7. An analytical statement of MRP Company is shown below:

It is based on an output (sales) level of 80000 units. Sales $\stackrel{?}{\stackrel{\checkmark}{}}$ 9,60,000, Variable cost 5,60,000 Revenue before fixed costs 4,00,000 : ($\stackrel{?}{\stackrel{\checkmark}{}}$)

Fixed costs 2,40,000

Interest 60,000

Earning before tax 1,00,000

Tax 50,000

Net Income 50,000

Calculate the degree:

- (i) Operating leverage
- (ii) Financial leverage
- (iii) The combined leverage from the above data
- 8. What is equity share? How does it differ from a preference share and a debenture? Explain its most important features.
- 9. What is Dividend? Discuss the various forms of dividend.

MP-107/MP-202 (Old)

December - Examination 2021

Master of Business Administration (I Year) Examination

Financial Management

Paper: MP-107/MP-202 (Old)

Time: 1½ Hours] [Maximum Marks: 80

Note:— The question paper is divided into two Sections

A and B. Write answers as per the given instructions.

Section–A 4×4=16

(Very Short Answer Type Questions)

- Note: Answer any four questions. As per the nature of the question delimit your answer in one word, one sentence or maximum up to 30 words. Each question carries 4 marks.
- 1. (i) What is Financial Management?
 - (ii) What is Permanent Working Capital?

- (iii) What do you mean by Bank Credit?
- (iv) What is EBIT?
- (v) What is CVP analysis?
- (vi) What do you mean by Operating Leverage?
- (vii) What do you mean by Retained Earnings?
- (viii) Write the names of any two dividend models.

Section-B

 $4 \times 16 = 64$

(Short Answer Type Questions)

- *Note*: Answer any *four* questions. Answer should not exceed 200 words. Each question carries 16 marks.
- 2. Explain "Profit maximisation" and "Wealth maximisation" objectives of firm.
- 3. What do you mean by Working Capital? Explain the importance of working capital in a business organization.
- 4. A.B.C. Ltd. has the following capital structure:

	(₹)
Equity (expected dividend 12%)	10,00,000
10% Preference	5,00,000
8% Loan	15,00,000

170

- Calculate the company's weighted average cost of capital, assuming 50% as the rate of income tax, before and after tax.
- 5. Illustrate the arbitrate mechanism suggested by MM with the help of a suitable numerical example.
- 6. Tushar Limited has a paid-up share capital of ₹ 10,00,000 divided into equity shares of ₹ 10 each. It requires further funds amounting to ₹ 5,00,000 to finance its expansion programme. Following are the alternatives under consideration:
 - Issue of 10% debentures of ₹ 5,00,000
 - (ii) Issue of 50,000 13% preference shares of ₹ 10 each.
 - (iii) Issue of 50,000 equity shares of ₹ 10 each. The company's earnings before interest and tax (EBIT) are ₹ 4,00,000 per annum. You are required to calculate the effect of each of the above alternatives on EPS presuming:
 - EBIT continues to be same after expansion

(3)

EBIT increases by ₹ 1,00,000.

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