Seat No. _____ SARDAR PATEL UNIVERSITY No. of printed pages: 03

[11/A-7] BBA (III Semester) Examination - 2016

UM03CBBA04 - Corporate Accounting - II

Saturday, 3rd December, 2016 2.00 pm - 4.00 pm Total Marks: 60

Notes: (1) Figures to the right indicate full marks of the questions concerned.

(2) Show your workings clearly wherever needed.

Q.1 Following are the balances extracted from the books of Shiv Ltd. as on 31-3-2016.(15)

Particular	Dabit	Credit	
	Balance	Balance	
	(Rs.)	(Rs.)	
Equity Share Capital		400000	
Building	307200	-	
Plant & Machinery	330000	-	
Debtors	87000	-	
12% Debentures	-	300000	
P & L A/c (1-4-2015)	- !	26300	
Goodwill	25000	-	
Bank balance	10700	-	
Cash	30000	-	
Bills payable	<u> </u>	37000	
Creditors	-	40000	
General Reserve	-	25000	
Calls-in-arrers	7500	-	
Interim Dividend paid	60000	-	
Purchases	185000	- 1	
Sales	-	415000	
Provision for Bad Debts	-	3500	
Preliminary Expenses	5000	-:	
Productive Wages	77100	f -	
General Expenses	6900		
Salaries	20300	-	
Bad Debts	2100	-	
Debenture Interest paid	10000	-	
Stock (1-4-2015)	75000	-	
	1246800	1246800	

Additional Information:

- (1) Closing stock was valued at Rs. 95000.
- (2) Depreciate plant and machinery by 10%.
- (3) Write off Rs. 500 from preliminary expenses.
- (4) Maintain provision for Bad debts at 5% on Debtors.
- (5) Transfer Rs. 2380 to General Reserve.
- (6) Provide income tax @ 35%. Current Year's profit before tax is Rs. 73250.
- (7) The authorised capital of the company was Rs. 1000000 divided into 10000 equity shares of Rs. 100 each.

Prepare Balance Sheet of Shiv Ltd. as on 31-3-2016 along with necessary notes.

OR

Q.1
 (a) Prepare Note No. 2 with imaginary figures forming part of Balance Sheet.
 (b) Give specimen of statement of Profit & Loss A/c as per revised schedule VI part - II.

Q.2 Harsh Ltd. and Neel Ltd. were in competing business. They decided to amalgamate and form a new company Harshil Ltd. The Balance Sheets of both the companies as on 31-12-2015 were as under:

Neel

Ltd.

(Rs.)

100000

10000

10000

4000

6000

130000

Goodwill

Land & Building

Cash at Bank

Cash in hand

P&M

Stock

Debtors

Harsh

Ltd.

(Rs.)

200000

10000

10000

226000

6000

Equity Shares

General Reserve

Insurance Reserve

profit

Rs. 10 each

P&LA/c

Creditors

Employee

sharing fund

PF

e Sileets of			
Harsh	Neel		
Ltd.	Ltd.		
(Rs.)	(Rs.)		
-	10000		
40000	50000		
100000	60000	٠.	
30000	4000		
24000	4000		
22000	1000		

1000

130000

(15)

10000

226000

(15)

The assets and liabilities of both the companies were taken over by Harshil Ltd. at their book values. Harsh Ltd. and Neel Ltd. were allotted equity shares of Rs. 10 each in lieu of purchase consideration.

- (i) Pass necessary journal entries in the books of Harshil Ltd. and
- (ii) Prepare the Balance Sheet of Harshil Ltd. after amalgamation in the nature of purchase.

OR

Q.2 Following are the Balance Sheets of X Ltd. and Y Ltd. as on 1-1-2016.

	X Ltd. (Rs.)	Y Ltd. (Rs.)		X Ltd. (Rs.)	Y Ltd. (Rs.)
Equity share capital		" -	Fixed Assets	1050000	700000
(Rs. 100 each)	800000	750000	Current Assets	950000	800000
12% pref. share					
capital (Rs. 100 each)	300000	200000		-	
Revaluation reserve	320000	25000			
Inv. allowance reserve	50000	50000			
P&LA/c	50000	30000			
10% Debenture (100)	60000	30000			
Current liabilties	420000	190000			
	2000000	1500000		2000000	1500000

Two companies decided to amalgamate in the nature of purchase. A new company Z Ltd. is formed to take over the business of the existing companies X Ltd. & Y Ltd. under the following conditions:

- 1) Z Ltd. will issue 5 equity shares for each equity share of X Ltd. and 4 equity shares for each equity share of Y Ltd. at a price of Rs. 30 each, having a face value of Rs. 10 per share.
- 2) Preference shareholders of the two companies are issued equivalent number of 15% preference shares of Z Ltd. at a price of Rs. 150 per share, having a face value of Rs. 100 per share.
- 3) 10% Debenture holders of both the companies are discharged by Z Ltd. issuing such number of its 15% debentures of Rs. 100 each so as to maintain the same amount of interest.
- 4) Investment allowance reserve is to be maintained for 4 more years.
 - Prepare statement showing calculation of Net Assets and Purchase consideration and
 - (ii) Prepare Balance Sheet of Z Ltd. after amalgamation.

Q.3 What are Accounting Ratios? Discuss its utility and limitations.

(15)

OR

Q.3 The information given below is taken from the Financial records of the company (15) for the year 2014 and 2015.

	2014 (Rs.)	2015 (Rs.)
Total Sales (out of which 20% are cash sales)	320000	320000
Cost of goods sold	224000	208000
Cost of goods sold Net profit (after 50% income tax)	16000	25600
	100000	80000
Equity share capital	24800	66200
Retained earnings	80000	66000
15% Debentures	35000	50000
Sundry Creditors	9000	20000
Bank overdraft	160000	155000
Fixed Assets	32000	80000
Stock	40000	36000
Debtors	16000	10000
Cash Preliminary expenses	800	1200

From the above information, calculate the following accounting ratios for the both years of company and make brief comment on each of them.

- (i) Current Ratio
- (ii) Debtors Ratio (360 days to be taken for the year)
- (iii) Operating Ratio
- (iv) Rate of return on shareholders funds
- (v) Rate of return on total capital employed
- Q.4 The following are the Balance Sheets of Shambhu Ltd. as on 31-12-2014 and (15) 31-12-2015.

31-12-2015.	2014 (Rs.)	2015 (Rs.)		2014 (Rs.)	2015 (Rs.)
Equity share capital P & L A/c Debenture Creditors	200000 125000 150000 30000	240000 160000 90000 40000	Plant & Machine Accumulated dep. Land Stock Debtors Cash	200000 (60000) 100000 140000 75000 50000	250000 (80000) 80000 120000 100000 60000

Cash dividend of Rs. 25000 have been paid during the year 2015. Prepare schedule of change in working capital and fund flow statement.

OR

Q.4
(a) Prepare Cash Flow Statement from the above question number 4. (10)
(b) What is Cash Flow Statement ? How does it differ from Fund Flow Statement ? (05)

00000