## Dr. Babasaheb Ambedkar Open Univrsity Term End Examination February-2015

| Course | : Diploma in Advance Accounting (DAA) | Numerical Code: 0024 <br> Roll No.: <br> Subject |
| :--- | :--- | :--- |
| : Basics of Accounting (DAA-01) | Numerical Code: 0159 |  |
| Date | $: \mathbf{2 0 / 0 2 / 2 0 1 5}$ |  |
| Time | $: \mathbf{1 1 . 0 0}$ to 2.00 |  |
| N.B. | : All Questions carry equal Marks | Total Marks: 70 |

Q. 1 Explain the need for Accounting concept and principles.

OR
Explain the concept of Dual Aspect and Money value concept.
Q. 2 Explain the Accounting Standard -3 (AS-3) cash flow Statements.

OR
Explain the Accounting Standard-6 (AS-6) Depreciation Accounting.
Q. 3 Discuss the Accounting Standard-2 (AS-2) valuation of Inventories.

## OR

Discuss the Accounting Standard-9 (AS-9) Revenue Recognition.
Q. 4 Describe the Accounting Standards (AS-12) Government Grants.

OR
Explain Accounting Standard (AS-14) Amalgamation.
Q. 5 Write a note on the following (Any One)

1. Accounting Standard (AS-16) Borrowing costs.
2. Going Concern Concept and stable Money value concept.

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| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Subjec | t : Analytical Accounting (DAA-02) |  |  |  | Numerical Code: 0160 |  |
| Date | : 20/02/2015 |  |  |  |  |  |
| Time | : 03.00 to 06.00 |  |  |  |  |  |
| N.B. | : All questions carry equal Marks. |  |  |  | Total Marks : 70 |  |
| Q. 1 | Write a meaning of Fund and its utility. OR |  |  |  |  | (14) |
| OR |  |  |  |  |  |  |
| Explain the utilities and Cash flow statement. |  |  |  |  |  |  |
| Q. 2 |  |  |  | From the following financial statement of Mr. X, prepare a cash flow statement. <br> Balance sheet as at |  |  |  |  |  |
|  |  | 31.12.94 Rs. | 31.12.93 Rs. |  | 31.12.94 Rs. | 31.12.93 Rs. |
|  | Capital | 2,10,000 | 1,50,000 | Property | 90,000 | 1,00,000 |
|  | Secured Loan | 60,000 | 1,30,000 | Machinery | 1,45,000 | 1,60,000 |
|  | Creditors | 20,400 | 35,600 | Furniture | 10,000 | 12,000 |
|  | Bills payable | 59,600 | 28,700 | Stocks | 22,000 | 15,000 |
|  |  |  |  | Debtors | 45,000 | 30,000 |
|  |  |  |  | Cash balance | 15,600 | 7,500 |
|  |  |  |  | Bank balance | 22,400 | 19,800 |
|  |  | 3,40,000 | 3,44,300 |  | 3,40,000 | 3,44,300 |

## Other information.

1. There are no purchases or sales of fixed assests.
2. Mr. X has withdrawn Rs. 30000 during the year.

## OR

Write a short note on Accounting Standards -3 (AS-3) Cash Flow Statements.
Q. 3 Write a meaning of Cash Flow - Statement and discuss Cash Flow from Fixed Assets and Liabilities.

OR
Prepare the cash flow statement for the year ended $30^{\text {th }}$ June 1994 from the two balance sheets given below:

Balance sheet as on $30^{\text {th }}$ June

| Liabilities | 1994 Rs. | 1993 Rs. | Assets | $\mathbf{1 9 9 4}$ Rs. | 1993 Rs. |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Equity Capital | $6,50,000$ | $5,00,000$ | Fixed assets | $4,50,000$ | $4,00,000$ |
| General reserve | $1,50,000$ | $1,00,000$ | Investments | $1,00,000$ | $1,00,000$ |
| Profit \& Loss |  |  | Sundry debtors | $3,00,000$ | $2,00,000$ |
| balance | $1,50,000$ | 50,000 | Stock | $2,50,000$ | $2,00,000$ |
| $14 \%$ Debentures | $2,00,000$ | $2,00,000$ | Cash | $3,15,000$ | $1,50,000$ |
| Sundry creditors | $2,00,000$ | $2,00,000$ | Miscellaneous |  |  |
| Proposed dividend | 65,000 | 50,000 | Expenditure | ----------- | 50,000 |
|  | $14,15,000$ | $11,00,000$ |  | $14,15,000$ | $11,00,000$ |

Note: Depreciation of Rs. 50,000 was provided on fixed assets.
Q. 4 Write a short note on Ratio Analysis.

Explain about Earnings Per Share (EPS) and Dividend Per Share (DPS)
Q. 5 The financial statement of XYZ Ltd. for the past two years are summarized below:

| As on : | $31-3-1996$ Rs. | $31-3-1997$ Rs. |
| :--- | :--- | :--- |
| Assets :- | - |  |
| Cash | 55,000 | 4,500 |
| Debtors | 55,000 | 45,000 |
| Stock in trade | 300 | 500 |
| Prepaid expenses | ---- | 5,000 |
| Loan to a director payable in 2002 | 61,700 | 65,000 |
| Plan at cost less depreciation | 75,000 | 75,000 |
| Land and building at cost less depreciation | $\underline{\underline{2,47,000}}$ | $\underline{\underline{2,32,000}}$ |
| Rs. | 32,000 | 25,000 |
| Liabilities :- | 11,000 | 9,000 |
| Creditors | 12,000 |  |
| Provision for taxation | $1,50,000$ | $1,50,000$ |
| Bank overdraft | 30,000 | 30,000 |
| Paid up capital | 12,000 | 18,000 |
| General reserve | $\underline{\underline{2,47,000}}$ | $\underline{\underline{2,32}} \mathbf{2 , 0 0 0}$ |
| Profit \& Loss account |  |  |
| Rs. |  |  |

You are required to:
I. Calculate current ratio, liquid ratio, proprietary ratio and stock-working capital ratio \& comment thereon.

OR
Write about the usefulness \& limitations of Ratio analysis.

# Dr. Babasaheb Ambedkar Open University <br> Term End Examination February-2015 

| Course | : Diploma in Advance Accounting (DAA) | Numerical Code: 0024 <br> Roll No.: |
| :--- | :--- | :--- |
| Subject | : Accounting in Special situation for companies (DAA-03) | Numerical Code: 0161 |
| Date | $: \mathbf{2 1 / 0 2 / 2 0 1 5}$ |  |
| Time | $: \mathbf{1 1 . 0 0}$ to 02.00 |  |
| N.B. | : All questions carry equal Marks. | Total Marks : 70 |

Q. 1 Write a definition of Holding company and discuss Legal provisions relating to Accounts (Sec 212)

## OR

Bharti Limited acquired 3,000 shares of Rs. 100 each out of 4,000 shares of Gangu Limited on 1-1-2000. The profits of A Ltd. for the last four years were: 2000 Rs. 50,000; 2001 Rs. 60,000 ; 2002 Rs. 45,000; 2003 Rs. 56,000.
There was a credit balance of Rs. 30,000 of Profit \& Loss Account and General Reserves of Rs. 10,000 on 1-1-2000 in the books of Gangu Limited. Gangu Ltd. had declared dividends at $10 \%$, $12.5 \%, 9 \% \& 10 \%$ respectively for these years. The financial year of Gangu Ltd. ends on $31^{\text {st }}$ December.

How will you show in the annual accounts of Nikki Ltd. on 31-3-2003 the profit of Gangu Ltd. "dealt with" and "not dealt with" in accordance with Section 212 of the Indian Companies Act?
Q. 2 The financial year of Hiren Ltd., a holding body corporate, ends on 31-3-2002 and that of Biren Ltd., its subsidiary, ends on 31-12-2001.
The share capital of Biren Ltd. consists of 5,000 equity shares of Rs. 100 fully paid. On 1-12000 Hiren Ltd. acquired 3,000 equity shares in Biren Ltd. at a cost of Rs. 4,50,000. It also purchased another 1,000 shares in Biren Ltd. on 15-1-2002. On 1-1-2000, when Hiren Ltd. acquired the shares in BIREN Ltd., the books of Biren Ltd. disclosed a credit balance of Profit \& Loss account Rs. 10,000 \& a Reserve of 25,000 . Biren Ltd. made profits of 70,000 \& $1,00,000$ respectively for the years ending on 31-12-2000 and 31-12-2001. Biren Ltd. declared dividend at $10 \%$ for $2001 \& 12.5 \%$ for 2002 free of tax.

Between 1-1-2002 \& 31-3-2002, Biren Ltd. has:
(i) Purchased a building for Rs. 60,000
(ii) Issued $12 \%$ Debentures of Rs.1,00,000
(iii) Advanced a loan of Rs. 80,000 to Jaihind Ltd.
(iv) Purchase 7\% (2003) Gujarat Govt. Loan of Rs.25,000.

You are required to prepare a statement as required under sec. 212 to be attached to the balance sheet of Hiren Ltd. as on 31-3-2002.

OR
Following are the balance sheets of Shailesh Ltd. and Prashant Ltd. as on 31-3-2002

| Liabilities | Shailesh Ltd. Rs. | Prashant Ltd. Rs. | Assets | Shailesh Ltd. Rs. | $\begin{aligned} & \hline \text { Prashant } \\ & \text { Ltd. } \\ & \text { Rs. } \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Share Capital |  |  | Plants \& |  |  |
| Shares of Rs. 10 |  |  | Machinery | 1,80,000 | 68,000 |
| each | 2,40,000 | 75,000 | Stock | 60,000 | 23,200 |
| General reserve | 60,000 | 7,200 | Debtors | 24,000 | 18,000 |
| Profit \& Loss |  |  | 6,000 Shares of |  |  |
| account | 78,000 | 18,000 | Prashant Ltd. | 1,02,000 | ---- |
| Creditors | 18,000 | 16,000 | Shares of | 30,000 | 7,000 |
|  | 3,96,000 | 1,16,200 |  | 3,96,000 | 1,16,200 |

Prepare Consolidated Balance sheet as on 31-3-2002 after considering the following information:

1. When Shailesh Ltd purchased shares of Prashant Ltd. the books of Prashant Ltd. showed Profit \& Loss A/c (Cr. Bal) of Rs. 8,000 \& General reserve of Rs.7,200.
2. Out of the goods purchased by Prashant Ltd. from Shailesh Ltd. goods of Rs.12,000 are still in stock, Shailesh Ltd. charges a profit of $20 \%$ on cost.
3. Debtors of Shailesh Ltd. include Rs. 5,000 due from Prashant Ltd.

## Q. 3 Balance sheet as at $31^{\text {st }}$ March 1987.

|  | H Ltd. <br> Rs. | S Ltd. <br> Rs. |  | H Ltd. <br> Rs. | S Ltd. <br> Rs. |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Share Capital |  |  | Sundry Assets <br> Shares of Rs.10 <br> each, fully paid | $5,00,000$ | $2,00,000$ |
| Reserves | $1,00,000$ | $--70,000$ | $2,60,000$ |  |  |
| Lreditors | 80,000 | 60,000 |  |  |  |
|  | $6,80,000$ | $2,60,000$ |  | $2,10,000$ |  |

Prepare a consolidated balance sheet as at $31^{\text {st }}$ March 1987.

## OR

Balance sheet as at $31^{\text {st }}$ March 1987.

|  | H Ltd. Rs. | S Ltd. Rs. |  | H Ltd. Rs. | S Ltd. <br> Rs. |
| :--- | ---: | ---: | :--- | ---: | :--- |
| Share Capital |  |  | Sundry Assets <br> Shares of Rs.10 | $5,00,000$ | $2,00,000$ |
| Cach, shares in S | $5,60,000$ | $2,60,000$ |  |  |  |
| Ltd. (at cost) | $1,20,000$ |  | -- |  |  |
| Reserves paid | $1,00,000$ | -- |  |  |  |
| Creditors | 80,000 | 60,000 |  |  |  |
|  | $6,80,000$ | $2,60,000$ |  | $6,80,000$ | $2,60,000$ |

Prepare a consolidated balance sheet as at $31^{\text {st }}$ March 1987.
Q. 4 Following are the balance sheets of Jitendra Ltd. \& Shailendra Ltd. as on 31-12-2002. Jitendra

Ltd. had purchased 8,000 shares of Rs. 10 each of Shailendra Ltd., on 1-1-2001
(14)

| Liabilities | Jitendra <br> Ltd. <br> Rs. | Shailendra <br> Ltd. <br> Rs. | Assets | Jitendra <br> Ltd. <br> Rs. | Shailendra <br> Ltd. <br> Rs. |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Share Capital: <br> Shares of Rs.10 <br> each | $1,20,000$ | $1,00,000$ | Land Building <br> General reserve <br> $(1-1-1999)$ | 24,000 | 20,000 |
| Profit \& Loss |  | Shares of Shailendra <br> Ltd. <br> Stock | 80,000 | $1,20,000$ |  |
| Crount | 68,000 | 56,000 | Debtors <br> Creditors | Bank Balance | $1,04,000$ |
| Proposed | 20,000 | 6,000 | 24,000 | 30,000 | 40,000 |
| Dividend |  | 10,000 |  | 2,000 | 2,000 |
|  | $2,3,000$ | $1,92,000$ |  |  |  |

The credit balance of Profit \& Loss accounts of Shailendra Ltd. as on 1-1-2001 was Rs.16,000. Shailendra Ltd. has paid $10 \%$ dividend during the year for the year of 2000. Jitendra Ltd. has credited dividend received by it to its profit \& loss account. Jitendra Ltd. has not made any entry for the proposed dividend of Shailendra Ltd at $10 \%$.

From given information prepare consolidated balance sheet as on 31-12-2001.

OR
Aarti Ltd acquired 4500 shares of Rs. 10 each of Kirti Ltd. on 1-4-2001. The balance sheet of both the Corporate as on 31-3-2003 are as follows:

Balance sheet as of 31-3-2001
$\left.\begin{array}{|l|l|l|l|l|l|}\hline & \begin{array}{l}\text { Aarti } \\ \text { Ltd. } \\ \text { Rs. }\end{array} & \begin{array}{l}\text { Kirti Ltd. } \\ \text { Rs. }\end{array} & & \begin{array}{l}\text { Aarti Ltd. } \\ \text { Rs. }\end{array} & \begin{array}{l}\text { Kirti Ltd. } \\ \text { Rs. }\end{array} \\ \hline \begin{array}{l}\text { Share Capital : }\end{array} & & & \begin{array}{l}\text { Sundry Assets } \\ \text { Shares of Rs.10 } \\ \text { each }\end{array} & 1,00,000 & 60,000\end{array} \begin{array}{l}\text { Stock } \\ \text { Shares in Kirti Ltd. }\end{array}\right)$

When shares were acquired by Aarti Ltd. in Kirti Ltd. on 1-4-2000, Kirti Ltd. had Rs. 20,000
General Reserves \& Rs.12,000 credit balance in profit \& loss a/c.
From the above information, prepare consolidated balance sheet as at 31-3-2001.
Q. 5 Write a short note on Holding company.

OR
Balance sheets as at 31-03-1987.
\(\left.$$
\begin{array}{|l|l|l|l|l|l|}\hline & \begin{array}{l}\text { H Ltd. } \\
\text { Rs. }\end{array} & \begin{array}{l}\text { S Ltd. } \\
\text { Rs. }\end{array} & & \begin{array}{l}\text { H Ltd. } \\
\text { Rs. }\end{array} & \begin{array}{l}\text { S Ltd. } \\
\text { Rs. }\end{array} \\
\hline \begin{array}{l}\text { Share Capital } \\
\text { Shares of Rs.10 each, } \\
\text { fully paid }\end{array} & & & \begin{array}{l}\text { Fixed Assets } \\
\text { 60\% shares in S }\end{array} & 3,00,000 & 1,00,000 \\
\begin{array}{l}\text { General Reserves } \\
\text { Creditors } \\
\text { Profit \& Loss A/c }\end{array} & \begin{array}{l}5,00,000 \\
1,00,000\end{array} & \begin{array}{l}2,00,000 \\
80,000 \\
60,000\end{array} & \begin{array}{l}\text { Ltd. (at cost) } \\
60,000\end{array}
$$ \& \begin{array}{l}Current Assets <br>
Preliminary <br>

Expenses\end{array} \& 2,62,47,600\end{array}\right)\)| $2,39,000$ |
| :--- |
| -- |

H Ltd. acquired the shares on 1-4-1985 on which date General Reserves \& Profit \& Loss A/c of S Ltd. showed balances of Rs. 40,000 \& Rs. 80,000 respectively. No part of Preliminary Expenses was written off during the year ending 31-3-1987.

Prepare the consolidated balance sheet of H Ltd. \& its subsidiary S Ltd. as at 31-3-1987.

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| Course | $:$ Diploma in Advance Accounting (DAA) | Numerical Code: 0024 <br> Roll No: |
| :--- | :--- | :--- |
| Subject | $:$ Developments of Accounts (DAA-04) | Numerical Code: 0162 |
| Date | $: \mathbf{2 1 / 0 2 / 2 0 1 5}$ |  |
| Time | $: \mathbf{0 3 . 0 0}$ to 06.00 |  |
| N.B. | : All Questions carry equal Marks | Total Marks : 70 |

Q. 1 Explain the Accounting Standard (As) 14 Amalgamations.

Give usual Journal entries with imaginary figures in the book of the vendor company on Amalgamation.
Q. 2 Give Journal entries in the book of the purchasing company on absorption with imaginary figures.

## OR

What do you mean by the term 'Abscraption'? Discuss the purpose of obsorption.
Q. 3 Two Companies Ram Ltd. and Jitu Ltd. Amalgamation and form a new company Ramkrishna Ltd. on 1-4-2012.
The position of these Two companies was as under

| Liabilities | Ram Ltd. <br> Rs. | Sita Ltd. <br> Rs. | Assests | Ram Ltd. <br> Rs. | Sita Ltd. <br> Rs. |
| :--- | ---: | ---: | :--- | :--- | :--- |
| Paid up Capital | $3,00,000$ | $2,00,000$ | Goodwill <br> Squlity share of Rs.10 |  |  |
| Stock | 70,000 | - |  |  |  |
| each | 50,000 | 42,000 |  | $1,80,000$ | 80,000 |
| Pebtors |  | $2,00,000$ | $2,20,000$ |  |  |
| $15 \%$ L A/c | 70,000 | - |  |  |  |
| Sundry craditers | 30,000 | 58000 |  |  |  |
|  | $4,50,000$ | $3,00,000$ |  | $4,50,000$ | $3,00,000$ |

The average profit of Ram Ltd. and Sita Ltd. was Rs. 39000 and Rs. 20000 respectavely. Ramkrishna Ltd. agreed to take over both the companies for the sum Rs.600000. Moreover to meet all Liabilities the payment Rs. 100000 is to be made in cash and rest of the amount in equity share capital.

It is agreed to take over the debtors after written off $10 \%$ total debtors of Ram Ltd. and Sita Ltd. Profit due to conversion is to be divided by Ram Ltd. and Sita Ltd. in proportion of the profit they were earning previously.

Prepare shareholder Account in the books of Ram Ltd. and Sita Ltd.

## OR

Prepare the opening Balance sheet in the books of Ramkrishna Ltd.in above example.
Q. 4 Geeta Ltd. has assets worth Rs. 700000 and its Liabilities sumed to Rs.172000. Share capital Rs. 4800 equity share each of Rs. 100 on 31-03-2012. Seeta Ltd. has assets worth Rs. 18,00,000 and creditors Rs. 50000 share capital Rs. 14000 equity share each of Rs. 100 Seeta Ltd. agrees to absorb Geeta Ltd. The purchase consideration to be satisfied by issue of 5 equity share of Seeta Ltd. for every 6 share of Geeta Ltd.on the basis of Intrinsic value of share and the balance in cash.

Draft the Journal entries in the books of Seeta Ltd. and state what I would get in share and cash if I hold 6 share of Geeta Ltd.

## OR

Pass Journal entries in the book of Geeta Ltd. in above cash.
Q. 5 Write short note(Any Two)

1. Types of Amalgamation.
2. Directors Reports.
3. Format layout and get up of financial statement.
4. Discuss in the first financial statement after amalgamation.
