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III Semester B.B.A. Examination, December - 2019 (Semester Scheme) (CBCS) (F+R) (2015-16 and Onwards)

BUSINESS ADMINISTRATION

3.3 : CORPORATE ACCOUNTING

Time: 3 Hours

Max. Marks: 70

Instruction: Answers should be written in English only.

SECTION - A

1. Answer any five questions. Each question carries two marks.

5x2=10

- (a) What do you mean by Goodwill?
- (b) What is meant by Consolidated Balance Sheet?
- (c) Mention any two circumstances for valuation of Goodwill.
- (d) What is a contingent liability?
- (e) What is Comparative Income Statement?
- (f) Define Holding Company.
- (g) What is normal rate of return?

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SECTION - B

Answer any three questions. Each question carries 6 marks.

3x6 = 18

2. The profits disclosed by Chaitra Ltd. for the past 5 years were as follows:

2012 - ₹ 60,000 (including abnormal profit ₹ 7,500)

2013 - ₹ 75,000 (after charging abnormal loss ₹ 10,000)

2014 - ₹ 50,000 (excluding ₹ 3,000 insurance premium)

2015 - ₹ 70,000 (including ₹ 14,500 income from investments)

2016 - ₹80,000 (including profit on sale of building ₹20,000)

You are required to calculate Goodwill at 2 years' purchase of Average Profits.

P.T.O.



- Explain the purposes of preparing reports.
- 4. Calculate cost of control from the following:

H Ltd. acquired 75% of equity shares in S Ltd. on 1^{st} October, 2014 @ 50% premium. The following balances are extracted from the Balance Sheet of S Ltd. as at 31^{st} March, 2019.

- (i) Share capital 20,000 Equity Shares of ₹ 10 each.
- (ii) Balances as on 1st April, 2018

General Reserve

- ₹ 50,000

P and L A/c

- ₹ 10,000

- (iii) Net profit for the year 2018-19 ₹ 80,000.
- 5. Prepare a common size Income statement and give your comments.

	Particulars	A Co. (₹)	B Co. (₹)
End Road.	Sales	1,00,000	1,50,000
	Administration Expenses	15,000	22,500
	Selling Expenses	10,000	17,500
	Cost of Goods Sold	60,000	75,000
v.			

- 6. From the following particulars, calculate Reserves and Surplus:
 - (i) Net Profit before Tax

₹ 16,75,000

(ii) Provision for Tax

33.5%

(iii) Transfer to Reserve Fund

20%

- (iv) Share capital:
 - (a) 30,000, 15% Preference shares of ₹ 100 each.
 - (b) 30,000 Equity shares of ₹ 100 each, ₹ 75 paid.
- (v) Proposed dividend to Equity shareholders 20%.
- (vi) P and L A/c balance brought forward ₹ 2,00,000.



SECTION - C

Answer any three questions. Each question carries fourteen marks.

3x14=42

 Following are the Balance Sheets of a concern for the years ending 31st March, 2018 and 2019. You are required to prepare a comparative Balance Sheet and Comment.

Particulars	31 st March, 2018 ₹	31 st March 2019 ₹	
Equity share capital	12,00,000	16,00,000	
Reserves & Surplus	6,60,000	4,44,000	
Debentures	4,00,000	6,00,000	
Long-term Loans on Mortgage	3,00,000	4,00,000	
Bills payable	1,00,000	90,000	
Sundry creditors	2,00,000	2,40,000	
Other current liabilities	10,000	20,000	
	28,70,000	33,94,000	
Land & Buildings	7,40,000	5,40,000	
Plant & Machinery	8,00,000	12,00,000	
Furniture & Fixtures	40,000	50,000	
Other Fixed Assets	50,000	60,000	
Cash in hand and at Bank	40,000	1,60,000	
Bills Receivable	3,00,000	1,80,000	
Sundry Debtors	4,00,000	5,00,000	
Stock	5,00,000	7,00,000	
Prepaid Expenses	-	4,000	
	28,70,000	33,94,000	

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The Balance Sheet of X Co. Ltd. as at 31st March, 2019 was as follows:

Liabilities	Amount	Assets	Amount
Equity shares of ₹ 10 each ₹ 8 paid up	8,00,000	Fixed Assets	7,90,000
General Reserve	2,00,000	Goodwill	80,000
P & L A/c	20,000	Current Assets	4,90,000
10% Debentures	1,00,000	Discount on Debentures	10,000
Current Liabilities	2,50,000		diego galli)
0000	13,70,000		13,70,000

Additional information:

- Fixed Assets and Goodwill were revalued at ₹ 7,50,000 and ₹ 1,00,000 respectively.
- (b) Net Profit after tax for the immediately preceding 3 years were 1,10,000; ₹ 1,05,000 and ₹ 1,45,000 respectively of which 25% was transferred to Reserves.

 (c) The fair return in the industry to which the company belongs is considered to be
 - 10%.

Compute the value of the Company's Equity Share by :

- (a) Net Assets method
- Yield method and (b)
- Dual method (c)



9. On 31st March, 2019, the Balance Sheets of H Ltd. and S Ltd. stood as follows:

Liabilities	H Ltd. ₹	S Ltd. ₹	Assets	H Ltd.	S Ltd.	
Equity share capital	8,00,000	2,00,000	Fixed Assets	5,50,000	1,00,000	
General Reserves	1,50,000		Investments (75% shares in S Ltd. at cost)	2,80,000	-	
P & L A/c	90,000	55,000	Stock	1,05,000	1,77,000	
Creditors	1,20,000	80,000	Other current Assets	2,25,000	1,28,000	
	11,60,000	4,05,000		11,60,000	4,05,000	

Prepare a consolidated Balance Sheet as at $31^{\rm st}$ Mar, 2019 after taking into consideration the following :

- (i) H Ltd. acquired the shares on 31st July, 2018.
- (ii) S Ltd. earned a profit of ₹ 45,000 for the year ended 31-3-2019.
- (iii) On 1-1-2019, S Ltd. sold to H Ltd. goods costing ₹ 15,000 for ₹ 20,000.
- (iv) On 31-3-2019, half of the above goods were lying unsold in the godown of H Ltd.

10. The Net Profits of a Company before providing for taxation @ 30% and the weights are as follows:

Year	Profit	Weights
2014-15	1,60,000	1
2015-16	1,68,000	2
2016-17	1,80,000	3
2017-18	1,84,000	4
2018-19	1,88,000	5

The present value of assets and liabilities are:

Buildings	-	₹ 12,00,000;		Machinery	_	₹ 6,00,000;
Furniture	-	₹ 2,00,000;		Stock	_	₹ 3,00,000;
Debtors	-	₹ 1,00,000;		Cash & Bank	-	₹ 50,000;
Debentures	-	₹ 5,00,000;		Creditors	-	₹ 3,00,000;
Bills payable	-	₹ 80,000;	and	Bank Loan	_	₹ 7,70,000;

Normal Rate of Return is 10%.

You are required to calculate Goodwill under the following methods:

- (a) 2 years purchase of simple Average profits
- (b) 2 years purchase of weighted Average profits
- (c) 3 years purchase of super profits.



11. From the following Trial Balance and Adjustments given, prepare Final A/c of S Ltd. as on 31st March, 2019.

Particulars	Debit ₹	Credit ₹	
Share capital	100000000000000000000000000000000000000	2,00,000	
Stock on 1-4-2018	1,71,000	10.2	
Purchases & Sales	2,00,000	3,10,000	
Returns	3,800	14,000	
Trade Expenses	1,800	Site of a	
Wages	12,000	alone is i	
Salaries	18,700	Continue	
Travelling Expenses	3,200	-	
Advertising	1,550	Droghi arti	
Rates & Taxes	4,900	- 1.5 - to	
Discount		2,200	
Bank Interest	650	-	
Bad Debts	2,700	Self-union	
Freehold premises	95,000	-	
Plant & Machinery	95,000	-	
Debtors & Creditors	48,000	50,000	
Secured Loans	- 100	80,500	
Cash	1,400	-	
Reserve Fund	-	20,000	
Preliminary Expenses	11,300	10 to	
P & L A/c (1-4-2018)		8,300	
Y And Allecti	6,71,000	6,71,000	

Adjustments:

- (a) Provide ₹ 20,000 for taxation
- (b) Dividend @ 10% is proposed
- (c) Transfer ₹ 20,000 to Reserve Fund and write off preliminary expenses by 10%
- (d) Salary outstanding ₹ 3,000
- (e) Closing stock on 31st March, 2019 was valued at ₹ 38,000