Time: Three hours

Maximum: 75 marks

PART A — $(10 \times 1 = 10 \text{ marks})$

Answer any TEN questions each in 50 words.

- 1. Define social responsibility.
- 2. What is uncertainty?
- 3. What are passive forecasts?
- 4. What is cross demand?
- 5. What is sunk cost?
- 6. What is Break-Even Point?
- 7. What are economies of scale?
- 8. What do you mean by monopoly?
- 9. What is shutdown point?
- 10. What is cartel?
- 11. What is penetration pricing?
- 12. What do you mean by input-output analysis?

PART B — $(5 \times 5 = 25 \text{ marks})$

Answer any FIVE questions of 200 words each.

- 13. Discuss the characteristics of managerial economics.
- 14. Give the demand equation Q = 90 3P, at what price would no one would be willing to buy any of the commodities? If the price is reduced by one rupee, how much will the quantity demanded change?
- 15. How is demand for new products forecasted?

 Under what circumstances the customers understate their true Demand for the product?

 Explain.
- 16. Explain the statistical estimation of cost functions.
- 17. Define the term oligopoly. Explain as to price and output determination under oligopoly.
- 18. Define advertising budget. What are the factors to be considered while setting it?
- 19. Explain the factors influencing price determination.

PART C — $(4 \times 10 = 40 \text{ marks})$

Answer any FOUR questions of 500 words each.

- 20. Describe the role of a managerial economist.
- 21. Explain the steps involved in the analysis of risky decisions.
- 22. Outline the trend projection method of demand forecasting.
- 23. What are the methods of determining total advertising budget? How do you measure the economic effects of advertising?
- 24. Enumerate the causes for the increase in sales promotional activities.

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25. Explain the method of differential pricing.