Fourth Semester B.B.M. Degree Examination, April/May 2019

(CBCS Scheme)

Management

FINANCIAL MANAGEMENT

Time: 3 Hours] [Max. Marks: 90

Instructions to Candidates: Answers should be written completely in English.

SECTION - A

Answer any TEN of the following questions. Each question carries 2 marks.

 $(10 \times 2 = 20)$

- 1. (a) What is time value of money?
 - (b) Define Financial Management.
 - (c) What do you mean by operating cycle?
 - (d) Give the meaning of bonus shares.
 - (e) What is capital structure?
 - (f) What do you mean by operating cycle?
 - (g) What is capital budgeting?
 - (h) What do you mean by working capital?
 - Give the meaning of investment decision.
 - (j) What do you mean by 'stock' dividend?
 - (k) Give the meaning of combined leverage.
 - Name two types of dividend policies.

SECTION - B

Answer any **FIVE** of the following questions. Each question carries **5** marks : $(5 \times 5 = 25)$

- Explain the scope of Financial Management.
- Discuss the changing role of Finance Manager.
- State any ten determinants of dividend policy.

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- Discuss the capital budgeting process.
- What is payback period? State its merits.
- Find out the present value of annuity receipt of ₹ 8,000 for 4 years at the rate of 8% discount rate.
- Determine the three types of leverages from the following information.

Sales (Rs.)

6,00,000

Variable cost (Rs.)

2,50,000

Fixed cost (Rs.)

1,00,000

8% debentures (Rs.)

2,00,000

Corporate tax rate

25%

SECTION - C

Answer any **THREE** of the following questions. Each question carries **15** marks : $(3 \times 15 = 45)$

- 9. Explain the factors influencing capital structure.
- 10. State and explain the different goals of Financial Management.
- Explain the determinants of working cap. al.
- A Company has EBIT of Rs. 4,80,000 and its capital structure consists of the following securities.

Equity share capital (Rs. 10 each)

4,00,000

12% preference share capital

6,00,000

14.5% debentures

10,00,000

The company is facing fluctuation in its sales.

What would be the change in EPS?

- (a) If EBIT of the company increased by 25% and
- (b) If EBIT of the company decreased by 25%?

The corporate tax is 25%

 XYZ Limited is considering the purchase of a Machine. Two machines are available A & B. The cost of each machine is Rs. 1,20,000. Each machine has an expected life of 5 years.

Net profit after tax are as follows:

Year	Machine A	Machine B
1	30000	10000
2	40000	30000
3	50000	40000
4	30000	60000
5	20000	40000

Evaluate the Machines and suggest which Machine can be purchased using payback period and Net present value method. The cost of capital may be assumed at 10%. The P.V. factors at 10% of Rupee one for 5 years are as follows:

Years: 1 2 3 4 5 P.V. Factors: 0.909 0.826 0.751 0.683 0.621