# III Semester M.Com. Degree (C.B.S.S. - Reg./Supple./Imp.) Examination, October 2023 (2020 Admission Onwards) COM3C12 - CORPORATE ACCOUNTING 

Time : 3 Hours
Max. Marks : 60

## SECTION - A

Answer any four questions in this Section. Each question carries 1 mark for Part (a), 3 marks for Part (b) and 5 marks for Part (c):

1. a) What do you mean by pure holding company?
b) Describe the difference between internal reconstruction and extemal reconstruction.
c) $L T$ Ltd. went into liquidation with the following liabilities :

Secured creditors - Rs. 60,000 (securities realized Rs. 50,000 )
Preferential creditors - Rs. 1,200.
Unsecured creditors - Rs. 60.000
Liquidation expenses - Fs. 500
The liquidator is enifited to a remuneration of $2 \%$ on the amount realized (including securities in the hands of secured creditors). The various assets realized are Rs. 52,000.
Prepare the Liquidator's Statement.
2. a) What is amalgamation?
b) What is non-controlling interest? How it is calculated?
c) The following is the Balance Sheet of A Ltd. and B Ltd. as on 31-3-2021 :

## Equity and liabilities

## A Ltd. <br> (Rs.)

1,50,000 95,000 47,000
2,92,000
$1,40,000 \quad 75,000$ $42,000 \quad 47,000$
30,000 50,000
$80,000 \quad 10,000$
2,92,000 1,82,000
(Rs.)
1,20,000 10,000 20,000 32,000
1,82,000

A Ltd. agreed to take over the business of $B$ Ltd.
a) $A$ Ltd. agreed to repay debentures of $B$ Ltd.
b) A Ltd, to revaluate its fixed asset at Rs. $1,95,000$.
c) Shares of both the companies to be revalued on net assets basis after considering Rs. 50,000 towards the value of goodwill of $B$ Ltd.
d) The cost of absorption of Rs. 3,000 is met by A Ltd.

Calculate intrinsic value of share?
3. a) Who is an insurer ?
b) What are the difference between single entry system and double entry system?
c) Balance sheet of $\mathrm{H} L$ td and S Ltd as on 31-12-2020.

| Liabilities | H Ltd. (Rs.) | SLid. <br> (Rs.) | Assets | H Ltd. (Rs.) | S Ltd (Rs.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Share capital | 2,00,000 | 1,00,000 | Shares in S Ltd. |  |  |
| (10 each) |  |  | (8.000 shares) | 1,30,000 |  |
| General reserve | 20,000 | 10,000 | Other assets | 1,20,000 | 1,26,000 |
| Profit and loss | 20,000. | 8,000 |  |  |  |
| Liabilities | 10,000 | 8,000 |  |  |  |
| Total | 2,50,00 | 26.000 |  |  |  |

H Ltd. acquires shares in S Ltd. on 1.1-2020. On that date profit and loss account had a credit balance of Rs. 2,000 and in reserve Rs. 6,000. Calculate Revenue profit, Capital profit, Cost of control and NCl .
4. a) Explain the meaning of Double Account System.
b) State the important differences between general insurance and life insurance.
c) What are the different methods of purchase consideration?
5. a) What do you mean by bonus shares?
b) Explain the meaning and format of deficiency account.
c) The revenue account of a life insurance company shows the life assurance fund on 31-12-2019 at Rs. 62,213 before taking into account the following details :

1) Claims covered under reinsurance Rs. 12,000
2) Bonus utilized in reduction of life insurance premium Rs. 4,500
3) Interest accrued on securities Rs. 8,260
4) Outstanding premium Rs. 5,410
5) Claims intimated but not admitted Rs. 26,500

What is the Life Assurance Fund after taking into consideration the above omissions ?
6. a) What is bargain purchase?
b) P Ltd. acquired $60 \%$ shares in Q Ltd. for Rs. $5,00,000$. On the date of acquisition, fair value of asset of Q Ltd. was Rs. 14,50,000 and liabilities was Rs. $5,50,000$. Calculate cost of control.
c) P Ltd. acquired $60 \%$ shares in Q Ltd. for Rs. $5,00,000$. On the date of acquisition, fair value of asset of Q Ltd. was Rs. 14,50,000 and liabilities was Rs, $5,50,000$. Calculate NCI.
( $4 \times 9=36$ )
SECTION - B

Answer the two questions in this Section. Each carries 12 marks.
7. a)

Balance Sheet as on 31-3-2020
Liabilities
X Ltd. $\quad$ Ltd. Assets


X Ltd. Y Ltd.
(Rs.)
(Rs.)
Share capital
(Rs. 10 each)
8,00,000 2,50,000 Non-current
Preference capital
General reserve
P and L
1,90,000
Creditors
80,000. 26,000
,000
12,50,000 4,00,000
12,50,000 4,00,000
On 1-4-2019, X Ltd. acquired $70 \%$ equity shares and $40 \%$ preference shares of $Y$ Ltd. Rs. 2,25,000 and Rs. 25,000 respectively. On that date, general reserve and surplus shows of Ris 30,000 and Rs. 6,000 respectively. Prepare consolidated balance sheet.

## OR

b) Indian Insurance Co. Ltd. furnishes you the following information.

1) On 31-12-2016 it had a reserve for unexpired risks to the tune of Rs. 40 crores. It comprised Rs. 15 crore in respect of marine insurance business, Rs. 20 crores in respect of fire insurance and 5 crore in respect of miscellaneous insurance business.
2) It's the practice of Indian Co. Ltd. to create reserve at $100 \%$ of net premium income in respect of marine policies and at $50 \%$ of net premium income of fire and miscellaneous policies.
3) During 2017, the following business was conducted.

Premium collected from

| a) Insured in respect of | 18 crore | 43 crore | 12 crore |  |
| :--- | :--- | :--- | :--- | :--- |
| policies issued |  |  |  |  |
| b) Other insurance companies | 7 crore | 5 crore | 4 crore |  |
| in respect of risk undertaken |  |  |  |  |
| Premium paid to other insurance | 6.7 crore | 4.3 crore | 7 crore |  |
| companies business ceded |  |  |  |  | Pass journal entries relating to unexpired risk reserve.

8. a) Liabilities

12000 shares of
Rs. 10 each
Creditors
Bank O.D
Total

| Amount <br> (Rs.) | Assets <br>  <br> Land and building | Amount <br> (Rs.) |
| :---: | :--- | ---: |
| $1,20,000$ | Machinery | 90,000 |
| 30,000 | Stock | 50,000 |
| 28,000 | 17,000 |  |
| Debtors | 20,000 |  |
| Profitital loss | 1,000 |  |
| $\mathbf{1 , 7 8 , 0 0 0}$ Total | $\mathbf{1 , 7 8 , 0 0 0}$ |  |

The company went into voluntary liquidation and assets were sold for Rs. $1,50,000$ payable as to Rs. 60,000 in cash (which sufficed to discharge creditors and bank O.D. and pay liquidation expenses of Rs. 2,000) and as to Rs. 90,000 by the allotment of Rs. 12,000 shares each of $Y$ Ltd., Rs. 7.50 paid up, to the shareholders of $X$ Ltd. Draw journal entries in the books of $X$ Ltd. and $Y$ Ltd. on the basis of amalgamation in the nature of purchase.

OR
b)

X Ltd. Balance sheet as on 31-12-2020

Liabilities
Share capital
20,000 12\% preference shares of Rs. 10 each
10,000 equity shares of
Rs. 10 each Rs. 9 paid
10,000 equity shares of
Rs. 10 each, Rs. 5 paid
$6 \%$ mortgage debentures Interest outstanding on the debentures 6,000 Loan (secured on stock) Trade Creditors Creditors for salaries and wages Income tax payable Liabilities for workmen's compensation 2000 Owing to govt. for telephone and purchase Total
The company went into liquidation on 1-1-2021. The assets were realized as follows :
The liquidators are entitled to a commission at $2 \%$ on amount paid to unsecured creditors excluding preferential creditors and $2 \%$ of assets realized with exception of cash. The dividend on preference shares was not paid for the last year. Stock realized Rs. 30,000 and other assets excluding cash realized Rs. $4,00,000$. All assets realized and payments made on 30-6-2021. Liquidation expenses Rs. 4,450. Prepare Liquidator's statement of Account.
( $2 \times 12=24$ )

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# III Semester M.Com. Degree (CBSS - Reg./Sup./Imp.) <br> Examination, October 2022 <br> (2019 Admission Onwards) COM3C12 : CORPORATE ACCOUNTING 

Time: 3 Hours
Max. Marks : 60
SECTION - A

Answer any four questions in this Section. Each question carries 1 mark for part (a), 3 marks for part (b) and 5 marks for part (c).

1. a) Who is a Contributory?
b) Write a note on amalgamation in the nature of merger ?
c) Financial statement of $X$ Ltd. and $Y$ Ltd. as on 31-3-2020
\(\left.$$
\begin{array}{lrrrrr}\text { Liabilities } & \begin{array}{r}\text { X Ltd. } \\
\text { Rs. }\end{array}
$$ \& \begin{array}{r}Y Ltd. <br>

Rs.\end{array} \& Assets\end{array}\right)\)| X Ltd. |
| ---: |
| Rs. | | Y Ltd. |
| ---: |
| Rs. |

2. a) What is double entry system ?
b) Who is a liquidator? What are the functions of a liquidator?
c) The following is the Balance Sheet of H Ltd. and S Ltd. as on 31-3-2021:

| Liabilities | H Ltd. <br> Rs. | S Ltd. <br> Rs. | Assets | H Ltd. <br> Rs. | S Ltd <br> Rs. |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Share capital | $8,00,000$ | $3,00,000$ | Fixed asset | $6,50,000$ | $3,20,000$ |
| Bills payable | $3,50,000$ | $1,60,000$ | Investment |  |  |
| Creditors | 40,000 | 20,000 | 24000 shares <br> in S Ltd. | $2,40,000$ |  |
|  |  |  | Current asset | $3,00,000$ | $1,60,000$ |
|  |  |  |  | $\mathbf{1 1 , 9 0 , 0 0 0}$ | $4,80,000$ |

Prepare consolidated Balance Sheet.
3. a) What is cost of control ?
b) What is holding company ? What are the disadvantages of holding companies ?
c) Book value of assets : Plant - Rs. 96,000, Tools - Rs. 27,300, Stock - Rs. 42,500, Debtors - Rs. 53,400, R and D - Rs. 18,000, $P$ and L-Rs. 98,000.
Assets to be revalued : Plant - Rs. 59,000, Tools - Rs. 15,000, Stock - Rs. 30,000, Debtors - Rs. 48,700,
$R$ and $D$ and $P$ and $L$ to be written off.
Journalise the scheme of reorganisation.
4. a) Expand IRDA.
b) What is general insurance? What are the different types of general insurance?
c) What is statement of deficiency ? Illustrate the form of List H .
5. a) What do you mean by reinsurance?
b) Explain the advantages of double account system ?
c) The Life Insurance Fund of Hindustan insurance company was Rs. 34,00,000 on 31-3-2018, Its actual valuation on this date disclosed a net liability of Rs. $28,80,000$ an interim bonus of Rs. 40,000 was paid to the policy holders during the previous two years. It is now proposed to carry forward Rs. 1,10,000 and divide the balance sheet between the policy holders and shareholders. Show the net profit for the two year period and distribution of the profit.
6. a) What do you mean by intercompany holdings?
b) How to treat goodwill appearing in the balance sheet of subsidiary company ?
c) Calculate NCl and cost of control.

Balance sheet of H Ltd. and S Ltd. as on 31-12-2020

| Liabilities | H Ltd. <br> Rs. | S Ltd. Assets <br> Rs. | H Ltd. <br> Rs. | S Ltd. <br> Rs. |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Share capital | $25,00,000$ | $6,00,000$ | Fixed asset | $20,40,000$ | $6,00,000$ |
| General |  |  | Investment |  |  |
| reserve | $3,60,000$ | $1,20,000$ | 40000 shares |  |  |
| P and L | $2,40,000$ | $\mathbf{1 , 8 0 , 0 0 0}$ in S Ltd. | $5,00,000$ |  |  |
| Trade Creditors | $3,50,000$ | $1,00,000$ | Current asset | $9,10,000$ | $4,00,000$ |
| Total | $\mathbf{3 4 , 5 0 , 0 0 0}$ | $\mathbf{1 0 , 0 0 , 0 0 0}$ Total | $\mathbf{3 4 , 5 0 , 0 0 0}$ | $\mathbf{1 0 , 0 0 , 0 0 0}$ |  |

Answer the two questions in this section. Each question carries 12 marks.
7. a) Balance sheet of H Ltd. and S Ltd. as on 31-12-2020

| Liabilities | Amount <br> Rs. | Amount |
| :--- | ---: | :--- | ---: |
| Rssets | Rs. |  |

The scheme of organization is given below :
a) Land at book value of Rs. 6,000 and valued at Rs. 14,000 is taken over by debenture holders in part payment. The remaining property is valued at Rs. 40,000.
b) The investment valued at Rs. 22,000 . To be taken over by loan creditors, Rs. 2,000 is refunded to company.
c) The creditor for Rs. 18,000 has agreed to accept new second mortgage debentures carrying interest @ $10 \%$ p.a in settlement of 15,500 , another creditor for 10,000 agrees to accept cash at discount of $15 \%$.
d) The equity shares are to be written down to Re 1 per share and preference shares to Rs 8 per share.
e) The cost of scheme amounting Rs. 3,500 to be paid and written off.
f) Equity share holders to subscribe and pay for two new shares of Re. 1 each for every one share held.
g) The scheme of organization approved by the court.

Assets to be revalued at Plant - Rs. 59,000, Tools - Rs. 15,000,
Stock - Rs. 30,000 , Debtors - Rs. $48,700, R$ and $D$ and $P$ and $L$ to be written off.
Journalise entries and restate the balance sheet.
OR
b) Prepare Fire Insurance Revenue A/c as per IRDA regulations for the year ended 31 March 2017.

Claims paid
Legal expenses regarding claims
Premium received
Re insurance premium paid
Commission
Management expenses
Provision against unexpired risk
Claims unpaid 1-4-2016
Claims unpaid 31-3-2017

## Rs.

10,90,000
10,000
17,50,000
1,00,000
2,00,000
3,00,000
5,50,000
50,000
80,000
8. a) What is External reconstruction ? What are the accounting entries in the books of transferor and transferee company?

OR
b) A Ltd. Balance sheet as on 31-3-2020

| Liabilities | H Ltd. | S Ltd. Rs. | Assets | H Ltd. Rs. | $\begin{aligned} & \text { S Ltd. } \\ & \text { Rs. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Share capital | 25,00,000 | 6,00,000 | Fixed asset | 20,40,000 | 6,00,000 |
| General reserve | 3,60,000 | 1,20,000 | Investment |  |  |
| P and L | 2,40,000 | 1,80,000 | 40000 shares |  |  |
| Trade creditors | 3,50,000 | 1,00,000 | in S Ltd. | 5,00,000 |  |
|  |  |  | Current asset | 9,10,000 | 4,00,000 |
| Total | 34,50,000 | 10,00,000 | Total | 34,50,000 | 10,00,000 |

At the time of acquisition of H Ltd. of its holding of 40,000 shares in S Ltd., the latter company had undistributed profit and reserve amounting to Rs. 10,000. Prepare the Consolidate balance sheet.

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Time : 3 Hours
Max. Marks : 60

## SECTION - A

Answer any four questions in this Section. Each question carries 1 mark for part (a), 3 marks for Part (b) and 5 marks for Part (c).

1. a) Define the term Amalgamation.
b) Distinguish between amalgamation by merger and by purchase.
c) On $31^{\text {st }}$ March $1999, X$ Ltd. was absorbed by $Y$ Ltd., the later taking over all the assets and liabilities of the former on book values. The consideration for the business was fixed at Rs. 4,00,000 to be discharged by the transferee company in the form of its fully paid-up equity shares of Rs. 10 each, to be distributed among the shareholders of the transferor company, each shareholders getting two shares for every one share held in the transfer company. The of the two companies as on $31^{\text {st }}$ March 1999 stood as under :

| Liabilities | Y Ltd. | X Ltd. | Assets | Y Ltd. | X Ltd. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Authorised |  |  | Goodwill | 2,00,000 | 60,000 |
| Share Capital | 15,00,000 | 5,00,000 | Plant and |  |  |
| Issued and |  |  | Machinery | 4,12,000 | 1,00,000 |
| Subscribed |  |  | Furniture | 80,000 | 30,000 |
| Capital of |  |  | Stock in |  |  |
| Rs. 10 each | 9,00,000 | 2,00,000 | Trade | 2,65,500 | 60,000 |
| General |  |  | Sundry |  |  |
| Reserve | 1,80,000 | 50,000 | Debtors | 2,21,200 | 46,000 |

Profit and Loss
Workmen
Compensation
Fund
Sundry Creditors
Staff Provident
Fund
10,200
4,000
Provision for
Taxation
$12,300 \quad 5,000$

20,502
12,900
Prepaid Insurance - 700 Income Tax

12,000 9.000 Refund - 6,000
58,567
30,456 Cash in Hand
869
356
Cash at Bank 14,000
8,300

11,93,569 3,11,356
11,93,569 3,11,356
Amalgamation expenses amounting to Rs. 1,000 were paid by Y Ltd. You are required to:
Prepare Realisation Account and Equity Shareholders Account in the book of X Ltd. Prepare the Balance Sheet of Y Ltd. after amalgamation in the nature of merger.
2. a) Explain the meaning of reconstruction of a company. What are its types ?
b) Distinguish between Absorption and Reconstruction of Companies.
c) On January 31, 1998 a compulsory winding-up was made against $X$ Company limited, the following particulars being disclosed :

|  | Book Value | Estimate to Produce |
| :--- | ---: | ---: |
| Cash in hand | 100 | 100 |
| Debtors | 4,000 | 3,600 |
| Land and Building | 60,000 | 48,000 |
| Furniture | 20,000 | 20,000 |
| Unsecured Creditors | 20,000 | - |
| Debentures : |  |  |
| Secured on Land and Building | 42,000 | - |
| Secured on Floating Charge | 10,000 | - |
| Preferential Creditors | 6,000 | - |
| Share capital @ Rs. 10 each | $3,20,000$ | - |

Estimated liability for bills discounted was Rs. 6,000 estimated to rank at Rs. 6,000 . Other contingent liability were Rs. 12,000 estimated to rank at Rs. 12,000.

The company was formed on the first day of January 1993 and has made losses of Rs. 3,31,900.
Prepare statement of affairs and deficiency account.
3. a) What do you mean by liquidation of a company ?
b) Describe the different modes of winding up.
c) Balance Sheet of H Ltd. and S Ltd. On $31^{\text {st }}$ March 1999 were as follows :
Liabilities
H Ltd. S Ltd. Assets
H Ltd. S Ltd.

Share capital
$10 \%$ preference
shares of at cost $\quad 3,10,000$ 1,60,000
Rs. 100 each - 1,00,000 Machinery
Equity Shares of less $10 \%$
Rs. 100 each $10,00,000$ 4,00,000 depreciation $2,70,000 \quad 1,35,000$
General Reserve $1,00,000 \quad 50,000 \quad 3000$ Shares
Profit and Loss in S Ltd. 4,50,000 -
balance on 1-4-98 40,000 30,000 Stock at cost 2,20,000 1,50,000
Profit for 98-99 2,00,000 80,000 Sundry
Sundry Creditors 1,50,000 70,000 Debtors 1,55,000 90,000
Cash and
Bank balance 85,000 1,95,000
14,90,000 7,30,000
14,90,000 7,30,000
H Ltd. acquired 3000 equity shares in S Ltd. On $1^{\text {st }}$ October 1998, as on the date of acquisition, H Ltd. found that the value of land and buildings and machinery of S Ltd. should be Rs. 1,50,000 and 1,92,000 respectively.
Prepare a consolidated Balance Sheet as on $31^{\text {st }}$ March 1999 taking into consideration the fact that assets are to be taken at their proper values.
4. a) What are the salient features of Double Account System?
b) What are the advantages and disadvantages of Double Account System?
c) How does Double Account System differ from Single Account System and Double Entry System?
5. a) Define a holding company.
b) How would you ascertain the amount of minority interest?
c) The following balances are extracted from the books of City Light Supply Corporation as on $31^{\text {st }}$ March 2000.
Equity shares $\quad 1,64,700$

Debentures
60,000
Sundry creditors on open account 300 Depreciation Account
Capital expenditure on 31-03-1999
2,85,000
Capital expenditure during 1999-2000
18,300
Sundry debtors for current supplied
12,000
Other debtors
Stores in hand
Cash in hand
Cost of generation of electricity
Cost of distribution of electricity
Rent, rates and taxes
150
1,500
1,500
9,000
1,500

Management expenses
1,500

Depreciation
3,600

Interest on debentures
6,000

Interim dividend
3,000
6,000

- Sale of current
- 39,000

Meter rent
Balance of Net Revenue Account as on $1^{\text {st }}$ April 1999

- 8,550

Total
$3,49,0503,49,050$

Prepare:
a) Capital Account
b) Revenue Account
c) Net Revenue Account
d) General Balance Sheet from the above Trial Balance.
6. a) What is life assurance fund?
b) What is the basic difference between Life Insurance and General Insurance?
c) What is meant by reinsurance ? How it is helpful to insurance companies ?
SECTION - B

Answer any two of the following. Each carries 12 marks.
7. a) A Ltd. and B Ltd. were amalgamated on and from $1^{\text {st }}$ April 2000. A new company AB Ltd. was formed to takeover the business of existing companies. The Balance Sheet of A Ltd. and B Ltd. on 31st March 2000 are given below :
(figures in thousands)

A Ltd. B Ltd.
Share capital
of Rs. 10 each $\quad 2,400 \quad 1,600$ Less: Dep.
$12 \%$ Preference
Share of
Rs. 100 each
Capital Reserve 800
General Reserve $\quad 1,200$
Profit and Loss
400
Secured loans $\quad 1,600 \quad 800$
Trade creditors $\quad 1,200 \quad 400$
800
9,600
5,200
Investments

200

Tax provision200

600 Cash at Bank200

800
400
200

A Ltd. B Ltd.
4,800
3,200
800 600
$4,000 \quad 2,600$
1,600 600

1,200600
$1,600 \quad 800$
1,200
600
600 Debtors $\quad 1,600 \quad 800$
$9,600 \quad 5,200$

## Other Information :

1) Preference shareholders of the two companies are issued equivalent number of $15 \%$ preference shares of AB Ltd. at an issued price of Rs. 125 per shares.
2) $A B$ Ltd. will issue one equity shares of Rs. 10 each for every shares of A Ltd. and B Ltd. The shares are issued at a premium of Rs. 5 per shares.
Prepare the Balance Sheet of $A B$ Ltd. on the assumption that the amalgamation is in the nature of merger.

OR
b) The following information was extracted from the book of a limited company on $31^{\text {st }}$ December, 1998 on which date a winding up order was made.
Cash in hand $\quad 5,000$
Stock in trade (estimated to produce Rs. 15,000) 20,000
Fixture and Fittings (estimated to produce Rs. 2,100) 3,000
Plant and Machinery (estimated to produce Rs. 15,600) 15,000
Land and Building (estimated to produce Rs. 45,000) 30,000
Book debts (estimated to produce Rs. 5,200) 6,200
Unsecured creditors 70,000
Preferential creditors 2,000
Creditors fully secured (Value of securities Rs. 11,000) 9,000
Creditors partly secured (Value of securities Rs. 6,000) 10,000
Bank overdraft, secured by second charge on all
the assets of the company 8,000
$10 \%$ debentures secured by floating charge on all
the assets of the company (interest paid) 50,000
Equity share capital-6000 shares of Rs. 10 each 60,000
$11 \%$ preference share capital -6500 shares of
Rs. 10 each 65,000
Calls in arrears on equity shares (estimated to produce
Rs. 1,000)
2,500
Make out Statement of Affairs as regards to creditors and contributories.
8. a) Explain the following items :
i) Money at call and short notice
ii) Discounting of bills
iii) Acceptance, endorsement
iv) Inter-office adjustments,
v) Non-banking assets
vi) Rebate on bills discounted.

OR
b) Write notes on :
i) Contingency reserve
ii) Capital base
iii) Development reserve
iv) Tariffs and dividend control reserve
v) Depreciation reserve
vi) Restriction on dividends.

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III Semester M.Com Degree (CBSS- Reg./Suppl./Imp.) Examination, October 2020 (2014 Admission Onwards) COM3C12 - CORPORATE ACCOUNTING

Time: 3 Hours
Max. Marks : 60

## SECTION - A

Answer any four questions in this Section. Each question carries 1 mark for Part a), 3 marks for Part b) and 5 marks for Part c) :

1. a) What is Purchase Consideration ?
b) Explain the conditions for "Pooling of interest" method of Amalgamation.
c) Given below are the balance sheets of Major Ltd. and Minor Ltd. as on 31-3-2018. Minor Ltd. was merged with Major Ltd. as on 1-4-2018:

Major Ltd. Minor Ltd. Major Ltd. Minor Ltd.
Rs. Rs.

| Share capital : | Sundry fixed |  |  |
| :--- | :--- | :--- | :--- |
| Equity shares of Rs. 10 | $5,00,000$ | $3,00,000$ | assets | $6 ; 00,000 \quad 4,00,000$

Reserves and surplus $3,00,0001,75,000$ Non trade
Export profit reserve $\quad 80,000 \quad 40,000$ investments $\quad 1,50,000 \quad 1,00,000$

| debentures | 1,20,000 1,25,000 Current assets : |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Trade creditors | 1,00,000 | 60,000 | Stock | 2,00,000 | 1,50,000 |
| Provision for taxation | 1,00,000 | 50,000 | Debtors | 2,00,000 | 1,00,000 |
| Proposed dividend | 1,20,000 | 60,000 | Bank balance | 1,50,000 | 60,000 |
|  |  |  | Preliminary expenses | 20,000 |  |

[^0]Other information : (i) Major Ltd., would issue sufficient number of debentures at par to the debenture holders of Minor Ltd. (ii) For every share of Minor Ltd., Major Ltd. would issue one share at a premium of Rs. 2 per share. Prepare the revised balance sheet of Major Ltd. after merger assuming it to be in the nature of purchase.
2. a) Who is a contributory ?
b) Explain the different methods of liquidation.
c) AB Ltd. went into liquidation with the following liabilities :

Secured creditors Rs. 40,000 (securities realised Rs. 50,000 )
Preferential creditors Rs. 1,200
Unsecured creditors Rs. 61,000
Liquidation expenses Rs. 500
The liquidator is entitled to a remuneration of $3 \%$ on the amounts realised (including securities in the hands of secured creditors) and $1.5 \%$ on the amount distributed to the unsecured creditors. The various assets (excluding the securities in the hands of the secured creditors) realised Rs. 52,000. Prepare the liquidator's statement of account showing the payment made to unsecured creditors.
3. a) What is Double Account System ?
b) Distinguish between Double Account System and Single Account System.
c) From the following details relating to an electricity undertaking you are required to prepare Capital Account and General Balance Sheet as at $31^{\text {st }}$ March 2018 under the Double Account System :
Authorised Capital : 8,000 shares of Rs, 100 each. Issued capital : 4,000 shares of Rs. 100 each fully paid (out of which 500 shares were issued during the year). $13 \%$ Debentures Rs. 2,00,000: Trade Creditors Rs. 50.000 , Reserve Fund Rs. $1,00,000$, Trade debtors Rs. 90,000 and Cash at Bank Rs. 50,000. Reserve Fund Investments (Cost) Rs. 1,00,000;
Market value Rs. 1,10,000, Stock Rs. 60,000.
Fixed assets - spent up to 31-3-2017; Machinery Rs. 3,00,000;
Buildings Rs. 2,00,000;
Additions during the year Machinery Rs. 60,000, Buildings Rs. 10,000 .
Depreciation Fund : Machinery Rs. 70,000; Buildings Rs. 10,000.
Profit and Loss Account Rs. 40,000.
4. a) What is consolidated balance sheet ?
b) What is Minority Interest and how it is calculated?
c) From the following prepare a consolidated balance sheet of $X$ Ltd . and its subsidiary Y Ltd. :

Balance Sheet of X Co. Ltd. and $Y$ Co. Ltd. as on 31-3-2018
X Ltd. Y Ltd. X Ltd. Y Ltd.

Rs. Rs. Rs. Rs.

| Issued capital : |  | Land and buildings 15,20,000 | - |  |  |
| :--- | ---: | :--- | :--- | :--- | :--- |
| Shares of |  | Plant and machinery 2,24,000 | 32,000 |  |  |
| Rs. 80 each | $16,00,000$ | $1,60,000$ | Shares in Y Ltd. |  |  |
| Reserves | $8,00,000$ | - | $(1,800$ shares of |  |  |
| P and L A/c | $1,60,000$ | $2,40,000$ | Rs. 80 each $)$ | $2,88,000$ | - |
| Sundry creditors | $4,80,000$ | 32,000 | Current assets | $10,08,0004,00,000$ |  |
|  | $30,40,000$ | $4,32,000$ |  | $30,40,0004,32,000$ |  |

5. a) What is the treatment of Bonus in reduction of premium in Life Insurance Business ?
b) Explain Reserve for unexpired risks in the context of General Insurance Business.
c) A life insurance company disclosed a fund of Rs, 40,00,000 and the balance sheet total of Rs. $90,00,000$ on 31-3-2019 before taking the following into consideration:
i) A claim of Rs. 20,000 was intimated and admitted but not paid during the year.
ii) A claim of Rs. 12,000 outstanding in the books for 8 years is written back.
iii) Interest on securities accrued Rs. 1,600 but not received during the year.
iv) Rent of own buildings occupied Rs. 4,000 .
v) Premium of Rs. 1,200 is payable under re-insurance.
vi) Re-insurance recoveries Rs. 52,000.
vii) Bonus utilised in reduction of premium Rs. 20,000.
viii) Agents commission to be paid Rs. 16,000. Calculate revised value of the Life Insurance Fund after adjusting the above omissions.
6. a) What is Capital Reduction ?
b) Distinguish between Internal Reconstruction and External Reconstruction.
c) Following are the liabilities and assets of A Ltd. as on 31-3-2019:

## Liabilities

Share capital : 3,000 5\% Preference
shares of Rs. 100 each 3,00,000 Land and Buildings 3,00,000
6,000 Equity shares of Rs. 100 each
6\% Debentures
Bank overdraft
Creditors

Rs. Assets
Goodwill
22,500
0,00,000 Land and Buildings 3,00,000

6,00,000 Machinery 4,50,000

1,50,000 Stock
1,50,000 Debtors
75,000 Cash 65,000 70,000

7,500
Surplus A/c
3,60,000
12,75,000
12,75,000

On the above date, the company adopted the following :
i) The Preference shares are to be reduced to fully paid shares of Rs. 75 each and Equity shares are to be reduced to shares of Rs. 40 each fully paid.
ii) The debenture holders took over stock and debtors in full satisfaction of their claims.
iii) The fictitious and intangible assets are to be eliminated.
iv) The land and buildings to be appreciated by $30 \%$ and Machinery to be depreciated by $33 \%$.
v) The expenses of reconstruction amounted to Rs. 4,500 .

Pass Journal Entries.
SECTION - B

Answer the two questions in this Section. Each question carries 12 marks :
7. a) The Green Ltd. is absorbed by the Yellow Ltd. Given below are the Balance Sheets of the companies taken after revaluation of their assets on a uniform basis :

|  | Green <br> Ltd. <br> Rs. | Yellow <br> Ltd. | Green <br> Rs. | Yellow <br> Ltd. | Ltd. <br> Rs. |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Rs. |  |  |  |  |  |

The holder of every three shares in the Green Ltd. was to receive five shares in the Yellow Ltd. plus as much cash as is necessary to adjust the rights of share holders of both the companies in accordance with the intrinsic values of the shares as per respective Balance Sheets. Journalise the above transactions in the books of Yellow Ltd. and prepare the balance sheet of Yellow Ltd. giving effect to the above scheme of absorption.

OR
b) From the balance sheets and information given below prepare consolidated balance sheet :

| Balance Sheet as at 31-3-2018 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { H Ltd. } \\ \text { Rs. } \end{gathered}$ | $\begin{gathered} \text { S Ltd. } \\ \text { Rs. } \end{gathered}$ |  | $\begin{gathered} \text { H Ltd. } \\ \text { Rs. } \end{gathered}$ | $\begin{array}{r} \text { S Ltd. } \\ \text { Rs. } \end{array}$ |
| Share capital |  |  | Fixed assets | 4,00,000 | 60,000 |
| Shares of Rs. 10 |  |  | Stock | 3,00,000 | 1,20,000 |
| each fully paid | 5,00,000 | 1,00,000 | Debtors | 75,000 | 85,000 |
| Profit and loss | 2,00,000 | 60,000 | Bills receivable | 20,000 |  |
| Reserves | 60,000 | 40,000 | Shares in S Ltd. |  |  |
| Bills payable | - | 15,000 | 7,500 at cost | 75,000 | - |
| Creditors | 1,10,000 | 60,000 | Preliminary expenses |  | 10,000 |
|  | 8,70,000 | 2,75,000 |  | 8,70,000 | 2,75,000 |

## Additional Information :

i) The Bills accepted by S Ltd. are all in favour of H Ltd.
ii) The Stock of H Ltd. includes Rs. 25,000 bought from S Ltd. at a profit to the latter of $20 \%$ on sales.
iii) All the profit of S Ltd. has been earned since the shares were acquired by H Ltd. But there was already a reserve of Rs, 40,000 at that date.
8. a) On January $31^{\text {st }} 2018$ a compulsory order for winding up was made against X Co. Ltd., the following particulars being disclosed.

|  | Book Value | Estimated to Produce |
| :--- | ---: | ---: |
| Cash in hand | Rs. | Rs. |
| Debtors | 100 | 100 |
| Land and Buildings | 4,000 | 3,600 |
| Furniture and fixtures | 60,000 | 48,000 |
| Unsecured creditors | 20,000 | 20,000 |
| Debentures: | 20,000 |  |
| Secured on land and buildings | 42,000 |  |
| Secured on floating charge | 10,000 |  |
| Preterential creditors | 6,000 |  |
| Share capital (3,200 shares of Rs. 100 each) | $3,20,000$ |  |
| Estimated liability for bills discounted was Rs. 6,000 estimated to rank at |  |  |
| Rs. 6,000 . Other contingent liabilities were Rs. 12,000 estimated to rank |  |  |
| at Rs. 12,000. The company was formed on the first day of January 2013 |  |  |
| and has made losses of Rs. 3,13,900. Prepare statement of affairs and |  |  |
| Deficiency Account. |  |  |

b) Prepare a Revenue Account in respect of Fire Business from the following details for the year 2019-20 :
Rs.
Reserve for unexpired risks on 1-4-2019 @ 50\% 1,80,000
Additional reserve 36,000
Estimated liability for claims intimated on 1-4-2019 31,000
Estimated liability for claims intimated on 31-3-2020 42,000
Claims paid 3,65,000
Legal expenses 6,000
Re-insurance Recoveries 32,000
Medical expenses $\quad 4,000$
Bad debts 800
Premium recovered 4,86,000
Premiums on re-insurance accepted 32,000
Premiums on re-insurance ceded 43,000
Commission on direct business 48,600
Commission on re-insurance accepted $\quad 1,600$
Commission on re-insurance ceded 2,150
Expenses of management 90,000
Interest, dividends and rent 24,000
Profit on sale of investment 3,000

Create Reserve on 31-3-2020 to the same extent as on 1-4-2019.
( $2 \times 12=24$ )

Reg. No. : $\qquad$
Name: $\qquad$

# III Semester M.Com Degree (CBSS-Reg./Suppl./Imp) <br> Examination, October-2019 <br> (2014 Admission Onwards) <br> COM3C12 : CORPORATE ACCOUNTING 

Time : 3 Hours
Max. Marks : 60

## SECTION - A

Answer any Four questions. Each question carries 1 mark for Part (a), 3 marks for Part (b), and 5 marks for Part (c).

1. a) What is Purchase Consideration?
b) Explain the different methods for the computation of purchase consideration.
c) Given below are the extracts from the Balance Sheet of Axis Ltd as at 31.03.2019

| Particulars | Amount |
| :--- | ---: |
| Equity share capital (100 each) | $7,50,000$ |
| $11 \%$ Preference share capital (100 each) | $2,00,000$ |
| Reserves and surplus | $3,30,000$ |
| $10 \%$ Debentures (100 each) | 30,000 |
| Current Liabilities | $1,90,000$ |
| Fixed Assets | $7,00,000$ |
| Current Assets | $8,00,000$ |

Compute Purchase consideration
2. a) What is Deficiency account?
b) What is the order of payment at the tim of the liquidation of a company.
c) Kaveri Ltd went into liquidation on 31.12.2018 Prepare Liquidator's final statement of account presented to the Tribunal by the liquidator from the Following information.
P.T.O.

Unsecured creditors
3,00,000
8\% Debentures 4,00,000
7\% Preference Share Capital 3,00,000
( 60,000 shares of ₹10 each) 6,00,000
Liquidation expenses
4,000
Secured creditors
$3,20,000$
(securities realised ₹ $2,40,000$ )
Equity share capital
$8,00,000$ ( 80,000 shares of ₹ 10 each)
Liquidator is entitled to get remuneration of $2 \%$ of all assets realised including assets held as security with secured creditors and $3 \%$ on the amount paid to unsecured creditors,. Including Preferential Creditors. Sundry assets realised amounted to ₹ $10,00,000$.
3. a) What is capital account under double account system?
b) State the limitation of double account system.
c) From the following particulars prepare capital account and General Balance sheet as on $31^{\text {st }}$ March 2019 on double account system.

| Authorised capital | $30,00,000$ | Subscribed Capital | $26,00,000$ |
| :--- | ---: | :--- | ---: |
| $11 \%$ Debentures | $4,00,000$ | Creditors | $1,60,000$ |
| Reserves | $1,50,000$ | Trade Debtors | $3,80,000$ |
| Cash in hand | $3,50,000$ | Investment | $1,50,000$ |
| Stock | $2,40,000$ |  |  |

Expenditure on $31^{\text {st }}$ March 2018 :
Land - ₹1,20,000; Furniture - ₹13,50,000; Machinery ₹4,00,000;
Building - ₹1,30,000
Expenditure during the year ended 31.03.2019 was ₹.2,50,000; $₹ .2,50,000$ and $₹ 1,00,000$ respectively on the last three items and a Renewal Fund of ₹ $2,50,000$ had been created. The balancing item of $₹ 1,60,000$ may be taken as profit of the company.
4. a) What is external reconstruction?
b) What are the different ways of alteration of share capital?
c) The following is the Balance Sheet of Sick Ltd as on 31.12.2019

| Liabilities | Amount | Assets | Amount |
| :--- | ---: | :--- | ---: |
| Share Capital: |  | Goodwill | 22,500 |
| $3,0005 \%$ Preference | $3,00,000$ | Land and Building | $3,00,000$ |
| shares of 100 each |  | Machinery | $4,50.000$ |
| 6000 Equity Shares of | $6,00,000$ | Stock | 65,000 |
| 100 each |  | Debtors | 70,000 |
| $6 \%$ Debentures | $1,50,000$ | Cash at bank | 7,500 |
| Bank Loan | $1,50,000$ | Surplus (negative | $3,60,000$ |
| Sundry Creditors | 75,000 | balance) |  |
|  | $\mathbf{1 2 , 7 5 , 0 0 0}$ |  | $\mathbf{1 2 , 7 5 , 0 0 0}$ |

On the above date, the company adopted the following scheme of reconstruction:

- The Preference shares are to be reduced to fully paid shares of $₹ 75$ each and Equity shares are to be reduced to shares of ₹ 40 each fully paid.
- The debenture holders took stock over and debtors in full satisfaction of their claims.
- The fictitious and intangible assets are to be eliminated.
- The Land and Building are to be appreciated by $30 \%$ and Machinery to be depreciated by $1 / 3 \%$.
- Reconstruction expenses amounted to be ₹ 4500

Give journal entries incorporating the above scheme of reconstruction and prepare the reconstructed Balance sheet.
P.T.O.
5. a) What is Consolidated Balance sheet?
b) While preparing a Consolidated Balance sheet ,how would you treat contingent liabilities and unrealised profits?
c) H Ltd. acquires all the shares in SLtd. on 31.03.2019 and liabilities and assets of the two companies on $31^{\text {st }}$ March 2019 were as follows.

| Liabilities | H Ltd | SLtd | Assets | H Ltd | S Ltd |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Share Capital: | 50,000 | 30,000 | Sundry Assets |  |  |
| Shares in S Ltd. | 65,000 | 70,000 |  |  |  |
| (Shares of ₹ 10 |  |  |  |  |  |
| each) |  |  |  |  |  |
| General Reserve | 20,000 | 15,000 |  |  |  |
| ON 1.04.2018 |  |  |  |  |  |
| Surplus account | 25,000 | 10,000 |  |  |  |
| Trade Creditors | 20,000 | 15000 |  | 115,000 | 70,000 |

Surplus of S Ltd. had a credit balance of ₹ 3000 on 01.04.2018. Prepare a Consolidated Balance Sheet as on 31.03.2019
6. a) What is Valuation Balance sheet?
b) What is the difference between Life Insurance and General insurance?
c) The Life Fund of a life insurance company was ₹ $86,48,000$ as on 31.03.2019: The interim bonus paid during the valuation period was $₹ 1,48,000$. The periodical actuarial valuation determined the net liability of $₹ 74,25,000$. Surplus brought forward from the previous valuation was $₹ 8,52,000$. The directors of the company proposed to carry forward ₹ $9,31,000$ and to divide the balance between shareholders and policyholders.

- Prepare valuation Balance sheet
- Net profit For the valuation period
- The distribution of shareholders


## SECTION - B

Answer any Two questions in this section, Each question carries 12 marks.
7. a) Following Trial Balance was extracted from the books of Alliance Life Insurance Corporation as on 31.03.2019

| Particulars | $\mathrm{Dr}\left({ }^{\prime} 000\right)$ | $\mathrm{Cr}(000)$ |
| :--- | ---: | ---: |
| Paid up share capital |  | 50,000 |
| (50,00000 shares of ₹10 each) |  | 1486.150 |
| Life Assurance Fund (01.04.2018) | 15,750 |  |
| Bonus to policy holders |  | 80,750 |
| Premium received | 98,500 |  |
| Claims Paid | 4,650 |  |
| Commission paid | 16,150 |  |
| Management Expenses | $2,46,100$ |  |
| Mortgages in India |  | 56,350 |
| Interest and Dividend received | 4,650 |  |
| Agent's balances | 20,000 |  |
| Freehold premises | $1,1,52,500$ |  |
| Investments | 86,800 |  |
| Loan on Company's policies | 13,500 |  |
| Cash on deposits | 3,650 |  |
| Cash in hand | 3,500 |  |
| Surrenders | 7,500 |  |
| Dividend paid | $16,73,250$ | $.16,73,250$ |

You are required to prepare the Revenue Account for the year ended 31.03.2019 and its balance sheet as on that date after considering the following additional information.
a) Claims admitted but not paid ₹ $45,00,000$
b) Management Expenses due ₹ $1,00,000$
c) Interest accrued? ₹ $96,50,000$
d) Premium outstanding ₹ $50,00,000$
e) Bonus utilised in reduction of premium ₹ $10,00,000$
f) Claims covered under reinsurance ₹ $11,50,000$

OR
b) Following information was extracted from the books of a limited company on $31^{\text {st }}$ December 2012 on which date a winding up order was made:

Cash in hand 5,000
Stock in trade (estimated to produce ₹ 15,000
Fixture and fittings
(estimated to produce ₹2,100) 3,000
Plant and Machinery
(estimated to produce ₹ 15,600 )
15,000
Freehold land and Building
(estimated to produce ₹45,000) 30,000
Book debts (estimated to produce ₹5,200) 6,200
Unsecured Creditors 70,000
Preferential Creditors 2,000
Creditors fully paid (value of securities ₹11,000) 9,000
Creditors partly secured (value of securities ₹6,000) 10,000
Bank overdraft, secured by a second charge on all the
asset of the company
$10 \%$ Debentures secured by floating charge on
all the assets of the company (interest paid to date) 50,000
Equity share capital 6000 shares of ₹10 each 60,000
$11 \%$ Preference Share capital 6500 shares of ₹ 10 each 65,000
(Calls in arrear on equity shares)
(estimated to produce 1,000) 2,500
Prepare Statement of Affairs regards creditors and contributories.
8. a). The financial position of two companies Gana Ltd and Kokila Ltd as on 31.03.2019

| Liabilities | Gana Ltd. | Kokila Ltd | Assets | Gana Ltd | Kokia Ltd |
| :--- | ---: | ---: | :--- | ---: | ---: |
| Equity Share | $10,00,000$ | $3,00,000$ | Goodwill | 50,000 | 25,000 |
| Capital(10 each) |  |  | Building | $3,00,000$ | $1,00,000$ |
| 9\% Preference share |  |  | Machinery | $5,00,000$ | $1,50,000$ |
| capital | $1,00,000$ |  | - | Stock | $2,50,000$ |
| 10\% | $1,75,000$ |  |  |  |  |
| 10\% Preference |  | $1,00,000$ | Debtors | $2,00,000$ | $1,00,000$ |
| share capital |  |  | Cash at | 50,000 | 20,000 |
| General Reserve | $1,00,000$ | 80,000 | bank |  |  |
| Retirement Gratuity | 50,000 | 20,000 | Preliminary | 30,000 | 10,000 |
| Fund |  |  | expenses |  |  |
| Sundry Creditors | $1,30,000$ | 80,000 |  |  |  |
|  | $13,80,000$ | $5,80,000$ |  | $13,80,000$ | $5,80,000$ |

Gana Ltd absorbs Kokila Ltd. on the following terms.

- $10 \%$ preference shareholders are to be paid at $10 \%$ premium by issue of $9 \%$ Preference shares of Gana Ltd.
- Goodwill of Gana Ltd. is valued at ₹ 50,000 , buildings are valued at $1,50,000$ and machinery at ₹ $1,60,000$.
- Stock to be taken over at $10 \%$ less book value and reserve for bad and doubtful debts to be created at $7.5 \%$.
- Equity shareholders of Kokiola Ltd will be issued equity shares of Gana Ltd. at 5\% premium.

Prepare necessary journal entries and ledger accounts in the books of Kokila Ltd.

## OR

P.T.O.
b) From the ledger balances given below prepare Consolidated Balance sheet as on 31.03. 2019

| Liabilities | A Ltd | B Ltd | Assets | A Ltd | B Ltd |  |  |
| :--- | ---: | ---: | :--- | ---: | ---: | :---: | :---: |
| Share Capital: | $10,00,000$ | $2,00,000$ | Sundry Assets | $8,00.000$ | $1,20,000$ |  |  |
| Shares of 10 each |  |  | Stock | $6,10,000$ | $2,40,000$ |  |  |
| General Reserve | $1,00,000$ | 60,000 | Debtors | $1,30,000$ | $1,70,000$ |  |  |
| Surplus account | $4,00,000$ | $1,20,000$ | Bills Receivable | 10,000 |  |  |  |
| Trade Creditors | $2,00,000$ | 30,0000 | Shares in SLtd. |  |  |  |  |
| Bills payable |  |  | Rs. 15000 atcost | $1,50,000$ |  |  |  |
|  | $\mathbf{1 7 , 0 0 , 0 0 0}$ | $\mathbf{5 , 3 0 , 0 0 0}$ | $\mathbf{1 7 , 0 0 , 0 0 0}$ |  |  |  | $5,30,000$ |

- All the profits of S Ltd. Has been earned since the shares were acquired by H Ltd. But there was already the Reserve of ₹ 60,000 at that date.
- The Bills accepted by S Ltd ₹ 10,000 are in favour of H Ltd.
- Sundry assets of $S$ are undervalued by ₹ 20,000
- The stock of H Ltd includes ₹ 50,000 bought from $\operatorname{S}$ Ltd at a Profit to the latter of $25 \%$ on cost.

Reg. No. : $\qquad$
Name : $\qquad$

# Third Semester M.Com. Degree (Reg./Suppl//Imp.) Examination, October 2018 COM3C12 : CORPORATE ACCOUNTING 

> (2014 Admn. Onwards)

Time : 3 Hours
Max. Marks : 60

## SECTION - A

Answer any four questions in this Section. Each question carries 1 mark for Part (A), 3 marks for Part (B) and 5 marks for Part (C).

1. A) Define valuation Balance Sheet for an Insurance Company.
B) How will you determine profit in Insurance Business ?
C) A life insurance company gets its valuation made once in every two years. Its life assurance fund on March 31, 2014 amounted to Rs. 41,40,000 before providing Rs. 30,000 for the shareholders dividend for the year 2013-14. Its actuarial valuation due on $31^{\text {st }}$ March 2014 disclosed a net liability of Rs. $40,40,000$ under assurance annuity contracts. An interim bonus of Rs. 60,000 was paid to the policy holders during the two years ending $31^{\text {st }}$ March 2014. Prepare a statement showing the amount now available as bonus to policy holders. Assume policy holders are paid $95 \%$.
2. A) Explain the term liquidation of company.
B) Specify the order of payment from the money realized from the assets not specifically pledged to the parties.
C) Explain the procedure for preparation of statement of affairs at the time of liquidation of companies.
3. A) What do you understand by double accounts system?
B) Distinguish between double accounts system and double entry system.
C) A water supply company had to replace a quarter of the mains and lay an auxiliary main for the remaining length in order to augment supplies of water to locality. The total cost of original main was Rs. $8,00,000$, the auxiliary main cost Rs. $9,00,000$ and the new main cost Rs. $3,50,000$. It is estimated that cost of laying a main has gone up by $30 \%$. Part of the old main realized Rs. 15,000. Pass necessary Journal entries to record the above transactions.
P.T.O.
4. A) Define amalgamation of companies.
B) Distinguish between amalgamation and absorption.
C) Give accounting entries for the following for amalgamation in the books of Transferor Company.
1) For transferring assets taken over by the Transferee Company.
2) For transferring liabilities taken over by Transferee Company
3) For purchase consideration.
4) For receiving purchase consideration from the Transferee Company.
5) For assets sold by the transferor company not taken over by the Transferee Company.
6) For liquidation expense.
5. A) How will you treat contingent liabilities of subsidiary company in holding company account?
B) How will you treat the bonus shares issued by subsidiary company ?
C) How will you treat fictitious assets on the assets side of the Balance Sheet of the subsidiary company ?
6. A) What do you understand by inter-company holding in amalgamation?
B) Explain the net asset method of calculation of purchase consideration.
C) Distinguish between Net asset method and Net payment method of calculating purchase consideration.
SECTION - B

Answer the following. Each question carries 12 marks.
7. a) The following are the summarized Balance Sheet of $M$ Ltd. and $N$ Ltd.

| M Ltd. | N Ltd. | M Ltd. | N Ltd. |
| ---: | ---: | ---: | ---: |
| (In Rs.) | (In Rs.) | (In Rs.) | (In Rs.) |

Share capital $40,000 \quad 20,000$ Sundry assets $42,000 \quad 33,000$

- Shares in N Ltd. 20,000
Creditors $15,000 \quad 6,000$ Loan N Ltd. 8,000 -

| Loan H Ltd. | 10,000 | - | P/L Account | - |
| :--- | ---: | ---: | ---: | ---: |
| Loan M Ltd. | - | 8,000 |  |  |
| Total | 70,000 | 34,000 | Total | 70,000 |
| 4,000 |  |  |  |  |

The whole of the shares of $N$ Ltd. are held by M Ltd. A new company MN Ltd. is formed to acquire the Sundry assets and Creditors of M Ltd. and N Ltd. and for the purpose, the Sundry assets of M Ltd. are valued at Rs. 30,000 and those of N Ltd. at Rs. 20,000. The amount of loan due to H Ltd. is also to be discharged in shares in the new company. The debts due to M Ltd. is also to be similarly been discharged.

Show the journal entries necessary to close the books of M Ltd. and N Ltd. OR
b) The following information was extracted from the books of a limited company on $31^{\text {st }}$ March 2014. On which date a winding up order was made.
S.No. Particulars

Book value (Rs.)
1 Cash in hand
5,000
2 Stock in trade (estimated to producers 15000)
3 Fixtures (estimated to produce Rs. 2,100) 3,000
4 Plant and machinery (estimated to produce Rs. 15,600) 15,000
5 Free hold land and building (estimated to produce Rs. 45,000 )

30,000
6 Book debts (estimated to produce Rs. 5,200) 6,200
7 Unsecured creditors . 70,000
8 Preferential creditors 2,000
9 Fully secured creditors (value of securities Rs. 11,000) 9,000
10 Creditors partially secured (value of securities Rs. 6,000) 10,000
11 Bank overdraft, secured by a second charge on all the assets of the company

8,000
12 10\% debentures secured by floating charge on all assets of the company, interest paid to date

50,000
13 Equity shares - 6000 shares of Rs. 10 each 60,000
14 11\% Preference shares - 6500 shares of Rs. 10 each 65,000
15 Calls in arrears on equity shares (estimated to produce Rs. 1,000 )

2,500
Make out a statement of affairs as regards to creditors and contributors.
8. a) From the following Balance Sheet given below prepare a consolidated Balance Sheet A Ltd. and its subsidiary company B Ltd.
A Ltd. B Ltd.
A Ltd. B Ltd.
(Rs.) (Rs.)
(Rs.) (Rs.)

| Share of Rs. 10 each | 25,00,000 6,00,000 | Land and building | 6,40,000 | 2,00,000 |
| :---: | :---: | :---: | :---: | :---: |
| General reserve | 3,60,000 1,20,000 | Machinery | 12,60,000 | 3,40,000 |
| P/L Account | 2,40,000 1,80,000 | Furniture | 1,40,000 | 60,000 |
| Trade creditors | 3,50,000 1,00,000 | 40000 share in B L | 5,00,000 | - |
|  |  | Stock in hand | 4,10,000 | 2,50,000 |
|  |  | Debtors | 3,80,000 | 1,00,000 |
|  |  | Bank balance | 1,20,000 | 50,000 |
| Total | 34,50,000 10,00,000 | Total | 34,50,000 | 10,00,000 |
| At the date of The later comp Rs. $1,00,000 \mathrm{n}$ | acquisition of $A$ Ltd. pany had undistribute one of which has been | of its holding 40000 <br> ed profits and reserv distributed since th | shares in es amountin hen. | B Ltd. ing to |

## OR

b) How will you deal with the revaluation of assets and liabilities of the subsidiary company while preparing a consolidated Balance Sheet?
$(2 \times 12=24)$

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# Third Semester M.Com. Degree (Reg./Suppl./Imp.) Examination, November 2017 (2014 Admn. Onwards) COM3C 12 : CORPORATE ACCOUNTING 

Time : 3 Hours

## SECTION -A

Answer any four questions in this Section. Each question carries 1 mark for Part (a), 3 marks for Part (b) and 5 marks for Part (c).

1. a) Define purchase consideration.
b) Distinguish between pooling of interest method and purchase method.
c) A company resolved the following :
i) To reduce its $40,000,13 \%$ Preference shares of Rs. 10 each to an equal number of $15 \%$ Preference shares of Rs. 8 each.
ii) To reduce 50,000 equity shares of Rs. 10 each to an equal number of shares of Rs. 6 each.
iii) To reduce $13 \%$ debentures of Rs. 5,00,000 to $15 \%$ debentures of Rs. 4,00,000.
iv) To write off Goodwill Rs. 80,000 , Plant Rs. 1,00,000, Machinery Rs. 70,000 , Stock Rs. 20,000 and P \& L debit balance Rs. 1,00,000.

Give Journal Entries.
2. a) Who is a contributory ?
b) Explain preferential creditors.
c) A Ltd., went into voluntary liquidation. The following are the details :

Rs.

Assets realized
Liquidators remuneration
Unsecured creditors

40,000
5,000
20,000

Preference share capital is Rs. 20,000 ( 2,000 shares of Rs. 10 each). Equity share capital consists of
a) 1,000 shares of Rs. 10 each, Rs. 9 called and paid up Rs. 9,000
b) 2,000 shares of Rs. 10 each, Rs. 5 called and paid up Rs. 10,000

You are required to prepare the Liquidators Statement of $A / c$.
3. a) Write a note on capital account under Double Account System.
b) Distinguish between Single Account System and Double Account System.
c) Bharath Gas Company rebuilt and re-equipped part of their works at a cost of Rs. $5,00,000$. The part of the old work thus susperseded cost Rs. 3,00,000. The capacity of new works is double the capacity of the old works. Rs. 20,000 was realized by the sale of old materials and old materials worth Rs. 10,000 were used in the construction of the new works and included in the total cost of Rs. $5,00,000$ mentioned above. The cost of materials and labour are $25 \%$ higher than when the old works were built. Jouranlise the transactions.
4. a) What is bargain purchase price ?
b) How will you deal with pre-acquisition profits and post-acquisition profits on consolidation?
c) X Ltd., acquires 4,000 shares of Rs. 10 each at Rs. 15 per share in $Y$ Ltd., on $1^{\text {st }}$ October, 2016. The issued share capital of Y Ltd. consists of 5,000 shares of Rs. 10 each. In 2017 Y Ltd., declares a dividend of $20 \%$ on its paid up capital for the year ending $31^{\text {st }}$ December, 2016. The Profit and Loss Account of Y Ltd., shows the following position :
Profit and Loss Account (Balance on $1^{\text {st }}$ January, 2016) 30,000
Profit for the year 2016
24,000
Explain the treatment of this dividend in the books of X Ltd., if post acquisition profits are first used.
5. a) What is reserve for unexpired risk ?
b) What is 'bonus' in life insurance ?
c) The Life Assurance Fund of Navajivan Assurance Co. Ltd., stood at Rs. $33,00,800$ on 31-3-2016. Net liability as per Actuary's valuation was determined to be Rs. $26,50,800$. The company had distributed interim bonus of Rs. 80,000 to its policy holders during the last two years. The company proposes to carry forward Rs. $1,50,000$, the balance is to be distributed in between policy holders and shareholders. Show the distribution of profit.
6. a) Define subsidiary company.
b) Explain the salient features of Double Account System.
c) On $1^{\text {st }}$ April, 2015, S Ltd., had a subscribed share capital of Rs. 5,00,000 divided into 50,000 fully paid equity shares of Rs. 10 each. It had accumulated capital and revenue profits to the tune of Rs. $3,90,000$ by that date when H Ltd., acquired $80 \%$ of its shares for Rs. 9,00,000. The profit earned by S Ltd., amounted to Rs. $2,60,000$ for the year ended $31^{\text {st }}$ March, 2016 on which date SLtd., issued by way of bonus, one fully paid equity shares of Rs. 10 for every five equity shares held out of its pre-acquisition profits.
Calculate as on $31^{\text {st }}$ March 2016 cost of control just before issue of bonus shares and immediately after issue of bonus shares.
SECTION - B

Answer the two questions in this Section. Each question carries 12 marks.
7. a) From the following particulars you are required to prepare Fire Revenue Account for the year ending on $31^{\text {st }}$ March 2014.
Claims paid
4,80,000
Reserve for unexpired risk on $1^{\text {st }}$ April, $2013 \quad 4,00,000$
Additional reserve unexpired risk 20,000
Claims outstanding on $1^{\text {st }}$ April, $2013 \quad 40,000$
Claims intimated but not accepted on 31 ${ }^{\text {st }}$ March $2014 \quad 10,000$
Claims intimated accepted but not paid on $31^{\text {st }}$ March 2014 -60,000
Premium received
12,12,000
Reinsurance premium paid 1,20,000
Commission 2,00,000
Commission on reinsurance ceded 10,000
Commission on reinsurance accepted 5,000
Expenses of management 3,17,000
Reinsurance recoveries of claims $\quad 8,000$
Sundry expenses regarding claims 5,000
Depreciation of furniture 6,000

| Loss on sale of motor car | 5,000 |
| :--- | :--- |
| Bad debts | 3,000 |
| Refund of double taxation | 5,000 |
| Interest and dividends | 6,000 |
| Income tax deducted thereon | 1,000 |
| Legal expenses regarding claims | 3,000 |
| Profit on sale of investments | 2,000 |
| Rent of staff quarters deducted from salaries | 2,000 |

You are required to provide for addition reserve for unexpired risk at $1 \%$ of the net premium in addition to the opening balance.
OR
b) Following information was extracted from the books of a Limited Company on $31^{\text {st }}$ December, 2015 :

Rs.
Equity share capital - 20,000 equity shares of Rs. 10 each, Rs. 5 paid up

1,00,000
$8 \%$ Preference share capital 25,000 shares of Rs. 10 each fully paid

2,50,000
$9 \%$ First mortgage debentures secured by a floating charge
on all assets
Fully secured creditors (value of securities Rs. 35,000) 30,000
Partly secured creditors (value of securities Rs. 10,000) 20,000
Preferential creditors 6,000
Bills payable 90,000
Unsecured creditors 80,000
Bank overdraft 10,000
Bills receivable in hand $\quad 15,000$
Bills discounted (a bill for Rs. 10,000 estimated to be bad) 40,000
$\begin{aligned} & \text { Investment (estimated to produce Rs. } 35,000 \text { ) deposited with } \\ & \text { secured creditors }\end{aligned} 50,000$
G P Notes (estimated to produce Rs. 10,000 ) deposited with Partly secured creditors

Trade receivable :

| Good | 10,000 |  |
| :--- | ---: | ---: |
| Doubtful (estimated to produce 50 Paise in the Rupee) | 7,000 |  |
| Bad | 6,000 | 23,000 |
| Land and Buildings (estimated to produce Rs. 1,00,000) |  | $1,30,000$ |
| Stock in trade (estimated to produce Rs. 40,000) | 45,000 |  |
| Machinery (estimated to produce Rs. 2,000) | 5,000 |  |
| Cash in hand | 100 |  |

Prepare a statement of affairs as regards creditors and contributories.
8. a) H Ltd., acquired 15,000 shares in S Ltd., for Rs. $1,55,000$ on $1^{\text {st }}$ July 2015. The statements of financial position on $31^{1 \text { st }}$ March, 2016 were as follows :

## Particulars

I. Equity and Liabilities

| Share capital | 1 | $9,00,000$ | $2,50,000$ |
| :--- | :--- | ---: | ---: |
| Reserves and surplus | 2 | $2,40,000$ | 65,000 |

1) Non-Current liabilities

Long term borrowings
2) Current liabilities

Trade payables

## II. Assets

1) Non-Current assets

Fixed assets
Non-current investments
2) Current assets

Inventories
Trade receivables
Cash and cash equivalents
Note No.
Amount
H. Ltd.

SLd.
$3,00,000 \quad-$

90,000 50,000
15,30,000 3,65,000
3

| Fixed assets | 4 | $11,00,000$ | $2,20,000$ |
| :--- | ---: | ---: | ---: |
| Non-current investments | 5 | $1,55,000$ | - |
| 2) Current assets |  |  |  |
| Inventories |  | $1,00,000$ | 50,000 |
| Trade receivables | 6 | 85,000 | 55,000 |
| Cash and cash equivalents |  | 90,000 | 40,000 |
|  |  | $\mathbf{1 5 , 3 0 , 0 0 0}$ | $\mathbf{3 , 6 5 , 0 0 0}$ |

## Notes:

## HLtd. SLtd.

1) Share capital:

Issued, subscribed and paid up
Fully paid equity shares of Rs. 10

| $9,00,000$ | $2,50,000$ |
| :--- | :--- |
| $9,00,000$ | $2,50,000$ |

2) Reserves and surplus

General reserve

| $1,60,000$ | 40,000 |
| ---: | ---: |
| 80,000 | 25,000 |
| $2,40,000$ | 65,000 |

3) Trade payables

Trade payables
Bills payable
50,000 30,000

40,000 20,000
$90,000 \quad 50,000$
4) Fixed assets

Machinery
Furniture

| $10,00,000$ | $1,50,000$ |
| ---: | ---: |
| $1,00,000$ | 70,000 |
| $11,00,000$ | $2,20,000$ |

5) Non-current investments

15,000 equity shares of Rs. 10 each at cost 1,55,000
1,55,000
6) Trade receivables

Trade receivables
Bills receivables
60,000 35,000

25,000 20,000
$85,000 \quad 55,000$
The following additional information is provided:
a) General reserve appearing in the statement of $S$ Ltd., has remained unchanged since 31-3-2015.
b) Profit earned by SLtd., for the year ended 31-3-2016 amounted to Rs. 20,000.
c) On 1-2-2016, H Ltd., sold to S Ltd. goods costing Rs. 8,000 for Rs. 10,000. $25 \%$ of these goods remained unsold with S Ltd. on 31-3-2016. Trade payables of S Ltd., include Rs. 4,000 due to H Ltd., on account of these goods.
d) Out of S Ltd., acceptances, Rs. 15,000 are those which have been accepted in favor of H Ltd. Out of these, H Ltd. had endorsed by 31-3-2016 Rs. 8,000 worth of bills receivable in favor of its creditors.
Prepare a consolidated statement of financial position as on 31-3-2016.
OR
b) Given below are the Balance Sheets of $X$ Ltd., and $Y$ Ltd., as at 31-3-2015 at which date $Y$ Ltd., was taken over by $X$ Ltd., on the basis of their respective values of shares :
Particulars Note No. X. Ltd. Y Ltd.
I. Equity and Liabilities :

1) Shareholder's Fund
a) Shares capital
b) Reserves and surplus
1
2 24,50,000 4,00,000
2) Non current liabilities :
a) Long term borrowings
$12 \%$ Debenture of Rs. 100 each
$2,20,000$
1,10,000
3) Current Liabilities
a) Trade payables

1,60,000
55,000
$33,30,000 \quad 15,65,000$
II. Assets:

1) Noncurrent assets
a) Fixed assets

Tangible assets
b) Non-current investments

3 3,25,000 5,00,000
2) Current assets

8,05,000
65,000
$33,30,000 \quad 15,65,000$

## Notes to Accounts :

1) Share capital:

X Ltd. Y Ltd.
Rs.
Rs.

Issued subscribed and paidup
Equity shares of Rs. 10 each

| $5,00,000$ | $10,00,000$ |
| :--- | :--- |
| $5,00,000$ | $10,00,000$ |

2) Reserves and surplus

General reserve
24,50,000 4,00,000
24,50,000 4,00,000
3) Non-current investments

| 25,000 Equity shares of $Y$ Ltd. | $3,25,000$ |  |
| :--- | :--- | :--- |
| 25,000 |  | $5,00,000$ |
| Equity shares of $Z$ Ltd. | $\mathbf{3 , 2 5 , 0 0 0}$ | $\mathbf{5 , 0 0 , 0 0 0}$ |

Investments of Y Ltd., are considered worth Rs. 6,00,000.
Give Journal Entries in the books of X Ltd., and prepare the Balance Sheet of X Ltd., after absorption.

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# Third Semester M.A./M.Sc./M.Com. Degree (Reg./Suppl./Imp.) Examination, November 2016 COMMERCE COM 3C12 : Corporate Accounting (2014 Admission Onwards) 

Time : 3 Hours

Max. Marks : 60

## SECTION - A

Answer any 4 questions. Each question carries 1 mark for part (a) 3 marks for part (b) and 5 marks for part (c) .

1. a) Distinguish between holding company, subsidiary company and group.
b) Explain unrealised Inter-company profits.
c) Balance Sheet of S Ltd. as on March 31-2008.

| Liabilities | Rs. | Assets | Rs. |
| :---: | :---: | :---: | :---: |
| Share capital |  | Land and Building | 5,00,000 |
| 50,000 shares of ₹ 100 each | 5,00,000 | Machinery | 3,00,000 |
| General Reserve as on 1-1-2008 | 2,00,000 | Current Assets | 2,00,000 |
| P\&L a/c balance 1,50,000 |  |  |  |
| Add profit for 2008 50,000 | 2,00,000 |  |  |
| Creditor | 1,00,000 |  |  |
|  | 10,00,000 |  | 10,00,000 |

H Ltd. acquired 40,000 shares of S Ltd. on October 1, 2007 at ₹ $7,80,000$. H Ltd. valued the machinery at ₹ $2,50,000$ and current asset at ₹ $2,75,000$. Calculate the minority interest.
2. a) What do you mean by Annuity ?
b) Explain the statutory book to be maintained by an insurance company.
c) A Life Insurance Company disclosed a fund of ₹ $25,00,000$ on March $31^{\text {st }} 2008$ before taking the following into consideration.
a) A claim of $₹ 15,000$ was intimated and admitted but not paid during the year.
b) A claim of ₹ 8,000 outstanding in the books for 8 years is written back.
c) A premium of $₹ 1,000$ is payable under reinsurance.
d) Reinsurance recoveries ₹ 30,000 .
e) Bonus utilised in reduction of premium ₹ 8,000 .
f) Agent's commission to be paid ₹ 6,000 .

Pass the necessary journal entries for the above commission and recompute the fund.
3. a) Name any two concerns that follow double account system.
b) How will you treat contingency reserves in the case of electricity concerns ?
c) A water supply concern had to replace a quarter of the mains and lay an auxiliary main for the remaining length in order to augment supplies of water to a locality. The total cost of the original main was ₹ $4,00,000$. The auxiliary main cost ₹ $4,50,000$ and the new main cost ₹ $1,75,000$. It is estimated that the cost of laying a main has gone up by $30 \%$. Parts of the old main realized ₹ 15,000 . Calculate the total amount to be capitalized and written off.
4. a) What do you mean by internal reconstruction ?
b) State the circumstances in which internal reconstruction is necessary.
c) Distinguish between internal reconstruction and external reconstruction.
5. a) Who is a Contributory?
b) What are the steps to be followed in preparing the statement of affairs ?
c) ABCo. Ltd., went into liquidation with the following liabilities.
a) Secured creditors ₹ 20,000 (securities realized ₹ 25,000 )
b) Preferential creditors ₹ 600 .
c) Unsecured creditors $₹ 30,500$, liquidator's out of pocket expenses amounted to ₹ 252.
The liquidator is entitled to a remuneration of $3 \%$ on the amount realised (including securities in the hands of secured creditors) and $15 \%$ on the amount distributed to unsecured creditors. The various assets (excluding securities in the hands of secured creditors) realised ₹ 26,000 . Prepare liquidator's account showing the composition given to unsecured creditor.
6. a) What is acquisition ?
b) Explain the net asset methods of calculating purchase consideration.
c) $M$ and $R$ carrying on business in partnership sharing profits and losses in the ratio of $3: 2$ with to dissolve the firm and sell the business to a limited Co . on $31^{\text {st }}$ March 2008 when the firms balance sheet stands as under

| Liabilities | Rs. | Asset | Rs. |
| :--- | ---: | :--- | ---: |
| Capital Account: |  | Furniture | 8,000 |
| M | 70,000 | Motor car | 12,000 |
| R | 50,000 | Stock | 81,000 |
| Reserve | 20,000 | Debtors | 60,000 |
| Sundry Creditors | 25,000 | Cash | 4,000 |
|  | $\mathbf{1 , 6 5 , 0 0 0}$ |  | $\mathbf{1 , 6 5 , 0 0 0}$ |

A limited Co. with an authorised capital of ₹ $3,00,000$ in equity shares of $₹ 10$ each is registered to purchase the above business on the following terms.

1) Goodwill is values at $₹ 30,000$.
2). Furniture and stock are revalued at ₹ 6,000 and ₹ 85,000 respectively.
2) Debtors are subject to $5 \%$ provision.
3) Motor car is not required by the company and $M$ takes over the same at an agreed valuation of $₹ 8,000$. The purchase consideration is satisfied by the issue of equity shares of ₹ 10 each. Show the Balance Sheet of the purchasing company.
SECTION-B

Answer any two questions, each carries 12 marks.
7) a) A Ltd. holds $80 \%$ of the equity shares of $B$ Ltd. which was acquired on $31^{\text {st }}$ Dec. 2008 when the latter Co. had a credit balance on profit and loss account of $₹ 15,000$ and general reserve of $₹ 20,000$. Stocks held by A Ltd. include ₹ 5,000 for goods supplied by B Ltd. at a profit of $20 \%$ on selling price. From the following balance sheets, prepare a consolidated balance sheet as at $31^{\text {st }}$ December 2010.

| Liabilities | A. Ltd. | B. Ltd. ₹ | Assets | A. Ltd. | B. Ltd. ₹ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Share capital (Equity share |  |  | Free hold properties | 2,30,000 | 20,000 |
| of ₹ 10 each) | 5,00,000 | 1,00,000 | Furniture | 15,500 | 3,000 |
| Capital reserve | 1,00,000 | - | Investments |  |  |
| General Reserve | 1,20,000 | 30,000 | 8,000 share |  |  |
| P \& L a/c | 40,000 | 10,000 | of B Ltd. | 1,20,000 | - |
| Creditors | 1,49,700 | 36,000 | Stocks | 4,14,000 | 1,23,000 |
| Bills payable | 21,300 | 1,000 | Debtors | 87,000 | 37,400 |
| Bank Overdraft | - | 6,400 | Cash | 64,500 | - |
|  | 9,31,000 | 1,83,400 |  | 9,31,000 | 1,83,400 |
| OR |  |  |  |  |  |

b) The life assurance fund of a Life Insurance Co. was ₹ $41,92,000$ as on $31^{\text {st }}$ March 2014. Its actuarial valuation on $31^{\text {st }}$ March 2014 disclosed a net liability of ₹ $40,40,000$ under the assurance and annuity contracts. An interim bonus of $₹ 40,000$ was paid to the policy holder during the two-year period ending $31-3-2014$. It is now proposed to carry forward ₹ 32,000 and to divide the balance between the policy holders and the share holders. You are required to show
a) Valuation Balance Sheet
b) Net profit for the two year period
c) Distribution of the net profit
d) Find bonus payable to policy holders.
8) a) The Balance Sheet of Devipriya Ltd. as on $31^{\text {st }}$ Dec. 2014 was as follows :

| Liabilities | Rs. | Assets | Rs. |
| :---: | :---: | :---: | :---: |
| Share capital |  | Land and Building | 25,000 |
| 8,000 pref. shares |  | Other fixed assets | 2,00,000 |
| of ₹ 10 each | 80,000 | Stock | 5,25,000 |
| 12,000 equity shares |  | Debtors | 1,00,000 |
| of ₹ 10 each | 1,20,000 | P \& L a/c | 58,000 |
| Bank loan | 4,00,000 |  |  |
| 8\% debentures | 1,00,000 |  |  |
| Interest outstanding on debentures | 8,000 |  |  |
| Creditors | 2,00,000 |  |  |
|  | 9,08,000 |  | 9,08,000 |

The company went into liquidation on that date prepare liquidator's statement of account after taking into account the following :

1) Liquidation expense and liquidator's remuneration amounted to $₹ 3,000$ and ₹ 10,000 respectively.
2) Bank loan was secured by a pledge of stock.
3) Debentures and interest there on are secured by a floating charges on all assets.
4) Fixed assets were realised at book values and current assets at $80 \%$ of book value.

OR
b) Explain the steps to be taken for internal reconstruction.

K15P 0201

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Third Semester M.A./M.Sc./M.Com. Degree (Reg./Sup./Imp.) Examination, November 2015 (2014 Admn.) COMMERCE
COM 3 C12 : Corporate Accounting
Time: 3 Hours
Max. Marks : 60

## SECTION - A

Answer any 4 questions. Each question carries 1 mark for Part (a), 3 marks for Part (b) and 5 marks for Part (c).

1. a) What do you mean by acquisition of business.
b) What are the different forms of acquisition of business.
c) The 'A' bank with a capital of ₹ $2,00,00,000$ in 50,000 shares of $₹ 400$ each ( $₹ 70$ is paid up) and a reserve of $₹ 30,00,000$ and whose share were quoted as ₹ 240 , was taken over by the 'B' bank, whose capital was ₹ $6,00,00,000$ in $1,00,000$ shares of $₹ 600$ each ( $₹ 200$ paid up) and a reserve of $₹ 80,00,000$ and whose shares were quoted at ₹ 740 . On the basis that one share in the purchasing bank was given the three shares in the vendor bank. What entries are to be made in the purchasing banks books and how will its share capital and reserve their stand?
2. a) What do you mean by insurance policy?
b) What is reinsurance claim? How is it treated in the final accounts of a life insurance company?
c) A life insurance Co. prepared its Revenue Account at the end of 31-3-2014. The fund as shown there in was ₹ $25,00,000$. The Co. had not taken in to account the following :
1) Bonus used in reduction of premium
2) Claims intimated but not admitted
3) Annuities outstanding
50,000
20,000
4) Surrender values adjusted against loans on policies 25,000
5) Reinsurance premium
10,000
6) Claims covered under reinsurance 5,000 ₹

Show the life insurance fund after making the adjustment.
3. a) What is liquidation ?
b) Distinguish between liquidation and winding up.
c) The position of P Itd. in liquidation is as follows. Issued share capital 1000 6\% Pref. shares of ₹ 100 each fully paid (arrears of dividends of one year) and it is payable on liquidation.
1000 equity shares of $₹ 50$ each fully paid.
1000 equity shares of ₹ 40 each, ₹ 30 paid.
Calls in arrears ₹ 4,000 and calls in advance ₹ 6,000.
Cash left after making payments of the creditors, but before making any call was ₹ $1,16,000$.

You are required to prepare liquidator's final statement of accounts.
4. a) State the meaning of internal reconstruction.
b) What are the objectives of internal reconstruction?
c) Ganesh Ltd. passed necessary resolution and received sanction of the court for the reduction of its share capital by ₹ $2,50,000$ for the purposes enumerated her under
a) To write off the debit balance of $P$ and $L A / c ₹ 1,00,000$.
b). To reduce the value of plant and machinery by $₹ 45,000$ and of goodwill by ₹ 20,000 .
c) To reduce the value of investment to market value by writing off ₹ 40,000 . The reduction was made by converting 25,000 preference shares of ₹ 20 each fully paid to the same number of preference shares of ₹ 15 each fully paid and by converting 25,000 equity shares of $₹ 20$ each ₹ 15 paid up into 25,000 equity shares of ₹ 10 each fully paid. Write necessary journal entries in relation to the reduction of share capital.
5. a) What is double account system ?
b) Distinguish between doubt account system and double entry system.
c) Briefly explain the final accounts under double account system.
6. a) What is amalgamation?
b) Distinguish between net payment method and net asset methods of the calculation of purchase consideration.
c) A Ltd. takes over B Ltd. for $₹ 1,00,000$ payable in shares of $₹ 10$. The balance sheet are as follows :

|  | Balance Sheet |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Liabilities | A Ltd. | B Ltd. | Assets | A Ltd. | B Ltd. |
| Share Capital (₹ 10) | $2,00,000$ | 80,000 | Fixed asset | 50,000 | 20,000 |
| Creditors | 40,000 | 20,000 | Stock | 60,000 | 30,000 |
|  |  |  | Other current |  |  |
|  |  |  | asset | $1,30,000$ | 50,000 |
|  | $2,40,000$ | $\mathbf{1 , 0 0 , 0 0 0}$ |  | $\mathbf{2 , 4 0 , 0 0 0}$ | $\mathbf{1 , 0 0 , 0 0 0}$ |

Stock of $A$ Ltd. include ₹ 10,000 purchased form B Ltd. on which B Ltd. made $20 \%$ profit on selling price. B Ltd. stock includes ₹ 6,000 purchased from A Ltd. on which A Ltd.

Made 20\% profit on cost. Sundry creditors of A Ltd., includes ₹ 5,000 due to B Ltd. Profit the balance sheet of $A$ Ltd. after absorption.

## SECTION - B

Answer the two questions in this Section, each carries 12 marks.
7. a) A Ltd., holds $80 \%$ of the equity share capital of B Ltd., which was acquired on December 31, 2012, when the latter company had a credit balance of profit and loss account of ₹ 15,000 and general reserve of ₹ 20,000 , stocks held by A Ltd., include ₹ 5,000 for goods supplied by B Ltd. at a profit of $20 \%$ on selling price. From the following balance sheet prepare a consolidated balance sheet at December $31^{\text {st }}, 2014$.

| Liabilities | A Ltd. | B Ltd. | Assets | A Ltd. | B Ltd. |
| :--- | :---: | ---: | :--- | ---: | ---: |
| Share capital (equity |  |  | Freehold properties | $2,30,000$ | 20,000 |
| shares of ₹ 10 each) | $5,00,000$ | $1,00,000$ | Furniture | 15,500 | 3,000 |
| Capital reserve | $1,00,000$ | - | Investments 8000 |  |  |
| General reserve | $1,20,000$ | 30,000 | shares of B Ltd. | $1,20,000$ | - |


| P and L A/c | 40,000 | 10,000 | Stocks | $4,14,000$ | $1,23,000$ |
| :--- | ---: | ---: | :--- | ---: | :---: |
| Creditors | $1,49,700$ | 36,000 | Debtors | 87,000 | 37,400 |
| Bills payable | 21,300 | 1,000 | Cash | 64,500 | - |
| Bank overdraft | - | 6,400 |  |  |  |
|  | $9,31,000$ | $\mathbf{1 , 8 3 , 4 0 0}$ | $\mathbf{9 , 3 1 , 0 0 0}$ | $1,83,400$ |  |

b) Explain the preferential creditors as given under the Indian Companies Act, 1956.
8. The Balance Sheet of Babu Ltd., as on 31-12-2014 was as follows :
Share capital ( 8000 pref. shares of
₹ 10 each
12000 equity share of $₹ 10$ each
Bank loan
$8 \%$ debenture
Interest outstanding on debenture
Creditors

|  | Land and building | 25,000 |
| ---: | :--- | ---: |
| 80,000 | Other fixed asset | $2,00,000$ |
| $1,20,000$ | Stock | $5,25,000$ |
| $4,00,000$ | Debtors | $1,00,000$ |
| $1,00,000$ | Profit and loss A/c | 58,000 |
| 8,000 |  |  |
| $2,00,000$ |  | $\mathbf{9 , 0 8 , 0 0 0}$ |

The company went into liquidation on that date. Prepare liquidator's final statement of account after taking into account the following.

1) Liquidation expenses and liquidator's remuneration amounted to $₹ 3,000$ and ₹ 10,000 respectively.
2) Bank loan was secured by a pledge of stock.
3) Debentures and interest thereon are secured by a floating charge on all assets.
4) Fixed assets were realised at book values and current assets at $80 \%$ of book value.

## OR

What do you mean by Consolidated Balance Sheet. Explain the points to be remembered in its preparation of consolidated Balance Sheet.


[^0]:    $13,20,0008,10,000$
    13,20,000 8,10,000

