



**Department of Soil Science and Agricultural Chemistry**  
**N. M. College of Agriculture,**  
**Navsari Agricultural University, Navsari - 396 450**



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**Read:** Circular of the Principal, NMCA, Navsari No. ACN/C-3/RAG/17567-79/2018, Dated 1-12-2018

**CIRCULAR**

All the faculties and students of Crop Production Group (Agronomy, Soil science and Agricultural Chemistry, Biochemistry and Agricultural Meteorology) are hereby informed that the **second meeting of Postgraduate Research Approval Group (PG-RAG): Crop Production** is schedule to be held at **Seminar Hall, N. M. College of Agriculture, NAU, Navsari on 21-10-2019, 9.00 am onwards**. Other relevant details will be communicated later.

01. The presentation of the PG research proposal will strictly be conducted as per the final schedule. No any changes will be entertained during meeting.
02. The concern guides are requested to send the following information of the newly admitted PG student to the convener through email at **nauchempgseminar@gmail.com** latest before 5 days of scheduled date of PG-RAG: Crop Production Group meeting as it is very difficult and inconvenient to incorporate the last minute submission.

<b>Name of Student</b>	<b>Degree Reg. for</b>	<b>Discipline</b>	<b>Title of Experiment</b>	<b>Name of Major Guide</b>
Name: Mo:	M.Sc (Agri)./ Ph.D.			Name: Designation: Mo: Email:

**Preparation of Research Proposal:**

03. All the PG Students and Advisors are requested prepared 10 copies of PG Research Proposal as per the format given in above read circular and submit at the time of presentation.
04. The length of Research Proposal should not more than two A4 size pages. The information should be printed in both the side in Arial with 10 font size font.
05. Research Proposal should be prepared in the prescribed format with utmost care and with consultation of committee members. If felt necessary contact with statistician and senior scientist/professor for finalization of proposal.
06. Research methodology should be given in bullet form (Time and method of treatment application, sowing, fertilizer, irrigation, sampling, analysis *etc.*).
07. Write specific objectives related to the title of research proposal and sufficient observation to fulfil the objectives of the experiment.

**Power Point Presentation:**

08. Slide should be easily readable to the audience. Font size should be minimum 18 and font types Arial. Avoid the use of time consuming animation in slide preparation.
09. Give the slide number at right side in all slides.
10. The information of Research Proposal submitted and presented should be the same. Therefore, the ppt presentation must have all the corrections/suggestion finalize the respective research committee.

Convener,

PG-RAG: Crop Production Group  
and Professor and Head  
Dept. of Soil Science and Agril. Chem.,  
NMCA, NAU, Navsari

No.ACN/Chem/PG-RAG: CP/779/2019  
Date: 27/09/2019

**Copy forwarded with respect to:**

1. The Director of Research and Dean P.G. Studies, N.A.U., Navsari for information and necessary action.
2. The Principal, N. M. College of Agriculture, N.A.U., Navsari for information and necessary action.
3. The Professor and Head, Department of Agronomy, Soil Science and Agril. chemistry and Agril. Engineering (Agril. Meteorology) to inform all the teachers/PG students of department to do needful in the matter.
4. Faculties and PG Students of PG-RAG: Crop Production Group through University website circular section for information and necessary action.

**FORMAT FOR PG RESEARCH PROPOSAL  
(PG-RAG: Crop production)**

<b>Name of Student</b>	:		<b>Name of Major Guide</b>	:	
<b>Degree</b>	:		<b>Contact detail</b>	:	
<b>Discipline</b>	:		<b>Mo. No.</b>	:	
<b>Mo. No.</b>	:		<b>Email</b>	:	

**PG Research Detail**

1.	Experiment Title	:			
2.	Background information (Max. 10 lines)	:			
3.	Objectives	:			
4.	Location	:			
5.	Year and Season (if applicable)	:			
6.	Crop and Variety (if applicable)	:			
7.	Experimental details	:			
	a) Treatments	:	Factors, levels and other details		
	b) Experimental Design	:			
	c) Replications	:			
	d) Plot size (if applicable)	:	Gross	-	____ m x ____ m
			Net	-	____ m x ____ m
	e) Spacing (if applicable)	:			
	f) Seed rate (kg/ha) (if applicable)	:			
	g) Manures and fertilizer (if applicable)	:			
8.	Observations to be recorded	:			
9.	Methodology (point wise)	:			

Place: \_\_\_\_\_ Signature of Student  
Date \_\_\_\_\_

Signature of Major Guide

Note: Prepared in times new roman font size 12 page size A4. Maximum 2 pages. Keep 10 copies at the time of presentation.

## CIRCULAR

The revised common Academic regulations for Post Graduate studies (vide resolution number NAU/REG/Academic/1284-1323/2016) had already been adopted and implemented at N.M. College of Agriculture, NAU, Navsari since 2/9/2016. A healthy and through discussion among the faculty is necessary to maintain the quality and standard of post-graduate research in various disciplines of agriculture. Therefore, various groups constituted to evaluate the PG seminar of various disciplines (as mentioned below) will also act as Postgraduate Research Approval Group (PG-RAG) for finalizing the PG research proposals. The Postgraduate Research Approval Group (PG-RAG) will provide a platform for PG student to present and discuss the outline of thesis work.

The following Postgraduate Research Approval Group (PG-RAG) is being formed.

Sr. No.	Postgraduate Research Approval Group (PG-RAG)	Disciplines Include
1	Crop Production	Agronomy Soil Science and Agricultural Chemistry Biochemistry Agricultural Meteorology
2	Crop Protection	Plant Pathology Agricultural Microbiology Agricultural Entomology
3	Crop Improvement	Genetics and Plant Breeding Plant Molecular Biology and Biotechnology Crop/Plant Physiology
4	Social Sciences	Agricultural Extension Agricultural Economics Agricultural Statistics

- All the seminar series conveners of various groups will also act as convener of the PG-RAG and are instructed to convene the meeting to discuss and finalize the PG research proposal as early as possible.
- Prior to putting PG research proposal for the presentation in PG-RAG, the proposed PG research work should thoroughly discussed within the advisory committee of the PG student. The student has to prepare the research proposal in prescribed Format given overleaf.
- The modalities and other related function of PG-RAG will be similar to various seminar series groups.
- The respective PG-RAG convener should compiled the proceeding of the meeting and submits the Principal, NAU, Navsari as early as possible.
- The suggestions, corrections and changes advocated in the meeting should be comprehensively incorporated in PG-research synopsis prior to submission to the competent authority.
- The respective PG student and his/her major guide will fully accountable for any failure or any deviation to implement or incorporate the suggestion and correction in final PG- research synopsis.
- It is mandatory to attend the PG-RAG meeting of respective group by the all faculty members of concerned disciplines.

NO: ACN/C-3/RAG/17567-79/2018

Navsari Date: 1-12-2018



Principal

N. M. College of Agriculture  
Navsari

### **Copy F.W. Cs.**

1. The Director of Research & Dean PG studies, NAU, Navsari for information
2. The Registrar, NAU, Navsari for information
3. All Department Heads, NMCA, for information and necessary action please
4. University website circular section for information of students and PG Advisor