

**PSG COLLEGE OF ARTS & SCIENCE**  
(AUTONOMOUS)  
**BA DEGREE EXAMINATION DECEMBER 2024**  
(Fifth Semester)

Branch - **ECONOMICS**

**AGRICULTURAL ECONOMICS**

Time: Three Hours

Maximum: 50 Marks

**SECTION-A (5 Marks)**

Answer **ALL** questions

**ALL** questions carry **EQUAL** marks

(5 x 1 = 5)

- 1 The contribution of agriculture in India's GDP and its related field is  
(i) 40% (ii) 81%  
(iii) 33% (iv) 15%
- 2 What is a system of growth of same crop on same land year after year is known as?  
(i) Multilevel cropping (ii) Mono-cropping  
(iii) Parallel cropping (iv) Relay cropping
- 3 Which one of the following is not a physical factor affecting the types of farming?  
(i) Climate (ii) Topography  
(iii) soil (iv) Labour supply
- 4 Farm Management is generally considered to be \_\_\_\_\_ in its scope  
(i) Macroeconomic (ii) Microeconomic  
(iii) Both (iv) None of these
- 5 Food corporation of India was established in the year  
(i) 1965 (ii) 1945  
(iii) 1955 (iv) 1975

**SECTION - B (15 Marks)**

Answer **ALL** Questions

**ALL** Questions Carry **EQUAL** Marks

(5 x 3 = 15)

- 6 a Bring out the various sources of irrigation.  
OR  
b State the extent of industrial interaction with agriculture sector.
- 7 a Explain the concept of economics of optimum combinations of resources.  
OR  
b Describe the term varying rate of substitution.
- 8 a Summarize the meaning and importance of production function  
OR  
b Show the concave and convex production possibility curves.
- 9 a Narrate the relation between farm size and productivity.  
OR  
b Produce the significance of Co-operative farming.
- 10 a Outline the need for agricultural credit.  
OR  
b Choose the functions of regulated markets.

Cont...

**SECTION -C (30 Marks)**

Answer ALL questions

ALL questions carry EQUAL Marks

(5 x 6 = 30)

- 11 a Highlight the role of Agriculture in the national economy  
OR  
b Summarise the demand and supply of agricultural labourers.
- 12 a Elucidate the important measures to increase agricultural productivity.  
OR  
b Analyse the theory of Circuit of Capital in agriculture.
- 13 a Examine the Laws of Returns in agriculture.  
OR  
b Outline the theory of maximization of profits in agriculture.
- 14 a Trace the problems of size distribution and fragmentation of land.  
OR  
b Justify the Cobweb theorem.
- 15 a Point out the recommendations of M.S.Swaminathan committee report.  
OR  
b Identify the measures to improve the system of agricultural marketing.

Z-Z-Z

END