Sub: Economics

Duration: 3 Hrs 15 mins Max.Marks: 100

PART - A

I. Answer the following questions:

 $1 \times 10 = 10$

- 1. 'Economy is both light giving and fruit bearing' Who gave this statement?
- 2. Who set up CMIE?
- 3. Which average is a positional average?
- 4. Expand FII.
- 5. Who developed the concept called 'Sen Index'.
- 6. Name the Karnataka government's social security measure which provide financial support to the female child which is born in a poor family.
- 7. Expand NCERT.
- 8. Who is the father of green revolution in India?
- 9. Write the meaning of rural development.
- 10. Expand SWOT.

PART - B

II. Answer any 10 of the following questions:

 $10 \times 2 = 20$

- 11. Name all the four FOP along with their rewards.
- 12. Write the meaning of chronological classification of data.
- 13. What is table? Mention its parts/components.
- 14. Name the different types of averages.
- 15. Name the economists who developed HDI.
- 16. State the meaning of Sensex.
- 17. What are MNCs?
- 18. Write the meaning of Maharatna enterprises.
- 19. What is poverty Gap Index?
- 20. What do you mean by vicious circle of poverty?
- 21. Differentiate between physical and human capital.

PART - C

III. Answer any 4 of the following questions:

 $4\times5=20$

- 22. Write the features of a questionnaire.
- 23. Explain the background of NEP.
- 24. Find Median of the following distribution.

No. of Students (x)	73	74	75	76	77	78	79	80
No. of days attended (f)	2	14	29	36	43	38	34	29

25. Consider the following distribution of daily wages of 50 workers of a factory. Find the mean daily wages of workers.

Daily wages (x)	100-120	120-140	140-160	160-180	180-200
No. of workers (f)	12	14	8	6	10

26. Find mode for the following data.

Marks	0-10	10-20	20-30	30-40	40-50
No.of students	8	32	18	10	6

27. Find mean for the following data by using step deviation method.

% of female	15-25	25-35	35-45	45-55	55-65	65-75	75-85
teachers (x)							
Number of	6	11	7	4	4	2	1
states (f)							

PART - D

IV. Answer any 8 of the following questions:

 $8 \times 5 = 40$

- 28. Write a note on the scarcity definition of economics.
- 29. What is a cost of living index? Explain its uses.
- 30. Explain the policies and programmes of poverty alleviation.
- 31. Write a note on the different sources of human capital formation.
- 32. Explain the important key issues of rural economy.
- 33. Discuss the measures that help to improve the market conditions in rural India.
- 34. Write a note on sector wise employment of Indian economy.
- 35. What is unemployment? Explain its types.
- 36. Write a note on meaning and types of infrastructure.
- 37. Discuss the urban and rural health infrastructure in India.
- 38. Explain any four strategies for sustainable development.
- 39. What is environment? Briefly explain the functions of environment.

PART - E

V. Answer any 2 of the following questions:

 $2 \times 5 = 10$

40. Represent the following data in the form of pie chart.

Items	Agriculture	Industry &	Irrigation	Transport	Other
		Minerals	power		
Expenditure (in Rs)	485	307	115	154	64

41. Calculate the consumer price index for the following data

Group	Food	Fuel	Clothing	House Rent	Others
Base Year	30	8	15	20	25
Current year	48	12	18	15	30
Weights	4	1	3	2	1

42. Draw a flow chart showing sources of energy.