

# **INDIAN INSTITUTE OF MATERIALS MANAGEMENT**

PGDMM/PGDSCM&L – Two Years Course

## COMPUTER MARKED ASSIGNMENT (CMA) For Jan-June 2020 semester.

## Semester 1 PAPER – 2 BUSINESS ECONOMICS & ACCOUNTING

#### Instructions:

- 1. Answer all 50 questions ( compulsory). Each question carries 2 marks Total : 100 Marks
- 2. Read instructions given on the OMR answer sheet and answer the questions.
- 1. A market demand Schedule for a product indicates that?
  - a. As the product's price falls, consumers buy less of the good
  - b. There is a direct relationship between price and quantity demanded
  - c. As a product's price rises, consumers buy less of other goods
  - d. There is an inverse relationship between price and quantity demanded
- 2. According to Marshall, the basis of consumer surplus is
  - a. Law of increasing marginal returns
  - b. Law of proportions
  - c. Law of diminishing marginal utility
  - d. law of diminishing marginal returns
- 3. People demand more of product X when the price of product Y decreases. This means X and Y are
  - a. Complements.
  - b. Substitutes
  - c. Competitive
  - d. Complex
- 4. A positive cross elasticity of demand coefficient indicates that
  - a. A product is an inferior good
  - b. A product is a normal good
  - c. Two products are substitute goods
  - d. Two products are complementary goods
- 5. When the output increases in the same proportion as the increase in input it is?
  - a. Average
  - b. Constant
  - c. Decreasing
  - d. Increasing

6. The vertical difference between TVC and TC is equal to

- a. MC
- b. AVC
- c. TFC
- d. AC

7. The rate at which a firm can substitute capital for labor and hold output constant is the

- a. Marginal rate of production
- b. Law of diminishing marginal returns
- c. Marginal rate of factor substitution
- d. Isoquant.

- 8. Cobb Douglas production function mainly studies?
  - a. Capital and Labour
  - b. Labour and Entrepreneur
  - c. Land and Labour
  - d. Land and Capital

9. Which of the following is a characteristic of a perfectly competitive market?

- a. Firms are price setters.
- b. There are few sellers in the market.
- c. Firms can exit and enter the market freely
- d. Firms are price takers.
- 10. The upper portion of the kinked demand curve is relatively
  - a. More inelastic
  - b. More elastic
  - c. Less elastic
  - d. Inelastic

### 11. For maximization of profit in the short run, the condition is

- a. AR = AC
- b. MR = MC
- c. MR = AR
- d. MC = AC
- 12. If the demand curve confronting an individual firm is perfectly elastic, then firm is
  - a. Price taker
  - b. Adjust output
  - c. Adjust price
  - d. Adjust demand
- 13. SIDBI has been entrusted with the responsibility of
  - a. Providing financial assistance to all sectors.
  - b. Developing medium and large scale industry.
  - c. Providing incentives to medium scale industry.
  - d. Developing and supporting small business.
- 14. Minimum wage means
  - a. Wage sufficient to ensure the workman food, shelter, clothing, frugal comfort and provision for evil days.
  - b. Wages paid in proportion to workman's work efficiency.
  - c. A wage sufficient to satisfy the workman's basic needs.
  - d. A sum of money paid under contract by an employer to a workman for services rendered
- 15. Moving into international markets is a particularly attractive strategy to firms whose domestic markets
  - a. Demand a differentiation strategy for success.
  - b. Are limited in opportunities for growth.
  - c. Have developed unfriendly business attitudes toward the industry.
  - d. Have too much regulation.

### 16. Finance Function comprises

- a. Safe custody of funds only
- b. Expenditure of funds only
- c. Procurement of finance only
- d. Procurement & effective use of funds
- 17. In India, rural income is generally lower than the urban incomes. Which of the following reason not account for this?
  - a. A large number of farmers are illiterate and know little about scientific agriculture.
  - b. Prices of primary products are lower than those of manufacturing products.
  - c. Investment in agriculture has been low when compared to investment in industry.
  - d. Lack of government initiatives.
- 18. The most appropriate measure of a country's economic growth is its
  - a. Gross Domestic Product
  - b. Net Domestic Product
  - c. Net National Product
  - d. Per Capita Real Income
- 19. Total utility is maximum when?
  - a. MU is zero
  - b. AU is the highest
  - c. MU is the highest
  - d. MU is equal to AU
  - 20. For a cotton seller in India, dumping refers to selling cotton as
    - a. Lower price in Mumbai and higher price in Delhi
    - b. Lower price in Mumbai and higher price in Paris
    - c. Higher price in Mumbai and lower price in Paris
    - d. Lower price in Delhi and higher price in Mumbai
  - 21. The price mechanism cannot
    - a. Act as a signal
    - b. Act as an incentive
    - c. Act as a rationing device
    - d. Shift the demand curve
  - 22. Price discrimination policy help's in increasing profits in case of
    - a. Perfect competition
    - b. Monopolistic competition
    - c. Monopoly
    - d. Oligopoly
  - 23. Normal profits are considered as
    - a. Explicit cost
    - b. Implicit cost
    - c. Social cost
    - d. Private cost

- 24. In perfect competition in the long run there will be no
  - a. Normal profits
  - b. Supernormal profits
  - c. Production
  - d. Costs

25. Average revenue curve will not touch O-X axis because it cannot be

- a. Positive
- b. Zero
- c. Negative
- d. Vertical

### 26. The term financial assets include all of the following except

- a. technical knowledge
- b. bank loan
- c. lease obligation
- d. shares, bonds and debentures
- 27. Which of the following is the second law of Gossen?
  - a. Law of equi marginal utility
  - b. Law of equi product
  - c. Theory of Indifference curve
  - d. Law of diminishing marginal utility
- 28. The consumer will but more units of a good if the value of the good's
  - a. Total utility is greater than price
  - b. Marginal utility is less than the price
  - c. Marginal utility is greater than price
  - d. Total utility is less than price
- 29. In the financial statements, contingent liability is
  - a. adjusted
  - b. recognized
  - c. not recognized
  - d. not adjusted
- 30. the term "Imprest system" is used in relation to
  - a. purchase book
  - b. sales book
  - c. cash book
  - d. petty cash book
- 31. What is the book wherein various accounts are opened is called
  - a. Journal
  - b. Ledger
  - c. Subsidiary
  - d. Trial balance
- 32. What are the serious limitations of Financial Ratios
  - a. Ratios are not predictive
  - b. Ratios indicates weakness only
  - c. Ratio can be used only by themselves
  - d. Ratios are screening device

- 33. Why is cash budget prepared?
  - a. It helps in cash management
  - b. It helps in preparing balance sheet
  - c. It is legally compulsory
  - d. Both (a) and (b)
- 34. Debt equity ratio is a test of
  - a. Liquidity
  - b. Profitability
  - c. Solvency
  - d. Turnover

#### 35. Which of the following is not a cash outflow

- a. Increase in creditors
- b. Increase in debtors
- c. Increase in stock
- d. Increase in bill receivable
- 36. What is the ideal quick ratio
  - a. 1:1
  - b. 2:1
  - c. 3:1
  - d. 4:1

37. Break- even point is also known as

- a. Total cost
- b. Total revenue
- c. No profit- no cost
- d. Contribution
- 38. In the context of standard costing, basic standard is established for
  - a. Short period
  - b. Current period
  - c. Indefinite period
  - d. Pre-defined period
- 39. Which of the following would be included in a cash budget?
  - a. Patent amortization
  - b. Goodwill
  - c. Dividends
  - d. Depreciation charges
- 40. The main purpose of cost accounting is to
  - a. Assist management in decision- making
  - b. Maximize profits and minimize cost
  - c. Comply norms issued by the government of India time to time
  - d. Prepare cost accounts in the line with the accounting standards
- 41. In increase production volume situation, the behavior of fixed cost and variable cost will be
  - a. Decreases, increases
  - b. Increase, decreasing
  - c. Constant, increases
  - d. Increases, constant
- 42. ROI is computed by
  - a. Profit and sales
  - b. Profit and investment
  - c. Cost of capital and financial statement
  - d. Working capital and profit

- 43. In proper capital budgeting analysis we evaluate incremental
  - a. Cash flow
    - b. Accounting income
    - c. Earnings
    - d. Operating profits
- 44. Sales budget is
  - a. Expenditure budget
  - b. Master budget
  - c. Functional budget
  - d. Cash budget

### 45. What is not included in quick assets

- a. Cash
- b. Gold
- c. Inventories
- d. Advance for supply of raw material
- 46. Which budget is prepared first of all
  - a. Cash budget
  - b. Master budget
  - c. Budget for the key factor
  - d. Flexible budget
- 47. One of the basic differences between marginal costing and absorption costing is regarding the treatment of
  - a. Direct material
  - b. Variable overheads
  - c. Fixed overheads
  - d. Prime cost
- 48. Which of the following are possible causes of material price variance?
  - 1) Change in the market price
  - 2) Use of poor quality of material
  - 3) Inefficient buying
  - 4) Untimely buying
  - 5) Paying overtime for urgent work
  - 6) Use of substitute material for different prices

Select the correct answer using the codes given below

- a. 1,3,4 and 6.
- b. 2,3,5 and 6.
- c. 3,4,5 and 6.
- d. 1,3,5 and 6.
- 49. The margin of safety may be defined as
  - a. The point at which break-even point sales are achieved
  - b. The excess of planned sales over the current actual sales
  - c. The extent of which sales revenue exceeds fixed cost
  - d. The difference between planned sales and break- even point sales
- 50. Which one of the following statement id correct?
  - a. Increases in liability are credits and decrease in debt.
  - b. Increases in assets are credit and decreases are debits.
  - c. Increase in capital
  - d. Increases in expenses are credit and decreases are debits

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