PSG COLLEGE OF ARTS & SCIENCE (AUTONOMOUS)

BA DEGREE EXAMINATION MAY 2018

(Fifth Semester)

Branch - ECONOMICS

AGRICULTURAL ECONOMICS

Time : Three Hours

Maximum : 75 Marks

SECTION-A (20 Marks)

Answer ALL questions ALL questions carry EQUAL marks

 $(10 \times 2 = 20)$

- 1 What is Agriculture?
- 2 What is Land?
- 3 Define Capital.
- 4 What is Flow?
- 5 Define the term Return to Scale.
- 6 What is Production Function?
- 7 What do you understand by the 'Production Possibility Curve⁵?
- 8 What is Supplementary between the enterprises?
- 9 What is Farm Budgeting?
- 10 What is Marketable Surplus?

SECTION - B (25 Marks)

Answer ALL Questions

ALL Questions Carry EQUAL Marks $(5 \times 5 = 25)$

11 a State the nature of Agricultural Economics.

OR

b Examine the role of agriculture in economic development of an economy.

12 a What are the characteristics of Labour?

OR

- b Explain the important forms of Capital.
- 13 a Explain the term Constant Return Function.

OR

b Cobb-Douglas Production Function is very commonly used in agriculture. Why?

14 a Discuss the term Product-Products relationships.

OR

b Explain the Cropping pattern.

15 a Distinguish between partial and complete budgeting.

OR

b How the marketable surplus proves to be helpful for Economic Growth?

SECTION - C 130 Marks)

Answer any **THREE** Questions

ALL Questions Carry EQUAL Marks $(3 \times 10 = 30)$

- 16 Account for the difference between Agriculture and Industry.
- 17 Analyse various types of Factor-factor relationship.
- 18 Discuss in detail the Classical production function.
- 19 Explain in detail the concave and convex production possibility curve.
- 20 Discuss the cobweb theory as applicable to agricultural commodities.