# 2016/ODD/03/10/ECO-306/250

PG Odd Semester (CBCS) Exam., December—2016

**ECONOMICS** 

( 3rd Semester )

Course No.: ECOCC-306

( Agrarian Economics—I )

Full Marks: 70
Pass Marks: 28

Time: 3 hours

The figures in the margin indicate full marks for the questions

Answer five questions, selecting one from each Unit

#### Unit—I

- **1.** Is agricultural sector of economy characterised by specific features? If yes, enumerate and describe at least four specificities of agriculture. 2+12=14
- **2.** What is mode of production? What are the features of feudal mode of production in agriculture? Elaborate. 5+9=14

## UNIT—II

**3.** What is production function in agriculture? What relations do it show between factors of production and output (product)? Elaborate.

4+10=14

(Turn Over)

(2)

**4.** State the Cobb-Douglas production function and prove that it shows a constant return to scale and the average productivity of labour as a function of the ratio of capital and labour only.

### UNIT—III

14

- **5.** Do you agree that rate of interest in informal sector is generally very high than formal sector and the collateral is under-valued and valued in diverse way in the informal sector? If yes, explain and justify your answer with sound arguments.

  3+11=14
- **6.** What are various types of land lease arrangements in agriculture? Explain the theoretical framework that links risk aversion, screening and choice of land rent agreements.

  5+9=14

#### UNIT—IV

- **7.** Distinguish between marketable and marketed surplus in agriculture. Show the phenomenon of price fluctuation with the help of Cobweb model diagram. 7+7=14
- 8. What is the meaning of neoclassical model called 'structure-conduct-performance'?

  Whether it is a suitable paradigm of evaluation of an agricultural produce market? If yes, how? Explain.

  5+9=14

J7**/762** (Continued)

# Unit-V

- **9.** What is globalization of agriculture? What is the role of the World Trade Organization (WTO) in globalization process? Elaborate with examples. 7+7=14
- **10.** What is the meaning of diversification in agriculture? What are the objectives and methods of measurement of agricultural diversification? Discuss systematically. 5+9=14

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