ET-537(B)

## B.Tech. Civil (Water Resources Engineering) Term-End Examination December, 2012

## ET-537(B) : AGRICULTURAL LEGISLATION AND MANAGEMENT

Time : 3 hours

Maximum Marks : 70

**Note :** Attempt **any seven** questions. All questions carry **equal** marks. Write answers in your own language.

- (a) "Credit is a vital input in present day input 5 intensive agriculture". Justify the statement and give details of purposes for which agricultural credit is provided.
  - (b) What are the various sources of rural 5 credit in India ? Discuss the role played by commercial banks in dispursing rural credit.
- (a) What are main features of modern rural 5
  banking ? How commercial banks have
  helped developing rural agro-industries ?
  Explain with specific examples.
  - (b) What are specialized roles of lead banks ? 5 Name the main lead banks and write a note on their performance in implementing the rural credit plan.

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- 3. (a) What ails the co-operative credit agencies 5 in India ? Suggest the remedies to improve the performance of cooperative credit.
  - (b) List major activities of NABARD. How 5 NABARD has helped inform mechanization ?
- 4. (a) Write a comparative note on the 5 performance of Agricultural Finance Corporation and Agro industries corporation. List main products and activities in which Agro industries corporation is dealing.
  - (b) What are main features of land development 5banks ? Write about the scope of activities of these banks.
- (a) What is the present situation of availability 5 of agricultural labour ? Write about the most recent special employment guarantee program in rural India.
  - (b) What are major criteria for classifying 5 agricultural market? Write one distinguishing feature of all different types of markets.
- 6. (a) What are objectives of standardization ? 5
  How does standardization help in improving product quality ? Name two standards which are in common use.

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- (b) Name four dual purpose breeds of cattle. 5What are different schemes to encourage cattle rearing ?
- 7. (a) What is the status of poultry development 5 in India ? What cares a poultry breeders must take for running a successful enterprise ?
  - (b) Why farmers' participation is necessary for 5 successful implementation of research projects and developmental programmes ?
     What ails the effective participation of farmers ?
- 8. (a) What efforts have been made to make 5 sufficient availability of seeds in India ?
  Write a status report in this regard.
  - (b) What are after-effects of application of plant 5
    protection chemicals ? What regulatory
    measures are available in this regard ?
- 9. (a) What are main features of present cyclone 5
  warning system in India ? Name major cyclone affected regions in the country.
  - (b) What are the impacts of modernization on 5 employment and income generation of rural women ? How self-help group scheme has benefitted rural women ?

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- **10.** Write short notes on *any four* of the followings :
  - (a) Main features of Delhi Cooperative Societies act, 1972.
  - (b) Status of consolidation of holding in different states.
  - (c) Recent trends of fixation of MSP.
  - (d) Different land reformative measures taken by government.
  - (e) Fragmented land holdings and introduction of improved technologies.

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