature:

Name:

Designation:

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

REPORT OF SEMINAR

1.		e of student apital letter)	•			
2.	Regis	stration No.	:			
3.	Degr	ee				
4.	Disci	pline				
	Major					
	M	Minor/Supporting				
5.	Semi	nar topic				
6.	Date	of Seminar	:	/ /20		
7.	Cour	rse No.	0			
8.	Semo	ester	:			
	T	he seminar judging	g c	ommittee hereby certifies that or	considering the	talk given by
Mr./	Ms.				above nar	ned student, in
the	partial	fulfilment of the	re	equirement of the degree of M.	Sc. (Ag.)/M.Sc.	/Ph.D. in the
				and in th	eir judgment the	candidate has
satis	sfactor	ry meant/failed to	m	et the requisite standard of perfo	rmance.	
Sr.	No.	Name of	fth	e committee members	Signature	Marks (100)
	1.	(Major Guide)				
2	2.	(Co-Guide)				
	3.					
4	4.				5	
	5.					
					Total Score	
					Av. Score	
		Minor/Supporting: Seminar topic: Date of Seminar : / /20 Course No.: Semester: The seminar judging committee hereby certifies that on considering the talk given by above named student, in artial fulfilment of the requirement of the degree of M.Sc. (Ag.)/M.Sc. /Ph.D. in the line of and in their judgment the candidate has actory meant/failed to meet the requisite standard of performance. No. Name of the committee members Signature Marks (100) (Major Guide) (Co-Guide) Total Score				

Place: Navsari
Date: / /20

Signature of Seminar Guide Name & Designation

To,

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

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

College: N.M. College of Agriculture, Navsari						Degree:				
Semes	ter:		Year:							
Discip	line: Major:				Min	or/Supporti	ng:			
Date o	of Seminar:	/ /20						9		
Sr. Name of Student (Full Name) Registration No. Topic of Seminar No.						Credit	Total Score (100)	Grade Point (10)	Remark	
	s ,									

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

Signature & Designation of Seminar Guide