C-4033

Sub. Code 31022

## M.B.A. DEGREE EXAMINATION

# INDUSTRY INTEGRATED APRIL 2021 EXAMINATION

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#### APRIL 2020 ARREAR EXAMINATION

#### **Second Semester**

## CORPORATE FINANCE

(2017 onwards)

Duration: 3 Hours Maximum: 75 Marks

**Part A**  $(10 \times 2 = 20)$ 

Answer all questions.

- 1. Define 'payback'.
- 2. What do you meant by sensitivity analysis?
- 3. What is a common stock?
- 4. What is interest rate?
- 5. What do you meant by discussed cash flow?
- 6. What is cost of capital?
- 7. Write a short note on "project risk".
- 8. What do you meant by payout policy?
- 9. What is working capital management?
- 10. Write a short note short term borrowing.

Part B

 $(5 \times 5 = 25)$ 

Answer all questions, by choosing either (a) or (b).

11. (a) Describe the capital budgeting procedure.

Or

- (b) Explain the Markowitz theory.
- 12. (a) Discuss the different method of Debt.

Or

- (b) What circumstances will the IRR and NPV rules lead to the same accept-reject?
- 13. (a) Explain the various methods of calculating the cost of equity capital.

Or

- (b) What are scenario, sensitivity and simulation analysis?
- 14. (a) Discuss the need for Holding Inventories.

Or

- (b) What are the differences between fixed costs and sunk costs?
- 15. (a) Explain the advantages of various sources of short term finance to large scale industries.

Or

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(b) Explain the marketable securities.

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Answer all questions, by choosing either (a) or (b).

16. (a) Discuss the determinants of dividend policy on corporate companies.

Or

(b) X Ltd., company is considering investing in a project requiring a capital outlay of Rs.2,00,000. Forecast of annual income after depreciation but before tax is as follows:

Year	Rs.
1	1,00,000
2	1,00,000
3	80,000
4	80,000
5	40,000

Depreciation may be taken as 20% on original cost and taxation at 50% of net income. You are required to evaluate the project according to each of the following methods:

- (i) Pay-back period
- (ii) Excess present value index.
- 17. (a) Discuss the features of inter corporate investments.

Or

- (b) Explain the principle of diversification.
- 18. (a) Describe the techniques of decision tree analysis.

Or

(b) Explain the different types of exchange rate risk.

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