

Schedule of Post-Graduate Seminar Series (Even Semester, Y-2023): Crop Production Group
Venue: Smart Class Room, Dept. of Soil Science & Agril. Chemistry, N. M. College of Agriculture, N.A.U., Navsari

SN	Name of student, Mo. No. and Email	Reg. No.	Sem.	Reg. for M.Sc. (Agri.) Or Ph.D.	Course No.	Topic of seminar	Name of Major Guide, Mo. No. and Email	Name of Co-Guide	Date & Time
1	Yalla Yernaaidu 6305860977 yernaaiduYalla@gmail.com	1010121043	4 th	Ph.D.	Soils 692	Prospects of CO ₂ enrichment technologies in agriculture	Dr. R.B. Ardeshta 9825471231 rbardeshta@nau.in	Dr. Sonal Tripathi	24-03-2023 15.0 -16.0 hrs
2	Mr. Vinubhai R. Jinjala	1010120008	6 th	Ph.D.	Agron. 691	Response of cereal crops to Fe and Zn	Dr. N. N. Gudadhe 8460190169, nitbioworld@nau.in	Dr. Sonal Tripathi	24-03-2023 16.0 -17.0 hrs
3	Jyoti Dattatraya Gaikwad 8806256389 jyotiagro2506@gmail.com	1010121010	4 th	Ph. D.	Soils 692	Role of Liquid Organic Manures in Pulses, Oilseed And Vegetable Crop Production	Dr. H. M. Virdia 8128681274 drvirdia@nau.in	Dr. Sonal Tripathi	31-03-2023 15.0 -16.0 hrs
4	Avinash G J 9742681142 avinashgj4582@gmail.com	1010121003	4 th	Ph. D.	Agron. 692	Role of crop rotation and tillage practices on carbon sequestration.	Dr. Sonal Tripathi 9724304673 sdixit77@nau.in	Dr. N. N. Gudadhe 8460190169	31-03-2023 16.0 -17.0 hrs
5	Gosavi Sharad Vitthal 7588598258 sharad.gosavi@gmail.com	1010121012	4 th	Ph. D.	Agron 691	Bioenhancer: An efficient tool for increasing productivity and profitability of cereal crops	Dr. V. P. Usadadiya 9724324782 vpusadadiya@nau.in	Dr. K. G. Patel	01-04-2023 14.0 15.0 hrs
6	Patil Lalit Muralidhar 9624151584 lalitpatil59@gmail.com	1010121033	4 th	Ph. D.	Soils 691	Soil Related Issues of South Gujarat	Dr. K. G. Patel 9898106227 kgpatel@nau.in	Dr. V. R. Naik	01-04-2023 15.0 -16.0 hrs
7	Prakashchandra N. Parmar 7878731129 parmarprakash55@gmail.com	1010120018	6 th	Ph.D.	Soils 692	Role of microorganisms in nitrogen mobilization and soil health	Dr. H. M. Virdia 8849206748 drvirdia@nau.in	Dr. Sonal Tripathi	01-04-2023 16.0-17.0 hrs
8	Jayasudha J 9345453987 sudhajaganathan97@gmail.com	1010121014	4 th	Ph. D.	Agron. 692	Integrated Nutrient Management in minor millets	Dr. R. M. Naik 9427226128 rmnaik@nau.in	Dr. V. R. Naik	15-04-2023 14.0-15.0 hrs
9	Keniya Bhavikkumar Jagdishbhai, 8320351957	1010121016	4 th	Ph. D.	Soils 691	Soil health under organically and conventionally managed soils	Dr. V. J. Zinzala 9664821518	Dr. R. M. Pankhaniya	15-04-2023 15.0-16.0 hrs

10	Chaudhary Bhavik Jagjivanbhai 9879122633 chaudharybhavik03@gmail.com	1010121007	4 th	Ph. D.	Agron 691	Feasibility of intercropping in oilseed crops	Dr. R. L. Leva 9662532642 rl_leva@gmail.com	Dr. Sonal Tripathi	15-04-2023 16.0-17.0 hrs
11	Chudasama Satishbhai Dhanabhai 7698243584 satish.chudasama1998@gmail.com	1010121008	4 th	Ph. D.	Agron 691	Agronomic bio-fortification an excellent approach for alleviating malnutrition of nutritionally important micronutrients	Dr. V. P. Usadadia 9724324782 vpusadadiya@yahoo.com	Dr. Anand Kaswala	21-04-2023 15.0-16.0hrs
12	Patel Kishankumar Kantibhai 9725984117 kishankpatel26@gmail.com	1010121028	4 th	Ph. D.	Agron 692	Enhancing fertilizer use efficiency by application of Nano fertilizer in cereal crops	Dr. V. J. Zinzala 9664821518 vjz@nau.in	Dr. H. M. Virdia	21-04-2023 16.0-17.0 hrs
13	Jyoti Dattatraya Gaikwad 8806256389 jyotiagro2506@gmail.com	1010121010	4 th	Ph. D.	Agron 691	Bio-stimulant: Smart approach towards sustainable soil and crop management	Dr. H. M. Virdia 8128681274 drvirdia@nau.in	Dr. Sonal Tripathi	28-04-2023 15.0-16.0 hrs
14	Yalla Yernaиду 6305860977 yernaидуyalla@gmail.com	1010121043	4 th	Ph.D.	Agron. 691	Success and scope of biological weed control	Dr. R.B. Ardeshta 9825471231 rbardeshta@nau.in	Dr. Sonal Tripathi	28-04-2023 16.0-17.0 hrs
15	Mr. Vinubhai R. Jinjala	1010120008	6 th	Ph.D.	Soils 692	Role of Sulfur in oilseed crops	Dr. N. N. Gudadhe 8460190169	Dr. Sonal Tripathi	29-04-2023 14.0-15.0 hrs
16	Gosavi Sharad Vitthal 7588598258 sharad.gosavi@gmail.com	1010121012	4 th	Ph. D.	Soils 692	N, P and S cycling through residue incorporation in rice based cropping system	Dr. V. P. Usadadiya 9724324782 vpusadadiya@nau.in	Dr. K. G. Patel	29-04-2023 15.0-16.0 hrs
17	Avinash G J 9742681142 avinashgj4582@gmail.com	1010121003	4 th	Ph. D.	Soils 691	STCR approach of nutrient application in enhancing crop productivity, nutrient uptake and Nutrient use efficiency in cereals.	Dr. Sonal Tripathi 9724304673 sdixit77@nau.in	Dr. N. N. Gudadhe 8460190169	29-04-2023 16.0-17.0 hrs
18	Chaudhary Bhavik Jagjivanbhai 9879122633 chaudharybhavik03@gmail.com	1010121007	4 th	Ph. D. (Agronomy)	Soils 692	Role of PSB culture with P nutrition in oilseed crops	Dr. R. L. Leva 9662532642 rl_leva@gmail.com	Dr. Sonal Tripathi	06-05-2023 14.0-15.0 hrs
19	Prakashchadra N. Parmar 7878731129 parmarprakash55@gmail.com	1010120018	6 th	Ph.D.	Agron. 691	Crop diversification and intensification through pulse based intercropping system	Dr. H. M. Virdia 8849206748 drvirdia@nau.in	Dr. Sonal Tripathi	06-05-2023 15.0-16.0 hrs

20	Patel Kishankumar Kantibhai 9725984117 kishankpatel26@gmail.com	1010121028	4 th	Ph. D.	Soils 691	Efficient methods for micronutrient based Nano particles synthesis and their efficacy studies	Dr. V. J. Zinzala 9664821518 vjz@nau.in	Dr. H. M. Virdia	06-05-2023 16.0-17.0 hrs
21	Patil Lalit Muralidhar 9624151584 lalitpatil59@gmail.com	1010121033	4 th	Ph. D.	Agron 692	Maintenance of Crop Production and Soil Fertility through recyclable waste	Dr. K. G. Patel 9898106227 kgpatel@nau.in	Dr. V. R. Naik	12-05-2023 14.0-15.0 hrs
22	Chudasama Satishbhai Dhanabhai 7698243584 satish.chudasama1998@gmail.com	1010121008	4 th	Ph. D.	Soils 692	Soil organic carbon stock and its management	Dr. V. P. Usadadia 9724324782 vpusdadiya@yahoo.com	Dr. Anand Kaswala	12-05-2023 15.0-16.0 hrs
23	Keniya Bhavikkumar Jagdishbhai, 8320351957	1010121016	4 th	Ph. D.	Agron 692	Impact of Puddling in Rice on Succeeding Crop	Dr. V. J. Zinzala 9664821518 vjz@nau.in	Dr. R. M. Pankhaniya	12-05-2023 16.0-17.0 hrs

No. ACN/Chem./PG Seminar/Odd semester(Y-2023)/ 172 /2023
Navsari. Date: 14 /03/2023



(K. G. Patel)
Professor and Head and PG seminar Coordinator (Crop Production Group)
Dept. of Soil Science & Agril. Chemistry
NMCA, NAU, Navsari-396 450

CFWRCs (Through NAU website)

1. All respective seminar guide (Major guide/ Co-guide) for information
2. The Principal, N. M. College of Agriculture, N. A. U., Navsari.
3. The Professor & Head, Department of Agronomy and Ag. Engineering (Agril. Meteorology) to inform all the PG students/teachers of department to do needful in the matter
4. Dr. R. M. Pankhaniya, Associate professor, Department of Agronomy & P.G Academic Incharge, N. M. College of Agriculture, NAU, Navsari

General Guidelines for Post Graduate Seminar

Venue of Seminar

- Smart Class Room, Dept. of Soil Science & Agril. Chemistry, NMCA

Seminar Submission

- All the registered students are instructed to submit final seminar script and PPT presentation to the PG seminar Co-coordinator one hour prior to scheduled time of seminar.

Attendance

- All the registered students of the seminar course must have at least 75 % attendance.
- All concern staff members and P. G. students of crop production group (Agronomy, Soil science & Agril. Chemistry, Biochemistry and Agril. Meteorology) are requested to attend and actively participate in the seminar series.
- It is compulsory for all the M. Sc. (Agri.) and Ph.D students of crop production group to attend the seminar.

Preparation of seminar script

- Seminar script should be in two pages (*i.e.* A4 size page, font 11, Times New Roman, Single spacing, Mirror margin). The format of seminar script as follows.

1.5 cm

POST GRADUATE SEMINAR (CROP PRODUCTION GROUP) - 2022

N. M. COLLEGE OF AGRICULTURE

NAVSARI AGRICULTURAL UNIVERSITY, NAVSARI

Name of speaker	:	Sumanth G.V.	Degree/Sem.	:	Ph.D (Agri.)/IV
Reg. No.	:	1010119045	Course	:	Soils 692
Major guide	:	Dr. L.K. Arvadiya	Date	:	29-05-2021
Co-guide	:	Dr. K.G. Patel	Time	:	9.00-10.00 am
Importance of Cropping Sequence in Improvement of Soil Health and Sustainability					

2.0 cm

1.5 cm

1.5 cm

- The introduction part of seminar script should be based upon the presentation.
- Avoid over division of the seminar script into headings and subheading. However, relevant heading should be incorporated which justify the topic.
- There should not be any sort of spelling/grammatical mistakes in the final script.
- References should be arranged in alphabetical order.

Seminar preparation

- Mention only those treatments which justify the topic of the seminar.
- The seminar should be inclusive of the studies performed at different levels. The suggestive chronology of the studies is as follows: South Gujarat > State > National > International.
- Avoid break up of research papers in the power point presentation of seminar. It is suggested to prepare a Single Table having similar studies or similar research parameters performed by different scientists.
- The conclusion of the seminar should be based on the presented reviews.
- Introductory slides should be specific to the topic of the seminar and may not be more than the 40 % of the seminar.
- The student should prepare and submit their power point presentation well before the schedule seminar date to the respective guide/co-guide. So that the presentation and script should properly be checked. .
- The presentation should be in bullet points. Avoid wordy slides and lengthy paragraphs.
- Avoid the use of animation, special effects and any other thing which consumed unnecessary time.
- Prepare the slide in such a way, so that it should be easily readable to the audience. Use font size (minimum 16), font types (Arial or Times New Roman), font colour and slide background should be simple.
- The slide should not have any sort of spelling or grammatical mistakes. Try to use appropriate punctuation wherever required.

- Each and every slide should have number and the slide number should be visible to the audience.
- Provide the source of reference in slide by citing the name of author, location and year of publication wherever required. E-sources should be mentioned in script by using appropriate link.
- There should be a maximum of 55 slides including separators.

At the time of presentation

- Each and every slide should be discussed with scientific reasons and merely reading of the slide would be considered as poorly communicated seminar by the student.
- The positive interactions from students are mandatory. The interaction with the presenter should be technically and logically feasible.
- The presentation should be delivered within 45 minutes and 15 minutes are for interaction.

Other

- The soft/ hard copy of collected reviews should be submitted to the respective guide.
- All the committee members of the concern student should attend and evaluate the seminar. Under unavoidable circumstances, the respective committee member has to take permission from seminar coordinator prior to the schedule of the seminar.
- Seminar will not be postponed under any circumstances and if the need arise then concern major/minor guide has to make necessary mutual arrangements and intimate the changes to the PG seminar coordinator well in advance in written form.
- The titles submitted by the concern students will be finalized by the faculty of crop production group.

Result Submission

- It is mandatory for committee members of concerned PG student should evaluate the seminar.
- 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.
- At the end of PG seminar series, major guide of student will have to submit the result of seminar (In duplicate) to the Principal, N. M. College of Agriculture, NAU, Navsari

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APPENDIX-A

**NAVSARI AGRICULTURAL UNIVERSITY
N. M. COLLEGE OF AGRICULTURE, NAVSARI
Post Graduate Seminar Evaluation Score Card**

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) Presentation and expression (Covering/not up to the mark).	20	
	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 (as a team) ability to answer the queries/questions, etc.	25	
	Total score	100	
	Average Score	-	

Evaluators Signature:**Name:****Designation:**

Confidential

(In duplicate)

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	:	
7.	Course No.	:	
8.	Semester	:	

The seminar judging committee hereby certifies that on considering the talk given by Mr./Ms.....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 **satisfactorily met / 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.	Member		
4.	Member		
5.	Member		
		Total Score	
		Av. Score Out of 100)	
		(Out of 10)	

Place: Navsari

Date: / /2020

**Signature of Major Guide
(Name & Designation)**