## PSG COLLEGE OF ARTS & SCIENCE (AUTONOMOUS)

# **BA DEGREE EXAMINATION MAY 2024**

(Fifth Semester)

### Branch - ECONOMICS

AGRICULTURAL ECONOMICS	
Time: Three Hours  SECTION-A (5 Marks)  Answer ALL questions  ALL questions carry EQUAL ma	Maximum: 50 Marks rks $(5 \times 1 = 5)$
Different crops grown in alternate rows is an example of:     i) intercropping     ii) contour cropping     iii) combined cropping     iv) mixed cropping	
<ol> <li>What will be your suggestion to increase agricultural produ</li> <li>i) Improvement in agricultural marketing system</li> <li>ii) Stability in price.</li> <li>iii) Mechanisation of farms.</li> <li>iv) All of the above.</li> </ol>	ection and productivity?
3. Primary resource for agriculture  i) Land, Fertilizer and water  ii) Seed, Fertilizer and Pesticide  iii) Seed, air and water  iv) Land, air and water	
<ul> <li>4. As a resource allocation proportion, Farm management is r</li> <li>i) Inter-farm management</li> <li>ii) Intra-farm management</li> <li>iii) Both inter and intra farm management</li> <li>iv) Inter-regional management</li> </ul>	related to:
i) Central government ii) District Municipal Corporation iii) State government iv) Panchayats	
SECTION - B (15 Marks) Answer ALL Questions ALL Questions Carry EQUAL Mark	ks $(5 \times 3 = 15)$
<ul><li>6. a) Explain the different types of cropping pattern.</li><li>(or)</li><li>b) State the concept of food security.</li></ul>	
<ul><li>7. a) Describe the objectives of factor - factor relationship.</li><li>(or)</li><li>b) Produce the optimum input output combination.</li></ul>	
8. a) Compare the complementary and competitive products.	

(or)

b) How do you maximize profit with marginal cost and revenue?

9. a) State the price spread in agricultural marketing.

(or)

- b) Discuss in detail the farm budgeting approach.
- 10. a) Describe the functions of food corporation in India.

(or)

b) Write a short note on regional rural banks.

### SECTION -C (30 Marks)

Answer ALL questions
ALL questions carry EQUAL Marks

 $(5 \times 6 = 30)$ 

11. a) Trace the major sources of irrigation in India.

(or)

- b) Elucidate the poor conditions of agricultural labour and give solutions to their problems.
- 12. a) Point out the factor-factor and product-product relationship in detail.

(or

- b) Explain the various measures to increase Agricultural productivity.
- 13. a) Summarise the different types of production possibility curve.

(or

- b) Analyse the Cobb-Douglas Production Function with Examples.
- 14. a) Enumerate the various causes of low productivity in agriculture.

(or

- b) Explain the farm size and productivity relationship in Indian Agriculture.
- 15. a) High light the major sources of Agricultural Finance.

(or

b) Identify the causes for the success of co-operative marketing society.

Z-Z-Z END