# PSG COLLEGE OF ARTS & SCIENCE (AUTONOMOUS)

# **BVoc DEGREE EXAMINATION DECEMBER 2024**

(Third Semester)

### Branch - BANKING, STOCK AND INSURANCE

#### **BUSINESS ECONOMICS**

Time: Three Hours

Maximum: 75 Marks

#### **SECTION-A (10 Marks)**

Answer ALL questions

ALL questions carry EQUAL marks

 $(10 \times 1 = 10)$ 

| Module<br>No. | Question<br>No. | Question                                                                                                                                                                                                                   | K Level | СО  |
|---------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-----|
| 1             | 1               | Economics is more concerned with  a) Facts and figures b) Description of laws c) Explanation of how the economic life can be improved d) Generalizations                                                                   | K1      | CO1 |
|               | 2               | Scarcity definition of economics was given by  a) Adam Smith b) Marshall c) Robbins d) Keynes                                                                                                                              | K2      | CO1 |
| 2             | 3               | Which of the following is the relation that the law of demand defines?  a) Income and price of a commodity b) Price and quantity of a commodity c) Income and quantity demanded d) Quantity demanded and quantity supplied | K1      | CO2 |
|               | 4               | A perfectly elastic demand curve  a) Slopes downwards from left to right b) Slopes upward c) horizontal d) vertical                                                                                                        | К2      | CO2 |
| 3             | 5               | TC = ? a) TFC b) TVC c) TFC + TVC d) MC+MR                                                                                                                                                                                 | K1      | CO3 |
|               | 6               | Under perfect competition, the firm earns profit. a) Normal b) Super c) Both (a) and (b) d) None of these                                                                                                                  | K2      | CO3 |
| 4             | 7               | Capital is a) Non permanent b) Productive c) Mobile d) All the above                                                                                                                                                       | K1      | CO4 |
|               | 8               | Production is a function of  a) Profits b) Costs c) Inputs d) Price                                                                                                                                                        | K2      | CO4 |
| 5             | 9               | Profit is the reward for  a) land b) Capital c) Labour d) Organisation                                                                                                                                                     | K1      | CO5 |
|               | 10              | Under oligopoly, the price is  a) High b) Low c) Normal d) Rigid                                                                                                                                                           | K2      | CO5 |

# SECTION - B (35 Marks)

# Answer ALL questions

ALL questions carry EQUAL Marks

 $(5 \times 7 = 35)$ 

| Module<br>No. | Question<br>No. | Question                                                              | K Level | СО  |
|---------------|-----------------|-----------------------------------------------------------------------|---------|-----|
| 1             | 11.a.           | Analyze the key principles of 'Adam's Smith wealth view on economics. |         |     |
|               | (OR)            |                                                                       | K4      | CO1 |
|               | 11.b.           | Examine the scope of economics.                                       |         |     |
| 2             | 12.a.           | List out the types of demand schedule.                                | K4      | CO2 |
|               |                 | (OR)                                                                  |         |     |
|               | 12.b.           | Examine the price elasticity of demand.                               |         |     |
|               | 13.a.           | Assess the concept of Equi-Marginal utility.                          |         |     |
| 3             | (OR)            |                                                                       | K5      | CO3 |
|               | 13.b.           | Evaluate the features of consumer behaviour.                          |         |     |
| 4             | 14.a.           | Justify the significance of the various factors of production.        |         |     |
|               |                 | (OR)                                                                  |         | CO4 |
|               | 14.b.           | Discuss the implications of economics of scale.                       |         |     |
| 5             | 15.a.           | Distinguish between market price and normal price.                    |         |     |
|               | (OR)            |                                                                       | K6      | CO5 |
|               | 15.b.           | Describe as to the determination of price of jointly demanded goods.  | _       |     |

# SECTION -C (30 Marks)

## Answer ANY THREE questions

ALL questions carry EQUAL Marks

 $(3 \times 10 = 30)$ 

| Module<br>No. | Question<br>No. | Question                                                                                                                               | K Level | со  |
|---------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------|---------|-----|
| 1             | 16              | Examine briefly the various divisions of economics.                                                                                    | K4      | CO1 |
| 2             | 17              | "Compare the various methods of measuring price elasticity of demand and explain the advantages and limitations of each method."       | K4      | CO2 |
| 3             | 18              | Examine the applications of indifference curve analysis in understanding consumer choice and decision-making.                          | K4      | CO3 |
| 4             | 19              | Discuss the Law of Variable Proportions and describe its usefulness in optimizing production processes.                                | K4      | CO4 |
| 5             | 20              | Clarify the mechanisms of price and output determination under perfect competition and illustrate their effects on market equilibrium. | K4      | CO5 |