

**MASTER OF COMMERCE  
SECOND SEMESTER  
FINANCIAL MANAGEMENT AND CONTROL  
MCM – 201**

**SET  
A**

**[USE OMR SHEET FOR OBJECTIVE PART]**

Duration: 3 hrs.

Full Marks: 70

Time: 30 mins.

**(Objective)**

Marks: 20

*Choose the correct answer from the following:*

*1 × 20 = 20*

- When economic value added is used as the performance measure, value is only created if the after-tax operating income exceeds
  - cost of investing capital
  - investment
  - working capital
  - sales
- When the firm had adequate cash to pay for its bills, it is known as:
  - Profitability
  - Liquidity
  - Risk
  - Insolvency
- The job of a finance manager is confined to:
  - Raising of funds
  - Management of cash
  - Raising of funds and their effective utilization
  - None of the above
- Financial decisions involve
  - Investment, financing and dividend decisions
  - Investment, financing and sales decisions
  - Financing, dividend and cash decisions
  - Financing, sales and cash decisions
- .....is long-term planning for making and financing proposed capital outlays.
  - Planning for capital
  - Working capital management
  - Capital budgeting
  - Inventory management
- A mutually exclusive decision means:
  - Accepting of an alternative, leads to rejecting of other
  - Accepting of both alternatives
  - Rejecting of both alternatives
  - Both b & c
- Internal rate of return is .....
  - Rate at which discounted cash inflow is more than discounted cash outflow
  - Rate at which discounted cash inflow is less than discounted cash outflow
  - Rate at which discounted cash inflow is equal to the discounted cash outflow
  - Either a or b

8. The pay back method of capital budgeting appraisal method is suitable when
- A firm suffers from liquidity crisis
  - A firm expects long-term growth
  - A firm has stable political conditions
  - A firm has favourable market conditions
9. Cost of capital means
- The present value of a past investment
  - The minimum rate of return that a firm must earn on its investment
  - The expected cash inflows
  - The expected cash outflows
10. ....is the cost of the opportunity foregone in to take up a particular project.
- Implicit cost
  - Explicit cost
  - Specific cost
  - Composite cost
11. The term "capital structure" means
- Long-term debt, preferred stock, and equity shares
  - Current assets and current liabilities
  - Net working capital
  - Shareholders' equity
12. The Net Income approach was suggested by
- Modigliani and Miller
  - Ezra Solomon
  - Durand
  - Walter
13. Stock dividend is also known as
- Scrip dividend
  - Bonus shares
  - Right shares
  - Property dividend
14. According to Walter, the dividend pay-out does not affect the price of the shares if
- $r > k$
  - $r = k$
  - $r < k$
  - None of the above
15. The relevance theory of dividend was supported by:
- Walter
  - Gordon
  - Both a and b
  - None of the above
16. A stable dividend policy refers to
- The consistency or lack of variability in the stream of dividends
  - Same dividend to be paid every year
  - Shareholder's wishes regarding dividends
  - Different dividend to be paid every year
17. Operating cycle can be shortened by increasing
- Manufacturing time
  - Duration of credit available
  - Stock held in stores
  - Credit period to the customers
18. Which is not the long-term source of working capital?
- Retained earnings
  - Long-term debts
  - Issue of shares
  - Provision for taxation

19. Increasing the credit period from 30 to 60 days, in response to a similar action taken by all of our competitors, would likely result in:
- A decrease in bad debt losses
  - An increase in the average collection period
  - An increase in sales
  - Higher profits
20. The ..... motive refers to the cash required by a firm to meet the day to day needs of its business operations.
- Transaction
  - Precautionary
  - Speculative Motive
  - Compensating Motive

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### ( Descriptive )

Time : 2 Hr. 30 Mins.

Marks : 50

[ Answer question no.1 & any four (4) from the rest ]

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|--|--------|
| 1. Explain the objectives of financial management.   | 10     |
| 2. What is capital budgeting? Discuss the need and importance of capital budgeting.  | 2+8=10 |
| 3. a) A 5 year debenture of a firm can be sold for a net price of Rs.96.50. The coupon rate of interest is 14% per annum, and the debenture will be redeemed at 5% premium on maturity. The firm's tax rate is 40%. Compute the cost of debenture.   | 5+5=10 |
| b) A company plans to issue 1000 new shares of Rs.100 each at par. The floatation costs are expected to be 5% of the share price. The company pays a dividend of Rs. 10 per share initially and the growth in dividend is expected to be 5%. Compute the cost of new issue of equity shares. |        |
| 4. What is meant by capital structure? Give a critical appraisal of the Modigliani-Miller approach to the problem of capital structure.  | 2+8=10 |
| 5. What do you mean by dividend policy? Explain the various factors which influence the dividend decision of a firm.   | 2+8=10 |
| 6. What do you mean by receivables? Discuss the factors which influence the size of receivables  | 2+8=10 |