



## CUET PG Economics 2025 Exam Final Exam Questions (With Answer Key)

|                                                                                |                                                                                                                  |                                                                     |
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| 1.                                                                             | Which of the following is not correct about the steady-state equilibrium according to neoclassical growth theory |                                                                     |
| A.                                                                             | The growth rate of output is endogenously determined                                                             | B. The growth rate of output is equal to the population growth rate |
| C.                                                                             | The growth rate of output is independent of the saving rate                                                      | D. Per-capita GDP and Per-capita capital are constant               |
| <b>Correct Answer: A. The growth rate of output is endogenously determined</b> |                                                                                                                  |                                                                     |

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| 2.                                      | Which of the following is excluded from headline inflation to arrive at core inflation |                 |
| A.                                      | Energy Prices                                                                          | B. Gold Prices  |
| C.                                      | Automobile Prices                                                                      | D. Share Prices |
| <b>Correct Answer: A. Energy Prices</b> |                                                                                        |                 |

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| 3.                                                      | An individual's utility function for two goods – milk (M) and butter (B) is given as $U(M,B) = 5M - 10B$ and the cost of each of the two goods is Rs. 1 and the individual's weakly budget is Rs. 5. Find the individual's utility maximising choice |                                  |
| A.                                                      | 2.5 units of M and 2.5 units of B                                                                                                                                                                                                                    | B. 0 unit of M and 5 unit of B   |
| C.                                                      | 5 units of M and 5 units of B                                                                                                                                                                                                                        | D. 5 units of M and 0 units of B |
| <b>Correct Answer: D. 5 units of M and 0 units of B</b> |                                                                                                                                                                                                                                                      |                                  |



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| 4.                          | If the probability distribution for a random variable X is given as $f(x) = (x+3) / 15$ , where $x = 1, 2, 3$ . Find the sum of values of the probability distribution of x |         |
| A.                          | 0.75                                                                                                                                                                        | B. 0.85 |
| C.                          | 0.95                                                                                                                                                                        | D. 1    |
| <b>Correct Answer: D. 1</b> |                                                                                                                                                                             |         |

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| 5.                                           | Arrange the following theories in chronological order starting from the oldest to the latest<br>(A). Keynesian Theory of Demand for Money <b>(B).</b> Quantity Theory of Money<br>(C) Cambridge Cash Balance Approach (D) Modern Quantity Theory of Money<br>Choose the <b>correct</b> answer from the options give below |                       |
| A.                                           | (B), (C), (D), (A)                                                                                                                                                                                                                                                                                                        | B. (A), (C), (B), (D) |
| C.                                           | (B), (C), (A), (D)                                                                                                                                                                                                                                                                                                        | D. (C), (B), (D), (A) |
| <b>Correct Answer: C. (B), (C), (A), (D)</b> |                                                                                                                                                                                                                                                                                                                           |                       |

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| 6.                          | What is the geometric mean of 2, 4 and 8 |         |
| A.                          | 4.67                                     | B. 3.43 |
| C.                          | 4                                        | D. 4.5  |
| <b>Correct Answer: C. 4</b> |                                          |         |

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| 7.                                | The statement 'currency held in the hand yields no income' is given by |               |
| A.                                | A.C.Pigou                                                              | B. A.Marshall |
| C.                                | I. Fisher                                                              | D. J.M.Keynes |
| <b>Correct Answer: A. C.Pigou</b> |                                                                        |               |



## TESTONOMICS

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| 8.                                                 | In statistics, standard error measures the             |                                            |
| A.                                                 | Specification error of the model                       | B. Autocorrelation in the regression model |
| C.                                                 | Correlation between dependent and independent variable | D. Precision of an estimate                |
| <b>Correct Answer: D. Precision of an estimate</b> |                                                        |                                            |

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| 9.                                         | Which of the following are applicable to the individual's expenditure function<br>(A). It is homogenous of degree zero in all prices<br>(B). It represents the maximum expenditure to achieve a given level of utility<br>(C). It is non-decreasing in prices<br>(D). It is concave in prices<br>Choose the <b>correct</b> answer from the options given below: |                          |
| A.                                         | (A), (B), (C) and (D)                                                                                                                                                                                                                                                                                                                                           | B. (A), (B) and (C) only |
| C.                                         | (A) and (B) only                                                                                                                                                                                                                                                                                                                                                | D. (C) and (D) only      |
| <b>Correct Answer: D. (C) and (D) only</b> |                                                                                                                                                                                                                                                                                                                                                                 |                          |

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| 10.                                                | Suppose that the random variable X takes on the values : -1, 0 and 2 with probability $\frac{1}{8}$ , $\frac{1}{2}$ and $\frac{3}{8}$ . Find the expected value of X |                  |
| 1.                                                 | $\frac{6}{8}$                                                                                                                                                        | 2. $\frac{5}{8}$ |
| 3.                                                 | $\frac{7}{8}$                                                                                                                                                        | 4. 1             |
| <b>Correct Answer: 2. <math>\frac{5}{8}</math></b> |                                                                                                                                                                      |                  |



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| 11.                             | Calculate the standard deviation for the following sample: 8, 7 and 9 |                  |
| 1.                              | $\sqrt{2}$                                                            | 2. $\sqrt{2.15}$ |
| 3.                              | $\sqrt{1}$                                                            | 4. $\sqrt{1.5}$  |
| <b>Correct Answer: Option 3</b> |                                                                       |                  |

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| 12.                                                                                                                       | Which of the following is incorrect about the problem of externalities? |                                                                                                    |
| 1.                                                                                                                        | They may be reciprocal or unidirectional                                | 2. They refer to an interdependence between two parties that operate outside the price mechanism   |
| 3.                                                                                                                        | They may be marginal or infra-marginal                                  | 4. The process of internalization of the negative externality requires that both parties must gain |
| <b>Correct Answer: 4. The process of internalization of the negative externality requires that both parties must gain</b> |                                                                         |                                                                                                    |

|                                                              |                                                                     |                                       |
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| 13.                                                          | Which of the following is NOT considered in the calculation of GDP? |                                       |
| 1.                                                           | Inventory Stock                                                     | 2. Wages                              |
| 3.                                                           | Brokerage / Commission on purchasing second-hand goods              | 4. Sale/Purchase of second-hand goods |
| <b>Correct Answer: 4. Sale/Purchase of second-hand goods</b> |                                                                     |                                       |

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| 14.                                                     | If the marginal cost of a firm is given as the function of output $C'(Q) = 2e^{0.2Q}$ and if the fixed cost is 75, find the total cost function |                    |
| 1.                                                      | $10 e^{0.2Q} + 65$                                                                                                                              | 2. $10 e^{0.2Q}$   |
| 3.                                                      | $10 e^{0.2Q} + 75$                                                                                                                              | 4. $e^{0.2Q} + 75$ |
| <b>Correct Answer: 1. <math>10 e^{0.2Q} + 65</math></b> |                                                                                                                                                 |                    |



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| 15.                                                            | Match List-I with List-II            |                                         |
|                                                                | <b>List-I</b>                        | <b>List-II</b>                          |
|                                                                | <b>Type of Deficit</b>               | <b>Level as a % of GDP for FY2021</b>   |
|                                                                | (A). Revenue Deficit                 | (I). 1.2                                |
|                                                                | (B). Fiscal Deficit                  | (II) 5.7                                |
|                                                                | (C). Primary Deficit                 | (III). 9.2                              |
|                                                                | (D). Current Account Deficit         | (IV). 7.3                               |
| Choose the correct answer from the options given below         |                                      |                                         |
| 1.                                                             | (A)-I, (B)-(II), (C)-(III), (D)-(IV) | 2. (A)-IV, (B)-(III), (C)-(II), (D)-(I) |
| 3.                                                             | (A)-I, (B)-(II), (C)-(IV), (D)-(III) | 4. (A)-III, (B)-(IV), (C)-(I), (D)-(II) |
| <b>Correct Answer: 2. (A)-IV, (B)-(III), (C)-(II), (D)-(I)</b> |                                      |                                         |

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| 16.                                                                          | The Pareto Optimality criterion implies fulfilment of all the following conditions except                                          |                                                                    |
| 1.                                                                           | The marginal rate of transformation between any two goods is equal to the marginal rate of substitution between the same two goods | 2. The economy is operating on its production possibility frontier |
| 3.                                                                           | Production techniques embody the most efficient technology                                                                         | 4. Income is distributed fairly among all individuals              |
| <b>Correct Answer: 4. Income is distributed fairly among all individuals</b> |                                                                                                                                    |                                                                    |

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| 17.                                                                                  | Which of the following does not hold at the equilibrium price and quantity in a perfectly competitive market |                                                  |
| 1.                                                                                   | Total surplus gets maximised                                                                                 | 2. Marginal benefit equals marginal cost         |
| 3.                                                                                   | Minimum willingness to pay equals minimum acceptable price                                                   | 4. All competitive equilibria are Pareto Optimal |
| <b>Correct Answer: 3. Minimum willingness to pay equals minimum acceptable price</b> |                                                                                                              |                                                  |



## TESTONOMICS

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| 18.                                                                                                                              | Which of the following is not correct about the offer curves?                                 |                                                                                                                         |
| 1.                                                                                                                               | Offer curves were devised and introduced in international Economics by Marshall and Edgeworth | 2. The offer curve of a nation shows the nation's willingness to import and export at various relative commodity prices |
| 3.                                                                                                                               | The offer curve of a nation can be derived from a nation's production frontier                | 4. Offer curve of a nation bends towards the axis measuring the commodity of its comparative disadvantage               |
| <b>Correct Answer: 4. Offer curve of a nation bends towards the axis measuring the commodity of its comparative disadvantage</b> |                                                                                               |                                                                                                                         |

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| 19.                                                                                                                  | Which of the following is not correct about the effect of taxes of income and output |                                                                                                                                        |
| 1.                                                                                                                   | Income taxes lower the multiplier effect                                             | 2. Inclusion of taxes makes aggregate demand curve steeper and hence increases the multiplier                                          |
| 3.                                                                                                                   | Income taxes reduce the induced increase of consumption out of changes in income     | 4. Swings in investment demand have a smaller effect on output when automatic stabilisers such as proportional income tax are in place |
| <b>Correct Answer: 2. Inclusion of taxes makes aggregate demand curve steeper and hence increases the multiplier</b> |                                                                                      |                                                                                                                                        |

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| 20.                                                                  | When A and B are symmetric matrices of the same order, which of the following is NOT correct ? |                                    |
| 1.                                                                   | $A+B$ is a symmetric matrix                                                                    | 2. $AB + BA$ is a symmetric matrix |
| 3.                                                                   | $A + A^T$ and $B - B^T$ are symmetric matrices                                                 | 4. $AB - BA$ is a symmetric matrix |
| <b>Correct Answer: 4. <math>AB - BA</math> is a symmetric matrix</b> |                                                                                                |                                    |



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| 21.                                                                                          | Which of the following is not correct about the residential investment |                                                                                                             |
| 1.                                                                                           | It depends on the net real return obtained by owning housing           | 2. The combination of high nominal interest rates and high inflation strongly encourages housing investment |
| 3.                                                                                           | The demand for housing is insensitive to the nominal interest rate     | 4. The cost of owning a house rises almost proportionately with real interest rate                          |
| <b>Correct Answer: 3. The demand for housing is insensitive to the nominal interest rate</b> |                                                                        |                                                                                                             |

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| 22.                                          | Arrange the following authors and their publications in chronological order starting from the oldest to the latest<br>(A). P A Samuelson, "International Trade and Equalization of Factor Prices"<br>(B). S B Liner, "An Essay on Trade and Transformation"<br>(C). Eli Heckscher, "The effect of Foreign Trade on the Distribution of Income"<br>(D). B Balassa, "Trade Creation and Trade Diversion in European Common Market"<br>Choose the <b>correct</b> answer from the options give below: |                       |
| 1.                                           | (A), (D), (C), (B)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2. (C), (B), (A), (D) |
| 3.                                           | (C), (A), (B), (D)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 4. (C), (D), (B), (A) |
| <b>Correct Answer: 3. (C), (A), (B), (D)</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                       |

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| 23.                               | In which of the following year India had a surplus in its current account? |            |
| 1.                                | 2018-19                                                                    | 2. 2019-20 |
| 3.                                | 2020-21                                                                    | 4. 2021-22 |
| <b>Correct Answer: 3. 2020-21</b> |                                                                            |            |



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| 24.                            | The direct tax-GDP ratio in India for the year 2022-23 is |         |
| 1.                             | 5.23                                                      | 2. 6.78 |
| 3.                             | 5.97                                                      | 4. 6.11 |
| <b>Correct Answer: 4. 6.11</b> |                                                           |         |

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| 25.                                                     | The exports of goods of a country, $G=G(t)$ has a growth rate of $a/t$ , and its exports of services, $S = S(t)$ has a growth rate of $b/t$ . What is the growth rate of its total exports ? |                       |
| 1.                                                      | $a/t + b/t$                                                                                                                                                                                  | 2. $a/G + b/S$        |
| 3.                                                      | $(a+b) / (G+S)$                                                                                                                                                                              | 4. $(Ga + Sb) / (tX)$ |
| <b>Correct Answer: 4. <math>(Ga + Sb) / (tX)</math></b> |                                                                                                                                                                                              |                       |

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| 26.                                                      | One of the conditions for national income or output to be in equilibrium is that the desired investment ( $I$ ) must equal the realised investment ( $I_r$ ). If $I > I_r$ , the difference results in |                                   |
| 1.                                                       | Unintended inventory accumulation                                                                                                                                                                      | 2. Unintended inventory shortfall |
| 3.                                                       | No change in inventory stock                                                                                                                                                                           | 4. Increasing tax rate            |
| <b>Correct Answer: 2. Unintended inventory shortfall</b> |                                                                                                                                                                                                        |                                   |

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| 27.                                          | Arrange the following components of monetary aggregates in descending order as per liquidity<br>(A). Currency Notes      (B). Demand Deposits      (C). Time Deposits<br>(D). Money Market Mutual Fund<br>Choose the <b>correct</b> answer from the options given below: |                       |
| 1.                                           | (A), (B), (C), (D)                                                                                                                                                                                                                                                       | 2. (A), (B), (D), (C) |
| 3.                                           | (D), (A), (C), (B)                                                                                                                                                                                                                                                       | 4. (D), (A), (B), (C) |
| <b>Correct Answer: 2. (A), (B), (D), (C)</b> |                                                                                                                                                                                                                                                                          |                       |



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| 28.                                                          | Assuming that the production function is homogenous of degree one and Euler's equation holds. If $MP_L$ (marginal product of labour) is greater than $AP_L$ (average product of labour), then |                                            |
| 1.                                                           | $MP_L$ will be negative                                                                                                                                                                       | 2. $MP_K$ will be zero                     |
| 3.                                                           | $MP_K$ will be negative                                                                                                                                                                       | 4. $MP_L$ and $MP_K$ will both be negative |
| <b>Correct Answer: 3. <math>MP_K</math> will be negative</b> |                                                                                                                                                                                               |                                            |

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| 29.                                                                        | In case of classical economics, an increase in the nominal money stock causes |                                                     |
| 1.                                                                         | An increase in output                                                         | 2. Shift in the aggregate demand curve to the left  |
| 3.                                                                         | No change in the price level                                                  | 4. Shift in the aggregate demand curve to the right |
| <b>Correct Answer: 4. Shift in the aggregate demand curve to the right</b> |                                                                               |                                                     |

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| 30.                                          | Arrange the following steps in the proper sequence concerning the solution of a linear programming problem<br>(A). Graph each constraint as though it were binding, i.e., as if it held with strict equality<br>(B). Find the feasible region, the area of the graph that simultaneously satisfies all constraints<br>(C). Superimpose the contours of the objective function on the feasible region to determine the optimal corner of the region<br>(D). Construct a graph, placing decision variable on each axis<br>Choose the <b>correct</b> answer from options given below: |                       |
| 1.                                           | (A), (B), (C), (D)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2. (D), (A), (B), (C) |
| 3.                                           | (D), (B), (A), (C)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4. (C), (B), (D), (A) |
| <b>Correct Answer: 2. (D), (A), (B), (C)</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                       |



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| <b>TEST</b>                     |                                                                                                                                           |
| 31.                             | Given two matrices $A = \begin{bmatrix} 1 & 3 \\ 2 & 8 \\ 4 & 0 \end{bmatrix}$ and $B = \begin{bmatrix} 5 \\ 9 \end{bmatrix}$ . Find $AB$ |
| 1.                              | $\begin{bmatrix} 32 \\ 82 \\ 20 \end{bmatrix}$                                                                                            |
| 2.                              | $\begin{bmatrix} 30 \\ 62 \\ 20 \end{bmatrix}$                                                                                            |
| 3.                              | $\begin{bmatrix} 32 \\ 72 \\ 22 \end{bmatrix}$                                                                                            |
| 4.                              | $\begin{bmatrix} 20 \\ 82 \\ 32 \end{bmatrix}$                                                                                            |
| <b>Correct Answer: Option 1</b> |                                                                                                                                           |

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| 32.                                        | In the context of the Keynesian concept of a multiplier, \$1 increase in government spending financed by \$1, increase in taxes will cause equilibrium income |                     |
| 1.                                         | unchanged                                                                                                                                                     | 2. increased by \$1 |
| 3.                                         | to change depending on the value of the marginal propensity to consume                                                                                        | 4. decrease by \$1  |
| <b>Correct Answer: 2. increased by \$1</b> |                                                                                                                                                               |                     |

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| 33.                                                                                        | Which of the following is not true about the Classical and Keynesian aggregate demand (AD) and aggregate supply schedules? |                                                                     |
| 1.                                                                                         | Classical AS schedule is vertical                                                                                          | 2. Keynesian AS schedule slopes upward to the right                 |
| 3.                                                                                         | Classical AD schedule depends only on the level of money supply                                                            | 4. Keynesian AD schedule depends only on the existing capital stock |
| <b>Correct Answer: 4. Keynesian AD schedule depends only on the existing capital stock</b> |                                                                                                                            |                                                                     |

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| 34.                                        | According to the monetarist thought, the natural rate of unemployment and output is not determined by |                        |
| 1.                                         | Capital Stock                                                                                         | 2. Size of labor force |
| 3.                                         | Level of technology                                                                                   | 4. Aggregate demand    |
| <b>Correct Answer: 4. Aggregate demand</b> |                                                                                                       |                        |



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| 35.                                        | Coefficient of determination measures<br>(A). Correlation between the dependent and independent variable<br>(B). The residual sum of squares as a proportion of total sum of squares<br>(C). The explained sum of squares as a proportion of the total sum of squares<br>(D). How well the sample regression fits the data<br>Choose the <b>correct</b> answer from the options given below: |                          |
| 1.                                         | (A), (B) and (D) only                                                                                                                                                                                                                                                                                                                                                                        | 2. (A), (C) and (D) only |
| 3.                                         | (A) and (D) only                                                                                                                                                                                                                                                                                                                                                                             | 4. (C) and (D) only      |
| <b>Correct Answer: 4. (C) and (D) only</b> |                                                                                                                                                                                                                                                                                                                                                                                              |                          |

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| 36.                                             | As per the Union Budget 2024-25, arrange the following sources of revenue in ascending order in terms of their contribution to the overall revenue of the central government for 2023-24.<br>(A). GST and other related taxes      (B). Income Taxes<br>(C). Union Excise Duties                (D). Corporation Tax<br>Choose the <b>correct</b> answer from the options given below: |                          |
| 1.                                              | (A), (B), (C) and (D)                                                                                                                                                                                                                                                                                                                                                                  | 2. (D), (C), (B) and (A) |
| 3.                                              | (A), (C), (D) and (B)                                                                                                                                                                                                                                                                                                                                                                  | 4. (C), (D), (A) and (B) |
| <b>Correct Answer: 4. (C), (D), (A) and (B)</b> |                                                                                                                                                                                                                                                                                                                                                                                        |                          |

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| 37.                                                                                                           | Which of the following is not correct about the effectiveness of monetary and fiscal policies under perfect capital mobility |                                                                                                                                  |
| 1.                                                                                                            | Under the fixed exchange rate, monetary policy is powerless to affect output                                                 | 2. Under the fixed exchange rate, the central bank runs an independent monetary policy                                           |
| 3.                                                                                                            | (Under the fixed exchange rate, fiscal policy is highly effective                                                            | 4. Under the floating exchange rate, a monetary expansion leads to currency depreciation, increased exports and increased output |
| <b>Correct Answer: 2. Under the fixed exchange rate, the central bank runs an independent monetary policy</b> |                                                                                                                              |                                                                                                                                  |



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| 38.                                             | <p>Which of the following are correct in the context of monopolistic competition?</p> <p>(A). Monopolistic competitive firms may earn economic profits and incur losses in the short-run</p> <p>(B). The long-run equilibrium position of a monopolistically competitive producer is far more efficient than that of pure competition</p> <p>(C). The firms may strive to increase the demand for its product through product development and advertising</p> <p>(D). Consumers benefit from the wide variety of product choices that monopolistic competition provides</p> <p>Choose the <b>correct</b> answer from the options given below</p> |                          |
| 1.                                              | (A), (C) and (D) only                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 2. (A), (B) and (D) only |
| 3.                                              | (A), (B), (C) and (D)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 4. (B), (C) and (D) only |
| <b>Correct Answer: 1. (A), (C) and (D) only</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                          |

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| 39.                                                      | Match <b>List-I</b> with <b>List-II</b> |                                     |
|                                                          | <b>List-I</b>                           | <b>List-II</b>                      |
|                                                          | <b>Name of State</b>                    | <b>Dependency Ratio for 2023-24</b> |
|                                                          | (A). Andhra Pradesh                     | (I) 66.3                            |
|                                                          | (B). Bihar                              | (II) 52.2                           |
|                                                          | (C). Kerala                             | (III) 41.4                          |
|                                                          | (D). Uttar Pradesh                      | (IV) 50.6                           |
| Choose the correct answer from the options given below:  |                                         |                                     |
| 1.                                                       | (A)-I, (B)-III, (C)-II, (D)-IV          | 2. (A)-IV, (B)-I, (C)-II, (D)-III   |
| 3.                                                       | (A)-III, (B)-I, (C)-IV, (D)-II          | 4. (A)-III, (B)-IV, (C)-I, (D)-II   |
| <b>Correct Answer: 3. (A)-III, (B)-I, (C)-IV, (D)-II</b> |                                         |                                     |



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| 40.                                                      | <b>Match List-I with List-II</b> |                                                                                                                                                  |
|                                                          | <b>List-I</b>                    | <b>List-II</b>                                                                                                                                   |
|                                                          | <b>Concept</b>                   | <b>Their Meaning</b>                                                                                                                             |
|                                                          | (A). Foreign Exchange Swaps      | (I) is a forward contract for a standardised currency amounts and selected calendar dates traded on an organised market                          |
|                                                          | (B). Forward Transaction         | (II) refers to the avoidance of a foreign exchange risk of covering of an open position                                                          |
|                                                          | (C). Foreign Exchange Futures    | (III) refers to a spot sale of a currency combined with a forward repurchase of the same currency as part of a single transaction                |
|                                                          |                                  | (IV) refers to an agreement today to buy or sell a specified amount of a foreign currency at a specified future date at a rate agreed upon today |
| Choose the correct answer from the options given below:  |                                  |                                                                                                                                                  |
| 1.                                                       | (A)-I, (B)-II, (C)-III, (D)-IV   | 2. (A)-I, (B)-III, (C)-II, (D)-IV                                                                                                                |
| 3.                                                       | (A)-I, (B)-II, (C)-IV, (D)-III   | 4. (A)-III, (B)-IV, (C)-I, (D)-II                                                                                                                |
| <b>Correct Answer: 4. (A)-III, (B)-IV, (C)-I, (D)-II</b> |                                  |                                                                                                                                                  |

|                                            |                                                                                                                        |                      |
|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------|----------------------|
| 41.                                        | With respect to the landholding pattern in India, “medium” farmer refers to those who have landholding in the range of |                      |
| 1.                                         | 1 to 2 hectares                                                                                                        | 2. 2 to 4 hectares   |
| 3.                                         | 4 to 10 hectares                                                                                                       | 4. 10 to 15 hectares |
| <b>Correct Answer: 3. 4 to 10 hectares</b> |                                                                                                                        |                      |

|                                  |                                                                                 |           |
|----------------------------------|---------------------------------------------------------------------------------|-----------|
| 42.                              | Total foodgrain production (in million tonnes) in India for the year 2022-23 is |           |
| 1.                               | 315.62                                                                          | 2. 329.69 |
| 3.                               | 332.30                                                                          | 4. 310.74 |
| <b>Correct Answer: 2. 329.69</b> |                                                                                 |           |



## TESTONOMICS

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|--------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
| 43.                                        | <p>According to the law of comparative advantage, trade will not be beneficial for both countries if</p> <p>(A). One nation is less efficient than other nation in the production of both commodities</p> <p>(B). One nation has an absolute advantage with respect to the other nation in the production of both commodities</p> <p>(C). The opportunity cost of producing both the commodities is the same in both countries</p> <p>(D). The absolute disadvantage that one nation has with respect to other nation is the same in both commodities</p> <p>Choose the <b>correct</b> answer from the options given below</p> |                     |
| 1.                                         | (A) only                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 2. (A) and (B) only |
| 3.                                         | (C) and (D) only                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 4. (B) and (C) only |
| <b>Correct Answer: 3. (C) and (D) only</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                     |

|                               |                                                                                         |        |
|-------------------------------|-----------------------------------------------------------------------------------------|--------|
| 44.                           | If we twice flip a balanced coin, what is the probability of getting at least one head? |        |
| 1.                            | 1/4                                                                                     | 2. 2/4 |
| 3.                            | 1/6                                                                                     | 4. 3/4 |
| <b>Correct Answer: 4. 3/4</b> |                                                                                         |        |

|     |                                              |                                                                   |
|-----|----------------------------------------------|-------------------------------------------------------------------|
| 45. | Match <b>List-I</b> with <b>List-II</b>      |                                                                   |
|     | <b>List-I</b>                                | <b>List-II</b>                                                    |
|     | <b>Nature of Skewness for a Distribution</b> | <b>Relationship between Arithmetic Mean (AM), Median and Mode</b> |
|     | (A). Positively Skewed                       | (I) $AM = Median = Mode$                                          |
|     | (B). Moderately Skewed                       | (II) $AM < Median < Mode$                                         |
|     | (C). Negatively Skewed                       | (III) $AM - Mode = 3 (AM - Median)$                               |



|                                                                  |                                           |
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| TESTONOMICS                                                      |                                           |
|                                                                  |                                           |
| (D). Symmetric Distribution                                      | (IV) $AM > Median > Mode$                 |
| Choose the <b>correct</b> answer from the options given below:   |                                           |
| 1. (A)-(II), (B)-(I), (C)-(IV), (D)-(III)                        | 2. (A)-(IV), (B)-(III), (C)-(II), (D)-(I) |
| 3. (A)-(I), (B)-(II), (C)-(III), (D)-(IV)                        | 4. (A)-(III), (B)-(II), (C)-(IV), (D)-(I) |
| <b>Correct Answer: 2. (A)-(IV), (B)-(III), (C)-(II), (D)-(I)</b> |                                           |

|                                               |                                                                 |                           |
|-----------------------------------------------|-----------------------------------------------------------------|---------------------------|
| 46.                                           | In Solow's growth model, the output per-capita is a function of |                           |
| 1.                                            | Capital labor ratio                                             | 2. Capital output ratio   |
| 3.                                            | Labor output ratio                                              | 4. Technological progress |
| <b>Correct Answer: 1. Capital labor ratio</b> |                                                                 |                           |

|                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                       |
|----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| 47.                                          | Arrange the following financial institutions as per their year of establishment in chronological order, starting from the oldest to latest<br>(A). National Bank for Agriculture and Rural Development (NABARD)<br>(B). The Industrial Finance Corporation of India (IFCI)<br>(C). The Industrial Reconstruction Bank of India (IRBI)<br>(D). The Industrial Development Bank of India (IDBI)<br>Choose the <b>correct</b> answer form the options given below: |                       |
| 1.                                           | (C), (B), (A), (D)                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2. (A), (C), (B), (D) |
| 3.                                           | (C), (D), (A), (B)                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4. (B), (D), (C), (A) |
| <b>Correct Answer: 4. (B), (D), (C), (A)</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                       |



## TESTONOMICS

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|---------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|
| 48.                                         | Commercial banks in India are subject to a statutory liquidity requirement (SLR). Which of the following is NOT part of SLR? |                                             |
| 1.                                          | Required reserves                                                                                                            | 2. Treasury Bill                            |
| 3.                                          | Unencumbered government and other approved securities                                                                        | 4. Current Account Balance with other banks |
| <b>Correct Answer: 1. Required reserves</b> |                                                                                                                              |                                             |

|                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                          |
|--------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| 49.                                        | In the Keynesian framework, determination of an equilibrium interest rate also implies<br>(A). The rate that equates the supply of and demand for bonds<br>(B). The rate that equates the supply of money with the demand for money<br>(C). The rate that equates the supply of money and demand for investment<br>(D). The rate that equates supply of labour and demand for labour<br>Choose the <b>correct</b> answer from the options given below: |                          |
| 1.                                         | (C) only                                                                                                                                                                                                                                                                                                                                                                                                                                               | 2. (C) and (D) only      |
| 3.                                         | (A) and (B) only                                                                                                                                                                                                                                                                                                                                                                                                                                       | 4. (A), (B), (C) and (D) |
| <b>Correct Answer: 3. (A) and (B) only</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                          |

|                                              |                                                                                                                                                                                                                                                                                                                                                                 |                       |
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| 50.                                          | Arrange the following scholarly contributions in their chronological order starting from the oldest to the latest<br>(A). Kaldor-Hicks Compensation Criterion<br>(B). Bergson Social Welfare Function Criterion<br>(C). Rawls Principle of Social Justice<br>(D). Pareto Optimality Criterion<br>Choose the <b>correct</b> answer from the options given below: |                       |
| 1.                                           | (A), (B), (C), (D)                                                                                                                                                                                                                                                                                                                                              | 2. (B), (A), (C), (D) |
| 3.                                           | (B), (A), (D), (C)                                                                                                                                                                                                                                                                                                                                              | 4. (D), (B), (A), (C) |
| <b>Correct Answer: 4. (D), (B), (A), (C)</b> |                                                                                                                                                                                                                                                                                                                                                                 |                       |



## TESTONOMICS

|                                                     |                                                |                                                                |
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| 51.                                                 | In the correlation analysis, the two variables |                                                                |
| 1.                                                  | Are treated with distinction                   | 2. Are treated differently based on individual characteristics |
| 3.                                                  | Are treated symmetrically                      | 4. Are regressed                                               |
| <b>Correct Answer: 3. Are treated symmetrically</b> |                                                |                                                                |

|                                                                                  |                                                                                                       |                                                           |
|----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| 52.                                                                              | Which of the following is not the correct assumption of Heckscher-Ohlin theory of international trade |                                                           |
| 1.                                                                               | All resources are fully employed in both nations                                                      | 2. Trade between the two countries is balanced            |
| 3.                                                                               | Both commodities are produced under constant returns to scale in both countries                       | 4. Demand preferences are not identical in both countries |
| <b>Correct Answer: 4. Demand preferences are not identical in both countries</b> |                                                                                                       |                                                           |

|                                            |                                                                                                                                                                                                                                                                                                                                                                                                                   |                          |
|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| 53.                                        | Life cycle theory of consumption postulates that<br>(A). Consumption is constant throughout lifetime<br>(B). Marginal propensity to consume out of permanent income is small<br>(C). Marginal propensity to consume out of transitory income is large<br>(D). It emphasizes how to maintain a stable standard of living over the course of life<br>Choose the <b>correct</b> answer from the options given below: |                          |
| 1.                                         | (B) and (C) only                                                                                                                                                                                                                                                                                                                                                                                                  | 2. (A) and (D) only      |
| 3.                                         | (B), (C) and (D) only                                                                                                                                                                                                                                                                                                                                                                                             | 4. (A), (B), (C) and (D) |
| <b>Correct Answer: 2. (A) and (D) only</b> |                                                                                                                                                                                                                                                                                                                                                                                                                   |                          |



## TESTONOMICS

|                                                                  |                                         |                                                                                                                                               |
|------------------------------------------------------------------|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| 54.                                                              | Match <b>List-I</b> with <b>List-II</b> |                                                                                                                                               |
|                                                                  | <b>List-I</b>                           | <b>List-II</b>                                                                                                                                |
|                                                                  | <b>Measures of Money Supply</b>         | <b>Relationship between Arithmetic Mean (AM), Median and Mode</b>                                                                             |
|                                                                  | (A). M3                                 | (I) Currency held by the public (C) + net demand deposits of banks (DD) + other deposits of RBI (OD)                                          |
|                                                                  | (B). M2                                 | (II) C + DD + OD + Net Time Deposits of Banks                                                                                                 |
|                                                                  | (C). M1                                 | (III) C + DD + OD + Saving deposits with post-office saving banks                                                                             |
|                                                                  | (D). M4                                 | (IV) C + DD + OD + Net time deposits of banks + total deposits with post-office savings organization (excluding National Saving Certificates) |
| Choose the <b>correct</b> answer from the options given below:   |                                         |                                                                                                                                               |
| 1.                                                               | (A)-(II), (B)-(I), (C)-(IV), (D)-(III)  | 2. (A)-(II), (B)-(III), (C)-(I), (D)-(IV)                                                                                                     |
| 3.                                                               | (A)-(I), (B)-(II), (C)-(IV), (D)-(III)  | 4. (A)-(III), (B)-(IV), (C)-(I), (D)-(II)                                                                                                     |
| <b>Correct Answer: 2. (A)-(II), (B)-(III), (C)-(I), (D)-(IV)</b> |                                         |                                                                                                                                               |

|                                                                    |                                                                                                          |                                               |
|--------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|-----------------------------------------------|
| 55.                                                                | The decision by consumers to buy larger quantities of a good at each possible price can not be caused by |                                               |
| 1.                                                                 | An increase in the number of buyers                                                                      | 2. A favourable change in the consumer tastes |
| 3.                                                                 | Consumer expectation that the prices will be higher in the future                                        | 4. Rising incomes if it is an inferior good   |
| <b>Correct Answer: 4. Rising incomes if it is an inferior good</b> |                                                                                                          |                                               |

|     |                                                                                                                                                                                                                                                                                                                                                                      |
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| 56. | Which of the following statements are correct about the IS curve?<br>A. It shows the combination of the interest rate and the level of income such that the money market is in equilibrium<br>B. It is negatively sloped<br>C. The smaller the multiplier and the more sensitive investment spending is to changes in the interest rate, the steeper is the IS curve |
|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|



| TESTONOMICS                                |                                                                                                                                           |                          |
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|                                            | D. An increase in government purchases shifts the IS curve to the right<br>Choose the <b>correct</b> answer from the options given below: |                          |
| 1.                                         | (A), (B) and (D) only                                                                                                                     | 2. (A), (B) and (C) only |
| 3.                                         | (C) and (D) only                                                                                                                          | 4. (B) and (D) only      |
| <b>Correct Answer: 4. (B) and (D) only</b> |                                                                                                                                           |                          |

|                                              |                                                                                                                                                                                                                                                         |                       |
|----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| 57.                                          | Arrange the following chairman of the Finance Commission as per their year of appointment in chronological order<br>(A). A M Khusro (B). N K Singh (C). Vijay Kelkar (D). N K P Salve<br>Choose the <b>correct</b> answer from the options given below: |                       |
| 1.                                           | (A), (D), (C), (B)                                                                                                                                                                                                                                      | 2. (D), (A), (C), (B) |
| 3.                                           | (B), (A), (D), (C)                                                                                                                                                                                                                                      | 4. (C), (A), (D), (B) |
| <b>Correct Answer: 2. (D), (A), (C), (B)</b> |                                                                                                                                                                                                                                                         |                       |

|                                                                |                                                              |                                                                                                                                                     |
|----------------------------------------------------------------|--------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| 58.                                                            | Match List-I with List-II                                    |                                                                                                                                                     |
|                                                                | <b>List-I</b>                                                | <b>List-II</b>                                                                                                                                      |
|                                                                | <b>Type of Production Function</b>                           | <b>Relationship between Arithmetic Mean (AM), Median and Mode</b>                                                                                   |
|                                                                | (A). Translog Production Function                            | (I) $q = \prod_{i=1}^n x_i^{\alpha_i}$                                                                                                              |
|                                                                | (B). Generalised Leontief Production Function                | (II) $q = [\sum \alpha_i x_i^{\rho}]^{\frac{\epsilon}{\rho}}, \rho \leq 1$                                                                          |
|                                                                | (C). Cobb Douglas Production Function                        | (III) $q = \sum_{i=1}^n \sum_{j=1}^n \alpha_{ij} \sqrt{x_i x_j}, \text{ where } \alpha_{ij} = \alpha_{ji}$                                          |
|                                                                | (D). Constant Elasticity of Substitution Production Function | (IV) $\ln q = a_0 + \sum_{i=1}^n \alpha_i \ln x_i + 0.5 \sum_{i=1}^n \sum_{j=1}^n \alpha_{ij} \ln x_i \ln x_j$<br>Where $\alpha_{ij} = \alpha_{ji}$ |
| Choose the <b>correct</b> answer from the options given below: |                                                              |                                                                                                                                                     |



| TESTONOMICS                                                      |                                        |    |                                        |
|------------------------------------------------------------------|----------------------------------------|----|----------------------------------------|
| 1.                                                               | (A)-(II), (B)-(I), (C)-(III), (D)-(IV) | 2. | (A)-(III), (B)-(II), (C)-(I), (D)-(IV) |
| 3.                                                               | (A)-(IV), (B)-(III), (C)-(I), (D)-(II) | 4. | (A)-(III), (B)-(IV), (C)-(I), (D)-(II) |
| <b>Correct Answer: 3. (A)-(IV), (B)-(III), (C)-(I), (D)-(II)</b> |                                        |    |                                        |

|                                                                  |                                           |                                                                             |
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| 59.                                                              | Match <b>List-I</b> with <b>List-II</b>   |                                                                             |
|                                                                  | <b>List-I</b>                             | <b>List-II</b>                                                              |
|                                                                  | <b>Categories of Time Series Patterns</b> | <b>Their Meaning</b>                                                        |
|                                                                  | (A). Seasonal Variation                   | (I) Movement in an economic variable that is periodic                       |
|                                                                  | (B). Random Fluctuation                   | (II) Steady Movement is an economic variable over time                      |
|                                                                  | (C). Business Cycle                       | (III) Movement in an economic variable that depends on the time of the year |
|                                                                  | (D). Trends                               | (IV) Movement in an economic variable that are due to unpredictable factors |
| Choose the <b>correct</b> answer from the options given below:   |                                           |                                                                             |
| 1.                                                               | (A)-(III), (B)-(IV), (C)-(I), (D)-(II)    | 2. (A)-(III), (B)-(IV), (C)-(II), (D)-(I)                                   |
| 3.                                                               | (A)-(II), (B)-(I), (C)-(IV), (D)-(III)    | 4. (A)-(I), (B)-(II), (C)-(III), (D)-(IV)                                   |
| <b>Correct Answer: 1. (A)-(III), (B)-(IV), (C)-(I), (D)-(II)</b> |                                           |                                                                             |

|     |                                                                                                                                                                                                                                                                                      |                       |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| 60. | Arrange the following theories in chronological order, starting from the oldest to newest<br>(A) The Rybczynski Theorem      (B) Product Cycle Model<br>(C) Technological Gap Model      (D) Specific Factors Model<br>Choose the <b>correct</b> answer from the options given below |                       |
| 1.  | (A), (C), (B), (D)                                                                                                                                                                                                                                                                   | 2. (A), (C), (D), (B) |
| 3.  | (A), (B), (D), (C)                                                                                                                                                                                                                                                                   | 4. (A), (D), (C), (B) |

**TESTONOMICS****Correct Answer: 1. (A), (C), (B), (D)**

|                                                                               |                                                                                                                                                                                          |                                                    |
|-------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|
| 61.                                                                           | Let the total cost (TC) = $C = f(X)$ for a firm in the short-run, which of the following expressions represent the correct relationship between marginal cost (MC) and average cost (AC) |                                                    |
| 1.                                                                            | $\text{Slope of AC} = \frac{\frac{1}{X}}{[AC - MC]}$                                                                                                                                     | 2. $\text{Slope of AC} = \frac{1}{X} [AC - MC]$    |
| 3.                                                                            | <b><math>MC = AC + \{X\} \{\text{Slope of AC}\}</math></b>                                                                                                                               | 4. $X^2 \{\text{Slope of AC}\} = X^2 \cdot MC - C$ |
| <b>Correct Answer: 3. <math>MC = AC + \{X\} \{\text{Slope of AC}\}</math></b> |                                                                                                                                                                                          |                                                    |

|                                            |                                                              |                            |
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| 62.                                        | Which of the following is NOT a type of non-random sampling? |                            |
| 1.                                         | Convenience Sampling                                         | <b>2. Cluster Sampling</b> |
| 3.                                         | Quota Sampling                                               | 4. Snowball Sampling       |
| <b>Correct Answer: 2. Cluster Sampling</b> |                                                              |                            |

|                                                          |                                                                                      |                             |
|----------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------|
| 63.                                                      | Which of the following does not constitute liabilities of commercial banks in India? |                             |
| 1.                                                       | Paid-up capital and reserves                                                         | 2. Time and demand deposits |
| 3.                                                       | <b>Money at call and short notice</b>                                                | 4. Borrowings               |
| <b>Correct Answer: 3. Money at call and short notice</b> |                                                                                      |                             |

|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 64. | Which of the following statements are correct about the contrast between pure public and pure private goods?<br>(A). The total provision of pure private goods is the sum of private consumption, whereas the total provision pure public goods is equal between individuals<br>(B). The consumer in general pays the same prices and consumes different quantities of the good when there is efficient provision of pure private goods<br>(C). Atomistic markets ensure efficient provisioning for both pure private and pure public goods |
|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|



| TESTONOMICS                                      |                                                               |                           |
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|                                                  | Choose the <b>correct</b> answer from the options given below |                           |
| 1.                                               | (A), (B) and (D) only                                         | 2. (A), (B), and (C) only |
| 3.                                               | (B), (C) and (D) only                                         | 4. (A), (B), (C) and (D)  |
| <b>Correct Answer: 2. (A), (B), and (C) only</b> |                                                               |                           |

|                                                                  |                                             |                                           |
|------------------------------------------------------------------|---------------------------------------------|-------------------------------------------|
| 65.                                                              | Match <b>List-I</b> with <b>List-II</b>     |                                           |
|                                                                  | <b>List-I</b>                               | <b>List-II</b>                            |
|                                                                  | <b>Books</b>                                | <b>Authors</b>                            |
|                                                                  | (A). The Economics of Imperfect Competition | (I) F.H Knight                            |
|                                                                  | (B). Theory of Monopolistic Competition     | (II) H. Von Stackelberg                   |
|                                                                  | (C). Risk, Uncertainty and Profit           | (III) Edward H Chamberlin                 |
|                                                                  | (D). The Theory of Market Economy           | (IV) Joan Robinson                        |
| Choose the <b>correct</b> answer from the options given below:   |                                             |                                           |
| 1.                                                               | (A)-(IV), (B)-(III), (C)-(II), (D)-(I)      | 2. (A)-(I), (B)-(II), (C)-(III), (D)-(IV) |
| 3.                                                               | (A)-(I), (B)-(II), (C)-(IV), (D)-(III)      | 4. (A)-(IV), (B)-(III), (C)-(I), (D)-(II) |
| <b>Correct Answer: 4. (A)-(IV), (B)-(III), (C)-(I), (D)-(II)</b> |                                             |                                           |

|     |                                                                                                                                                                                                                                                                                                                                                                                          |                          |
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| 66. | Which of the following statements are correct about the money multiplier<br>A. It is the ratio of the stock of money to the stock of high powered money<br>B. It is always smaller than one<br>C. Its value depends on the reserve ratio and currency-deposit ratio<br>D. It is inversely related to the reverse ratio<br>Choose the <b>correct</b> answer from the options given below: |                          |
| 1.  | (A), (B) and (D) only                                                                                                                                                                                                                                                                                                                                                                    | 2. (A), (B) and (C) only |



|                                                 |                       |                          |
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| <b>TEST</b>                                     |                       |                          |
| 3.                                              | (A), (C) and (D) only | 4. (A), (B), (C) and (D) |
| <b>Correct Answer: 3. (A), (C) and (D) only</b> |                       |                          |

|                                              |                                                                                                                                                                                                                                                                                             |                       |
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| 67.                                          | Arrange the following sectors in descending order as per the union government capital expenditure amount for FY 2023-24<br>(A). Defence Services (B). Railways<br>(C). Road Transport and Highways (D). Telecommunications<br>Choose the <b>correct</b> answer from the options given below |                       |
| 1.                                           | (A), (D), (C), (B)                                                                                                                                                                                                                                                                          | 2. (C), (B), (A), (D) |
| 3.                                           | (B), (A), (D), (C)                                                                                                                                                                                                                                                                          | 4. (C), (B), (D), (A) |
| <b>Correct Answer: 2. (C), (B), (A), (D)</b> |                                                                                                                                                                                                                                                                                             |                       |

|                                                                                           |                                                                   |                                                                                   |
|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| 68.                                                                                       | Which of the following statements is not correct?                 |                                                                                   |
| 1.                                                                                        | If $f(x)$ is quasiconcave, then $-f(x)$ is quasiconvex            | 2. If $f(x)$ is a linear function, then it is quasiconcave as well as quasiconvex |
| 3.                                                                                        | Any concave function is quasiconcave but the converse is not true | 4. Any convex function is quasiconvex but the converse is not true                |
| <b>Correct Answer: 4. Any convex function is quasiconvex but the converse is not true</b> |                                                                   |                                                                                   |

|                                           |                                                                                                                                                    |                                 |
|-------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|
| 69.                                       | Expenditure towards the maintenance of embassies and diplomatic missions are included in which of the following account of the balance of payments |                                 |
| 1.                                        | Current Account                                                                                                                                    | 2. Capital Account              |
| 3.                                        | Official Reserves Account                                                                                                                          | 4. Errors and Omissions Account |
| <b>Correct Answer: 1. Current Account</b> |                                                                                                                                                    |                                 |



## TESTONOMICS

|                                                                  |                                         |                                                                                                          |
|------------------------------------------------------------------|-----------------------------------------|----------------------------------------------------------------------------------------------------------|
| 70.                                                              | Match <b>List-I</b> with <b>List-II</b> |                                                                                                          |
|                                                                  | <b>List-I</b>                           | <b>List-II</b>                                                                                           |
|                                                                  | <b>Type of Interval for Variable X</b>  | <b>Mathematical Representation (Given <math>a, b \in \mathfrak{R}</math> with <math>b &gt; a</math>)</b> |
|                                                                  | (A). Closed Interval                    | (I) $[a, b] = \{x \in \mathfrak{R} : a \leq x \leq b\}$                                                  |
|                                                                  | (B). Open Interval                      | (II) $(a, b) = \{x \in \mathfrak{R} : a < x < b\}$                                                       |
|                                                                  | (C). Unbounded Interval                 | (III) $[a, \infty) = \{x \in \mathfrak{R} : a \leq x\}$                                                  |
|                                                                  | (D). Half Open Interval                 | (IV) $(a, b] = \{x \in \mathfrak{R} : a < x \leq b\}$                                                    |
| Choose the <b>correct</b> answer from the options given below:   |                                         |                                                                                                          |
| 1.                                                               | (A)-(I), (B)-(IV), (C)-(III), (D)-(II)  | 2. (A)-(II), (B)-(IV), (C)-(III), (D)-(I)                                                                |
| 3.                                                               | (A)-(II), (B)-(III), (C)-(IV), (D)-(I)  | 4. (A)-(III), (B)-(IV), (C)-(I), (D)-(II)                                                                |
| <b>Correct Answer: 2. (A)-(II), (B)-(IV), (C)-(III), (D)-(I)</b> |                                         |                                                                                                          |

|                               |                                                                                                                                                      |        |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|--------|
| 71.                           | If the demand function is given as $P = 110 - Q^2$ , and market equilibrium is attained at $P_0 = 29$ and $Q_0 = 9$ , calculate the consumer surplus |        |
| 1.                            | 460                                                                                                                                                  | 2. 456 |
| 3.                            | 466                                                                                                                                                  | 4. 486 |
| <b>Correct Answer: 4. 486</b> |                                                                                                                                                      |        |

|     |                                         |                                   |
|-----|-----------------------------------------|-----------------------------------|
| 72. | Match <b>List-I</b> with <b>List-II</b> |                                   |
|     | <b>List-I</b>                           | <b>List-II</b>                    |
|     | <b>Concepts</b>                         | <b>Formula</b>                    |
|     | (A). Weighted Mean                      | (I) $\sqrt[n]{\prod_{i=1}^n x_i}$ |



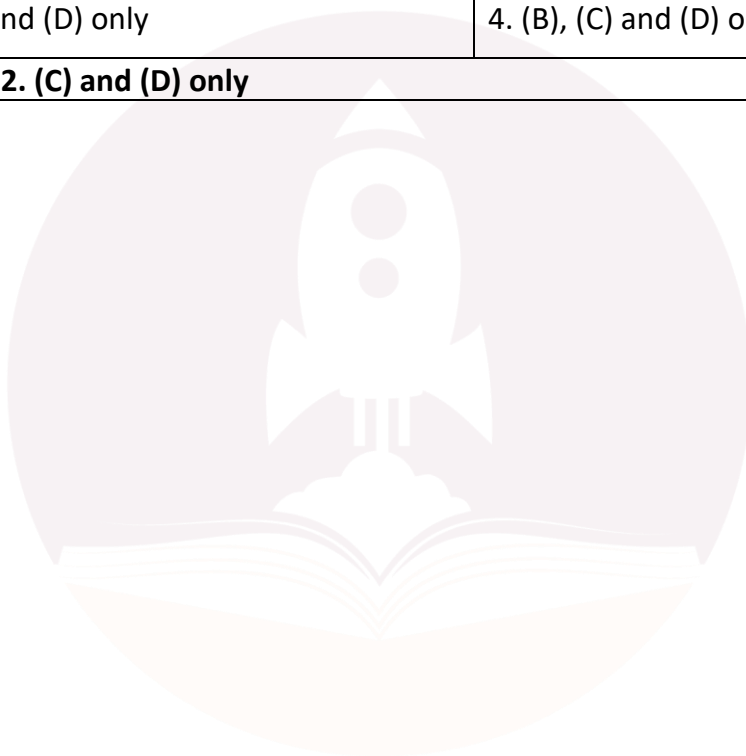
| TESTONOMICS                                                      |                                        | $\frac{n}{\sum_{i=1}^n \frac{1}{a_i}}$    |
|------------------------------------------------------------------|----------------------------------------|-------------------------------------------|
| (B). Grand Mean of Combined Data                                 | (II)                                   |                                           |
| (C). Harmonic Mean                                               | (III)                                  | $\frac{\sum w.x}{\sum w}$                 |
| (D). Geometric Mean                                              | (IV)                                   | $\frac{\sum n \bar{x}}{\sum n}$           |
| Choose the <b>correct</b> answer from the options given below:   |                                        |                                           |
| 1.                                                               | (A)-(IV), (B)-(II), (C)-(III), (D)-(I) | 2. (A)-(II), (B)-(I), (C)-(IV), (D)-(III) |
| 3.                                                               | (A)-(I), (B)-(II), (C)-(IV), (D)-(III) | 4. (A)-(III), (B)-(IV), (C)-(II), (D)-(I) |
| <b>Correct Answer: 4. (A)-(III), (B)-(IV), (C)-(II), (D)-(I)</b> |                                        |                                           |

|                                                                               |                                                                         |                                                             |
|-------------------------------------------------------------------------------|-------------------------------------------------------------------------|-------------------------------------------------------------|
| 73.                                                                           | Linear regression model is                                              |                                                             |
| 1.                                                                            | Linear in explanatory variables but may not be linear in the parameters | 2. Non-linear in parameters and must be linear in variables |
| 3.                                                                            | Linear in parameters and must be linear in variables                    | 4. Linear in parameters and may be linear in variables      |
| <b>Correct Answer: 4. Linear in parameters and may be linear in variables</b> |                                                                         |                                                             |

|                                                                                                                                                     |                                                                             |                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| 74.                                                                                                                                                 | The following are the reasons for firms to hold stock of inventories except |                                                                                                                              |
| 1.                                                                                                                                                  | To meet the future demand for goods                                         | 2. It is more costly for a firm to order goods less frequently in large quantities than to order small quantities frequently |
| 3.                                                                                                                                                  | To smoothen the production process                                          | 4. Some inventories are held as an unavoidable part of the production process                                                |
| <b>Correct Answer: 2. It is more costly for a firm to order goods less frequently in large quantities than to order small quantities frequently</b> |                                                                             |                                                                                                                              |



|                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                          |
|--------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| 75.                                        | <p>The Kinked demand curve model can explain</p> <p>(A). The level at which price will be set by firms to maximise profits</p> <p>(B). The level of price at which the kink will occur as well as the height of the kink</p> <p>(C). The price rigidity in the face of changing costs and of high rivalry</p> <p>(D). The implications for the volume of output owing to changing market demand</p> <p>Choose the <b>correct</b> answer from the options given below</p> |                          |
| 1.                                         | A and (B) only                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 2. (C) and (D) only      |
| 3.                                         | (A), (B) and (D) only                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 4. (B), (C) and (D) only |
| <b>Correct Answer: 2. (C) and (D) only</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                          |





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