

14-9-15

1

M.Sc.(Ag.) Semester – I Examination, 2014

Agricultural Extension

Course : EXT-501

(Genesis and Evolution of Extension Concept)

Time: 3 Hours

Full Marks: 80

Questions are of value as indicated in the margin.

Answer **any five** questions.

1. Discuss the purpose, salient feature, advantages and disadvantages of following extension approaches 8+8=16
 - a) The Participatory Extension Approach
 - b) The Farming System Development Approach
2. Discuss in brief the extension approaches in India since independence to recent times. 16
3. Discuss the history, organizational structure and salient features of agricultural extension system of USA. 5+6+5=16
4. Discuss problems, future need and strategies of extension to meet the goals of agricultural extension in India. 5+6+5=16
5. Describe genesis and salient features of extension system in United Kingdom and Japan. 8+8=16
6. Describe Masagana 99 programme of Philippines. Write the name of different extension approaches tried world wide. 8+8=16
7. Discuss BIMAS and FFS programmes of Indonesia. 8+8=16
8. Write short notes (**any four**): 4×4=16
 - (a) Cooperative Settlement in Israel.
 - (b) 4 H club in USA.
 - (c) Self help group of Philippines.
 - (d) Folk high school of Denmark.
 - (e) ATMA in India.
 - (f) Small farmers development project of FAO.
 - (g) Organisational structure of China's extension system.