		Time: 2 ½ Hour	S	. 6	Max. Marks 75
NOTE	2: 1.Q1 is compulsory 2. Q2 to Q5 having inter 3. Figures to the right in 4. State your assumption	dicate full marks.			
Q1.A	Multiple Choice Question	ons (any 8).	300		8 marks
	ADR means Auto Deposit Receipt		Record	c) America	an Depository Receipt
	2. Capital Budgeting deala) Long term Decision		ons	c) both (a)	and (b)
	3 are shares which payment of dividend.	h do not enjoy any p	referer	ntial right in	the matter of
	a) Equity Shares	b) Preference Share		c) both (a)	and (b)
	4 is also known a) Profit Maximization		~~ ~\%' &\	c) both (a)	and (b)
	5. EVA meansa) Economic Value Adde		lume A	dded c) E	conomic Value Asset
	6. CAPM means a) Capital Added Pricing Preference Model			cing Model	c) Capital Added
	7. Sales Less Variable Co a) EBIT	sts = b) EPS	A V _ C) A	c) contribut	ion
5,5	8. If I make one deposit to future, that value is called a) Future Value b) l		125V		
	9. If the NPV is positive, project is	the rate of return is g	greater	than the co	st of capital, so the
		Rejected c	e) none		
	10. Under facility, c balance standing in their ca) Bank Overdraft b) c	current Account.		thdraw in e	
Q1.B	State whether True or F	alse. (any 7)			7 marks
	 Profit maximization a management. Operative leverage may EBIT is also known as The NPV method does MM model is difficult 	y be defined as controperating Profits. not consider the tim	ributior e value	n/EPS.	

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- 6. Capital expenditure benefits accrue only in current period.
- 7. WACC is the overall cost of capital of the firm.
- 8. GDR means German Depository Receipt.
- 9. Financial leverage depends upon the fixed financial charges.
- 10. NBFC means Non Banking Funding Company.
- Q.2 A A company requires Rs.25 Lakhs to finance a new Project which would yield an EBIT of Rs.4, 50,000. The Company has three financial plans:
- 1. By issuing 40% debt and balance by equity
- 2. By issuing 50% debt and balance by equity
- 3. By issuing 60% debt and balance by equity

The companies' share are currently selling at Rs.150 but is expected to fall to Rs.125 in case the funds borrowed exceed rs.10 lakhs. Cost of borrowing

Up to rs.2, 50,000 5% 2, 50,000 to 10, 00,000 7% 10, 00,000 & above 10%

Tax rate at 30% which option should be exercised?

OR

Q2.P Neel Textiles equity shares currently sells for Rs.23 per share. The company's Finance Manager anticipates a constant growth of 10.5% and at the end of the year dividend of Rs.2.50. what is the expected rate of return? 7 marks

Q2.Q From the following particulars, Prepare Income Statement of ABC ltd. 8 marks

Particulars	660000000000000000000000000000000000000
Degree of Combined leverage	6 times
Degree of Operating leverages	3 times
Variable cost as a % of sales	40%
Income Tax	35%
NPAT	Rs.1,30,000

Q3.A The rates of return on Stock X under different states of economy are given below.

7 marks

Economic Conditions	Probability	Rate of Return (%)
Boom	0.35	20
Normal	0.50	30
Recession	0.15	40

Calculate the Expected Return and Standard Deviation

Q3.B 8 marks

- i. Mr. Anand wants to send his son to USA for MBA after 6 years. He would require Rs.20, 00,000 at that time. How much should he invest today if he bank offer interest
- Avinash has Invested Rs.3, 00,000 in bank FD for 3 years at 8 %. How much will be ii. receive at maturity?

<u>OR</u>

53246 Page 2 of 4 Q3.P The rates of return on Stock Y under different states of economy are given below.

Calculate the Expected Return and Standard Deviation.

7 marks

Economic Conditions	Probability	Rate of Return (%)
Boom	0.30	40
Normal	0.40	30
Recession	0.30	

Q3.Q Sangeeta had invested Rs.25,000 in a schemes @ 12% p.a. compounded quarterly. Find out what will be the amount at the end of 2 years. How will your answer change if interest rate compounded semi-anually? 8 marks

Q4.A Mohan and Co is considering the purchase of a Machine. Two options available are Project A and Project B. Following are the details:

15 marks

Particulars	Project A	Project B
Cost of Investment (Rs)	50,000	50,000
Useful life	5 Years	5 Years
Cost of Capital	10 %	10%
Earning after Taxation	000000000000000000000000000000000000000	
Years 1	15,000	5,000
25	20,000	15,000
30000	25,000	20,000
4 4 4 5 5	15,000	30,000
745 B 8 B B	10,000	20,000

Discounting Factor 10%

Year	180%	2	35,000	4	5
P.V 10%	0.909	0.826	0.751	0.683	0.621

Calculate Net Present Value for both the Projects and Recommend which Project should be selected.

<u>OR</u>

Q4.P Reliance Ltd is considering project Y. It has useful life of 5 years and the cost of capital is 10%. The initial outlay is Rs.2,00,000.

Year	r Cash Inflow PV Factor @10%		PV Factor @20%	
	1,18,000	0.91	0.83	
2	60,000	0.83	0.69	
3.5	40,000	0.75	0.58	
30401	14,000	0.68	0.48	
5500	13,000	0.62	0.41	

Calculate Internal Rate of Return.

Q5.A Explain the concept of Fixed Capital and Working Capital.

8 marks

Q5.B Explain Types of Shares.

7 marks

<u>OR</u>

Q5.P Write short note on. (any 3 out of 5)

15 marks

- 1. Bank Overdraft
- 2. Company Deposits & SEBI Regulations
- 3. Foreign Capital and Collaboration
- 4. Emerging Trend in FDI
- 5. Protection of Depositors

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