(Pages: 2)

Name: Reg. No.....

FIFTH SEMESTER B.Com. DEGREE EXAMINATION, NOVEMBER 2019

(Supplementary/Improvement)

(CUCBCSS-UG)

CC15U BC5 B11/CC16U BC5 B11 -FINANCIAL MANAGEMENT

(Core Course)

(2015 & 2016 Admissions)

Time: Three Hours

Maximum: 80 Marks

Part I

Answer *all* questions. Each question carries 1 mark each.

Choose the correct answer:

- 1. CAPM stands for
 - a) Cost of Asset Purchased Method b) Capital Asset Pricing Model
 - c) Cash Asset Pricing Model d) None of the Above
- 2. According to which theory, change in capital structure does not affect the market value of firm?
 - a) Net Income Approach b) Net Operating Income Approach
 - c) Traditional Theory c) None of these
- 3. Financial leverage is also calleda) Trading on equityb) Break-even pointc) Operating leveraged) none of these
- 4. Revolving capital is also known as
 a) Long term capital b) Short -term capital c) Working capital d) none of these
 5. Long term investment decision is also known as
 - a) Capital budgeting b) Capital structure c) Capitalisation d) none of these

Fill in the Blanks:

- 6. dividend promises to pay the shareholders at a future date.
- 7. EBIT stands for
- 8. Excess of current assets over the current liability can be expressed as
- 9. A firm will have favourable leverage, if itsis more than the debt cost.
- 10. Cost of capital is the rate of return expected by its investors.

(10 x 1 = 10 Marks)

Part II

Answer any *eight* questions. Each question carries 2 marks.

- 11. Name the areas of finance function.
- 12. What is the need of ploughing back of profits?
- 13. Distinguish between share and debenture.

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- 14. Explain the concept of gross working capital.
- 15. What are the motives for holding cash?
- 16. Explain the importance of ABC Analysis in inventory management.
- 17. What is capital gearing?
- 18. What do you mean by bonus issue?
- 19. What is cost of capital?
- 20. What do you mean by financial leverage?

(8 x 2 = 16 Marks)

Part III

Answer any *six* questions. Each question carries 4 marks.

- 21. A firm has sales of `1000000, variable cost ` 700000, fixed cost of ` 200000 and debt of ` 500000 10% rate of interest. Calculate operating and financial leverage.
- 22. A ltd issued ` 100000 8% debenture at par. The tax rate applicable to the company is 50%. Calculate the cost of debt capital.
- 23. What is meant by capital structure? What are the major determinants of capital structure?
- 24. Describe in brief the aims of finance function.
- 25. Write a short note on the importance of working capital.
- 26. What are the various tools of Inventory Management?
- 27. What are the factors that influence the dividend policy of a firm?
- 28. Compute payback period for a project proposal having initial investment of ` 200000 and annual cash inflows of ` 60000, 80000,50000,40000,40000 for its lifetime.

(6 x 4 = 24 Marks)

Part IV

Answer any two questions. Each question carries 15 marks.

- 29. What is capital structure? Explain various theories of capital structure.
- 30. What are the main sources of finance available to industries for meeting short term as well as long term financial requirements?
- 31. The capital structure of the progressive corporation Ltd. consists of an equity share capital of `1000000 (shares of `10 par value) and `1000000 20% debentures. Sales increased by 25% from 200000 units to 250000 units, the selling price is `10 per unit, variable costs amount to `6 per unit and fixed expenses amount to `250000. Income tax rate is assumed to be 50%. You are required to calculate the following:
 - a) The percentage increase in earnings per share.
 - b) The degree of financial leverage and operating leverage at 200000 units and 250000 units.

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