

Fourth Semester 5 Years B.B.A.LL.B./B.Com.LL.B. Examination, January/February 2025 (Odd Sem.) FINANCIAL MANAGEMENT

Duration: 3 Hours

Max. Marks: 80

Instructions: 1. Answer any five questions from group (a). Each question carries 10 marks.

2. Answer any five questions from group (b). Each question carries 6 marks.

3. Answers should be written only in English.

a dividend paymer TINU 5 per share at the

Q. No. 1. a) Sri company has on its book, the following capital structure. Marks: 10

Total	80,00,000
8% debentures	30,00,000
6% preference share	10,00,000
Equity share	40,00,000

Market price of equity share is ₹ 20. It is expected that the company will pay dividend of ₹ 2 per share which will grow at 7%. The tax rate may be presumed at 40%.

- a) Calculate WACC on existing structure.
- b) Calculate the new WACC when the Co. raises an addition of ₹ 20,00,000 debt by issuing 10% debentures. This would increase the expected dividend to ₹ 3 and leave growth rate unchanged but price of share will fall to ₹ 15 per share.

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 Q. No. 1. a) Following are the details regarding capital structure of Tara Co. Ltd.

Marks: 10

Sources	Book value	Market value	Specific cost
	enaluo₹ sor	ollov≸ng further	
Debentures	4 00 000	3,80,000	5%
Equity shares	6,00,000	12,00,000	15%
Preference shares	1,00,000	1,10,000	8%
Retained earnings	2,00,000	mater r als in sto	13%
You are required to using:		veighted averag	

a) Book value as weights

b) Market value as weights.

P.T.O.

b) Suppliers of materials on an average 4 weeks

on an average 8 weeks

a) Customers

Lag in payment:

a) Wages

on an average 11/2 weeks

b) Overhead expenses on an average 2 weeks 75% of the output is sold on credit basis. Cash on hand and at bank is expected to be ₹ 5,000. You are required to prepare a statement showing the

You are required to prepare a statement showing the working capital requirements.

OR

Q. No. 3. a) Define working capital management. Explain the importance of working capital.

Marks: 10

Q. No. 3. b) Write a short note on working capital cycle.

Marks: 6

OR

Q. No. 3. b) Write a short note on inventory management.

Marks: 6

UNIT - IV

Q. No. 4. a) ABC Ltd. is considering an investment proposal to install a new machine at a cost of ₹ 1,00,000. The machine has expected life of 5 years and no salvage value. The Co. pays 40% tax. The cash flows before depreciation and tax are as under:

Marks: 10

Year	Cash	PV factor		
		10% discount		
1		15,000	0.909	
2		16,000	0.826	
3		18,500	0.751	
4		26,600	0.683	
5	0.35	27,000	0.621	

Calculate:

- a) Average rate of return
- b) NPV at 10% discount rate
- c) Profitability index at 10% discount rate.

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Q. No. 4. a) A company is considering to purchase a machine from two available machines A and B are each costing ₹ 2,50,000. In comparing the profitability of the machines, a discounting rate of 10% is to be used and machine is to be written off in five years by straight line method of depreciation cash inflows after tax are expected as under.



				Year	Machine A		Machine E	3	
					\		₹		
				1 - W	4,00,000 5,00,000	e i duo man e più man e più			
				Indicate which a) NPV metho b) Profitability c) ARR.	machine wou od index method	ld be profit	able using	is, I	Marks: 10
Q. No	0. 4	1.	b)	What is capital budgeting.			process of o	apital	Marks: 6
O N		1	h)	Write a short r	note on MNC v		oital manag	ement.	Marks: 6
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Q. No	0. {	0.	a)	What do you m the different typ	ean by merge es of merger.	r and acqu	isition? Dis	cuss	Marks: 10
Q. N	0. {	5.	a)	OR Milan Co. want shares on 1 : 1 is available bef	basis. The fol	legha Co. b llowing fina	y exchange ncial inform	of its ation	Marks: 10
	74-11			Particulars Earning per standarket price per per per per per per per per per pe	er share ratio (₹ 000) (₹ 000) value (₹ 000) r merger:	of in Bubi an	2 1 40 80 8,00	00	
Q. N	lo.	5.	b)	b) P/E ratioc) MPS.Write a short n					Marks: 6
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Q. N	lo.			Write a note or companies me	erged).			any 6	Marks: 6
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