### SCHEDULE OF POST- GRADUATE SEMINAR SERIES (ODD Semester) [CROP PROTECTION GROUP]

Venue: Biofertilizer & Biopesticide Unit Seminar Hall, Dept. of Plant Pathology, N. M. College of Agriculture, N.A.U., Navsari (w.e.f. 22/10/2021)

SN	Name of Student	Reg. No.	Degree	Course No.	Topic of Seminar	Major Guide	Co-guide	Date & Time
1	HIRAPARA ISHITABEN MUKESHBHAI 9924183669	1010119013	Ph.D.	ENT 691	SCOPE OF MANAGED POLLINATORS IN GUJARAT	Dr. L. V. GHETIYA 9725006021	Dr. K. B. RAKHOLIYA 9426213756	22/10/2021 Friday 14:30-15:30
2	DAMOR MAYURKUMAR PREMJIBHAI 9426724032	1010119007	Ph.D.	PL. PATH. 692	GRAIN DISCOLORATION: AN EMERGING THREAT TO PADDY CULTIVATION	Dr. L. V. GHETIYA 9725006021	Dr. K. B. RAKHOLIYA 7984782539	22/10/2021 Friday 15:30-16:30
3	KARKAR MITUL ARVINDBHAI 8238041360	1010119014	Ph.D.	PL. PATH. 692	IMPACT OF FUNGICIDES ON INSECT POLLINATORS	Dr. L. V. GHETIYA 9725006021	Dr. K. B. RAKHOLIYA 9426213756	29/10/2021 Friday 14:30-15:30
4	PATEL DIVYABEN HARESHBHAI	1010119023	Ph.D.	PL. PATH. 692	ARTIFICIAL INTELLIGENCE FOR PLANT DISEASE DETECTION, DIAGNOSIS, MONITORING AND THEIR MANAGEMENT	Dr. J. J. Pastagia 9879038539	Dr. K. B. RAKHOLIYA 9426213756	29/10/2021 Friday 15:30-16:30
5	PRAJAPATI ATULKUMAR PRAVINBHAI 8141649957	1010119034	Ph.D.	ENT 691	INTEGRATED PEST MANAGEMENT IN ORGANICALLY GROWN VEGETABLE CROPS	Dr. J. J. PATEL 942688652	Dr. R. R. WAGHUNDE 9978278806	30/10/2021 Saturday 10:00-11:00
6	KEVADIYA URVASHI MAHESHBHAI 8154816794	2010120053	M.Sc. (Agri.)	MICRO 591	PLANT GROWTH PROMOTING ENDOPHYTES IN SUSTAINABLE AGRICULTURE	Dr. M. D. KHUNT 9427731326	Dr. LALIT MAHATMA 9998002503	30/10/2021 Saturday 11:00-12:00
7	VAGHELA DHARMIK MUKESHBHAI 9426173665	2010120112	M.Sc. (Agri.)	MICRO 591	EFFECT OF DIFFERENT AGROCHEMICALS ON SOIL MICROBES	Dr. M. D. KHUNT 9427731326	Dr. D. H. TANDEL 8200778892	30/10/2021 Saturday 14:30-15:30
8	JOSHI RAHUL LALJI BHAI 7069708483	2010120044	M.Sc. (Agri.)	PL. PATH.591	ROLE OF R GENES IN PLANT DISEASE RESISTANCE	Dr. D.H. TANDEL 7405246582	Dr. H.V. PANDYA 9898460192	30/10/2021 Saturday 15:30-16:30
9	ASWANI T 7012160599	2010120006	M.Sc. (Agri.)	PL. PATH 591	SWEET GENES AND TAL EFFECTORS FOR DISEASE RESISTANCE IN PLANTS	Dr. V. P. PRAJAPATI 9601278020	Dr. H. V. PANDYA 9898460192	12/11/2021 Friday 14:30-15:30
10	KORAT RAVI VINODBHAI 7624062325	2010120056	M.Sc. (Agri.)	ENT 591	BEAUVERIA BASSIANA: A MAGICAL WEPON FOR COMBAT SUCKING PEST WITH SPECIAL REFERENCE TO THRIPS.	Dr. K. D. BISANE 9426603068	SHRI. B. M. NAIK 9825655563	12/11/2021 Friday 15:30-16:30
11	KOTLA SWAROOPA RANI 8374757809	2010120057	M.Sc. (Agri.)	PL. PATH. 591	RECENT ADVANCES IN MOLECULAR DIAGNOSIS OF FUNGAL PLANT PATHOGENS	Dr. S. S. KANSARA 9687545952	Dr. S. R. PATEL 9099479707	20/11/2021 Saturday 10:00-11:00
12	KOUSHIK L. MEGHAVATH 9731571396	2010120058	M.Sc. (Agri.)	PL. PATH.591	CRISPER-CAS MEDIATED GENOME EDITING FOR PLANT DISEASE RESISTANCE	Dr. D.H. TANDEL 7405246582	Dr. H.V. PANDYA 9898460192	20/11/2021 Saturday 11:00-12:00

SN	Name of Student	Reg. No.	Degree	Course No.	Topic of Seminar	Major Guide	Co-guide	Date & Time
13	MANOJ KUMAR JENA 9348639839	2010120064	M.Sc. (Agri.)	ENT 591	FRUIT FLY: A MENACE TO THE HORTICULTURAL CROPS	Dr. S. R. PATEL 9099479707	Dr. G. B. CHOPADA 9687412003	20/11/2021 Saturday 14:30-15:30
14	NIRVABEN PATEL 9714817293	2010120070	M.Sc. (Agri.)	PL. PATH 591	RESISTANCE GENES CONFERRING PROTECTION AGAINST BLAST DISEASE IN RICE	Dr. P. B. SANDIPAN 9099988044	Dr. G. R. BHANDERI 9662530036	20/11/2021 Saturday 15:30-16:30
15	PATEL DARSHANKUMAR NARESHBHAI 7621030455	2010120075	M.Sc. (Agri.)	PL. PATH.591	REAL TIME PCR AND ITS APPLICATION IN PLANT DISEASE DIAGNOSIS	Dr. KEDAR NATH 7046085445	Dr. L. V. GHETIYA 9725006021	26/11/2021 Friday 14:30-15:30
16	PATEL HIRALBEN BHAGUBHAI 9925919394	2010120078	M.Sc. (Agri.)	MICRO 591	EFFECT OF DIFFERENT PARAMETERS ON SPAWN PRODUCTION OF MUSHROOM	Dr. H. G. SUTHAR 9924043413	Dr. P. R. PATEL 9979761641	26/11/2021 Friday 15:30-16:30
17	PATEL VAISHALIBEN DIPAKBHAI 7359610318	2010120086	M.Sc. (Agri.)	PL. PATH 591	GENE FOR GENE SYSTEM IN PLANT DISEASE MANAGEMENT	Dr SHEHUL K. CHAWDA 9998002502	Dr. R. K. PATEL 9979892927	03/12/2021 Friday 14:30-15:30
18	PURABIYA PANKAJKUMAR NAGINBHAI 7433819019	2010120089	M.Sc. (Agri.)	ENT 591	INTERCROPPING - AN ECO-FRIENDLY APPROACH TOWARDS PEST MANAGEMENT	Dr. P. B. PATEL 7405151553	Dr. V. A. PATIL 9998314277	03/12/2021 Friday 15:30-16:30
19	SANGHANI DARSHAK ANILBHAI 7211151521	2010120096	M.Sc. (Agri.)	ENT 591	COCONUT RUGOSE SPIRALLING WHITEFLY AND ITS MANAGEMENT	Dr. MUKESH R. SIDDHAPARA 8758719987	Dr. GOPAL CHOPADA 9687412003	04/12/2021 Saturday 10:00-11:00
20	SHEKHADA HIRENKUMAR ARVINDBHAI 9574230805	2010120099	M.Sc. (Agri.)	PL. PATH 591	RNA INTERFERENCE - A NOVEL APPROACH FOR PLANT DISEASE MANAGEMENT	Dr. HEMANT SHARMA 9998747306	Dr. H. V. PANDYA 7600059973	04/12/2021 Saturday 11:00-12:00
21	SIDDESHAPPA C. P. 7090970882	2010120103	M.Sc. (Agri.)	PL. PATH.591	RESISTANT GENE ANALOG (RGA) IN PLANT DISEASE RESISTANCE	Dr. HEMANT SHARMA 9998747306	Dr. P. D. GHOGHARI 9724301280	04/12/2021 Saturday 14:30-15:30
22	SOLANKI YAGNIK NARENDRAKUMAR 9714203003	2010120105	M.Sc. (Agri.)	PL PATH- 591	LOOP MEDIATED ISOTHERMAL AMPLIFICATION TECHNIQUE IN MOLECULAR DIAGNOSIS OF PLANT DISEASES	Dr. V.A. PATIL 9998314277	Dr. C. U. SHINDE 9725105636	04/12/2021 Saturday 15:30-16:30
23	MANOJ M 9677752245	2010120065	M.Sc. (Agri.)	MICRO 591	IMPORTANCE OF PLANT MICROBIOME IN AGRICULTURE	Dr. H. D. BHIMANI 9426422426	Dr. PRIYA JOHN 9726214050	10/12/2021 Friday 14:30-15:30
24	PARMAR PRAVINBHAI RAYSANGBHAI 9106331679	2010120073	M.Sc. (Ag.)	ENT 591	ROLE OF ENTOMOPATHOGENS IN COTTON PESTS MANAGEMENT	Dr. G. R. BHANDERI 9662530036	Dr. P. B. SANDIPAN 9099988044	10/12/2021 Friday 15:30-16:30
25	AMBALIYA SANJAYKUMAR M 9737277688	2010120001	M.Sc. (Ag.)	ENT 591	ENTOMOPHAGY: A STEP TOWARDS FOOD SECURITY	Dr. C. J. Patel 9725006536	Dr. K. B. RAKHOLIYA	17/12/2021 Friday 14:30-15:30

SN	Name of Student	Reg. No.	Degree	Course No.	Topic of Seminar	Major Guide	Co-guide	Date & Time
26	KANHAIYA LAL BAIRWA 9608656190	2010120048	M.Sc. (Agri.)	ENT-591	RICE LEAF FOLDER, CNAPHALOCROSIS MEDINALIS GUENEE AND ITS MANAGEMENT	Dr. P. D. GHOGHARI 94286 63583	Dr. H. SHARMA 99987 47306	17/12/2021 Friday 15:30-16:30
27	LILA DHAVALKUMAR BHARATBHAI 8980744275	2010120059	M.Sc. (Agri.)	ENT-591	YELLOW STEM BORER, SCIRPOPHAGA INCERTULAS WALKER: DESTRUCTIVE PEST OF RICE AND ITS MANAGEMENT	Dr. P. D. GHOGHARI 94286 63583	Dr. H. SHARMA 99987 47306	18/12/2021 Saturday 10:00-11:00
28	NANDANIYA MILAN GIRDHARBHAI 9737363963	2010120067	M.Sc. (Agri.)	ENT 591	MEALYBUG-SERIOUS THREAT OF MAJOR FRUIT CROPS	Dr. H. V. PATEL 9723280018	Dr. S. K. CHAWDA 9998002502	18/12/2021 Saturday 11:00-12:00
29	GOSAI AAYUSHKUMAR ATULBHAI 7878700143	2010120035	M.Sc. (Agri.)	PL. PATH. 591	GENE PYRAMIDING IN PLANT DISEASE RESISTANCE	Dr. G. B. CHOPADA 9687412003	Dr. S. R. PATEL 9099479707	18/12/2021 Saturday 14:30-15:30
30	PADSALA JAYKUMAR JAGDISHBHAI 9408622700	2010120072	M.Sc. (Agri.)	PL PATH-591	IDENTIFICATION AND MAPPING OF SHETH BLIGHT RESISTANCE IN RICE	Dr. VIJAY A. PATIL 9998314277	Dr. P. B. PATEL 7405151553	18/12/2021 Saturday 15:30-16:30
31	SOUNDARYA K GANGAI 9620143249	2010120107	M.Sc. (Agri.)	ENT 591	TRICHOGRAMMATIDS: A POTENTIAL HYMENOPTEROUS PARASITOIDS FOR THE MANAGEMENT OF CROP PESTS	Dr. C.U. SHINDE 9725105636	Dr. PRIYA JOHN 9726214050	24/12/2021 Friday 14:30-15:30
32	HALPATI DIVYESHBHAI MANUBHAI 9624326606	2010120036	M.Sc. (Agri.)	ENT 591	PESTS OF OILSEEDS AND THEIR MANAGEMENT	Dr. C. U. SHINDE 9725105636	Dr. V. A. PATIL 9998314277	24/12/2021 Friday 15:30-16:30

#### **Important instructions:**

- 1. All the concern students are strictly instructed to check all relevant details and deliver their seminar as per reschedule.
- 2. Seminar will not be postponed under any circumstances and such postponed seminar will be conducted only in upcoming series.
- 3. Submit the soft copy (word doc) of final seminar script (Gist) and PPT presentation to the PG seminar Co-ordinator at least before 30 minutes to the scheduled seminar date and time.
- 4. All Head of Department/ concern Major Guide/Co-guide are hereby instructed to 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 Oct-2021/747 /2021 Date: 14/10/2021

P.G. Seminar Coordinator Crop Protection Group

#### **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/ACHF., 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.
- 4. 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 seminar series.
- 5. HOD, NMCA., NAU., Navsari for information and not to keep any Internal examination (s)/PG classes during the PG seminar schedule.
- 6. 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

CROP PROTECTION GROUP							
Name of Speaker: Mr. XYZ Degree/Course: Ph.D./ENT 691							
Reg. No.	1010119999	<b>Department presentation date:</b>	09/03/2021				
Major Guide:	Dr. ABC	Final presentation date:	31/03/2021				
Co-Guide: Dr. CBA Final presentation time: 2.30-3.30 PM							
Topic: Role of information technology in pest management							

Note: Prepare Script/gist as per provided guidelines.

Read: Circular of P.G. Seminar Coordinator (Crop Protection Group) letter No.ACN/Ento/P.G. Sem Topic (Odd)/670/2021 Navsari Date: 29/09/2021

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

The programme of P.G. Seminar Series October 2021 is enclosed herewith for information and necessary action for this semester commenced from October 2021. It is further informed that under normal circumstances, no changes will be allowed in date and time of seminar schedule. The venue of seminar is Biofertilizer and Biopesticide Unit Seminar Hall, Dept.of Plant Pathology, N.M. College of Agriculture, NAU., Navsari. The concerned HOD, staff members and P.G. students are requested to attend and actively participate in the seminar. They are also advised to interact with the speaker and make the seminar more live and interactive. 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 Coguide/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 October 2021, 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 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: April 2021: Crop Protection Group

#### N.M. College of Agriculture, Navsari Agricultural University, Navsari

#### **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 colors 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

<u>Confidential</u> (5 copies)

## **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.	<b>Date of Seminar</b>	:	
7.	Course No.	:	
8.	Semester	:	

### **EVALUATION REPORT**

Sr.	Agnost	Marks			
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.	23			
	Total score	100			
	Average Score	Out of 10			

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	:	
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>	
		Av. Score (Out of 100)	
		(Out of 10)	

Place: Navsari

Date:

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