M. Phil. /Ph. D. Entrance Test – 2015 Subject: Economics

Paper - I

Important: Please consult your Admit Card/Roll No. slip before filling your Roll
Number on the Test Booklet and Answer Sheet.

| Roll No. | In Figure | In Words | |
|-----------------|----------------------|--------------------------------|--|
| _ | | | |
| O.M.R. Ans | wer Sheet Serial No. | | |
| Signature of Ca | ndidate: | Signature of Invigilator: | |
| Time: 60 Min | nutes Number of Q | uestions: 50 Maximum Marks: 50 | |

Time: 60 Minutes Number of Questions: 50 Maximum Marks: 50 DO NOT OPEN THE SEAL ON THE BOOKLET UNTIL ASKED TO DO SO.

INSTRUCTIONS:

- Write your Roll No. on the Questions Booklet and also on the OMR Answer Sheet in the space provided and nowhere else.
- Enter the Question Booklet Serial No. on the OMR Answer Sheet. Darken the corresponding bubbles with Black Bull Point/Black Gel Pen.
- Do not make any identification mark on the Answer Sheet or Question Booklet.
- Please check that this Question Booklet contains 50 Questions. In case of any discrepancy, inform the Assistant Superintendent within 10 minutes of the start of Test.
- Each question has four alternative answer (A,B,C,D) of which only one is correct. For each question, darken only one bubble (A or B or C or D), whichever you think is the correct answer, on the Answer Sheet with Black Ball Point/Black Gel Pen. There shall be no negative marking for wrong answers.
- If you do not want to answer a question, leave all the bubbles corresponding to that question blank in the Answer Booklet. No marks will be deducted in such cases.
- Darken the bubbles in the OMR Answer Sheet according to the Serial No. of the question given in the Question Booklet.
- 8. If you want to change an already marked answer, crase the shade in the darkened hubble completely.
- 9. For rough work only the blank sheet at the end of the Question Booklet be used.
- 10. The Answer Sheet is designed for computer evaluation. Therefore, if you do not follow the instructions given on the Answer Sheet, it may make evaluation by the computer difficult. Any resultant loss to the candidate on the above account, i.e. not following the instructions completely, shall be of the candidate only.
- 11. After the test, hand over the Question Booklet and the Answer Sheet to the Assistant Superintendent on duty.
- In no case the Answer Sheet, the Question Booklet, or its part or any material copied/noted from this Booklet is to be taken out of the examination hall. Any candidate found doing so would be expelled from the examination.
- 13. A candidate who creates disturbance of any kind or changes his/her seat or is found in possession of any paper possibly of any assistant or found giving or receiving assistant or found using any other unfair means during the examination will be expelled from the examination by the Centre Superintendent/Observer whose decision shall be final.
- 14. Communication equipment such as mobile phones, pager, wireless set, scanner, camera or any electronic/digital gadget etc., is not permitted inside the examination hall. Use of calculators is not allowed.
- The candidates will not be allowed to leave the Examination Hall/Room before the expiry of the allotted time.

- 1. The word 'economic' refers to something that:
 - A) Is scarce

B) Is limited

C) Commands a price

D) All of the above

- 2. A positive GDP gap exists when:
 - A) Nominal GDP is greater than real GDP
 - B) Potential GDP is greater than real GDP
 - C) Real GDP is greater than potential GDP
 - D) Economic activity is at its full employment level
- 3. Unanticipated inflation is harmful to:
 - A) Creditors
 - B) Debtors
 - C) Retirees whose retirement is indexed
 - D) Economic growth but has no effect upon individual members of the economy
- 4. The natural rate of unemployment is the rate of unemployment that exists when there is only:
 - A) Frictional and cyclical unemployment
 - B) Frictional and structural unemployment
 - C) Structural and cyclical unemployment
 - D) Frictional unemployment
- 5. The consumption function specifies that consumption spending is:
 - A) Negatively related to the level of disposable income
 - B) Positively related to the level of disposable income
 - C) Negatively related to the rate of interest
 - D) Positively related to the rate of interest
- 6. An inflationary gap can be eliminated by:
 - A) Equal increases in net tax revenues and government spending
 - B) An increase in government spending and a decrease in lump sum taxes
 - C) Equal decreases in net tax revenues and government spending
 - D) A decrease in lump sum taxes
- Built in stabilizers are:
 - A) Discretionary fiscal actions available to the government
 - B) Increased government spending on public works projects
 - C) A change in the income tax rate
 - Changes in net tax revenues that are the result of a change in the level of economic activity

| A) The use of each | unit of money in purch | asing final output | | |
|---|----------------------------|----------------------|-------------------|--|
| B) The average use | of money in purchasin | g final output | | |
| C) The average use of money by consumers in purchasing consumer goods | | | | |
| D) The average use | of money by the busine | ess sector | Albert I | |
| 9. Capital deepening occu | rs when there is: | | | |
| A) An increase in the | he stock of capital | | | |
| | se in the stock of capita | l and the labour sur | pply | |
| | se in the labour supply | | | |
| | se in the stock of capita | | | |
| 10. If total revenue rises wh | nen price falls, the dema | and curve is: | | |
| A) Elastic | | B) Unitary el | astic | |
| C) Inelastic | | C) Any of the | above | |
| 11. When total utility increa | ases, marginal utility is: | | | |
| A) Negative and inc | creasing | B) Negative a | and declining | |
| C) Zero | | D) Positive a | nd declining | |
| 12. The demand curve faced | i by a perfectly compet | itive firm is: | | |
| A) Negatively slope | ed b | B) Positively | sloped | |
| C) Horizontal | | D) Any of the | above | |
| 13. In the short run, the mor | nopolist: | | | |
| A) Makes a profit | | B) Breaks ev | | |
| C) Incurs a loss | | C) Any of the | e above | |
| 14. Price discrimination inv | olves charging differen | t prices for a comm | nodity: | |
| A) To different class | sses of customers | | 100 | |
| B) For different qua | antities purchased | Marine Labor. | | |
| C) In different mar | kets | | | |
| D) All of the above | | | | |
| 15. Profit is equal to total re | evenue minus: | | | |
| A) Explicit costs | | B) Implicit co | osts | |
| C) Implicit and exp | olicit costs | D) Wages an | | |
| 16. In case of multiple corr | elation, the number of v | ariables involved a | are greater than: | |
| A) Three | B) Four | C) Two | D) One | |
| 17 75 | for long term forward fin | o is: | | |
| 17. The component useful: | | | Do Tree d | |
| A) Scasonal | B) Cyclical (2) | C) Irregular | D) Trend | |
| | | | | |

8. The velocity of money measures:

| A) 0 | B) 1 | C) 0.5 | C) None of these | |
|--|--|--|-------------------------|--|
| The appropriate expayments is: | penditure switching poli | icy to correct a de | ficit in the balance of | |
| A) Revaluation | | B) Devaluation | | |
| C) Monetary Policy | | D) Fiscal Policy | | |
| | e' is a term that refers to to the increase in the use | | ition where the growth | |
| A) Greater | B) Less | C) Equal | D) All of these | |
| 21. A liquidity effect of | ocurs when: | | | |
| B) A money suC) An increase | in government spending pply increase lowers the ra- in government spending pply increase raises the ra- | rate of interest increases the rate of | | |
| 22. Interest return is the | | | | |
| A) Sum receive | d in lending to a deficit s | pending unit | | |
| | e of the annual flow of in | terest payments | | |
| C) Coupon rate D) None of the | | | | |
| 23. A bank is insolvent | | | | |
| CAPACITIC CONTRACTOR | | and the same of th | | |
| | ilities exceed owner's equ ity exceeds deposit liabil | 79.55 | | |
| | exceed owner's equity | | | |
| | ies exceed total assets | | | |
| 24. The GNP deflator: | | | | |
| A) Measures th | e real value of constant G | NP | | |
| | easure real household inc | | | |
| C) Is an index of | of price changes in GNP of | over time | | |

25. The rate of interest, in Classical Analysis:

18. Probability of a sure event is:

. A) Determines the full employment level of output

D) Is an index of changes in wholesale prices over time

- B) Equates saving and investment
- C) Equates the supply and demand for money
- D) Determines the short run employment of labour

26. Keynes held that:

- A) Consumption is a function of the level of income and saving is a function of the rate of interest
- B) Saving is a function of income and consumption is a function of rate of interest
- C) Both consumption and saving depend on the level of income
- D) Both consumption and saving depend on the rate of interest

27. The Philips curve shows:

- A) An inverse relationship between the rate of inflation and the rate of unemployment
- A direct relationship between the rate of inflation and the rate of unemployment
- C) An inverse relationship between the rate of inflation and the level of employment
- D) An inverse relationship between the price level and the level of employment

28. According to Rational Expectations Theory, money supply changes:

- A) Generally do not affect the real rate of interest
- B) Generally do affect the real rate of interest
- Affect the real rate of interest because individuals incorrectly anticipate the inflationary effect of money supply changes
- Affect the real rate of interest because individuals correctly anticipate the inflationary effect of money supply changes
- 29. The premise that benefit of economic growth will reach all sections of the population is called:
 - A) Trickle Up Effect

B) Trickle Down Effect

C) Take Off Effect

D) Backlash Effect

30. Conspicuous consumption leads to:

A) Increase in investment

B) Decrease in consumption

B) Decrease in saving

D) None of these

31. The concept of 'Demonstration Effect' was given by:

A) Friedman

B) Duesenberry

C) Marshall

D) Modigiliani

32. The incidence of tax refers to:

- A) Growth of taxation
- B) The way in which tax is collected
- C) Who pays the tax ultimately
- D) Level and rate of taxation

| 33. A regr | essive tax will tend | I to redistribute income: | | | | |
|---|--|--|---------------------|----------------------|--|--|
| A) | Equally | B) Unequally | C) Indirectly | D) Proportionally | | |
| 34. Consu | mer surplus is defi | ned as: | | | | |
| | willing to pay | etween what the cons | | | | |
| B) | The difference b actually pays | etween what the consu | mer is willing to | pay and what he | | |
| 20.217 | C) The sum of what the consumer pays and what he's willing to pay D) What the consumer is willing to pay divided by what he actually pays | | | | | |
| 35. The ex | istence of a natura | rate of unemployment : | suggests that: | | | |
| B) C) | Increased likeliho A decrease in the | on – unemployment trad od of demand pull inflat rate of unemployment lips curve is steeper than | ion | | | |
| 36. If a fir | | ats in the long run and to | etal output is less | than double, it is a | | |
| A) Diminishing returns C) Increasing returns to scale | | B) Constant returns to scale D) Decreasing returns to scale | | | | |
| 37, A depi | eciation of a natio | n's currency usually caus | ses internal prices | to: | | |
| A) Fall C) Remain unchanged | | B) Rise D) All of these | | | | |
| | natic adjustment of ons in: | balance of payments dis | equilibrium can b | e brought about by | | |
| A) | External prices | B) Internal prices | C) Income | D) All of these | | |
| 39. Hedgi | ng refers to: | | | | | |
| B) C) | | | | | | |
| 40. An ex | ample of a Euro cu | rrency is: | | | | |
| - B) | A STATE OF THE PARTY OF THE PAR | outside the United States deposit outside the Unite outside Germany | | | | |

- 41. The Bretton Woods system was:
 - A) A gold standard
 - C) A gold exchange standard

- B) A flexible exchange rate system
- D) None of these

42. The demand for money is:

- A) Positively related to output and the rate of interest
- B) Negatively related to output and the rate of interest
- C) Negatively related to output and positively related to the rate of interest
- D) Positively related to output and negatively related to the rate of interest
- 43. By definition, the marginal propensity to consume:
 - A) Equals △C / △ Y
 - B) Is the behavioural coefficient, b, in the equation: C=a+bY
 - C) Is the slope of the Consumption Function
 - D) All of the above

44. Crowding Out occurs when:

- A) A change in the rate of interest affects the quantity of money demanded
- B) A stimulative fiscal policy pushes up the rate of interest which lowers investment spending
- C) A stimulative fiscal policy changes the velocity of money
- D) A stimulative fiscal policy increases equilibrium output
- 45. Ceteris Paribus is used in economics when:
 - A) Two variables are positively related
 - B) Two variables are negatively related
 - The value of an independent variable affecting the dependent variable is held constant.
 - The value of a dependent variable affecting the independent variable is held constant
- 46. At the best, or optimum, short run level of output, the firm will be:
 - A) Maximising total profits
 - B) Minimising total losses
 - C) Either maximising total profits or minimising total losses
 - D) Maximising profits per unit
- 47. Simultaneous equilibrium in the money (LM) and goods (IS) markets exists:
 - A) At an unlimited number of output levels and rates of interest
 - B) At only one output level and rate of interest
 - C) At an unlimited number of output levels and only one rate of interest
 - D) At only one output level and an unlimited number of rates of interest

48. The short run labour supply function is:

- A) Positively sloped because of disutility of work
- B) Negatively sloped because of disutility of work
- C) Positively sloped because of disutility of leisure
- D) Negatively sloped because of disutility of leisure

49. The demand for labour schedule:

- A) Shifts leftward when the price level rises
- B) Shifts rightward when the price level rises
- Shifts rightward when there is a proportional increase in the price level and the nominal wage
- Shifts leftwards when there is a proportionate increase in the price level and the nominal wage

50. According to Kaldor's Model of Trade Cycle, Saving and Income relationship is:

- A) Linear and direct
- B) Linear and inverse
- C) Nonlinear and direct
- D) Nonlinear and inverse

X-1-X