

01292

**B.Tech. Civil (Water Resources Engineering)**

**Term-End Examination**

**June, 2011**

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

*Time : 3 hours*

*Maximum Marks : 70*

*Note : Attempt any seven questions. All questions carry equal marks. Be focussed while answering.*

1. 'Modern agriculture is risk prone' justify the statement. Explain risk management alternatives for different types of risks in agriculture. **3+7**
2. Describe the objectives and functioning of agricultural finance corporations. Compare their performance with that of agro industries corporations. **6+4**
3. State and compare different approaches used in analysing marketing problems. Explain the potential of information technology tools in making market information system more efficient. **6+4**
4. Name any two milch animals with their three important breeds. Discuss status of pig or sheep development in India. Describe breeding programme of any one of these animals. **2+4+4**

5. Describe the role of seed in agricultural production system. What measures have been taken by government of India for providing quality seed to farmers ? Explain the role of National seed corporation in above regard. **2+4+4**
6. Explain the contributions of women labour force in agriculture in India. Elaborate their role in processing and value addition to agricultural produce. **4+6**
7. Explain the role of modern gadgets and warning system in disaster management. Explain the strengths and weaknesses of warning systems in India. **5+5**
8. Suggest measures to mitigate bad effects of *any two* of the followings **5+5**
- (a) Drought
  - (b) Flood
  - (c) Cyclone
9. How does land consolidation help in mechanization and commercialization of agriculture ? Briefly explain the ethos behind and contributions of the Bhoodan Yojna. **5+5**
10. Explain *any two* of the followings : **5+5**
- (a) Agricultural pricing policy
  - (b) Kisan Credit Card
  - (c) Indicators of agricultural growth
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