



**National Institute for Agricultural Extension Management (PGDAEM)
Rajendranagar, Hyderabad – 500 030, Telangana.**

Post Graduate Diploma in Agricultural Extension Management (PGDAEM)

ASSIGNMENTS TOPICS FOR II SEMESTER

AEM 201: Rural Sociology (2 Credits)

- 1) Develop a community strategic plan in your area.
- 2) Explain in detail the physical structure of society on farming.
- 3) Narrate the role of social institutions in developing farmers.
- 4) Describe the Theories and factors of social change. How technological factors influence agricultural extension?
- 5) What is social process? Describe different types of social processes.
- 6) Develop a strategy to eradicate the poverty in your area through Agriculture and poverty eradication programmes.
- 7) As an extension officer, explain the social and cultural barriers hindering extension service delivery in your area of operation and suggest measures to overcome the barriers.
- 8) Develop a strategy for promoting Indigenous Technical Knowledge (ITK) for Agriculture Development.
- 9) Role of Agricultural Extension in management of rural resources and community assets for bringing rural livelihood security
- 10) Explain in detail about the social interaction and its implication for developing Agriculture.

AEM 202: Farm Business Management (4 Credits)

- 1) Farmer is a focal point for Agricultural Development. Explain the entrepreneurship development process of farmers with example
- 2) Challenges and opportunities in the present agricultural marketing system – Please quote example of your state.
- 3) In the changing scenario of Agricultural Marketing in India, what new roles the extension personnel have to play?
- 4) How Market Intelligence and Market Information Services help Producers, Extension Service Providers, Retailers and Consumers in maximizing their profits / satisfaction?
- 5) The steps and essential components needed to build capacity for agri-business Entrepreneurship.
- 6) Fundamental features of Indian Rural Market - Rural marketing strategies to be evolved for its success.
- 7) Farmers Market –Constraints experienced by farmer producers, market operators and consumers and measures suggested by you to overcome them and to bring success in the system.
- 8) Strategies for improving the Marketing situation in India
- 9) What significant adjustment you suggest to provide maximum benefits to both Producers and consumers in Market Led Agricultural Extension?
- 10) Explain the role of Agripreneurs in Agricultural Development. Develop a strategy for developing Agripreneurs in your working area.
- 11) Narrate the role of extension in promotion of FPOs.
- 12) What are the existing Agribusiness areas in your State? Explain in detail the opportunities available for development
- 13) Process and key drivers of supply chain management and importance of supply Chain management in improving the income of the farm.
- 14) How WTO impacted the Indian Agricultural Scenario and what lessons are to be Learnt by Extension Service Providers?
- 15) Why should farmers go for crop insurance? How does it help the farmers in Averting risk?

AEM – 203: Planning for Agricultural Development (4 Credits)

- 1) Explain different methods of reducing risk and uncertainty in Agriculture?
- 2) Develop an agricultural plan for your operational area.
- 3) Prepare a document highlighting the possible income and expenditure/cash outflows associated with agriculture in your operational area considering an average farmer.
- 4) Develop a proposal to promote one or more FPOs in your operational area with justification and plans to manage the same to ensure benefits to member-farmers.
- 5) Develop a Business Plan for an FPO to establish a Custom Hiring Center (CHC) with financial assistance from NABARD under its schemes.
- 6) Write down the Benefit of value chain management in Agriculture?
- 7) Explain the institutional framework of Agricultural Extension in India
- 8) What is project sustainability? Explain with examples.
- 9) Narrate the importance of Social Audit for Agricultural Development
- 10) Discuss the Monitoring and Evaluation standards and Ethics for Developmental programmes

204: Extension for Sustainable Agricultural Development (4 Credits)

- 1) What is biodiversity? Explain in detail about the impact of loss of biodiversity and conservation methods of biodiversity.
- 2) Discuss the significance of different soil and water conservation measures
- 3) Explain the concept and need of Integrated Farming System with one successful model for small farmers in your area of operation
- 4) Enumerate the constraints in R-rain-fed Agriculture and describe various strategies to overcome for development of rain-fed farming.
- 5) Describe Sustainable Agriculture & Integrated Pest Management. Explain the tools & strategies for implementation IPM.
- 6) Climate change its impact on Indian Agriculture and strategies to overcome it.
- 7) Prepare a strategy for development of predominant sector (Agri & allied sectors) in your area of operation based on the challenges experienced by the farmers
- 8) Discuss the significance of nutrient management for sustainable livestock production
- 9) Describe the status of Indian dairy, meat and poultry industry
- 10) Prepare a State-specific action plan for Fisheries
- 11) As an extension officer prepare an action plan for predominant miscellaneous enterprise (Sericulture/ Apiculture/Mushroom etc.) in your area of operation