### **UNIT TEST - 5 - 2021**

#### **Economics**

Class: 12 Maximum Marks: 50
Lesson: 11, 12 Time Allowed: 1.30 Hrs

### PART - A

### Choose the correct answer:

10 x 1 = 10

- 1. The non-economic determinant of economic development
  - a) Natural resources b) Human resource c) Capital formation d) Foreign trade
- 2. Economic growth measures the -----
  - a) Growth of productivity b) Increase in nominal income c) Increase in output d) None of the above
- 3. Which of the following country adopts indicative planning?
  - a) France b) Germany
- c) Italy
- d) Russia
- 4. Who wrote the book 'The Road to Serfdom'?
  - a) Friedrich Hayek b) H.R. Hicks c) David Ricardo d) Thomas Robert Malthus
- 5. Planning Commission was set up in the year -----
  - a) 1950
- b) 1951 c) 1947 d) 1948
- **6.** Who stated that statistics as a science of estimates and probabilities.
  - a) Horace Secrist. b) R.A Fisher. c) Ya-Lun-Chou d) Boddington
- 7. The data collected by questionnaires are.
  - a) Primary data. b) Secondary data. c) Published data. d) Grouped data.
- **8.** Econometric is the word coined by
  - a) Francis Galton b) RagnarFrish c) Karl Person d) Spearsman
- **9.** The term Uiin regression equation is
  - a) Residuals b) Standard error c) Stochasticerror term d) none
- 10. Econometrics is the amalgamation of
  - a) 3 subjects b) 4 subjects c) 2 subjects d) 5 subjects

# **PART-B**

# Answer any Five: (Compulsory Question No: 17)

5 x 2 = 10

- 11. Define Economic planning?
- 12. Write a short note on NITI Aayog?
- 13. Short note On Mr. Jawaharla Nehru (1938)?
- 14. What is Statistics?
- 15. Define Correlation?
- 16. Give Standard Deviation formula?
- **17.** What is Econometrics?

#### **PART-C**

# **Answer any Five (Compulsory Question No: 24)**

5x 3 = 15

- 18. Elucidate major causes of vicious circle of poverty with diagram?
- 19. Trace the evolution of economic planning in India?
- 20. Distinguish between functional and structural planning?
- 21. What are the functions of NITI Aayog?
- 22. What are the functions of Statistics?
- 23. Find the Standard Deviation of the following data: 14, 22, 9, 15, 20, 17, 12, 11.
- **24.** Specify the objectives of econometrics?

### **PART-D**

# **Answer All Questions:**

 $3 \times 5 = 15$ 

- **25.** Describe different types of planning? **[OR]** 
  - Describe the case of Planning?
- 26. Bring out the arguments against planning? [OR]

State and explain the different kinds of Correlation?

27. Calculate the Karl Pearson Correlation Co-efficient for the following data?

X: 23, 27, 28, 29, 30, 31, 33, 35, 36, 39

Y: 18, 22, 23, 24, 25, 26, 28, 29, 30, 32

Describe the application of Econometrics in Economics?

# \*\*\* ALL THE BEST \*\*\*

A.BOOPATHI. M.Com., M.Phil. B.Ed.,
P.G. Assistant in Commerce
Cell: 97157 – 43467

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