

III Semester B.B.A. Degree Examination, November/December 2016 (CBCS) (F+R)

(2015-16 and Onwards) BUSINESS ADMINISTRATION 3.3 : Corporate Accounting

Time: 3 Hours

Max. Marks: 70

Instruction: Answer should be written in English only.

SECTION - A

Answer any five questions. Each question carries two marks.

 $(5 \times 2 = 10)$

- 1. a) What is Capital Reserve?
 - b) What do you mean by Interim Dividend?
 - c) Give the meaning of financial analysis.
 - d) What are Super Profits?
 - e) State any two methods of valuation of shares.
 - f) What are inter-company debts? Give an example.
 - g) Distinguish between Capital Profits and Revenue Profits.

SECTION - B

Answer any three questions. Each question carries six marks.

(3x6=18)

- 2. Discuss the factors to be considered for valuation of goodwill.
- 3. Under which heading are the following items shown in the Balance Sheet of a company:
- a) Forfeited Share Account
- b) Share Premium
 - c) Provision for taxation
 - d) Interest accrued on loans
 - e) Deposit with Port Trust
 - f) Live Stock.

4. Rakesh and Co. decided to purchase a business. The profits for the last four years are: 2012 – Rs. 1,20,000, 2013 – Rs. 1,50,000, 2014 – Rs. 1,44,000 and 2015 – Rs. 1,38,000. The business was looked after by the management. Remuneration from alternative employment if not engaged on the business comes to Rs. 18,000 p.a. Find the amount of goodwill, if it is valued on the basis of 3 years purchase of the average net profit for the last four years.





- 5. From the following particulars, calculate the intrinsic value of equity shares assuming that out of the total assets, those amount Rs. 21,00,000 are fictitious:
 - i) Share Capital: 5500000 equity shares of Rs. 10 each, fully paid-up
 - ii) Liability to outsiders : Rs. 75,00,000
 - iii) Reserves and Surplus : Rs. 45,00,000.
- 6. Calculate the trend percentages from the following figures of X Ltd. by taking

Year	Sales	(Rs. In Lakhs) Profit before tax	
2011	1400	550	
2012	1850	705	
2013	2800	790	
2014	3700	875	
2015	4450	1550	



SECTION - C

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

7. Following Balances are extracted on 31st March 2016 from the books of

CASE LIG:		and the month and	e DOOKS OF	
Debits Factory Premises at cost Plant and Machinery at cost Motor Iorries at cost	Rs. 4,50,000 3,49,160	Share Capital: 30000, 7% Preference	Rs.	
Sundry debtors Bad Debts written off Rent, Rates and Taxes Advertisement Cash in hand and at Bank Director's Fees Auditor's Fees Stock on 31-3-2016 Rent and Taxes paid in advance Salaries and Wages Dividends paid on: Preference shares Equity shares (Interim) Patents	19,500 68,500 3,600 10,000 1,14,600 7,980	60000 Equity shares of	3,00,000 6,00,000 16,240 2,46,640 9,000 1,29,640 110 12,840 17,900	
13	3,32,370	1.	3,32,370	



The provision for doubtful debts is to be made upto Rs. 10,200. The Factory Premises, Plant and Machinery and Motor Lorries are to be depreciated by 3%, 15% and 20% respectively. The Authorised capital of the company is Rs. 10,00,000 divided into 100000 shares of Rs. 10 each. You are required to prepare:

- i) Statement of Profit and Loss for the year ended 31st March, 2016
- ii) Balance Sheet as at 31st March, 2016 in the form prescribed under the Companies Act, 1956.

Previous year's figures are not required and also ignore taxation and transfer to reserves as required by law. You need not provide corporate dividend tax.

 From the following income statements of Ryan Ltd. for the years ending 31-3-2015 and 31-03-2016, prepare common size income statement and interpret:

Liabilities	31-03-2015	31-03-2016
Sales	1,00,00,000	1,40,00,000
Miscellaneous incomes	4,00,000	3,00,000
Total	1,04,00,000	1,43,00,000
Expenses:		
Cost of Sales	65,00,000	1,02,00,000
Office Expenses	4,00,000	5,00,000
Selling Expenses	6,00,000	9,00,000
Interest	5,00,000	6,00,000
Net Profit	24,00,000	21,00,000
Total	1,04,00,000	1,43,00,000

9. The Balance Sheet of JAS Ltd. is as follows on 31-3-2016.

Liabilities	Rs.	Assets	Rs.
Share Capital:		Fixed Assets	8,00,000
Equity shares of Rs. 10 each	10,00,000	Investments	= (11)
		(6% Govt. Loan)	2,00,000
General Reserve	4,00,000	La googlaatir	
Surplus Account	2,00,000	Current Assets	8,00,000
Current Liabilities	2,00,000		Supr
Not worth the territory	18,00,000		18,00,000

Net profit after taxation $2014-Rs.\ 2,60,000,\ 2015-Rs.\ 2,50,000$ and $2016-Rs.\ 3,00,000$. The Goodwill may be taken as 5 years' purchase of average super profits. Normal return on average capital employed is 15%. The current assets are to be taken as Rs. 8,40,000. Ascertain the value of Goodwill.



- 10. From the following Balance Sheet of X Ltd. as on 31-3-2016, compute the value of the shares by the :
 - 1) Net Assets Method
 - 2) Yield Method.

Liabilities 80000 shares of Rs. 10 each	Rs. 8,00,000	Assets Goodwill	Rs.
Reserve Fund	1,00,000	Fixed Assets	50,000
Profit and Loss A/c	50,000	Current Assets	4,00,000
5% Debentures	1,00,000	Will A Thill distance	1,00,000
Creditors	3,00,000		
Provision for tax	1,00,000		
A STATE OF THE STA	14,50,000		14 50 000

On 31-3-2014, fixed assets were valued at Rs. 12,00,000 and Goodwill at Rs. 75,000. The net profits for the last three years were Rs. 75,000, Rs. 78,000 and Rs. 87,000 of which 20% was placed to reserve. The rate of return is 10%.

 From the Balance Sheet and information given below, prepare Consolidated Balance Sheet as at 31st March 2016.

Liabilities Share Capital Shares of	'H' Ltd.	'S' Ltd.	Assets Fixed Assets		'S' Ltd. 1,20,000
Rs.10 each	10,00,000	2,00,000	Stock	6.00.000	0.40.000
Reserve	1,20,000	60,000	Debtors	1 50 000	2,40,000
Profit and Loss A/o	4,00,000			40,000	-
Bills Payable Creditors	-		Investments		
Creditors	2,20,000		7500 shares in		
Address	17,40,000	5,30,000	'S' Ltd.	1,50,000 17,40,000	5,30,000

Additional Information:

- a) The bills accepted by 'S' Ltd. are all in favour of 'H' Ltd.
- b) The stock of 'H' Ltd. includes Rs. 50,000 bought from 'S' Ltd. at a profit to the latter at 20% on the sales.
- c) All the Profits of 'S' Ltd. has been earned since the shares were acquired by 'H' Ltd. but there was already reserves of Rs. 60,000 at that date.