## M.Com. DEGREE EXAMINATION - COMMERCE

THIRD SEMESTER - NOVEMBER 2017
16PCO3MC01 - ADVANCED CORPORATE ACCOUNTING

Date: 01-11-2017 $\square$ Max. : 100 Marks
Time: 09:00-12:00

## Section: A

## Answer All Questions:

1) What are fundamental accounting assumptions?
2) What do you understand by "substance over form"?
3) Choose the best Alternative:
( ) Extraordinary items relate to event or transactions affecting:
a) Assets or liabilities,
b) Income or Expenses,
c) Both,
d) None of the above
( II ) Prior period item may arise as a result of:
a) Mathematical mistake in preparation of financial statements of earlier year,
b) Consequent court decision on the case contested having earlier year effect,
c) Effect of legislative changes with retrospective application,
d) All of the above
4) How would you recognize the revenue in respect of commission receivable by advertising agencies?
5) Write a note on "Holding Company".
6) Stock of $\begin{array}{ll} \\ 3 & 20,000 \\ \text { held by Holding company consists of } ` 1,20,000 \text { goods purchased from }\end{array}$ Subsidiary company who has charged profit on sale of $20 \%$. Holding company acquired $80 \%$ of shares of Subsidiary company Calculate the amount of unrealized profit included in stock.
7) What is "Onerous Contracts"?
8) What is Value Added?
9) Fill in the blanks:
a) The pooling of interest method is specially applied for
b) If the amount of purchase consideration is lower than the value of the net assets acquired, the difference should be treated as
10) List the Brummet's five areas of corporate social objectives.

## Section-B

Answer any Four only:

$$
4 \times 10=40
$$

11) How would you recognize the revenue from sales of goods as per AS-9?
12) When to recognize the provisions?
13) A) Determine the maximum remuneration payable to the part time directors and manager of $X$ Ltd under section 309 and 387 of the Companies Act, 1956 from the following particulars. Before charging any such remuneration the $\mathrm{P} \& \mathrm{~L} A / \mathrm{c}$ showed a credit balance of ${ }^{`} 23,10,000$ for the year ended $31^{\text {st }}$ March 2011 after taking into account the following items:

| Particulars |  |
| :--- | ---: |
| Capital Expenditure | $5,25,000$ |
| Subsidy received from Govt | $4,20,000$ |
| Special Depreciation | 70,000 |
| Multiple shift allowance | $1,05,000$ |
| Bonus to foreign technicians | $3,15,000$ |
| Provision for taxation | $28,00,000$ |
| Compensation to injured workmen | 70,000 |
| Ex-gratia to an employee | 35,000 |
| Loss on sale of fixed assets | 70,000 |
| Profit on sale of investment | $2,10,000$ |

B) And also briefly explain provisions of the schedule XIII on remuneration payable by the companies having no profits or inadequate profits.
14) Discuss the different methods of valuation of human resources?
15) A Ltd absorbs B Ltd by payment of 5 shares of ` 10 each at a premium of $10 \%$ for every 4 shares in B Ltd. The balance sheet of B Ltd as on the date of absorption is given below:

| Liabilities |  | Assets | ${f83bc037b-fa9b-4f03-b88f-4e1a8c94b7a3}10 each) & \(10,00,000$ | Fixed Assets | $9,00,000$ |
| :--- | ---: | :--- | :---: | :---: | :---: |
| General Reserve | $1,00,000$ | 20,000 shares in A Ltd | $2,00,000$ |  |  |
| Creditors | $3,00,000$ | Current Assets | $3,00,000$ |  |  |
|  |  |  |  |  |  |
|  | $14,00,000$ |  | $14,00,000$ |  |  |

Show the important ledger accounts in the books of B Ltd and the acquisition entries in the books of A Ltd.
16) Given below are the Balance sheets of $\mathrm{H} L t d$ and $S$ Ltd.

| Liabilities | H Ltd | S Ltd | Assets | H Ltd | S Ltd |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Share Capital ( 100 each) | 5,00,000 | 2,00,000 | Sundry Assets 1500 shares in S | 6,00,000 | 3,00,000 |
| Reserves | 1,40,000 | 50,000 | Ltd | 2,40,000 |  |
| P\&L A/C | 1,00,000 | 30,000 |  |  |  |
| Creditors | 1,00,000 | 20,000 |  |  |  |
|  | 8,40,000 | 3,00,000 |  | 8,40,000 | 3,00,000 |

S Ltd had a credit balance of ` 10,000 in the reserves when H Ltd acquired shares in it. S Ltd made a bonus issue of one share for every five shares held, all out of the post-acquisition profits, on the date of the above balance sheet. The issue is not yet recorded in the books.
Calculate the cost of control before and after the bonus issue. And also show the consolidated balance sheet after the bonus issue.
17) What is EVA? Compute Economic Value Added of R Ltd., for 2 years from the Information given.

| Particulars | First Year <br> ( in Lacs) | Second Year <br> (in Lacs) |
| :--- | ---: | ---: |
| Average Capital Employed | 3000 | 4000 |
| Operating Profit before Interest and Tax | 850 | 1600 |
| Corporate Income Tax | 80 | 120 |
| Average Debt / Total Capital Employed | $40 \%$ | $13 \%$ |
| Beta variant | 1.10 | 1.30 |
| Risk Free Rate | $12.5 \%$ | $12.5 \%$ |
| Equity Risk Premium | $10 \%$ | $10 \%$ |
| Cost of Debt ( Post Tax) | $19 \%$ | $20 \%$ |

## Section - C

## Answer any two only: $2 \times 20=40$

18) Following are the Balance Sheets of H Ltd and its subsidiary S Ltd as on $31^{\text {st }}$ March, 2012

| Liabilities | H Ltd | S Ltd | Assets | H Ltd | S Ltd |
| :--- | :---: | :---: | :--- | :---: | :---: |
| Share Capital (`100 each) | $5,00,000$ | $4,00,000$ | Fixed Assets | $2,50,000$ | $2,00,000$ |
| General Reserve | $1,00,000$ | $1,00,000$ | Investments in S Ltd | $2,50,000$ | ------- |
| P\&L A/C | $2,00,000$ | $1,50,000$ | Current Assets | $4,00,000$ | $5,50,000$ |
| Creditors | $1,00,000$ | $1,00,000$ |  |  |  |
|  | $9,00,000$ | $7,50,000$ |  | $9,00,000$ | $7,50,000$ |

The following further information is furnished:
a) H Ltd acquired 2000 shares in S Ltd on 01.04 .2011 when the latter's general reserve and profit and loss account were $` 2,50,000$ and $` 1,00,000$ respectively.
b) On 30.06.2011 S Ltd declared $20 \%$ dividend out of pre-acquisition profits and H Ltd credited the amount received to its profit and loss account.
c) On 31.10 .2011 S Ltd issued bonus shares in the ratio of 3 shares for 5 shares held out of the general reserve. H Ltd made no entry in its books for the bonus shares received.
d) S Ltd owed H Ltd $` 50,000$ on $31,03.12$ on account of good supplied on credit. However all of goods were already sold by SLtd.
Prepare a consolidated balance sheet as at $31^{\text {st }}$ March 2013.
19) A) What is Value added Statement?
B) Give a rough format of a Gross Value Added Statement for a Manufacturing Firm.
C) Discuss the advantages of reporting value added statements..
20) The Auto Parts Manufacturing Co.Ltd., was registered with an authorized capital of ${ }^{7} 7,50,000$
divided into $3000,6 \%$ cumulative preference shares of ` 100 each and 4500 equity shares of \({ }^{`} 100\) each. The following are the balance taken as on 31.03.2014

| Particulars | Particulars |  |  |  |
| :--- | ---: | :--- | ---: | :---: |
| Calls in arrear | 18750 | Plant and Machinery | 900000 |  |
| Stock 1.4.13 | 187500 | Fixtures | 18000 |  |
| Debtors | 217500 | Buildings | 750000 |  |
| Purchases | 462500 | Interim dividend paid | 18750 |  |
| Rent | 12000 | General Expense | 12250 |  |
| Debenture interest | 22250 | Bills Payable | 95000 |  |
| General Reserves | 62500 | P\&L A/C (Cr) | 36250 |  |
| Equity shares (fully called up) | 1150000 | Preliminary Expense | 12500 |  |
| Goodwill | 162500 | Freight | 32750 |  |
| Cash in Hand | 6125 | Wages | 212000 |  |
| Directors fees | 14350 | Cash at Bank | 95750 |  |
| Commission on sales | 18000 | Bad Debts | 5275 |  |
| Debentures | 750000 | Salaries | 36250 |  |
| Government securities | 150000 | Sales | 1137500 |  |
| Sundry creditors | 125000 | Provision for bad debts | 8750 |  |

The stock on $31^{\text {st }}$ March, 2014 was estimated at $` 3,52,500$. The following adjustments have also to be made:

1) Depreciation of plant and Machinery at $10 \%$ and on Fixtures at $5 \%$
2) Wages include ` 25000 paid for the construction of additional rooms to the building
3) Final dividend at $10 \%$ to be provided
4) Preliminary expenses to be written off by $20 \%$
5) Provision for bad debts to be maintained at $5 \%$ on debtors
6) ` 25000 to be transferred to General Reserve.
7) A provision for income tax to the extent of ` 62500 was to be made.

You are required to prepare the trading and profit and loss account for the year ending $31^{\text {st }}$ March 2014 and the balance sheet as per revised format as on the same date.
21) The balance sheets of $X$ Ltd., and $Y$ Ltd., as on 31.03 .2010 are as under: ( ${ }^{\text {( in lacs) }}$

| Liabilities | X Ltd ${ }^{\prime}$ | { Y Ltd $^{{fcbc485e9-8ab5-4a57-82a3-1830403197e7}}$ | Y Ltd ` |  |  |
| :--- | ---: | ---: | :--- | ---: | ---: |
| Equity shares (10 | 25 | 50.00 | Fixed assets | 110 | 50.00 |
| each) | 131 | 29.25 | Investments | 16.25 | 25.00 |
| Reserves | 11 | 5.50 | Current Assets | 40.25 | 3.25 |
| 12\% Debentures | 8 | 2.75 | Miscellaneous |  |  |
| Creditors |  |  | Expenditure | 8.50 | 9.25 |
|  | 175 | 87.50 |  | 175 | 87.50 |

Investments of X Ltd represents 1,25,000 shares of Y Ltd. Investments of Y Ltd are considered worth ` 30 lacs. Y Ltd is taken over by X Ltd on the basis of the intrinsic value of shares in their respective books of account necessary ledger accounts in Y Ltd. Prepare journal entries in the books of X Ltd and the Balance sheet of X Ltd after the absorption.

