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| **Roll No…………** |  |
| **Time allowed : 3 hours** | **Maximum marks : 100** |
| **Total number of questions : 8** | **Total number of printed pages : 5** |

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| **PART — A** |
| *(Answer Question No. 1 which is COMPULSORY and any***two***of the rest from this part)* |

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| --- | --- | --- | --- | --- | --- |
| 1. | (a) | State, with reasons in brief, whether the following statements are correct or incorrect : | |  |  |
|  |  | (i) | The bonus share issue cannot be made unless the existing partly–paid shares are fully paid–up. |  | (0) |
|  |  | (ii) | In India, corporate financial statements in general do not include a cash flow statement to explain movement of[cash](http://www.futureaccountant.com/exam-question-previous-papers/2008-cs-ep-module-i_company-accounts-cost-and-management-accounting-december-2008/p1e2/) during the accounting period. |  | (0) |
|  |  | (iii) | A company is not under any legal obligation to make good its past losses before distributing its current profits as dividends. |  | (0) |
|  |  | (iv) | The Accounting Standard-21 mandates an Indian company to present consolidated financial statements. |  | (0) |
|  |  | (v) | In India, corporate financial statements are prepared recognising legal forms of the transaction and ignoring the substance. |  | (0) |
|  | *(2 marks each)* | | |  |  |
|  | (b) | Choose the most appropriate answer from the given options in respect of the following : | |  |  |
|  |  | (i) | Securities premium money can be used for ––  (a) [Payment](http://www.futureaccountant.com/exam-question-previous-papers/2008-cs-ep-module-i_company-accounts-cost-and-management-accounting-december-2008/p1e2/) of dividend (b) Writing off goodwill (c) Issuance of fully paid bonus shares (d) None of the above. |  | (0) |
|  |  | (ii) | Loss suffered from the date of acquisition of business to the date of incorporation should be debited to ––  (a) Goodwill [account](http://www.futureaccountant.com/exam-question-previous-papers/2008-cs-ep-module-i_company-accounts-cost-and-management-accounting-december-2008/p1e2/) (b) Profit and loss account (c) Capital reserve account (d) Capital reduction account. |  | (0) |
|  |  | (iii) | Pre–paid expenses are shown in balance sheet as ––  (a) Current assets (b) Intangible assets (c) Wasting assets (d) Fixed assets. |  | (0) |
|  |  | (iv) | The balance of forfeited shares after reissue of the same is transferred to –  (a) Capital reserve account (b) Share capital account (c) Profit and loss account (d) Debenture redemption fund account. |  | (0) |
|  |  | (v) | Divisible profits include ––  (a) General reserves (b) Profit on revaluation of assets (c) Profit prior to incorporation period (d) Capital reserve. |  | (0) |
|  | *(1 mark each)* | | |  |  |
|  | (c) | Re–write the following sentences after filling–up the blank spaces with appropriate word(s)/figure(s): | |  |  |
|  |  | (i) | Accounting as a ‘language of business’ communicates the financial results of corporate enterprise to various\_\_\_\_\_\_\_\_ by means of financial statements. |  | (0) |
|  |  | (ii) | If a company offers to its equity [shareholders](http://www.futureaccountant.com/exam-question-previous-papers/2008-cs-ep-module-i_company-accounts-cost-and-management-accounting-december-2008/p1e2/) the right to buy one equity share of Rs.100 each at Rs.120 for every 4 equity share of Rs.100 each and the market value of a share is Rs.180, then the value of the right is Rs.\_\_\_\_\_\_\_\_ . |  | (0) |
|  |  | (iii) | The bonus share can be issued only if \_\_\_\_\_\_\_\_\_ of the company permits such an issue. |  | (0) |
|  |  | (iv) | Accounting Standard–17: Segment reporting is mandatory for all commercial, industrial and business reporting corporate enterprises, whose turnover for the accounting period exceeds Rs. \_\_\_\_\_\_\_. |  | (0) |
|  |  | (v) | Consolidated financial statements are presented by a \_\_\_\_\_\_\_ company to provide financial information about the economic activities of its group. |  | (0) |
|  | *(1 mark each)* | | |  |  |
| 2. | (a) | Write short notes on **any two** of the following : | |  |  |
|  |  | (i) | Objectives of international accounting standards. |  | (0) |
|  |  | (ii) | Loss on issue of debentures. |  | (0) |
|  |  | (iii) | Firm underwriting. |  | (0) |
|  | *(3 marks each)* | | |  |  |
|  | (b) | Following is the balance sheet of Anupam Ltd. as on 31st March, 2008 :   |  |  |  | | --- | --- | --- | | Liabilities |  | Rs. | | 2,00,000, 14% Preference shares of Rs.100 each, fully called Less: Calls in arrears @ Rs.20 per share | 2,00,00,000 4,00,000 | 1,96,00,000 | | 10,00,000 Equity shares of Rs.10 each, Rs.8 per share called Less: Calls–in–arrears | 80,00,000 20,000 79,80,000 |  | | Add : Calls–in–advance Securities premium General reserve 10,000, 15% Debentures @ Rs.1,000 each, fully paid Current liabilities and provisions | 10,000 | 79,90,000 5,10,000 1,50,00,000 1,00,00,000 10,00,000 5,41,00,000 | | Assets Fixed assets Investments Other current assets Cash and bank balances |  | 1,30,00,000 28,00,000 2,15,00,000 1,68,00,000 5,41,00,000 |   On 1st April, 2008, the Board of directors decided that ––   |  |  | | --- | --- | | (i) | The fully paid preference shares are to be redeemed at a premium of 4% on 1st May, 2008 and for that purpose 6 lakh equity shares of Rs.10 each are to be issued at a premium of 5%. | | (ii) | 3,000 Equity shares owned by Mohan, an existing shareholder, who has failed to pay the allotment money and the first call money @ Rs.3 and Rs.2.50 per share respectively, equity shares are to be forfeited on 31st May, 2008. | | (iii) | The final call of Rs.2 per share is to be made on 7th July, 2008 on equity shares. |   All the above are duly complied with according to schedule. The amount due on the issue of fresh issue and on final call are also duly received except from Sohan who had failed to pay the first call for his 1,400 equity shares, has again failed to pay the final call also. These shares of Sohan are to be forfeited on 31st August 2008.  Show the necessary journal entries. | |  | (0) |
|  | *(9 marks)* | | |  |  |
| 3. | (a) | Comment on any two of the following statements : | |  |  |
|  |  | (i) | As a matter of prudence, whole of free reserves should not be utilised in the case of buy–back of shares. |  | (0) |
|  |  | (ii) | As a matter of sound commercial policy, current profits are to be applied while ‘paying dividend out of current profits without making good past losses.’ |  | (0) |
|  |  | (iii) | In case of under–subscription of shares, question of returning the money does not arise at all. |  | (0) |
|  | *(3 marks each)* | | |  |  |
|  | (b) | Following are the balance sheets of Asha Ltd. and Bipasha Ltd. as on 31st March, 2008 :   |  |  |  | | --- | --- | --- | | Liabilities | Asha Ltd. Rs. | Bipasha Ltd. Rs. | | Capital (Rs.10 per share) Profit and loss account Loan from Asha Ltd. Bills payable | 10,00,000 4,00,000 – 80,000 14,80,000 | 8,00,000 2,00,000 80,000 60,000 11,40,000 | | Assets Machinery Furniture Debtors Loan to Bipasha Ltd. Shares in Bipasha Ltd. Bills receivable | 3,00,000 50,000 2,50,000 80,000 7,00,000 1,00,000 14,80,000 | 2,80,000 20,000 8,00,000 – – 40,000 11,40,000 |   Asha Ltd. purchased 75% shares of Bipasha Ltd. for Rs.7,00,000 on 31st March, 2008. Bills payable of Bipasha Ltd. include bills of Rs.20,000 accepted in favour of Asha Ltd.  Prepare a consolidated balance sheet. | |  | (0) |
|  | *(9 marks)* | | |  |  |
| 4. | (a) | Distinguish between **any two** of the following : | |  |  |
|  |  | (i) | ‘Underwriters’ and ‘brokers’. |  | (0) |
|  |  | (ii) | ‘Marked applications’ and ‘unmarked applications’. |  | (0) |
|  |  | (iii) | ‘Calls–in–arrears’ and ‘calls–in–advance’. |  | (0) |
|  | *(3 marks each)* | | |  |  |
|  | (b) | Following is the balance sheet of Ramesh Ltd. as on 31st March, 2008 :   |  |  | | --- | --- | | Liabilities | Rs. | | Equity shares of Rs.10 each 12% Preference shares of Rs.100 each General reserve Profit and loss account 15% Debentures [Creditors](http://www.futureaccountant.com/exam-question-previous-papers/2008-cs-ep-module-i_company-accounts-cost-and-management-accounting-december-2008/p1e2/) | 10,00,000 10,00,000 6,00,000 4,00,000 10,00,000 8,00,000 48,00,000 | | Assets Goodwill Building Plant | 5,00,000 15,00,000 10,00,000 | | Investment in 10% stock (market value of Rs.5,20,000, nominal value Rs.5,00,000) Stock Debtors Cash Preliminary expenses | 4,80,000 6,00,000 4,00,000 1,00,000 2,20,000 48,00,000 |   Additional information –  Assets are revalued as follows:  Building : Rs.32,00,000; Plant : Rs.18,00,000; Stock : Rs.4,50,000; and Debtors : Rs.3,60,000.  Average profit before tax of the company is Rs.12,00,000 and 12.5% of the profit is transferred to general reserve, rate of [taxation](http://www.futureaccountant.com/exam-question-previous-papers/2008-cs-ep-module-i_company-accounts-cost-and-management-accounting-december-2008/p1e2/) being 50%. Normal dividend expected on equity shares is 8% while fair return on capital employed is 10%.  Goodwill may be valued at 3 years’ purchase of super profits.  Ascertain the value of each equity share under fair value method. | |  | (0) |
|  | *(9 marks)* | | |  |  |

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| **PART — B** |
| *(Answer Question No.5 which is compulsory and  any two of the rest from this part.)* |

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| 5. | (a) | State, with reasons in brief, whether the following statements are true or false : | |  |  |
|  |  | (i) | Cost accounting is a branch of financial accounting. |  | (0) |
|  |  | (ii) | Bin card shows the value of a material at any moment of time. |  | (0) |
|  |  | (iii) | In absorption costing, the valuation of inventories is higher than in marginal costing technique. |  | (0) |
|  |  | (iv) | A budget manual is a summary of all the financial budgets. |  | (0) |
|  |  | (v) | Cost reduction is cost control. |  | (0) |
|  | *(2 marks each)* | | |  |  |
|  | (b) | Choose the most appropriate answer from the given options in respect of the following : | |  |  |
|  |  | (i) | Administration overheads are recovered as a percentage of ––  (a) Direct materials  (b) Direct wages  (c) Prime cost  (d) Works cost. |  | (0) |
|  |  | (ii) | For contracts which are very near to completion, the profit is ascertained by the formula ––  (a) Estimated profit ∞ Work certified / Contract price  (b) Estimated profit ∞ Work certified / Contract price ∞ Cash received / Work certified  (c) Estimated profit ∞ Work certified / Contract price ∞ Cost of work / Total cost to date  Any of the above in the absence of specific instruction. |  | (0) |
|  |  | (iii) | The type of process loss that should not affect the cost of inventories is ––  (a) Abnormal loss  (b) Normal loss  (c) Seasonal loss  (d) Standard loss. |  | (0) |
|  |  | (iv) | Cost–Volume–Profit analysis is most important for the determination of the –  (a) Volume of operations necessary to break–even  (b) Variable revenues necessary to equal fixed costs  (c) Relationship between revenues and costs at various levels of operation  (d) Sales volume necessary to equal fixed costs. |  | (0) |
|  |  | (v) | For shoe manufacturers, the most suitable cost system is ––  (a) Job costing  (b) Batch costing  (c) Contract costing  (d) None of the above. |  | (0) |
|  | *(1 mark each)* | | |  |  |
|  | (c) | Re–write the following sentences after filling–up the blank spaces with appropriate word(s)/figure(s) : | |  |  |
|  |  | (i) | Cost is a fact whereas price is a \_\_\_\_\_\_\_\_\_\_. |  | (0) |
|  |  | (ii) | Imputed costs are relevant for \_\_\_\_\_\_\_\_\_. |  | (0) |
|  |  | (iii) | A \_\_\_\_\_\_\_\_\_\_ is the cost that has already been incurred and cannot be avoided by decisions taken in the future. |  | (0) |
|  |  | (iv) | Economic lot size is the order size that \_\_\_\_\_\_\_\_\_ the total cost of ordering and storing. |  | (0) |
|  |  | (v) | A profit centre is a division or organisational unit concerned with controlling both \_\_\_\_\_\_\_\_\_ and costs. |  | (0) |
|  | *(1 mark each)* | | |  |  |
| 6. | (a) | Write short notes on **any two** of the following : | |  |  |
|  |  | (i) | Bases of apportionment. |  | (0) |
|  |  | (ii) | Cost plus contracts |  | (0) |
|  |  | (iii) | Labour turnover. |  | (0) |
|  | *(3 marks each)* | | |  |  |
|  | (b) | A factory is currently working at 50% capacity and produces 1,000 units. From the following information, you are required to estimate profits of the factory when it works at 60% and 80% working capacity respectively and offer your critical comments:  At 60% working capacity, raw material cost increases by 2% and selling price falls by 2%. At 80% working capacity, raw materials cost increases by 5% and selling price falls by 5%. At 50% capacity working, the product costs Rs.180 per unit and is sold at Rs.200 per unit. The unit cost of Rs.180 is made up as follows:   |  |  | | --- | --- | |  | Rs. | | Raw material Labour Factory overheads Administration overheads | 100 30 30 (40% fixed) 20 (50% fixed) | | |  | (0) |
|  | *(9 marks)* | | |  |  |
| 7. | (a) | What are the objectives of financial statement analysis ? | |  | (0) |
|  |  | *(6 marks)* | |  |  |
|  | *OR* | | |  |  |
|  | "Although including interest in the normal cost is practically difficult but excluding interest altogether may lead to wrong managerial decisions." Comment. | | |  | (0) |
|  | *(6 marks)* | | |  |  |
|  | (b) | A company has annual fixed cost of Rs.1,40,00,000. In the year 2007–08, sales amounted to Rs.6,00,00,000 as compared with Rs.4,50,00,000 in the preceding year 2006–07. Profit in 2007–08 is Rs.42,00,000 more than that in 2006-07. On the basis of the above information, answer the following:   |  |  | | --- | --- | | (i) (ii) (iii) | At what level of sales, the company would have break–even? Determine profit/loss on a forecasted sales volume of Rs.8,00,00,000. If there is a reduction in selling price by 10% in the financial year 2008–09 and company desires to earn the same amount of profit as in 2007–08, what would be the required sales volume ? | | |  | (0) |
|  | *(9 marks)* | | |  |  |
| 8. | (a) | Distinguish between **any two** of the following : | |  |  |
|  |  | (i) | ‘Budget period’ and ‘control period’. |  | (0) |
|  |  | (ii) | ‘Cash’ and ‘cash equivalents’. |  | (0) |
|  |  | (iii) | ‘Cost sheet’ and ‘production account’. |  | (0) |
|  | *(3 marks each)* | | |  |  |
|  | (b) | From the following information, prepare a cash flow statement showing net cash flows from operating activities, investing activities and financing activities as per Accounting Standard–3 (Revised) :   |  |  | | --- | --- | |  | Rs. in Lakhs | | Net profit Dividend paid (including dividend tax) Book value of assets sold Amortisation of capital grant Carrying amounts of investments sold Interest expenses Increase in working capital (excluding cash and bank balances) Expenditure on construction work–in–progress Receipt of grant for capital projects Proceeds from short term borrowings Closing cash and bank balances Provision for taxation Income–tax paid Loss on sale of assets Depreciation charged Profit on sale of investments Interest on investments Interest paid during the year Purchase of fixed assets Investment in joint venture Proceeds from calls–in–arrears Proceeds from long–term borrowings Opening cash and bank balances | 25,000 8,535 185 6 27,765 10,000  56,075 34,740 12 20,575 6,988 5,000 4,248 40 20,000 100 2,506 10,520 14,560 3,850 2 25,980 5,003 | | |  | (0) |
|  | *(9 marks)* | | |  |  |