

## MODEL QUESTION – 4

Economics

Mark: 90

Time: 3hrs

PART-I

20 x 1 = 20

Choose the correct answer

1. How do you term people employed in excess over and above the requirements?

A. Unemployment B. Underemployed or Disguised unemployment C. Full Employment D. Self – Employment

2. What is the term used to denote the coexistence of two different features in an economy?

A. Technology B. dependency C. dualism D. inequality

3. The process of improving the rural areas rural people and rural living is defined as

A. Rural economy B. Rural economics C. Rural employment D. Rural development

4. What is the other name for concealed unemployment?

A. open B. Disguised C. seasonal D. Rural

5. Identify the year in which nation Rural Health Mission was launched

A. 2000 B. 2005 C. 2010 D. 2015

6. “An indian farmer is born in debt, lives in debt, dies in debt and bequeaths debt” Who said this?

A. Adam smith B. Gandhi C. Amartya sen D. Sir Malcom Darling

7. In sex ratio , Tamil Nadu ranks

- A. first B. second C. third D. fourth
8. Knitted garment production is concerned in
- A. Coimbatore B. Tiruppur C. Erode D. Karur
9. Which of the following cities does not have international airport?
- A. Madurai B. Tiruchirapalli C. Paramakudi D. Coimbatore
10. In literacy rate, TN ranks
- A. second B. fourth C. sixth D. eighth
11. Which district has the lowest child sex ratio?
- A. Madurai B. Theni C. Ariyalur D. Cuddalore
12. The construction of demand line or supply line is the result of using
- A. Matrices B. Calculus C. Algebra D. Analytical Geometry
13. The first person used the mathematics in economics is
- A. Sir William Petty B. Giovanni Ceva C. Adam Smith D. Irving Fisher
14. Differentiation of constant term gives
- A. one B. Zero C. infinity D. non-infinity
15. Integration is the reverse process of
- A. Difference B. mixing C. Amalgamation D. Differentiation
16. Data Processing is done
- A. PC alone B. Calculator alone C. both PC and calculator D. pen drive
17. The national rural health mission (NRHM) to provide ..... to the rural population
- A. affordable B. equitable C. quality health D. All the above

18. Highest ranks first on investment Proposals filed by MSMEs.....  
State

A. Tamil Nadu B. Kerala C. Karnataka D. Telungana

19. Gateway of Tamil Nadu is

A. Chennai B. Nagapattinam C. Thoothukudi D. Kanyakumari

20. "The master economist must pass a rare combination of gifts " Who said this?

A. J.M.Keynes B. Milton Friedman C. Samuelson D. Adam Smith

PART-II

7 x 2 = 14

**Note:** Answer any seven questions (q.no 30 is compulsory)

21. Define Rural Economy

22. What is meant by Disguised unemployment

23. Define Rural Electrification

24. Define GSDP

25. What are the nuclear power plants in Tamil Nadu?

26. Define Micro Industry

27. If  $62 = 34 + 4x$  What is  $x$ ?

28. Find average cost function where  $TC = 60 + 100 + 10X + 15x^2$

29. What are the main menus of MS world?

30. What is Dualism?

PART-III

7 x 3 = 21`

**Note:** Answer any seven questions (q.no 40 is compulsory)

31. State the importance of Rural Development

32. Enumerate the remedial measure to Rural poverty
33. List out the objectives of MUDRA Bank
34. Write a note on mineral resource in Tamil Nadu
35. Describe development of textile industry in Tamil Nadu
36. What are the renewable source of power in Tamil Nadu?
37. Write Differential Calculus meaning
38. Solve for x quantity demand if  $16x - 4 = 68 + 7x$
39. What are the steps involved in executing a MS Excel Sheet?
40. Sivaskasi a fire works for manufacturing hub write any three reason

## PART-IV

7 x 5 = 35

Answer all the question

41. (a) "The features of rural economy are Peculiar" Argue

(or)

(b) Write causes for unemployment

42. (a) Discuss the problems of Rural Economy

(or)

(b) Write Remedies for Rural Unemployment

43. (a) Analyse the causes for Rural Indebtedness

(or)

(b) Explain the causes for rural backwardness

- 44 (a) Describe the qualitative aspects of population

(or)

(b) Explain the various source of energy in Tamil Nadu

45. (a) Explain the public transport system in Tamil Nadu

(or)

(b) Write highlights of Tamil Nadu economy

46. (a) Calculate the elasticity of demand for the demand schedule by using differential calculus method  $P = 60 - 0.2q$  where price is (1) Zero (2) RS 20 (3) RS 40

(or)

(b) Why study mathematics? Uses of mathematical method in economics

47. (a) The demand and supply function are  $PD = 1600 - x^2$  and  $Ps = 2x^2 + 400$  respectively find the consumer's surplus and producer's surplus at equilibrium point

(or)

(b) What are the ideas of information and communication technology used in economics?

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