



I PUC ANNUAL EXAMINATION - 2018

I

Time : 3:15 Hours

ECONOMICS - 22

Max. Marks : 100

Instructions : 1) Write the questions numbers legibly in the margin. 2) Answer for a questions should be continuous.

Part - A

I. Choose the correct answer.

1x5=5

1. Economics is the study of mankind in _____ of life.
a) The ordinary business b) The weekly business c) special business d) extraordinary business
2. Ogives can be helpful in locating graphically the _____.
a) mode b) mean c) median d) none of the above
3. Railway transport was introduced in India in the year _____.
a) 1835 b) 1776 c) 1850 d) 1853
4. Poverty line separates
a) poor and non-poor b) rich and non-rich c) poor and weak d) none of the above
5. GDP stands for
a) Gross Domestic Product b) Gross Domestic Price c) Gross Dollar Price d) None of the above

II. Fill in the blanks.

1x5=5

6. Two ends of a class are called _____
7. A measure that divides the series into hundred equal parts is called _____
8. Taxes on income of individual is called _____
9. Infrastructure facilities can be classified into _____ types.
10. _____ country has the largest work force in agriculture.

III. Match the following.

1x5=5

- | 11. A | B |
|---------------------|---|
| 1. Pilot survey | 1. Consumer Price Index |
| 2. CPI | 2. Milk production |
| 3. Quota | 3. Pre-testing of questionnaire |
| 4. World Bank | 4. Quantity of goods that can be imported |
| 5. White Revolution | 5. India and knowledge economy |

IV. Answer the following questions in a sentence / word.

1x5=5

12. What is dispersion?
13. Why do we need statistical tools?
14. Define jobless growth.
15. Give the meaning of sustainable development.
16. Which country has the highest life expectancy?

Part - B

V. Answer any FOUR of the following questions in about four sentences each.

2x4=8

17. Mention the two sources of data.
18. Give the formula to find out mid-point.
19. How can you obtain a frequency curve?
20. Calculate the value of the median from the following figures :
X : 5, 7, 9, 12, 11, 8, 7, 15, 25
21. What is negative correlation? Give an example.
22. Write the role of questionnaire in developing a project.

VI. Answer any five of the following questions in about four sentence each.

2x5=10

23. List out the important export goods of India before independence.
24. Who are the rural poor? Give example.
25. State the meaning of human capital.
26. Name the institutional sources of rural credit.

(P.T.O.)

27. What is unemployment according to NSSO?
28. Which are the components of Indian systems of medicines?
29. Give the meaning of bio-pestcontrol. Give examples.

Part - C

4x3=12

VII. Answer any THREE of the following questions in about twelve sentences each.

30. Briefly explain how statistics helps to study Economics.
31. Do sample survey provide better results than census? Give reasons for your answer.
32. Write a note on classification of data.
33. The yield of wheat per acre for 10 districts of a state is as under :

District	1	2	3	4	5	6	7	8	9	10
Wheat	12	10	15	19	21	16	18	9	25	10

Calculate the mean deviation from the median.

34. Draw a scatter diagram and interpret.

X	1	2	3	4	5	6
Y	2	4	6	8	10	12

(For Blind Students Only)

Mention the properties of correlation co-efficient (any four)

4x4=16

VIII. Answer any FOUR of the following questions in about twelve sentences each.

35. What do you understand by the 'drain of Indian wealth' during colonial period?
36. Give the meaning and importance of small scale industries.
37. Write a note on outsourcing.
38. Explain the drawbacks of agriculture market.
39. Write a short note on women health in India.
40. What are the various indicators of Human development.

Part - D

IX. Answer any two of the following questions in about twenty sentences each.

6x2=12

41. What is tabulation? What are the parts of a table? Explain.
42. Calculate mode from the following distribution.

Daily wages	10-20	20-30	30-40	40-50	50-60	60-70
No. of workers	7	11	18	12	9	6

43. Calculate the SD of the following frequency distribution of heights of 30 persons by direct method.

Height (CM)	155-160	160-165	165-170	170-175	175-180	180-185	185-190
No. of persons	1	6	6	6	6	3	2

X. Answer any TWO of the following questions in about twenty sentences each.

6x2=12

44. Briefly explain the important areas of liberalisation.
45. Examine the role of education in the economic development of a nation.
46. What do you mean by organised sector? Discuss the reasons for fall in employment in the organised sector.

Part - E

XI. Answer any TWO of the following project oriented questions.

5x2=10

47. Record the daily expenditure, quantity bought and prices paid per unit, of the daily purchases, such as rice, toor dal, tomato, onion and milk of your family for two weeks. How has the price change affected your family.

Items	Quantities (W)	Price Paid (1st week) P ₀	Price Paid (II week) P ₁
Rice	4 kgs	200	210
Toor dal	1 kg	100	80
Tomato	2 kg	120	180
Onion	1 kg	40	40
Milk	7 litres	210	210

48. Suppose you are a resident of a village, suggest a few measures to tackle the problem of poverty.
49. Prepare a list of causes of land degradation in India.