(2 ½ Hours)

[Total Marks: 75]

Note:	 All questions are compulsory. Figures to the right indicates full marks. Working notes should form part of the ans Use of simple calculator is allowed. 	wer.
Q1 (a) Select the correct alternative from the cho	pices given below and rewrite the statement
	(any 8)	[8 marks]
1		value of a business or an asset is likely to be the
1.	Among all types of values, the lowest.	value of a business of all asset is likely to be the
	(a) Intrinsic	(b) Fair
	(c) Disposal	(d) Liquidation
2.	1 /	the project performance and decide whether to
	execute the project or not to execute.	
	(a) Intrinsic Value	(b) Fundamental Value
	(c) Economic Value Added	(d) Salvage Value
3.	Pooling of resources by two or more compa	
10	(a) Merger	(b) Amalgamation
	(c) Absorption	(d) Takeover
& 4.	Balance of Capital Reduction should be tran	sferred to
S	(a) Security premium	(b) Capital Reserve
	(c) Share Capital	(d) Profit & Loss A/c
5	Reduction in share capital of a company me	ans reduction in
20	(a) Paid up capital	(b) Called up capital
190	(c) Authorized capital	(d) Uncalled capital
) ^V	20 DY 000	19
0.	From the point of view of a Lessee, a lease it (a) Working Capital Decision	(b) Financing Decision
2	(c) Investment Decision	(d) Buy or make Decision
000		
7.	Annual Lease Rental is considered as cash of	
) [′]	(a) Lessor	(b)Lessee
	(c) Finance Company	(d) None of the above
8.	In India Commercial papers are issued as pe	r the guidelines issued by
	(a) SEBI	(b)RBI
3	(c) Forwards Market Commission	(d) None of the above
9.	Factoring involves	196
5.	(a) Management of debtors	(b) Borrowing from Banks
T.	(c) Borrowing against B/E	(d) None of the above
00		
<u> </u>	O. Which of the following is a liability of a bar	
1	(a) Treasury Bills	(b) Commercial Papers
É	(c) Certificate of Deposits	(d) Junk Bond
0		

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Q 1 (b) Match the column (Any 7)

[7 marks]

Column A	Column B
1) ROI indicates	a) Internal reconstruction
2) EVA measures	b) Increases profitability
3) Fictitious balance	c) Cash price only
4) Capital reduction scheme	d) Benefit of factoring
5) Corporate restructuring	e) Overall profitability
6) Lease rentals	f) Advance 70% to 80% of Debt
7) The last instalment in hire	g) Transfer to capital reduction
purchase includes	h) Provided against inventories
8) Working Capital Finance	i) Deductible for tax
9) Reduction in working capital need	j) Corporate surplus
10) Recourse factoring	k) Spontaneous source of finance
A B A	l) Cash price plus interest

Q 2 (a) The following is the Balance Sheet of Nishtha Ltd as on 31.03.2021

[15 marks]

	/: V		A \
Liabilities	Rs.	Assets	Rs.
3,000, 8% Preference	78,	Goodwill A	1,00,000
Shares of Rs. 100 each fully	90'	Land & Building	4,00,000
paid A P	3,00,000	Equipment	2,40,000
60,000 Equity Shares of Rs.), S	Trade Investment	1,50,000
10 each fully paid	6,00,000	Stock	4,65,000
Reserves & Surplus	4,66,000	Bills Receivable	3,20,000
10% Debentures	2,00,000	Bank & Cash Balance	60,000
Current Liabilities	1,84,000	Preliminary Expenses	15,000
SY A	Ŷ Q		
	17,50,000	190	17,50,000
	\rightarrow \rightarrow		~

Additional Information:

1. Independent valuation of assets shows the following values.

Goodwill – Rs. 3, 60,000; Land & Building – Rs. 6, 10,000; Equipment -Rs. 2, 40,000

- 2. Market Value of Investments is Rs. 1, 59,000
- 3. Normal Rate of return in this type of business may be taken at 15%.
- 4. The Company earned net profits for the last three years as follows:
- Rs. 2, 54, 400; Rs. 2, 73,300; Rs. 3, 54,300
- 5. Preference Share Capital was same during the last three years.
- 6. Use simple average

Find out the value of equity shares of the company by the:

- i) Intrinsic Value method
- ii) Yield Value method
- iii) Fair Value method

OR

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Q 2 (b) Calculate EVA from the following information of Bhutani LTD.

[8 marks]

Equity Share Capital	Rs. 5,00,000
13% Preference Share Capital	Rs. 2,00,000
Reserves & Surplus	Rs. 6,00,000
Non trade investments (Face value Rs. 1,00,000) rate of interest	10%
14% Debentures	Rs. 3,00,000
Profits before tax	Rs. 2,00,000
Tax Rate	40%
WACC	13%

Q 2 (c) Calculate MVA from the following information of Finwin Ltd.

[7 marks]

Balance Sheet of Finwin Ltd. as on 31st March, 2021

Rs. In	Assets	Rs. In		
Lakhs		Lakhs		
B	Building A	1,800		
1,200	Machinery	800		
600	Stock	100		
800	Debtors	80		
350	Bank	600		
430		, D		
3,380	A CONTRACTOR OF THE PROPERTY O	3,380		
	1,200 600 800 350 430	Lakhs 1,200 Building Machinery Stock 800 Debtors 350 Bank 430		

Profit after Tax = Rs. 2,271 Lakhs, P/E = 2

Q 3 (a) The following information is provided related to the acquiring firm Surya Ltd. and the target firm Tara Ltd.

[15 marks]

Particulars	Surya Ltd	Tara Ltd
No. of Equity shares	200 Lakhs	100 Lakhs
Profit After Tax	Rs. 2,000 Lakhs	Rs. 400 Lakhs
PE Ratio	10	5

- i) Calculate the swap ratio based on current market price.
- ii) Calculate EPS of Surya Ltd. after acquisition.
- iii) What is the expected market price per share of Surya Ltd. after the acquisition, assuming P/E multiple of Surya Ltd. remains unchanged.
- iv) Determine the market value of the merged firm.
- v) Calculate Gain/Loss for shareholders of the two independent companies after acquisition.

OR

Q 3 (b) The Balance Sheet of Nandan Ltd. as on 31st December, 2019 stands as under:

[15 marks]

Liabilities	Rs.	Assets	Rs.
10% Preference Shares of Rs.	196	Goodwill	2,00,000
10 each	5,00,000	Land & Building	10,00,000
Equity shares of Rs. 10 each	10,00,000	Investments	5,00,000
10% Debentures	2,00,000	Publicity Campaign Expenses	4,00,000
Creditors	2,00,000	Stock	4,00,000
Other Liability	7,00,000	Preliminary Expenses	1,00,000
1980	76	450 450	33
Č ^l	26,00,000		26,00,000

The following scheme of reconstruction was submitted and approved by the Court:

- 1. Each existing equity shares will be written down from Rs. 10 to Rs. 4
- 2. Each existing 10% Preference Shares is to be written down from Rs. 10 to Rs. 8 of which Rs. 4 will be represented by 12% preference shares and Rs. 4 by equity shares.
- 3. 10% Debenture holders agree to waive 20% of right.
- 4. Assets were revalued as under:
 Land & Building Rs. 12, 00,000. Investments Rs. 4, 80,000. Stock reduced by 10%
- 5. Creditors due are settled as:
- a) 20% immediate payment.
- b) 40% amount cancelled.
- c) 40% paid by issue of 16% debentures.
- 6. All fictitious & Intangible assets written off.
 You are required to show the necessary Journal entries and prepare the Capital Reduction Account and Final Balance Sheet of the Company.

Q4 (a) [15 marks]

An equipment costing Rs. 5,00,000 with a five-year life, can be leased for five years for payment of Rs. 1,20,000 per year at the end of each year. Alternatively, you can borrow Rs. 5,00,000 and buy the equipment, 6% interest is payable on the outstanding balance at the close of each year, the principal being repayable in 5 equal instalments.

You are required to compute depreciation at 20% original cost p.a. Assume tax rate to be 50% and a fair return of 10% after tax is expected on the business funds. Explain which proposal is beneficial?

PV Factor at 10%

Year	20	190 1	7 12	2 V	49	3	4
5		.91	20	.83	Q'	.75	.68

OR

Q4. (b) (8 marks)

The turnover of GINI is Rs. 120 lakhs of which 80% is on credit. Debtors are allowed one month to clear off dues. A factor is willing to advance 90% of the bills raised on credit for a fees of 2% a month plus a commission of 5% on the total amount of debts. GINI as result of the arrangement is likely to save Rs. 1,00,000 p.a. in management costs and avoid bad debts @1% on the credit sales. A bank has come forward to make an advance equal to 90% of the debts at an annual interest rate of 18%. However, its processing fee will be 2% on the debts.

Would you accept factoring or the offer from the bank?

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Q4. (c) [7 marks]

MK Co. Ltd. issued commercial paper worth Rs. 100 Crores as per the following details:

Date of issue - 17th January 2021

Date of maturity – 17th April 2021

No. of days = 90

Interest rate = 11.25%

What was the amount received by the company on issue of commercial paper? (Assume number of days in a year to be 365)

Q5. (a) Explain briefly the types of corporate restructuring strategies

[8 marks]

(b) Explain the different sources of working capital finance?

[7 marks]

[15 marks

Q5. Write short notes on the following (any 3)

(a) Methods of Valuation of Goodwill

- (b) Internal Reconstruction Vs External Reconstruction
- (c) Economic Value Added
- (d) Operating Lease Vs Financial Lease
- (e) Hire Purchase Financing

OR

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