Sub. Code: 9527

## 1128

# B. Voc. (Retail Management) Fifth Semester

GFC-302: Financial Management (OLD)

Time allowed: 3 Hours

Max. Marks: 80

**NOTE:** Attempt <u>five</u> questions in all, including Question No. I (Section-A) which is compulsory and selecting two questions each from Section B-C.

x-x-x

### Section - A

I. Attempt any four of the following:-

#### Section- A

- A machine cost Rs. 10,00,000 and yields annually cash flows of Rs. 200,000 after depreciation @ 12.5%. Calculate payback period.
- 2. What do you mean by factoring?
- 3. What is wealth maximization in finance.
- 4. Explain determination of level of safety stocks.
- 5. Explain various forms of dividend.
- 6. The following information is available in respect of Sumit textiles ltd:

a. Earnings per share (EPS):

Rs.12

b. Capitalisation rate (Ke):

10%

c. Rate of return on investments (r):

15%

Using Walter's model, determine optimum payout and the market price of shares at this payout.

## Section-B

- 7. What is the scope and significance of finance function? Describe how finance functions are organized and related to other business functions.
- 8. (a) Explain about Time Value of Money with imaginary figures. (5 marks)
  - (b) Nyesha Ltd. is considering investment in a project that cost Rs. 3,00,000. The project has an expected life of 5 years and zero salvage value. The company uses straight line method of depreciation. The company's tax rate is 40%.

The estimated earnings before depreciation and before tax from the project are as follows:

Year	1	2	- 3	4	5
Earnings before depreciation and tax	100,000	150,000	2,20,000	136,000	60,000
P.V @ 10%	.909	.826	.751	.683	.621

You are required to calculate the net present value at 10% and advise the company. (10 marks)

- 9. (a) Explain about how to finance working capital needs of a firm. (7 marks)
  - (b) How would you manage cash and receivables in an organization? Explain its various techniques. (8 marks)

## Section- C

- 10. What do you mean by Receivable Management? Explain in specific about:
  - a. Formulating and executing credit policy.
  - b. Formulating and executing collection policy.
- 11. What is dividend decision and what factors do affect it? Explain any one theory in detail in the light of "A bird in hand argument"
- 12. (a) What is cash management? What are various motive of holding cash? (5 marks)
  - (b) Calculate EOQ with the following information:

Annual usage: 10,000 units

Material Cost: Rs. 20 per unit

Cost of placing and receiving one order: Rs. 100

Annual carrying cost of inventory: Rs. 10