

Roll No. _____

Code : 112014-030-A

Please check that this question paper contains **26** questions and **3** printed pages.

**CLASS-XI
ECONOMICS**

Time Allowed : 3 Hrs.

Maximum Marks : 80

General Instruction :

- (i) Question carrying 1 mark may be answered in a word or in a sentence.
- (ii) Question carrying 3 marks may be answered in 60 words.
- (iii) Question carrying 4 marks may be answered in 70 words.
- (iv) Question carrying 6 marks may be answered in 100-120 words.
- (v) Attempt all parts of a question together.

Note : OTBA questions of ten marks along with the text material will be provided after the Commencement of Examination.

Section-A

- Q.1. When state decides to regulate the prices which type of index number is used ? (1)
- Q.2. Define dispersion. (1)
- Q.3. Define economic activities. (1)
- Q.4. Arrange the following raw data in an array. (1)
15, 26,32,43,12, 56, 44,21,11,6,1,13,29,49,60,77,80
- Q.5. State any three limitations of secondary data. (3)
- Q.6. Average daily wage of 50 workers in a factory is Rs. 200. If each worker is given a raise of Rs. 20, what will be the new average daily wage ? (3)
- Q.7. "Statistics can prove anything and can prove nothing" Explain. (3)

Q.8. Mention any three advantages of diagramatic presentation. (3)

Q.9. Calculate mode for the following series through grouping and analysis table method. (4)

Age (in yrs)	0-6	6-12	12-18	18-24	24-30
No. of students	2	6	5	10	9

Q.10. In Bombay 80% of the total population are tea drinkers, out of which 62% are males and 18% are females. Rest are non-tea drinkers, out of which 12% are females. Tabulate. (4)

Q.11. Represent the following data using Lorenz curve : (4)

Expense(in '000 Rs.)	20	40	60	80	100
Society A	10	20	30	30	10
Society B	15	12	10	5	8

Q.12. Calculate the Standard deviation and coefficient of variation for the following data : (3+3=6)

Marks	30-40	40-50	50-60	60-70	70-80	80-90	90-100
Frequency	3	7	12	15	8	3	2

Q.13. Calculate Spearman's Rank Correlation of the following data. (6)

X	15	20	28	12	40	60	20	80
Y	40	30	50	30	20	10	30	60

Section-B

Q.14. What are HYV seeds ? (1)

Q.15. What is meant by subsidies ? (1)

Q.16. What do you understand by human capital ? (1)

Q.17. State any four pressing environmental concerns of India. (1)

Q.18. How would you explain the drain of wealth during the British rule in India ? (3)

Q.19. Give reasons for the slow growth and growing poverty in Pakistan. (3)

Q.20. How can we increase the effectiveness of health care programmes in India ?

OR

Why is agricultural diversification essential for sustainable livelihood ? (3)

Q.21. Explain the factors responsible for accelerated economic growth in China. (3)

Q.22. What do you understand by small scale industries ? What is the role of small scale industries in India's economic development ? (4)

Q.23. It is often argued that subsidies were introduced in India to encourage farmers to test the new technology. Do you think that the time has come to phase them out ? Justify your answer. (4)

Q.24. Is it necessary to generate employment in the formal sector rather than in the informal sector ? Why ? (4)

OR

“Higher percentage of workforce in rural areas apparently suggests a higher contribution of the rural economy to GDP than that of urban economy.” Do you agree ? Explain in the Indian context.

Q.25. “Education implies the process of teaching, training and learning, especially in schools and colleges to improve knowledge and develop skills.” Elucidate. (6)

Q.26. Reforms have not benefitted the agricultural sector while industrial sector growth has also slowed down in India in the recent years. Do you agree? Give reasons in support of your answer. (6)