

## **BBH-19MBA203**

Seat No.

## M. B. A. (Sem. II) (CBCS) Examination

July - 2021

## Financial Management

Time :  $2\frac{1}{2}$  Hours]

[Total Marks: 70

Instructions: (1) Attempt Any 5 out of 10 Questions.

(2) All questions carry equal marks.

- 1 What is working capital? What are the different factors affecting working capital requirements of the firm?
- 2 Explain briefly the different sources of long-term finance for a firm.
- **3** Explain the most critical factors of the determination of the capital structure.
- 4 What are the main functions of a Modern finance manager?
- 5 What do you think are the determinants of the dividend policy of corporate enterprises?
- **6** A Ltd provides you the following information:

	Machine X	Machine Y
Purchase Price of Machine	Rs. 7,00,000	Rs. 9,00,000
Useful Life of the Machine	7 years	9 years
Estimated Salvage Value	NIL	NIL
Method of Depreciation	SLM	SLM
Tax Rate	30%	30%
Variable cost	Rs. 6,00,000	Rs. 9,00,000
Fixed Cost (other than	Rs. 4,00,000	Rs.1,00,000
depreciation) p.a		
Annuity Factor for	4.564	5.382
7/9 years @ 12%		

From the above details which Machine should be purchased as per Net Present Value Method

7 Goodluck Ltd has the following Capital structure as per its Balance sheet as on 31<sup>st</sup> March, 2021.

Particulars	Rs. In lakhs
Equity Share Capital (Fully paid up	20
Shares of Rs.10 Each)	
20 % Pref Share Capital (Fully paid up	5
Shares of Rs.100 Each)	
Retained Earnings	15
15 % Debentures (Fully paid up	40
of Rs.100 Each)	
14 % Term Loan	20
	100

## Additional Information:

- a) Currently Quoted Prices on the Stock Exchange: Equity shares Rs.110, Preference Shares Rs 100, Debentures Rs 92.
- b) The company had paid an Equity dividend of Rs 10 per share, last time which is expected to grow @ 10% p. a. Forever
- c) The Corporate Tax is 30%

Calculate the Weighted Average Cost of Capital using a) Book Value Weights b) Market Value Weights

- 8 Z Ltd has been expected to grow @ 12% per annum for next 6 years and then to grow at the same rate as the national economy i.e 6%. The required rate of return on the equity shares is 14%. Assume that the company paid a dividend of Rs. 10 per share last time. Determine the Market price of the shares today.
- **9** What are the various techniques of Capital budgeting. Explain them briefly.
- 10 Write Short Notes on:
  - (a) Cash and receivables management
  - (b) Venture Capital