

Dr. J. B. Dobariya
(I/C) Professor & Head

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No. NMCA/AG. EXT/E-4/SSG-Seminar/ 268-72/2026

Date: 11/08/2026

CIRCULAR

All the Major and Minor Guide of Master's and Doctoral degree programme of Agriculture Faculty of Social Science Group (SSG) are requested to send the seminar topic of their postgraduate students who are going to deliver a seminar during current semester. The **ODD** semester postgraduate seminar series of SSG's disciplines i.e., Agril. Statistics, Agril. Economics and Agril. Extension and Communication will commence tentatively from 18th September, 2026. As per the specified given format, the information must be compiled and submitted upto 5th September, 2026, through the respective discipline's Head of Department, both in hard copy to the department and in soft copy as a Word document via email to head.ext@nau.in

The Head, Agril. Statistics and Agril. Economics are requested to send the topic of the seminar to HoD & Seminar Coordinator (SSG), Department of Agricultural Extension and Communication, NMCA, NAU, Navsari. The HoDs are also requested to take enough care about student's eligibility to deliver a seminar.

Eligibility: The fresh student registered for Master's degree programme can take their seminar from 3rd semester onward and for Doctoral degree programme can take either both in 4th semester or in 4th and 5th semester. The student registered under In-service or Deputation scheme for Master's degree programme can take their seminar in 4th semester while for Doctoral degree programme can take in 5th and 6th semester.

The HoDs should consult with the respective Major/Minor Guide to decide student's eligibility about seminar to be delivered. The Head / Major / Minor Guide are hereby informed to make sure to **avoid the duplication** about the submitted topics to them with previously delivered seminar in the discipline (APPENDIX-B). *If such things come into notice, the seminar of concern student will be cancelled and provided 'I grade'.* Further, the resolved rules-regulations will remain same as made by the college/university.

Format

Sr.	Name of Student in Capital with Mobile no.	Reg. no.	Semester	Reg. for M.Sc. (Agri)/ Ph.D.	Course no.	Topic of Seminar	Name of Major Guide (Mobile, Email)	Name of Minor Guide (Mobile, Email)

J. B. Dobariya
Professor and Head

Copy submitted for information and necessary action to:

- (1) The Principal and Dean, NMCA, NAU, Navsari
- (2) Head of Department, Agril. Statistics, Agril. Economics, NMCA, NAU, Navsari
- (3) Dr. S. R. Patel, PG Academic Incharge, Department of Entomology, NMCA, NAU, Navsari
- (4) Notice Boards of concerned Department.

General guidelines for postgraduate seminar of SSG Series 2026-27:

1. Under normal circumstances, no changes will be permitted to the date and time of the seminar once it has been finalized.
2. The venue of seminar is Conference Hall, Department of Agricultural Economics, N. M. College of Agriculture, NAU, Navsari.
3. The Heads of Departments, faculty members and postgraduate students are requested to attend the seminars. Active participation and constructive interaction with the speaker are encouraged to make the sessions more engaging and to enhance the overall academic quality.
4. The duration of the seminar shall be one hour. The speaker is required to complete the presentation within the first 45 minutes, followed by 15 minutes dedicated to effective discussion and interaction.
5. Minimum 75% attendance is compulsory for all the postgraduate students during the seminar /semester.
6. The **presence of the Major and Minor Guides is mandatory** for the evaluation of the seminar. Attendance of other committee members is also encouraged to foster a conducive academic environment within the discipline.
7. It is **responsibility of Major Guide** to inform the committee members and their students to remain present in the seminar.
8. The proforma given in Appendix-A should be used by Major Guide to submit the 'REPORT OF SEMINAR' along with two copies of final seminar script (gist) within one week to the Seminar Coordinator.
9. At the end of postgraduate seminar series, the Major Guide has to enter the result of seminar in NAU exam software and generate grade sheet. This has to be submitted to the Principal, N. M. College of Agriculture, Navsari in **two copies**.
10. Moreover, it is informed that the circulars of the Registrar, NAU is to be followed for mark entry of postgraduate seminar in exam software.
11. **Friday and First and Third Saturday of the week** is fixed for postgraduate seminar of SSG in every semester.
12. All postgraduate Guides are hereby instructed to pursue the guidelines for preparation of Seminar Script and Power Point Presentation.
13. Seminar related forms (APPENDIX-A, Report of Seminar and Result of Seminar) are given here under 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.

General guidelines for preparation of postgraduate Seminar Script (Gist):

1. Postgraduate Seminar Coordinator may be asked for original research papers/abstract/articles for the verification and authentication purpose during the course of presentation.
2. Seminar Script (Gist) should be prepared on A4 paper size, two side typed in Times New Roman fonts with minimum 11 font size only.
3. Carefully proofing of seminar script by the major Guide should be done to avoid spelling mistakes and grammatical errors before final print. **More than four major mistakes in spelling/typing/grammar will not be allowed in the script.**
4. Seminar Script should be distributed before presentation to all the present faculty members and postgraduate students.
5. References should be arranged in alphabetical orders only.
6. If it is available, the research reference pertaining to seminar topic under Gujarat condition must be included in the seminar.
7. Sub titles or sub-headings should be avoided from seminar script.

General guidelines for Power Point Presentation of postgraduate Seminar Script (Gist):

1. In beginning the seminar speaker should introduce him/her self, give brief information regarding under/postgraduate studies and thesis research work to the resided audience.
2. Introduction and conclusion of seminar should orate without using any visual aids.
3. Slide matter should not be in complete sentences. Presentation in bullet form with 4 to 5 caption per slide is advisable.
4. Key words, abbreviations and phrases are advisable to avoid wordiness.
5. Be conscious towards audience during presentation and discussion.
6. Animations are allowed but, it should not be crowded.
7. Use 36 font size for Title, 28 font size for Text and 24 font size subsequent matter for ideal slide. The minimum size of font should be of 20 point.
8. The **Times New Roman or Arial** type fonts should be used in side presentation.
9. Unnecessary inverted coma, capital and full stop should be avoided which disturbing in reading.
10. Fonts in colour should have contrasts with the background. If necessary, use 2 to 3 colours for different points in slide.
11. Use the same background consistently throughout your presentation.
12. Make sure by proofing your slides to avoid spelling mistake, grammatical and technical errors.
13. Every slide should be numbered at bottom of right corner. It is mandatory for presentation.
14. Conclude your presentation by considering quoted references only, generalized conclusion or statement will not be accepted.
15. When the e-source or printed source is not narrated in the gist try to state the source at the bottom of concern slides. Courtesy for the slides, setup structure or photographs is to be mentioned.

Confidential

(In duplicate)

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

1.	Name of student (In capital letter)	:	DUPPALA SRAVANI
2.	Registration No.	:	2010124025
3.	Degree	:	M. Sc. (Agri.)
4.	Discipline		
	Major	:	Agricultural Extension Education
	Minor/Supporting	:	Agricultural Economics/Agricultural Statistics
5.	Seminar topic	:	Agricultural Transformation through Public Private Partnership
6.	Date of Seminar	:	25/09/2025
7.	Course No.	:	EXT 591
8.	Semester	:	III

The seminar judging committee hereby certify that on considering the talk given by Mr./Ms. **DUPPALA SRAVANI** in the partial fulfillment of the requirement of the degree of **M.Sc.(Agri.)/M.Sc./Ph.D.** in the discipline of **Agricultural Extension Education** and in their judgment the candidate has **satisfactorily met / failed to met** the requisite standard of performance.

Sr.	Name of the committee members	Signature	Marks (100)
1.	Dr. Kalpesh L. Chaudhary (Major Guide)		
2.	Dr. D. J. Chaudhari (Minor Guide)		
3.			
4.			
5.			
Total Score			
Average Score Out of 100			
(Out of 10)			

Place: Navsari

Date: 25/09/2025

(Kalpesh L. Chaudhary)
 Assistant Professor & Major Guide
 Dept. of Agril. Extension & Communication
 N. M. College of Agriculture
 NAU, Navsari

To,

Seminar Coordinator (SSG) &
 HoD, Agril. Extension and Communication,
 N. M. College of Agriculture,
 NAU, Navsari

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

1.	Name of student (In capital letter)	:	DUPPALA SRAVANI
2.	Registration No.	:	2010124025
3.	Degree	:	M. Sc. (Agri.)
4.	Discipline		
	Major	:	Agricultural Extension Education
	Minor/ Supporting	:	Agricultural Economics/Agricultural Statistics
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8.	Semester	:	III

EVALUATION REPORT

Sr. No.	Aspects	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 on seminar: Ability to answer the queries/questions, etc.	25	
	Total score	100	

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

APPENDIX-B

List of Seminar Topics Presented during the Postgraduate Seminar Series of the Social Science Group (2022–2026)

Year: 2022	
1	Technological gap: concern and constraints
2	Impact of training on adoption of agricultural technology
3	Performance and prospects of sugarcane production and sugar trade in India
4	Indian agricultural market reforms in 21 st century
5	Recent approaches in KVK for transfer of agricultural technology
6	Role of farm women in agricultural development
7	Mobile journalism: an innovation in agricultural journalism
8	Natural farming: need of hour
9	Decision making: an effective tool for problem solving
10	Entrepreneurship development as a tool to upliftment of agriculture
11	Artificial intelligence in agriculture
12	Parametric approaches for G x E interaction
13	Forecasting of agricultural commodity prices using machine learning techniques
14	Marketing and supply response of pulses in India
15	Conceptualization of Professionalism
16	Digitization in Agriculture & Allied Sector: Opportunities & Challenges
17	Climate Smart Agriculture: Making Agriculture Smart to combat Climate Change
18	Training: An Efficient Tool for Human Resource Development
19	Crisis Management in the Periphery of Agriculture
20	A Role of Krishi Vigyan Kendras in Transfer of Technology in Agricultural Development
21	Agricultural Marketing Reforms and e – National Agricultural market (e-NAM) in India
22	Agricultural Credit in India: Status & Issues
22	Microfinance in India: Prospects & Challenges
Year: 2023	
23	Agrotourism – Exploring new avenues in Rural India
24	Diagnostic and Remedial Measures of Multicollinearity
25	Indian Agricultural Marketing Reforms and E-NAM: An Overview
26	Climate-Smart Agriculture: Making Agriculture Smart to Combat Climate Change
27	Total factor productivity and return to investment in agriculture in India
28	Virtual water trade in India: Implication on water sustainability
29	Application of Multivariate Statistical Techniques in Agriculture
30	Economic growth for Sustainable development - The Green economy approach
31	Secondary Agriculture: Growing beyond Primary Production
32	MSP insights- Trend and their impacts on agriculture
33	Role of Agro-based Enterprises in Empowerment of Rural Women
34	Impact of MGNREGA in Rural Development
35	IoT and AI for Smart Farming
36	IoT in Agriculture: A prospective way
37	Food Retailing in India

Year: 2024

38	Farmers Distress: Magnitude and Challenges
39	Application of Neural Network techniques for Smart Agriculture
40	Fintech: Facilitating Access to Financial Services for Farmers
41	The potential of carbon farming to earn carbon credit
42	Ensemble Learning in Machine Learning: Algorithms, Techniques and Applications
43	Exploring the Utility of Incomplete Block Designs in Agricultural Trials
44	Social Media for Transfer of Agricultural Technology: need of the hour
45	Advanced Methodologies for Impact Assessment in Agriculture
46	Resilience of Farmers to Climate Change
47	ATMANIRBHARTA through Agripreneurship: A step towards achieving self-reliance in rural India
48	Buzzing Economics: A comprehensive analysis of beekeeping
49	Agromet Advisory Services: Perspective and Prospective
50	Agricultural Extension and Youth Engagement: Strategies for Attracting and Retaining Youth in Agriculture
51	Financial Inclusion: Driving Growth in Agriculture
52	Crop acreage estimation using Satellite image classification methods
53	Structural Equation Modeling (SEM): An Application in Agricultural Social Science
54	Women Empowerment through Agricultural Development
55	Growth and Economic Performance of Agro Based Industries in India
56	Gender Differences in Climate Change: An Overview
57	Small Area Estimation: Techniques, Application and Innovations
58	Fishing Fortunes: Understanding the economic significance of Indian fisheries sector
59	Exploring Performance and prospects of Horticultural Commodities trade in India.
60	Trends and Determinants in milk & milk products consumption in India
61	Organic Farming: Challenges and Opportunities
62	Climate Smart Agricultural Interventions; Need of the Hour
63	High Flying Solutions: Use of Unmanned Aerial Vehicles in Agriculture
64	Millets in India: Navigating the nutritional security, opportunities and challenges
65	Role of Technology in Agricultural Marketing: Prospects and Challenges

Year: 2025

66	Value Addition for Smallholder Livelihood Improvement
67	India's Food Packaging Industry: Scope and Issues
68	Applications of Deep Learning Based YOLO technique in Smart Agriculture
69	Applications of Non-Linear Models in Social Science
70	Agricultural Transformation Through Public-Private Partnership
71	Role of Dairy Cooperatives in Rural Development
72	Image Preprocessing and Augmentation Techniques in Deep Learning-Based Plant Disease Detection
73	Data Mining for Applied Research: Methods and Applications
74	Role of FPOs in Strengthening Agricultural Marketing
75	Rural Marketing in India: Strategies and Emerging Opportunities
76	Economics, Price Behavior and Market Integration of Vegetable Crops in India
77	Economic Valuation of Ecosystem Services in Indian Agriculture
78	Self Help Groups; An Emergent Tool for Women Empowerment
79	Farmers Producer Organizations in India: A Farmers' Perspective

80	Integrated Assessment of Shrimp Farming Practice: Socio-Economic Insights, Efficiency and Risk Factors
81	Gender Mainstreaming in Agriculture
82	Integrated Farming System: An Approach Towards Sustainability
83	Income Inequality in Indian Rural Household: Causes and Consequences
84	Economic Significance and Future Prospects of Food Processing Industry in India
85	ASEAN- India Free Trade Agreement and Its Impact on India
86	Impact Assessment of Post-Harvest Loss on Farmers Income and Loss Reduction Mitigation Strategies of Fruits and Vegetables
87	Medicinal and Aromatic Plants: Economic Perspectives and Market Dynamics
88	Farm level capital formation of Agriculture in India
89	ICT Empowered Extension: Paramount for dynamic agriculture
90	Resource Conservation Technologies (RCTs) in farmers' field for sustainable agriculture
91	Crop residue management for sustainable agriculture: Perspectives, challenges and prospects
92	Adoption spectrum: Theories and models
Year: 2026	
93	Expert System in Agriculture; a smart approach for decision making
94	Social Network Analysis for Strengthening Agricultural Extension Services
95	Causal Impact Assessment of Agricultural Interventions Using Propensity Score Matching
96	Solarization of Agricultural Water pump in India: Present status & constraints
97	Economic Impact Assessment of Agricultural Research
98	Application of Response Surface Design in Agriculture
99	Economics of Contract Farming in Indian Agriculture
100	Application of Markov Chain & Hidden Markov Models in Agriculture
101	Climate Resilient Agriculture; a way for sustainable future
102	Versatility of Survival Analysis in Agricultural Research
103	Role of APMC in Agricultural Marketing in India
104	Water Budgeting at Village level: Approaches for Sustainable Water Use