

# ARMY WELFARE EDUCATION SOCIETY WRITTEN TEST PAPER FOR TEACHERS SELECTION: 09 DEC 2012

PART-'B': Economics (PGT): SUBJECT CODE: (P23)
GENERAL INSTRUCTIONS

- 1. DO NOT open this booklet until you are asked to do so.
- 2. FILL SCHOOL CODE, REGN NUMBER ON OMR ANSWER SHEET CAREFULLY AND SIGN ON THE RIGHT BOTTOM CORNER OF OMR SHEET.
- 3. Total duration of the test is 2 Hours and Maximum Marks are 120.
- 4. There are total 100 questions. All questions are objective type-multiple choices. All questions carrying equal marks.
- 5. DO NOT write anything on this question booklet.
- 6. After the test, please return this booklet along with OMR-Answer sheet to the invigilator.
- 7. You are not allowed to leave the examination hall before 1300h.

### <u>Instructions for filling the OMR Sheet</u>

8. Read instructions printed on the OMR Sheet carefully before answering. Each item has four choices; A, B, C and D. Each choice is denoted by a circle. Shade the appropriate circle using Blue/Black Pen. Be absolutely sure of your option before shading the circle since you are not permitted to erase your response once shaded. More than one response will make your answer invalid. There is NEGATIVE MARKING for wrong answer.

#### **Rough Work**

9. For any rough work use the separate sheet provided along with the text booklet. DO NOT do any rough work on the answer sheet or any other paper.

#### PAPER - B

## WRITTEN TEST PAPER FOR SELECTION OF TEACHERS: CSB 2013 **ECONOMICS(PGT): SUBJECT CODE: P23**

- 1. Which of the following is not in the infrastructure sector.
  - a) Power generation
- b) Construction of roads
- c) Food production
- d) Expansion of airports
- 2. Gini coefficient measures
  - a) Inflation
- b) Unemployment
- c) Income inequality
- d) Economic growth
- 3. Amartya Sen was awarded the Nobel Prize for his contribution to
  - a) Monetary Economics
- b) Econometrics
- c) Welfare Economics
- d) Development Economics
- Scheduled Banks have to be registered with
  - a) SEBI
- b) RBI
- c) Finance Ministry
- d) SBI
- 5. Which of the following is not a characteristic of Labour.
  - a) Labour is perishable
  - b) Labour has less mobility
  - c) Strong bargaining power of labour
  - d) In elastic supply of labour
- Who among the following said "Population increases in the Geometric progression, food increases in the Arithmetic progression"
  - a) Malthus
- b) Greshan
- c) Engels
- d) Keynes
- 7. Which organisation collects data for the unorganised sector
  - a) NSSO
- b) CSO

- c) ASI
- d) RBI
- 8. Which of the following is not viewed as national debt
  - a) Life insurance policies
  - b) Long term govt. bonds
  - c) National savings certificates
  - d) Provident fund
- 9. Which of the following is a public sector unit
  - a) ICICI bank
- b) TESCO bank
- c) BHEL
- d) All of these
- 10. Who among the following was the first chairman of the Planning Commission
  - a) Dr. Rajendra Prasad
- b) Pt. Jawaharlal Nehru
- c) Sardar Vallabhbhai Patel d) J.B. Kripalani
- 11. Who among the following have won the Nobel Prize for Economics in 2011
  - 1. Eric S. Maskin
  - 2. Christopher Sims
  - 3. Thomas Sargent
  - 4. Leonid Hurwicz

Select the right answer using the code given below

- a) 1 and 2 only
- b) 3 and 4 only
- c) 1, 2 and 4
- d) 2 and 3 only
- 12. The acronym SRO, being used in the Capital Market for various market participant stands for
  - a) Self Regulatory Organisations
  - b) Small Revenue Operators
  - c) Securities Roll-Back Operators
  - d) Securities Regulatory Organisations
- 13. Which of the following is not a Central problem of economy
  - a) What to produce
- b) How to produce
- c) For whom to produce
- d) When to produce

- 14. When decrease in the price of one good causes the demand for another good to decrease, the goods are
  - a) Complements
- b) Substitutes
- c) Normal
- d) Inferior
- 15. Which of the following is not a cause of decrease in demand
  - a) Fall in the income of consumers
  - b) Fall in the price of substitute good
  - c) Fall in the price of complementary good
  - d) Decrease in the number of consumers
- 16. With 10% fall in the price of a good, its demand rises from 100 units to 120 units. The Price elasticity of demand is
  - a) 20

b) 10

c) 2

- d) 1
- 17. Cross elasticity of demand is
  - a) Negative for complementary goods
  - b) Unitary for inferior goods
  - c) Negative for substitute goods
  - d) Positive for inferior goods
- 18. Giffin goods are a kind of goods whose
  - a) Price effect is negative and income effect is positive
  - b) Price effect and income effect both are positive
  - c) Price effect and income effect both are negative
  - d) Price effect is positive and income effect is negative
- 19. The shape of Production Possibility Curve is
  - a) Convex to the point of origin
  - b) Concave to the point of origin
  - c) Rectangular hyperbola
  - d) A Parabola
- 20. When availability of resources increases, the production possibility curve will
  - a) Shift towards the right b) Shift towards the left
  - c) No change
- d) None of the above
- 21. A consumer is in a state of equilibrium when (Px=Price of commodity X, MU<sub>x</sub>=marginal utility of X, MU<sub>M</sub>=marginal utility of money)
  - a)  $P_x > MU_x / MU_M$ c)  $P_x = MU_x / MU_M$
- b)  $P_x < MU_x / MU_M$ d) None of the above
- 22. The slope of the Indifference curve represents the
  - a) Elasticity of demand for the good
  - b) Marginal rate of substitution between two goods
  - c) Ratio of the prices of two goods
  - d) Position of Consumer's equilibrium
- 23. At the point of consumer's equilibrium, the slope of Indifference curve and of the Budget line should be

  - b) Slope of Budget line is greater than slope of Indifference curve
  - c) Slope of Budget line is lesser than slope of Indifference curve
  - d) None of the above
- 24. Out of the following which is not a reason for decrease in
  - a) Increase in price of a competing good
  - b) Decrease in the number of firms in the market
  - c) Improvement in technology
  - d) Increase in price of factors of production

25. Demand curve of a firm under perfect competition is a) Old age pension a) Perfectly elastic (E<sub>d</sub>=∞) b) Bonus received by employees b) Perfectly Inelastic (E<sub>d</sub>=0) c) Commission received on sale of land d) Retirement pension c) Relatively elastic (E<sub>d</sub>>1) d) Relatively Inelastic (E<sub>d</sub><1) 40. The income of self-employed is referred as a) Operating Surplus 26. In short period the production can be increased only through b) Mixed Income the application of.....factors c) Private Income a) Fixed b) Variable d) Personal Income c) Semi variable d) None of the above 41. Which of the following is not included in the calculation of 27. If elasticity of demand is infinity, equilibrium price...... no National Income matter supply increases or decreases a) Employers contribution to provident fund a) Increases b) Remains same b) Unemployment allowance c) Decreases d) None of the above c) Free services by Government d) Defence and security services 28. As per the law of variable proportion, when marginal product starts diminishing the bahaviour of Total Product would be 42. Which one of the following is not the function of a a) TP remains constant Commercial Bank b) TP decreases at increasing rate a) Credit Creation b) Advancing Loans c) TP decreases at diminishing rate c) Issuing of Notes d) Agency functions d) TP increases at a diminishing rate 43. Which of the following is not quantitative instrument for 29. When Average Cost falls then credit control by the Central Bank a) MC < AC b) MC > AC a) Bank rate c) MC = ACd) MC = 0b) Open Market Operations c) Cash Reserve Ratio 30. Under perfect competition and short run, a firm would d) Margin requirement of loan continue to produce provided a) It is able to recover its variable costs 44. To increase the flow of credit in the economy the Central Bank b) It is able to recover its total costs a) Reduces the Statutory Liquidity Ratio c) Its loss does not exceed a specified amount b) Increases the Cash Reserve Ratio d) It is able to recover its fixed costs c) Increases the Bank Rate d) None of the above 31. Price Discrimination is possible in......competition a) Perfect competition b) Monopoly 45. Which of the following is a Normal Resident of India c) Monopolistic d) Oligopoly a) USA ambassador in India b) Ambassador for India in USA 32. A firm will shut down rather than carry on producing in the c) Foreigners working in WHO located in India short run if d) All of the above a) AR is less than ATC b) TR is less than TVC c) MR is less than MC d) Price is less than AR 46. Leakages, which have a negative impact on the process of income generation in the economy are 33. Kinked demand curve is a characteristic of a) Savings a) Duopoly b) Perfect competition b) Imports c) Monopoly d) Oligopoly c) Taxes by the government d) All of the above 34. The term 'FAD' coined by Prof. Amartya Sen stands for a) Food Agriculture Development 47. If personal disposable income is Rs. 1000 crore and b) Famines and Droughts consumption expenditure is Rs. 750 crore then APS c) food and Development (Average Propensity to Save) is d) Food Availability Decline b) 0.75 a) 0.25 c) 2.5 d) 7.5 35. According to Ricardian theory of rent, Rent is a a) Economic Surplus 48. Which of the following is not a Capital Receipt of the govt. b) Differential Surplus budget c) Payment for the use of buildings a) Recovery of loans d) Payment for the use of land b) Money received through disinvestment c) Tax receipts 36. The term "Quasi Rent" was introduced by d) Borrowings from general public a) J.S. Mill b) J.M. Keynes c) Ricardo d) Alfred Marshall 49. The statistical method used for collection of secondary data is

39. An example of Transfer payments is

- 50. As per 2011 census the literacy rate of males and females respectively in India is
  - a) 82.14% and 65.46%

a) Direct personal investigation

c) Through questionnaires and schedules

b) Indirect oral investigation

d) Through govt. publications

- b) 75.50% and 65.46%
- b) Net National Product at Factor Cost c) 50% and 40% c) Gross Domestic Product at Market Price

37. The "Innovation Theory of Profit" was given by

a) Net Domestic Product at Factor Cost

d) Gross National Product at Market Price

38. If Indirect taxes are subtracted and subsidies are added to

Net domestic product at market price we will get

b) Prof. J.B. Clark

d) Prof. Frank H. Knight

a) Prof. Schumpeter

c) Prof. F.B. Hawley

d) None of the above

51. As per the 2011 census report the state/union territory with 65. Many workers have lost their jobs due to installation of computers highest literacy rate of 93.91% is which they do not know how to operate. This has caused a) Lakshadweep a) Frictional unemployment b) Kerala b) Voluntary unemployment c) Goa d) Uttar Pradesh c) Cyclical unemployment 52. The apex bank Reserve Bank of India was nationalised in the year d) Structural Unemployment a) 1945 b) 1930 66. Which committee was constituted for reforms in tax structure c) 1949 d) 1950 a) Narsimhan Committee 53. Who amongst the following is most benefitted from inflation b) Chelliah Committee a) Government pensioners c) Gadgil Committee b) Saving bank account holders d) Kelkar Committee c) Debtors d) Creditors 67. Narasimhan committee was related to a) High Education reforms b) Tax structure reforms 54. Indian Rupee has got its symbol as ₹. This symbol has been c) Banking sector reforms designed by d) Planning Implementation reforms a) Hitesh Padmashali b) Shibin K K c) Rakesh Kumar d) D. Udai Kumar 68. One of the problems in calculating national income currently in India is 55. Inflation in India is measured on which of the following a) Under employment indexes/indicators b) Inflation a) Cost of Living Index b) Consumer Price Index c) Non-monetised consumption c) Wholesale Price Index d) Gross Domestic Product d) Low savings 56. Who among the following is associated with the theory of 69. Who wrote the book "Planned Economy for India" Laissez-faire a) M Visvesvaraya b) Sardar Patel a) Malthus b) Marshall c) Jawaharlal Nehru d) Mahatma Gandhi c) Adam Smith d) Keynes 70. Inflation can be controlled by 57. Who has been appointed the Governer of RBI after the a) Surplus budget retirement of Sh. Y. V Reddy. b) Increase in taxation a) Dr. Indra Rangarajan b) Dr. Dilip Sanghvi c) Reduction in public expenditure c) Dr. Vijay L. Kelkar d) Mr. D Subbarao d) All of these 58. Five Year Plans in India are finally approved by which of the 71. If GDP is greater than GNP for a country then following bodies. a) Net factor income earned abroad is positive a) Planning Commission b) Union Cabinet b) Net factor income earned abroad is negative c) Parliament d) National Development Council c) Fiscal deficit is positive d) Fiscal deficit is negative 59. The practice of selling goods in a foreign country at a price below their domestic selling price is called 72. Closed economy is that economy in which a) Diplomacy b) Discrimination a) Only exports take place. c) Dumping d) Double Pricing b) Money supply is fully controlled c) Deficit financing takes place 60. Which of the following states introduced "One kg rice for d) Neither exports nor imports take place. rupee one" scheme ,the first of its kind in the country. a) West Bengal b) Orissa 73. Which of the following was the focus area for the Second c) Bihar d) Tamil Nadu Five Year Plan a) Agriculture b) Industrialisation 61. Which of the following is India's largest Public sector c) Removing Poverty d) Self Reliance commercial bank at present b) ICICI bank a) IDBI Bank 74. The Phillips curve shows the relationship between inflation c) State Bank of India d) Axis Bank and..... a) The Balance of Trade 62. Union Budget is always presented first in b) The rate of growth in the economy a) The Lok Sabha c) The rate of price increase b) The Rajya Sabha d) Unemployment c) Joint session of the Parliament d) Meeting of the Union Cabinet 75. In a regressive tax system..... a) The rate of tax increases as income increases. 63. The price at which the Government purchases food grains for b) The rate of tax decreases as income increases. maintaining the public distribution is known as c) The rate of tax is constant with more income a) Ceiling prices b) Procurement prices d) It bears no relation with income increase. c) Issue price d) Minimum price 76. In a capitalistic economy, the pattern of output is 64 Which of the following is not shared by the Centre and the determined..... states. a) By demand and supply powers a) Sales Tax b) Corporation Tax

d) None of these

c) Income Tax

b) By the central authority

d) According to customs of the society

c) According to the decisions of the owners of the firm

- 77. Which of the following is not a flow concept.
  - a) Production
- b) Capital
- c) Investment
- d) Consumption
- 78. Which plan recommended zero-based budgeting as a step to control public expenditure
  - a) Fifth plan
- b) Sixth plan
- c) Seventh Plan
- d) Eighth plan
- 79. The sum of MPC and MPS must be equal to
  - a) Disposable income
- b) One
- c) The Multiplier
- d) Zero
- 80. All revenues received ,loans raised and money received in repayment of loans by the Union government go into
  - a) Public Account of India
- b) Contingency Fund of India
- c) Consolidated Fund of India d) None of the above
  - 2 4, ......
- 81. If an economy is in equilibrium at a point where plan to save and to invest are equal, then government expenditure must be
  - a) Zero

- b) Equal to govt. income
- c) Larger than govt. income
- d) Negative
- 82. The Balance of Payments comprises
  - a) A current account of goods and services only
  - b) A capital account of financial assets only
  - c) Official settlement accounts only
  - d) All of these
- 83. Which of the following is correct regarding the Gross domestic savings in India
  - a) Contribution of the corporate sector is the largest
  - b) Contribution of the government sector is the largest
  - c) Contribution of the household sector is the largest
  - d) None of these.
- 84. From the following data calculate Personal Disposable

Income Items Rs. in crores
1 Personal Income 70,000
2 Direct taxes 500
3 Miscellaneous receipts 800

of the Govt.

- a) 68,700 crore b) 69,500 crore c) 69,200 crore d) 71,300 crore
- 85. Savings is a function of
  - a) Investment

- b) Export
- c) Improvement in productivity
- d) Income
- 86. The agency estimating the National Income of India is
  - a) Reserve Bank of India
  - b) Planning Commission
  - c) Ministry Of Finance
  - d) Central Statistical Organisation
- 87. The term "Hindu rate of growth" refers to 3.7% per annum growth rate achieved by the Indian economy over the first six Five Year Plans. The term was coined by
  - a) Chakravarty
- b) J.N Bhagwati
- c) Raj Krishna
- d) K.N Raj
- 88. Which one of the following statements of relationship of national income (Y) ,Consumption (C) and and Investment (I) in the famous model of Keynes is correct
  - a) Y=C x I
- b) Y=C ÷ I
- c) Y=C + I
- d) Y=C-I
- 89. Stagflation refers to
  - a) Recurring booms and depressions in the economy
  - b) Fluctuations in autonomous investment
  - c) Low inflation rate and high economic growth
  - d) High inflation rate and slow economic growth

- 90. The consumer's surplus can be defined as
  - a) Extra units of a commodity bought
  - b) Surplus commodity left after consumption
  - Difference between actual price paid and maximum price consumers are willing to pay.
  - d) Total consumer satisfaction
- 91. The Open market operations refer to the sale and purchase of ... by the RBI.
  - a) Foreign exchange
- b) Gold
- c) Government securities d) None of the above
- 92. Bank rate is
  - a) The rate at which commercial banks lend
  - b) The rate at which commercial banks accept deposits
  - The rate at which central bank lends credit to the commercial banks
  - d) None of the above
- 93. Which of the following is not an indirect tax
  - a) Sales tax
- b) Excise duty
- c) Estate duty
- d) Custom duty
- 94. Fiscal Deficit is
  - a) Budget expenditure- Budget receipts excluding borrowings
  - b) Equal to Primary Deficit
  - c) Capital expenditure Capital receipts
  - d) Revenue expenditure Revenue receipts
- 95. Human capital means
  - a) The population of the country
  - b) Material capital possessed by the population
  - c) Skill capacity and ability possessed by the population
  - d) None of the above
- 96. Which state has maximum number of people living below the poverty line
  - a) Bihar
- b) Uttar Pradesh
- c) Madhya Pradesh
- d) Maharashtra
- 97. The method by which CSO estimates the national income is
  - a) Production method
- b) Income method
- c) Expenditure method
- d) A combination of all the three
- 98. High Powered money is
  - a) Currency with public + Cash Reserves of Banks
  - b) Currency with public + Demand Deposits
  - c) Time Deposits + Demand Deposits
  - d) None of the above
- 99. Fishers method for calculation of Price Index number is given by the formula

a) 
$$P_{01} = \sum P_1 Q_0 \times 100$$

b) 
$$P_{01} = \frac{\sum P_0 Q_0}{\sum P_1 Q_1 \times 100}$$
  
 $\sum P_0 Q_1$ 

c) 
$$P_{01} = \sqrt{\frac{\sum P_1 Q_0}{\sum P_0 Q_0}} \times \frac{\sum P_1 Q_1}{\sum P_0 Q_1} \times 100$$

d) 
$$P_{01} = \frac{\sum P_1 Q_0}{\sum P_0 Q_0} X \frac{\sum P_1 Q_1}{\sum P_0 Q_1}$$

- 100.On 14th September 2012 Govt. of India has allowed FDI in multibrand retail upto...... and in singlebrand retail upto.....
  - a) 51% and 100% respectively
  - b) 100% and 50% respectively
  - c) 74% and 50% respectively
  - d) 50% and 74% respectively