

# III Semester B.B.A. Examination, Nov./Dec. 2018 (CBCS) (2015-16 and Onwards) (F + R) BUSINESS ADMINISTRATION 3.3 : Corporate Accounting

Time: 3 Hours (mulmera constuani 000 3 5 pribuloxe) 000 34 5 Max. Marks: 70

Instruction: Answer should be written in English only.

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Answer any five questions, each question carries two marks: (5x2=10)

- a) What is an authorised capital? All a teed 2 someted and at polycolor ad 1.2
- b) What do you mean by Financial Analysis?
- c) Define Goodwill.
- d) What is meant by valuation of shares?
- e) Define a Holding Company.
- f) What is pre-acquisition profit?
- g) Expand 'EBITDA'.

#### SECTION - B

Answer any three questions of the following Each question carries six marks.

 $(3 \times 6 = 18)$ 

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30,000, Equity shares of

- 2. Differentiate between reserves and provisions.
- 3. Calculate the trend percentages from the following figures of 'X' Ltd. taking 2013-14 as the base year:

			(₹ in lakhs)
Year	Sales	Stock	PBT
2013-14	1881	709	321
2014-15	2340	781	435 00
2015-16	2655	816	458
2016-17	3021	944	527
2017-18	3768	1154	672

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4. The profits disclosed by Sarnya Ltd. for the past 5 years were as follows :

2013-14 - ₹ 40,000 (including abnormal profit ₹ 5,000)

2014-15 - ₹ 50,000 (after charging abnormal loss ₹ 10,000)

2015-16 - ₹ 45,000 (excluding ₹ 5,000 insurance premium)

2016-17 - ₹ 60,000

2017-18 - ₹ 80,000 (including profit on sale of building ₹ 20,000)

You are required to calculate the value of goodwill at 2 years purchase of average profits.

5. The following is the Balance Sheet of MARIA Trading Co. Ltd.

## Balance Sheet as on 31-3-2018

Liabilities	Amount	Assets	Amount
2000, 6% Preference shares		Fixed Assets	3,00,000
of ₹ 100 each	2,00,000	Current assets	3,00,000
30,000, Equity shares of		titora noittelupos era	
₹ 10 each	3,00,000		brisqx9" (p
Liabilities	1,00,000		
	6,00,000		6,00,000

The market value of fixed assets are 10% more than book value.

The market value of current assets is 5% less than book value. There is an unrecorded liability of ₹ 5,000. Assume preference shares have no priority. You are required to value the equity shares.

- 6. Under which heading the following items are shown in the Balance Sheet of a company:
  - a) Sinking fund
  - b) Debentures
  - c) Fixed deposit from public
  - d) Preliminary expenses
  - e) Underwriting commission
  - f) Tax deducted at source.



#### SECTION - C

Answer any three questions of the following. Each question carries fourteen marks. (3×14=42)

7. Premier Company Ltd. had an authorised capital of ₹6,00,000 in equity shares of ₹10 each. The Trial Balance on 31-03-2015 is given below :

	Calls in arrears	7,500
	Premises 3 3 3 4 4 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	3,00,000
	P and M	3,30,000
	Interim dividend (including corporate dividend tax)	37,500
	Stock (1-4-2014) 682/	75,000
	Fixtures and machinery by 10% 200 and machinery by 10% 20% 200 and machinery by 10% 20% 200 and machinery by 10% 200 and	7,200
	Debtors	87,000
	Goodwill Goodwill	25,000
	Cash in hand	760
	Cash at banks vacon mother on a 2016 and steason as 50.0. His to 10.0.	39,900
7	Purchases	1,85,000
1	Preliminary expenses	5,000
	Wages Tros selections as bill of bits that gradelend noir	1W 84,865
	General expenses	16,835
	Freight and carriage	13,115
	Salaries (000.05.1)	14,500
	Director's fees	5,725
	Bad debts	2,100

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Debenture interest paid	9,000
Called up capital	4,00,000
6% Debenture	3,00,000
Profit and Loss A/c (1-4-2014) Cr.	14,500
Bills payable	38,000
Creditors	50,000
Sales	4,15,000
General Reserve	25,000
Bad debts provision (1-4-2014)	3,500

#### Adjustments:

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- 1) Depreciate plant and machinery by 10%.
- 2) Write off preliminary expenses ₹500.
- 3) Provide for debenture interest due.
- 4) Of the debtors ₹ 500 are further bad.
- 5) Provide for R.D.D. at 5% on debtors.
- 6) Closing stock ₹95,000.

Prepare income statement and Balance Sheet.

8. The Balance Sheets of 'D' Ltd. and 'G' Ltd. as on 31-3-2017 are as given below:

Equity and Liabilities	'D' Ltd.	'G' Ltd.
Equity share capital	1,50,000	4,00,000
Preference share capital	1,20,000	1,60,000
Reserves	14,000	18,000
Long term loans	1,15,000	1,30,000



2,000	galwollo <sup>3</sup> .0
12,000	4,000
15,000	6,000
10,000	90,000
4,38,000	8,08,000
80,000	1,23,000
3,34,000	6,00,000
1,000	40,000
10,000	25,000
4,000	8,000
1,000	2,000
8,000	10,000
4,38,000	8,08,000
	12,000 15,000 10,000 <b>4,38,000</b> 80,000 3,34,000 1,000 4,000 1,000 8,000

Compare the financial position of two companies with the help of common size Balance Sheet.

# 9. Following is the Balance Sheet of Shiva Ltd. as on 31-3-2015 :

Liabilities	Amt.	Assets	Amt.
Share capital	30,00,000	Fixed assets	20,00,000
Reserves and surplus	7,50,000	Current assets	25,00,000
Creditors	12,50,000	Investments	5,00,000
De X UUU,UU,G )	50,00,000	non ne s	50,00,000

The net profit after taxation for the past 4 years were ₹7,85,000, ₹8,45,000, ₹8,50,000 and ₹8,60,000 respectively. Normal rate of return on average capital employed is 20%. The investments are 8% Government Bonds. Calculate goodwill at 3 years purchase of super profits.



10. Following is the Summarised Balance Sheet of X Ltd. as on 31-3-2015

Liabilities	Amt.	Assets	Amt.
40,000 shares of ₹ 10 each	4,00,000	Goodwill	1,00,000
Reserve fund	1,00,000	Fixed assets	4,50,000
Profit and Loss A/c	35,000	Current assets	1,90,000
9% Debentures	1,00,000	Preliminary expenses	25,000
Current liabilities	1,30,000	omblad i	
3.34.000 6.00,000	7,65,000		7,65,000

For the purpose of valuation of shares, fixed assets were valued at ₹5,00,000 and G.W. at ₹1,50,000. There is a necessity of RBD at 10% on Debtors of ₹75,000. It is found that stock was overvalued by ₹9,000. The net profit for three years were ₹69,000, ₹71,800 and ₹90,200, respectively after taxation out of this profit 20% was placed to reserve, the proportion being considered reasonable in the industry in which the company is engaged and where the normal rate of return is 10%.

Compute the value of each Equity share by asset method and yield method and also calculate the fair value of share.

11. From the following information you are required to prepare consolidate
Balance Sheet of 'P' Company Ltd. and its subsidiary 'Q' Company Ltd. as
on 31-3-2018:

Liabilities	P Ltd.	Q Ltd.	Assets	P Ltd.	Q Ltd.
Share capital:			G.W.	2,00,000	50,000
Shares of ₹ 100 each	8,00,000	4,00,000	Plant	5,00,000	2,50,000
General reserve	2,90,000	1,00,000	Buildings	2,00,000	1,00,000
P and L A/c	2,60,000	50,000	Investments		
Loans	2,00,000	1,00,000	3000 shares		
Creditors	1,50,000	60,000	in Q Ltd.	3,60,000	

Bills payable		mation, t			SS - 544
payable	1,00,000	40,000	Loans and		
			advances	, ii	60,000
	.a Campran		Stock	1,20,000	
			Debtors	1,50,000	1,00,000
	ins way should t		B.R.	1,00,000	50,000
	STORY TH		Bank	1,70,000	50,000
	18,00,000	7,50,000			7,50,000

# Additional Information:

- 1) Bills payable of Q Ltd. includes ₹30,000 due to 'P' Ltd.
- 2) Sundry Creditors of 'P' Ltd. includes ₹50,000 due to Q Ltd.
- 3) On the date of acquisition of shares (1-04-2017) 'Q' Ltd.'s Balance Sheet should a general reserve of ₹40,000 and P and L A/c credit balance of