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# MASTER OF BUSINESS ADMINISTRATION/MASTER OF BUSINESS FINANCE (BANKING/FINANCE) (MBA/MBF)

# **Term-End Examination**

## June, 2022

### **MMPC-014 : FINANCIAL MANAGEMENT**

Time : 3 Hours Maximum Marks : 100

*Note* : (*i*) Attempt any *five* questions.

(ii) All questions carry equal marks.

 Explain the nature of Finance Function and discuss the approaches of Financial Management.

- 2. Explain the concept of 'Future 'Value' and describe how it is calculated. Bring out the difference between Future Value and Present Value.
- 3. What is the need for Valuation ? What is the genesis of it ? Explain the various ways in which term value can be defined.
- Why is Cost of Equity Capital difficult to measure ? Discuss the different methods of computing Cost of Equity Capital.
- 5. Discuss Equity Capital and Debt Capital as sources of long-term capital bringing out the advantages and disadvantages of each source.
- 6. What is the meaning of 'Behavioural Finance' ? Discuss any *five* biases that influence investment decisions of an investor.
- Explain the concept of Capital Structure. Discuss the various determinants of a capital structure.

8. Aravind Motors Ltd. is considering two mutually exclusive projects. Both require an initial cash outlay of ₹ 10,000 each for machinery and have a life of 5 years. The company's required rate of return is 10% and it pays tax at 50%. The projects will be depreciated on a straight-line basis. The net cash flows (before taxes) expected to be generated by the projects and present value (PV) factor (at 10%) are as follows :

Year	Project 1	Project 2	PV factor (at 10%)
1	4,000	6,000	0.909
2	4,000	3,000	0.826
3	4,000	2,000	0.751
4	4,000	5,000	0.683
5	4,000	5,000	0.621

You are required to calculate and suggest which project is better under :

- (i) the Pay Back Period method
- (ii) the NPV and Profitability Index methods.

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