# SARDAR PATEL UNIVERSITY M. COM (CBCS) (SEMESTER - IV) EXAMINATION 2015 

FRIDAY, $24^{\text {TH }}$ APRIL

SESSION: EVENING
COURSE TITLE: CORPORATE ACCOUNTING

TIME: 2.30 P.M. TO 5.30 P.M. CODE NO. : PB04ECOM01

Maximum Marks: 70

## Instructions:

(1) Answers to the two sections are to be written separately in answer-book.
(2) Figures to the right indicate full marks of the questions.
(3) Show important calculations separately wherever necessary.
(4) Answers should be precise and to the point only.

## SECTION-I

Q. 1 (A) What is IFRS? What are the benefits of IFRS to the corporate borrowers?
(B) Write a difference between balance sheet prepared as per the existing Schedule IV and New Schedule IV of the Companies Act, 1956 (Any six points).
(C) "Accounting is the language of business". Discuss.

## OR

Q. 1 From the following information of KKR Limited as at $31^{\text {st }}$ March, 2015, you are required to prepare a Balance Sheet as per New Schedule VI of the Companies Act 1956:

| Particulars | Amount ( $₹$ ) | Particulars | Amount (₹) |
| :--- | ---: | :--- | ---: |
| Term Loans (Secured) | $10,00,000$ | Investments | $2,25,200$ |
| Sundry Creditors | $11,45,000$ | Loss for the year | $3,00,000$ |
| Advances | $3,72,000$ | Sundry Debtors | $12,25,000$ |
| Cash and Bank Balances | $2,75,000$ | Miscellaneous Expenditure | 58,000 |
| Staff Advances | 55,000 | Loan from Debtors | $2,00,000$ |
| Provision for Taxation | $1,70,000$ | Provision for Doubtful Debtors | 20,200 |
| Securities Premium | $4,75,000$ | Stores | $4,00,000$ |
| Loose Tools | 50,000 | Fixed Assets (WDV) | $51,50,000$ |
| General Reserve | $20,50,000$ | Finished Goods | $7,50,000$ |
| Capital Work-in-Progress | $2,00,000$ |  |  |

Additional Information:

1. Share Capital consists of -
(a) 30,000 Equity Shares of $₹ 100$ each fully paid up.
(b) $10,00010 \%$ Redeemable Preference Shares of ₹ 100 each fully paid up.
2. Depreciation on Assets ₹ $5,00,000$.
Q. 2 (A) What is Cash Flow Statement? Discuss its main uses (any five).
(B) What is meant by 'Cash and Cash Equivalent' as per AS 3?
(C) Difference between Cash Flow Statement and Cash Budget.

## OR

Q. 2 RCB Ltd. presents you the following information for the year ended $31^{\text {st }}$ March, 2014 and 2015:

|  |  |  |  |  | in thousan |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Liabilities | 31.3.2014 | 31.3.2015 | Assets | 31.3.2014 | 31.3.2015 |
| Share Capital | 500 | 500 | Land \& Building | 300 | 300 |
| 9\% Debentures | 200 | 160 | Machinery | 164 | 180 |
| Sundry Creditors | 230 | 216 | Stock in Trade | 200 | 228 |
| Profit and Loss A/c | 40 | 54 | Sundry Debtors | 170 | 162 |
| Depreciation Fund | 80 | 88 | Cash and Bank Balances | 120 | 110 |
| Contingency Reserve | 140 | 110 | Current Investments | 262 | 190 |
| Outstanding Expenses | 30 | 48 | Pre-Paid Expenses | 4 | 6 |
| Total | 1,220 | 1,176 | Total | 1,220 | 1,176 |

The following information is furnished:

1. One Old Machinery which has original cost of $₹ 30,000$ was sold for $₹ 10,000$. The Accumulated Depreciation in respect of the said Machinery amounts to $₹ 16,000$. One new Machinery was acquired for $₹ 46,000$.
2. $9 \%$ Debentures were redeemed at a discount of $4 \%$ on their Face Value.
3. Dividend at $12 \%$ was declared and paid in Cash.
4. Income Tax Liability of ₹ 30,000 paid was debited in Contingency Reserve.

From the above particulars, prepare a cash flow statement for the year ended March 31, 2015 as per AS-3 (Indirect method).

## SECTION ~ II

Q. 3 (A) What do you mean by financial analysis? In what respect the vertical and horizontal analysis are different from each other? Explain with hypothetical examples.
(B) What is meant by common-size statements? Discuss its utility for management.

## OR

Q. 3 (A) Calculate the trend percentages from the following figures of SRH Ltd. taking 2010 as the base year and interpret them:
(₹ in lakhs)

| Year | Sales | Stock | Profit before tax |
| :---: | :---: | :---: | :---: |
| 2010 | 1,881 | 709 | 321 |
| 2011 | 2,340 | 781 | 435 |
| 2012 | 2,655 | 816 | 458 |
| 2013 | 3,021 | 944 | 527 |
| 2014 | 3,768 | 1,154 | 672 |

(B) From the following Income Statement of CSK Ltd. for the year ended $31^{\text {st }}$ March, 2014 and 2015, you are required to prepare Common-size Statement and Comment.

|  | 2014 <br> (₹ in '000) | 2015 <br> (₹ in '000) |
| :--- | ---: | ---: |
| Sales | 500 | 700 |
| Miscellaneous Income | $\underline{20}$ | $\underline{15}$ |
|  | $\underline{520}$ | $\underline{715}$ |
| Expenses: | 325 |  |
| Cost of sales | 20 | 210 |
| Office expenses | 30 | 25 |
| Selling expenses | $\underline{25}$ | $\underline{35}$ |
| Interest | 400 | $6 \underline{610}$ |
|  | $\underline{120}$ | $\underline{105}$ |
| Net Profit | $\underline{520}$ | $\underline{715}$ |
|  |  |  |

Q. 4 (A) Define the terms 'ratio' and 'ratio analysis'. What is the importance of ratio analysis to [09] management?
(B) What is profit and profitability? Explain briefly any two ratios each for measuring (i) profitability and (ii) liquidity with examples.

## OR

Q. 4 From the following information, prepare a Balance Sheet of KXIP Ltd. for the year ended 31.03.2015 also determine the amount of cash balance.

1. Gross Profit
₹ 60,000
2. Gross Profit Ratio

20\%
3. Stock Turnover Ratio [on cost of sales]

6 times
4. Closing Stock
$₹ 5,000$ in excess of Opening Stock
5. Debtors Collection Period
6. Creditors Payment Period

2 months
73 days (assume 365 days in the year)
7. Fixed Assets Turnover Ratio [on cost of sales]
4.00 times
8. Capital (Net Worth) Turnover Ratio [on cost 2.00 times of sales]
9. Reserves \& Surplus
₹ 20,000
Assume that there are no long term loans.

