B.Com. DEGREE EXAMINATION - COMMERCE

THIRD SEMESTER - NOVEMBER 2014
CO 3502-COMPANY ACCOUNTS

Date : 31/10/2014
Dept. No. $\square$
Max. : 100 Marks
Time : 09:00-12:00

## SECTION - A

## (Answer ALL questions)

(10X2=20)

1. Give Journal entry for forfeiture of shares issued at a Discount, when both the calls are not paid.
2. What is meant by Sweat Equity shares?
3. Give Journal entry for Debentures of Rs. 100 each issued at a premium of $10 \%$ and redeemable at par.
4. Give the meaning of CRR.
5. Under what headings will you classify the following items while preparing Balance sheet of a company (a) Preliminary expenses (b) Loose Tools
6. Mention the permissible rate of managerial remuneration for a part-time director when (a) Assisted by M.D or Manager or Whole time Director and (b) Not Assisted by any of them
7. What is meant by Acquisition of Business?
8. Give two items of expenses that are directly shown under Post incorporation period.
9. Define the term 'Goodwill'.
10. Give Journal entry for Conversion of Stock into Shares.

SECTION - B

## (Answer any FOUR questions)

$(4 X 10=40)$
11. Write short note on (a) Right Issue of Shares and (b) Firm underwriting.
12. Bring out the various methods of valuation of Goodwill.
13.N $\&$ Co purchased assets worth Rs. $28,80,000$. It issued debentures in satisfaction of the purchase price. Calculate how many debentures will be issued.
(a) In case the debentures are of Rs. 100 each and are issued at a discount of 4\%
(b) In case the debentures of Rs. 80 each and are issued at a premium of Rs.10per debenture.
(c) In case the debentures of Rs. 100 each are issued at par.

Also, pass the journal entries required for the issue of debentures.
14. From the following data, Calculate the amount of fresh issue of shares also pass journal entry for due and payment entry for redemption of pref.shares.
(a) Redeemable Preference Shares Rs.80,000
(b) Premium on redemption

5\%
(c) Divisible profits available

Rs.15,000
(d) General Reserve Balance

Rs.6,500
(e) Securities Premium A/c

Rs.4,000
(f) Fresh issue is to be made at a discount of $10 \%$
15. Determine the maximum remuneration payable to the part time directors and Manager of Bharat Ltd (a manufacturing company) as per Company Act 1956 from the following particulars: Company is providing depreciation as per section 350 of the Company Act. Before charging any such remuneration, the Profit and Loss account showed a credit balance of Rs.23,05,000 for the year ended $31^{\text {st }}$ March 1998 after taking into account the following matters:

## Rs.

| a. Profit on sale of investments | $2,05,000$ |
| :--- | ---: |
| b. Subsidy received from government | $4,10,000$ |
| c. Loss on sale of fixed assets | 65,000 |
| d. Ex-gratia to an employee | 30,000 |
| e. Compensation paid to injured workman | 75,000 |
| f. Provision for taxation | $2,79,000$ |
| g. Bonus to foreign technicians | $3,12,000$ |
| h. Multiple shift allowance | $1,00,000$ |
| i. Special depreciation | 75,000 |
| j. Capital expenditure | $5,10,000$ |

16. The Balance sheet of $A B C$ \& Co., Ltd on 31.12 .2010 stood as follows:

## Liabilities Rs. Assets Rs.

Equity Shares of Rs. 100 each 5,00,000 Fixed Assets 8,00,000
9\% Pref Shares of Rs. 100 each 3,00,000 Investments 1,00,000
Securities Premium 50,000 Bank Balance 2,00,000
Capital Reserve 1,00,000 Other Current Assets 5,00,000
P \& L Account
2,00,000
$10 \%$ Debentures 3,00,000
Creditors

1,50,000
16,00,000

Both the redeemable preference shares $\&$ debentures were due for redemption on 1.1.2011. The company arranged for the following:
(a) It issued 2,000 equity shares of Rs. 100 each at a premium of $10 \%$
(b) It sold the investments for Rs.90,000
(c) It arranged a bank overdraft to the extent necessary.

The redemption were carried out. Pass Journal entries.
17. Balance Sheet of Sick Limited as on 31.3.2007

| Liabilities | Rs. | Assets | Rs. |
| :--- | :---: | :--- | ---: |
| 6\% Pref. shares of Rs. 100 each | $2,00,000$ | Goodwill | 60,000 |
| Equity shares of Rs. 100 each | $4,00,000$ | Fixed Assets | $3,00,000$ |
| Debentures | $1,00,000$ | Stock | $1,50,000$ |
| Creditors | $1,50,000$ | Debtors | 60,000 |
|  |  | Disc. on debentures | 10,000 |
|  |  | Bank | 1,000 |
|  |  | P \& L A/c | $2,69,000$ |
|  | $\mathbf{8 , 5 0 , 0 0 0}$ |  | $\mathbf{8 , 5 0 , 0 0 0}$ |

The following reconstruction scheme was approved:
(a) Preference shares be reduced to 8\% preference shares of Rs. 60 each
(b) Equity shares to be reduced by Rs. 80 each
(c) The amount thus made available to be utilized to write off fictitious assets including goodwill and Rs.50,000 from fixed assets.

Pass Journal entries and Prepare Revised Balance Sheet.

> SECTION - C
(Answer any TWO questions)
$(2 \times 20=40)$
18. A Limited company issued a prospectus inviting applications for 2000 shares of Rs. 10 each at a premium of Rs. 2 per share payable as follows:

Rs. 2 per share on Application
Rs. 5 per share on Allotment (Including Premium)
Rs. 3 per share on First Call and
Rs. 2 per share on Final Call
Applications were received for 3,000 shares and pro-rata allotment was made on applications for 2,400 shares. Money overpaid on applications was employed towards the sum due on allotment. Ramesh to whom 40 shares allotted fails to pay the allotment and first call money his shares were forfeited.
Mohan to whom 60 shares were allotted fails to pay both the calls and his shares were forfeited after the final call. Of the shares forfeited, 80 shares were sold to Krishna credited as fully paid for Rs. 9 per share, the whole of Ramesh's shares being included. Pass Journal entries and show your workings, and prepare balance sheet after the issue.
19. Asit Limited is a company with an authorized capital of Rs.5,00,000 divided into 5,000 equity shares of Rs. 100 each. On $31.12 .2005,2,500$ shares were fully called up. You are required to prepare Trading and Profit \& Loss A/c for the year ended 31.12.2005 and the Balance Sheet as on that date.

|  | Rs. | Rs. |  |
| :--- | ---: | :--- | ---: |
| Opening Stock | 50,000 | Sales | $4,25,000$ |
| Purchases | $3,00,000$ | Productive wages | 70,000 |
| Discount Allowed | 4,200 | Discount Received | 3,150 |
| Insurance upto 31.3.06 | 6,720 | Salaries | 18,500 |
| Rent | 6,000 | General expenses | 8,950 |
| Profit \& Loss A/c (Cr.) | 6,220 | Printing \& Stationery | 2,400 |
| Advertisement | 3,800 | Bonus | 10,500 |
| Debtors | 38,700 | Creditors | 35,200 |
| Plant \& Machinery | 80,500 | Furniture | 17,100 |
| Cash \& Bank Balance | $1,34,700$ | Reserves | 25,000 |
| Loan from M.D | 15,700 | Bad-debts | 3,200 |
| Calls-in-arrears | 5,000 |  |  |

Additional Information:
(a) Closing stock Rs.91,500
(b) Provide depreciation at 15\% on Plant \& Machinery and 10\% on Furniture
(c) Outstanding Liabilities: Wages Rs.5,200; Salary Rs.1,200; Rent Rs. 600
(d) Provide 5\% dividend on the paid up share capital.
20.Mohan Company Ltd was incorporated on 30.6.2005 to take over the business of Mohan as from 1.1.2005. The financial accounts of the business for the year ended 31.12.2005 disclosed the following information: Ascertain the profit prior to and post incorporation periods.

| Particulars | Rs. | Rs. |
| :---: | :---: | :---: |
| Sales:Jan - June | 1,20,000 |  |
| July - Dec | 1,80,000 | 3,00,000 |
| Less: Purchases Jan - June | 75,000 |  |
| July - Dec | 1,20,000 | 1,95,000 |
| Gross Profit |  | 1,05,000 |
| Less: Salaries | 15,000 |  |
| Selling expenses | 3,000 |  |
| Depreciation | 6,000 |  |
| Director's Fees | 750 |  |
| Debenture Interest | 90 | 24,840 |
| Net Profit |  | $\mathbf{8 0 , 1 6 0}$ |

21.On 31.12 .2005 , the balance sheet of a limited company disclosed the following position:

## Liabilities

Shares of Rs. 10 each
Reserves
P \& L Account
5\% Debentures
Current Liabilities

Rs.
4,00,000
90,000
20,000
1,00,000
1,30,000
7,40,000

Assets
Fixed Assets
Current Assets
Goodwill
Goodwil

## Rs.

5,00,000
2,00,000
40,000

7,40,000

On $31^{\text {st }}$ Dec. 2005, the fixed assets were independently valued at Rs.3,50,000 and the Goodwill at Rs. 50,000 . The net profits for the three years were: 2003 - Rs.51,600 2004 - Rs.52,000 2005 - Rs.51,650
of which $20 \%$ was placed to reserve, this proportion being considered reasonable in the industry in which the company is engaged and where a fair investment return may be taken at $10 \%$.

Compute the value of company's share by (a) Intrinsic Value method (b) Yield Value method and (c) Fair Value method.

