C 2	21758	(P	ages	: 3) Name		
				Reg. No		
SIXTH SEMESTER B.A. DEGREE (SUPPLEMENTARY/IMPROVEMENT) EXAMINATION, MARCH 2017						
		(U	G–CC	CSS)		
		Ed	conon	nies		
EC 6E 03—ECONOMICS OF BUSINESS AND FINANCE						
(2013 Admissions)						
Time: Three Hours				Maximum: 30 Weightage		
Part A						
Object	tive Type	e Questions :				
Answer all four questions.						
1.	Survey	is an important method of:				
	(a)	Statistical demand forecasting.	(b)	Long run demand forecasting.		
	(c)	Short run demand forecasting.	(d)	Time series demand forecasting.		
2.	Cobb-D	Oouglas production function is hom	ogene	ous of degree :		
	(a)	One.	(b)	Two.		
	(c)	Zero.	(q)	Infinity.		
3.	Opport	cunity cost is an example of:				
	(a)	Actual cost.	(b)	Business cost.		
	(c)	Explicit cost.	(d)	Implicit cost.		
4.	A proje	ct proposal is rejected when:				
	(a)	NPV = 0.	(b)	NPV < 0.		
	(c)	NPV > 0.	(d)	NPV > = 0.		
Fill in	the blan	ks:				

Answer all four questions.

5.	technique helps to forecast the cause and effect relationship between the quantity demanded of a product and its price.
6.	Cost function shows the relationship between ———— and ————.
7.	is the number of years required for the stream of cash proceeds from a project over a period to become equal to the cost of the initial cash outlay on the project.
8.	Today's value of a future sum of money is called ———— of money.

True or False:

Answer all four questions.

- 9. Linear homogenous production function exhibits constant returns to scale.
- 10. Long-run marginal cost curve is known as envelope curve.
- 11. Cartel is an example of non-collusive oligopoly.
- 12. Profitability index method is a discounting cash flow technique of capital budgeting.

 $(12 \times \frac{1}{4} = 3 \text{ weightage})$

Part B (Short Answer Type Questions)

Answer all questions.
Each question carries 1 weightage.

- 13. Briefly explain the expert opinion method.
- 14. Define the marginal product of a variable factor.
- 15. Define constant returns to scale.
- 16. What is meant by break-even point?
- 17. Explain barometric price leadership.
- 18. What is Peak load pricing?
- 19. What is capital budgeting?
- 20. Define IRR.
- 21. What is a financial statement?

 $(9 \times 1 = 9 \text{ weightage})$

Part C (Short Essay Type Questions)

Answer any five questions. Each question carries 2 weightage.

- 22. What are the trend projection methods of demand forecasting?
- 23. Explain the law of diminishing returns.
- 24. Explain graphically the relationship between long-run average cost curve and short-run average cost curves.
- 25. Explain economies of scale.
- 26. Discuss the different types of price discrimination.
- 27. Write a note on the different types of cartels.
- 28. What are the limitations of a balance sheet?

 $(5 \times 2 = 10 \text{ weightage})$

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Part D (Essay Type Questions)

Answer any two questions.

Each question carries 4 weightage.

- 29. Explain the methods of capital budgeting.
- 30. What are the various methods adopted in the pricing of a product?
- 31. Discuss the techniques of demand forecasting.

 $(2 \times 4 = 8 \text{ weightage})$