# PSG COLLEGE OF ARTS & SCIENCE (AUTONOMOUS)

### MSc DEGREE EXAMINATION MAY 2023

(Second Semester)

#### Branch - HOSPITAL ADMINISTRATION

## MAJOR ELECTIVE COURSE – I: FINANCIAL MANAGEMENT

Maximum: 50 Marks Time: Three Hours SECTION-A (5 Marks) Answer ALL questions  $(5 \times 1 = 5)$ ALL questions carry EQUAL marks Finance Function comprises 1 (ii) Expenditure of funds only (i) Safe custody of funds only (iv) Procurement & effective use of funds (iii) Procurement of finance only The working capital requirement (WCR) is 2 (i) Inventories plus receivables less payables (ii) Inventories plus receivables less payables plus prepayments less accruals (iii) Working capital plus short-term debt plus cash (iv) Working capital less short-term debt less cash The term "capital structure" refers to 3 (i) Long-term debt, preferred stock, and common stock equity (ii) Current assets and current liabilities (iii) Total assets minus liabilities (iv) Shareholders' equity The most important and common form of the dividend. 4 (ii) Cash dividend (i) Stock dividend (iv) Scrip dividend (iii) Bond dividend Which of the following method is not considered as the return after the pay-off 5 (ii) Accounting rate of return method (i) Pay back method (iv) Present value (iii) Discounted cash flow method SECTION - B (15 Marks) Answer ALL Questions  $(5 \times 3 = 15)$ ALL Questions Carry EQUAL Marks Explain the scope of finance function. 6

OR

- b. Classify the objectives of financial management.
- 7 a. Explain in brief about the concept of working capital.

OR

- b. Discuss the motives of holding cash.
- 8 a. Specify the importance of cost of capital.

OR

- b. Illustrate the weighted average cost of capital.
- 9 a. Explain the different methods of valuation of stocks.

OF

b. Discuss the various provisions of declaration and payment of dividend.

10 a. Brief the advantages of net present value.

**OR** 

b. A project costs Rs. 10,00,000 and yields an annual cash inflow of Rs.2,00,000 for 10 years. Calculate its pay-back period.

#### **SECTION -C (30 Marks)**

Answer ALL questions

ALL questions carry EQUAL Marks

 $(5 \times 6 = 30)$ 

11 a. Enumerate the various executive functions of financial management.

OR

- b. Elucidate the role of SEBI in Indian capital markets.
- 12 a. Determine the factors which help in estimating requirements of working capital in an organization.

OR

- b. Classify the problems associated with cash management.
- 13 a. 'Determination of capital structure of a company is influenced by a number of factors'. Justify.

OR

- b. Categorize the different sources of cost of capital.
- 14 a. Determine the different sources of long term capital.

OR

- b. Enumerate the various types of dividend policy.
- 15 a. Classify the different methods of evaluating investment proposals.

OR:

b. Project X initially cost Rs.25000; it generates the following cash inflows:

Year	Cash inflows (Rs.)	present value of Re.1
		@ 10%
1	9000	0.909
2 `	8000	0.826
3	7000	0.751
4	6000	0.683
5	5000	0.621

Prepare Net Present Value.