| 17U537 | (Pages: 2) | Name: |
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| | | Reg. No |

FIFTH SEMESTER B.Com. PROFESSIONAL DEGREE EXAMINATION, NOVEMBER 2019 (CUCBCSS-UG)

| | | -662002) | * | |
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| | | BCP5 B02 - FINANC | | CNT |
| | | B.Com. Professional - | | |
| | | (2017 Admission | Regular) | 26. |
| Time: | Three Hours | D4 A | | Maximum: 80 Marks |
| | Answe | Part A er <i>all</i> questions. Each qu | action carries 1 marl | , |
| I Choo | ose the correct answer: | i un questions. Lacii qu | estion earlies 1 mark | λ. |
| | | a is not a principle of v | varking agnital mana | coment? |
| 1. | | g is not a principle of v | | gement? |
| | a) Risk variation | . 4 | b) Cost of capital | |
| 2 | c) Maturity of paymer | | d) Conservatism | . 11 |
| 2. | | quity is generally used | | _ |
| | a) Unfavourable | b) Favourable | , | d) All the above |
| 3. | The scientific techni | que of evaluation of | capital expenditure | decisions include the |
| | following except: | | | |
| | a) NPV | b) PI | c) IRR | d) Payback Period |
| 4. | Profit is maximized w | hen: | | |
| | a) Cost is minimized b) Revenue is ma | | b) Revenue is max | mized |
| | c) Marginal revenue = | marginal cost | d) None of the abo | ve |
| 5. | Long term investment | decisions also known a | as: | |
| | a) Capital Budgeting | b) Capital Structure | c) Capitalisation | d) None of the above |
| II. Fill | in the blanks: | | | |
| 6. | is usua | ally considered as the cl | heapest source of fina | ance available to the firm. |
| 7. | refers | to the level of inventor | y at which the total in | ventory cost is minimum |
| 8. | The gross working cap | pital is a | _ concern concept. | |
| 9. | Original investment is | divided by | to get payback p | eriod. |
| 10. | Cost of capital compris | ises both business and _ | risks. | |
| | | | | $(10 \times 1 = 10 \text{ Marks})$ |
| | | Part B | | |
| | Answer an | y <i>eight</i> questions. Each | question carries 2 m | arks. |
| 11. | What is leverage? | | | |
| 12. | What is optimum capi | tal structure? | | |
| 13. | What is interim divide | end? | | |

- 14. Write formula of Walter's Model.
- 15. What are carrying costs?

- 16. What is net working capital?
- 17. Define float.
- 18. What is unsystematic risk?
- 19. State the features of capital budgeting.
- 20. Define cost of capital.

 $(8 \times 2 = 16 \text{ Marks})$

Part C

Answer any six questions. Each question carries 4 marks.

- 21. What is capital structure? What are the factors determining capital structure?
- 22. What are the various methods of estimating working capital requirement?
- 23. "Payback period method of project evaluation is a test of liquidity and not profitability". Explain.
- 24. Explain briefly the various sources of long term finance.
- 25. Define financial management. Describe the objectives of financial management.
- 26. A company has to select one of the following two project.

| | PROJECT A | PROJECT B |
|---------------|-----------|-----------|
| Cost | `11,000 | `10,000 |
| Cash inflows: | | |
| Year 1 | 6,000 | 1,000 |
| Year 2 | 2,000 | 1,000 |
| Year 3 | 1,000 | 2,000 |
| Year 4 | 5,000 | 10,000 |

Using the internal rate of return method, suggest which project is preferable.

27. Calculate degree of operating leverage, financial leverage and combined leverage from the following data:

Sales 1,00,000 units @ `2 per unit - `2,00,000

Variable cost per unit @ `0.75

Fixed cost - `1,00,000 Interest charges - `3,660

28. Explain MM theory of dividend. What are its assumptions?

 $(6 \times 4 = 24 \text{ Marks})$

Part D

Answer any two questions. Each question carries 15 marks.

- 29. Examine the various techniques employed to adjust the time value of money.
- 30. "Efficient cash management will aim at maximizing the cash inflows and showing cash outflows". Discuss.
- 31. Discuss the various forms of dividends and explain the various factors which influence the dividend of a firm.

 $(2 \times 15 = 30 \text{ Marks})$
