## C-448

## BOOK-KEEPING AND ACCOUNTANCY 2014

Time: 3 Hours | Class: 12th [M. M.: 100

## Instructions-

- (i) Question No. 1 to 5 are objective type questions which contain one sentence answer, Match the column, choose the correct answer, fill in the blanks and True/False questions etc. Each question carries one mark.
- (ii) Question No. 6 to Q. 24, the word limit of each type of questions is as below: Very short answer type questions carry 2 marks, approximate 30 words. Short answer type questions carry 4 marks. approximate 75 words. Long answer type questions carry 5 marks, approximate 120 words. Long answer type questions carry 6 marks, approximate 150 words.
- (iii) All questions have an internal choice, except objective type questions.

## (Objective Type Questions)

- 1. Answer the following in one sentence/one word:  $5 \times 1 = 5$ 
  - (i) When is Consignment Stock Suspense Account opened?
  - (ii) What is called the Capital A/c of which the closing balance changes every year?
  - (iii) What is Normal Profit?
  - (iv) The difference between the old and new ratio is .......
  - (v) Dissolution of partnership due to efflux of time is called .......
- 2. Match the following columns:

 $5 \times 1 = 5$ 

- (i) Godown Rent
- (a) Third Party
- (ii) Part amount of Reserve
- (b) Redeemable debentures
- (iii) First payment after dissolution
- (c) Executor of deceased partner
- (iv) Premium on debentures
- (d) Not included in Consignment
- (v) Redeemed after a fixed time
- stock
  (e) Capital gain

| 3j.            |     | Select  | ct the correct answer of the following: $5 \times 1 = 5$                 |                           |                                 |  |  |
|----------------|-----|---|--|---------------------------|---------------------------------|--|--|
|                |     | (i)   | Goods consigned at invo  | ice price ₹ 19,200 wh     | nich is 20%                     |  |  |
|                |     |   | above the cost. The cost   | price of goods will be-   | •                               |  |  |
|                | ,   |   | (a) ₹ 15,360   | (b) ₹ 16,000              |                                 |  |  |
|                |     |   | (c) ₹ 16,200   | (d) ₹ 18,500              |                                 |  |  |
|                |     | (ii)  | Interest on Drawings is-   |                           |                                 |  |  |
|                |     |   | (a) Loss of firm   | (b) Income of partr       | ners                            |  |  |
|                |     |   | (c) Income of firm   | (d) None of the ab        | ove :                           |  |  |
|                |     | (iii)   | A and B share profits iin  | the ratio of 3: 1. They   | admit C in                      |  |  |
|                |     |   | partnership for $\frac{1}{4}$ share. Their profit sharing ratio will be- |                           |                                 |  |  |
|                | 1   |   | partnership for $\frac{1}{4}$ share.                                     | I heir profit sharing rat | r profit sharing ratio will be- |  |  |
|                |     |   | (a) 10:2:4   | (b) 9:3:4                 |                                 |  |  |
|                |     |   | (c) 8:3:5  | (d) 8:5:3                 |                                 |  |  |
|                |     | (iv) At the time of dissolution of a firm the Bank Overdraft Accoun |  |                           |                                 |  |  |
|                | •   |   | is transferred to-   |                           | 2                               |  |  |
|                |     |   | (a) Cash Account   | (b) Realization Acc       | count                           |  |  |
|                |     |   | (c) Capital Account  | (d) Revaluation Ac        | count -                         |  |  |
|                |     | (v)   | Period of Payment of Inte  | erest on debenntures is-  |                                 |  |  |
|                | -   |   | (a) 3 months   | (b) 6 months              |                                 |  |  |
|                |     |   | (c) 1 Year   | (d) At any time           |                                 |  |  |
| 4.             |     | Fill in   | the blank:   |                           | $5 \times 1 = 5$                |  |  |
|                | -   | (i)   | Under consignment transa   | actions the account sale  | is prepared                     |  |  |
|                | 7   |   | by the   |                           |                                 |  |  |
|                |     | (ii)  | The registration of Partnership firm is                                  |                           |                                 |  |  |
|                |     | (iii)   | Goodwill is a/an   | : asset.                  |                                 |  |  |
|                |     | (iv)  | Revaluation Account is   | a account.                | •                               |  |  |
|                |     | (v)   | The debentures which can be changed into shares are called               |                           |                                 |  |  |
|                |     |   | debentur   | es.                       |                                 |  |  |
| 5.             |     | Answ  | er the following in True/Fa  | lse:                      | $5 \times 1 = 5$                |  |  |
| es e<br>George | - ' | (i) .   | Consignee is given commission on consignment profit.                     |                           |                                 |  |  |
|                |     | (ii)  | Goodwill is valued when  | partners agree to it.     |                                 |  |  |
| :              |     | (iii)   | On paying the goodwill   | l premium by new par      | tner, it is                     |  |  |
|                |     |   | transferred to old partner's   | capital accounts in their | sacrificing                     |  |  |
|                |     | • •   | ratio.   |                           |                                 |  |  |

|        | (iv) On dissolution of a firm, an amount realised from the           |
|--------|--|
|        | unrecorded assets is shown in Realisation A/c.                       |
|        | (v) The nature of debenture is that of short period loan.            |
| 6.     | Mention the legal status of Debentureholder.                         |
| (Or)   | When can debentures be issued?                                       |
| 7.     | Write two names of the types of finacrical analysis. 2               |
| (Or) · | Name the different tools of financial analysis (any two).            |
| 8.     | Sunil Industries has Liquid Ratio 2: 1. If its stock is ₹ 20,000 and |
|        | total current liabilities are ₹ 50,000, find out its current ratio.  |
| (Or)   | How would you find out the cost of goods sold?                       |
| 9.     | What is Quick Asset? 2   |
| (Or)   | Give the names of operating expenses. (any four)                     |
| 10.    | Name four sources from which funds are obtained by business. 2       |
| (Or)   | What are non-cash items?   |
| 11.    | Jay, Vijay and Sanjay are partners in a firm, sharing profits and    |
|        | losses in the ratio of 2:1:1 with capitals of ₹ 28,800, ₹ 19,200 and |
|        | ₹ 14,400 respectively on which interest @ 5% p.a. is payable.        |
|        | Sanjay gets salary of ₹ 7,200 per annum and Vijay gets commission    |
|        | on gross sales @ 3%. The firm showed profit of ₹ 27,600. Gross       |
|        | Leales amounted to ₹ 3,36,000. Interest on drawings was ₹ 192, ₹ 240 |
|        | and ₹ 288 respectively. Prepare Profit and Loss Appropriation        |
|        | Account. http://www.mpboardonline.com                                |
| Ør)    | Write the rules applicable in the absence of partnership deed. (any  |
| •      | four)  |
| 12.    | A company issued 15,000 equity shares of ₹ 100 each to the public.   |
|        | All amounts have been received in lump-sum. Pass the necessary       |
|        | Journal Entries in the books of the company. 4                       |
| (Or)   | Give the characteristics of Prefernce Shares. (any four)             |
| 13.    | What is the object of issuing debentures. 4                          |
| ( Or ) | What points should be kept in mind on redemption of debentures?      |
| 14.    | X Limited purchased a business for ₹ 4,40,000. The purchase price    |
|        | was paid by 6% debentures of ₹ 4,00,000 issued at 10% premium.       |
|        | Pass the necessary journal entries in the book of X Ltd. 4           |
| ( Or ) | State the types of Debentures. (any four)                            |
| 15.    | From the following information prepare a Comparative Income          |
|        | Statement: 4   |

| Particulars        | 2007     | 2008      |
|--------------------|----------|-----------|
|                    | (₹)      | (₹)       |
| Sales              | 8,00,000 | 12,80,000 |
| Materials consumed | 4,00,000 | 6,44,000  |
| Expenses           | 2,20,000 | 3,30,000  |
| Income Tax         | 60,000   | 1,02,000  |
| Profit             | 1,20,000 | 2,04,000  |

- (Or) Differntiate between Current ratio and Liquid ratio.
- 16. What are the uses of preparing Cash Flow Statement. (any four)4
- (Or) From the following balances, compute the cash from operation:

| Particulars         | March  | March  |
|---------------------|--------|--------|
|                     | 2006   | 2005   |
|                     | (₹)    | (₹)    |
| Profit and Loss A/c | 46,000 | 56,000 |
| Debtors             | 20,000 | 30,000 |
| Outstanding Rent    | 11,000 | 18,000 |
| Goodwill            | 30,000 | 26,000 |
| Prepaid Insurance   | 6,000  | 3,000  |
| Creditors           | 15,000 | 22,000 |

- 17. Explain the difference between Cash Flow Statement and Cash Budget.

  (any four) 4
- (Or) Explain the limitations of Cash Flow Statement. (any four)
- X sends out a consignment of the value of ₹ 6,000 to Y, drawing on later for ₹ 4,500 as an advance against the same. X pays ₹ 500 for freight and insurance etc. Y clears the goods paying ₹ 300 for duty etc. He sells half the goods on credit for ₹ 4,500 and half of the remaining is sold for ₹ 2,200 on cash. Y is entitled to remuneration of 5% on sales and 2% del credere on credit sales. Y sends out an account sales and cheque for the balance to X. Open a Consignment Account in the books of X.
- (Or) Distinguish between Del credere commission and Over-riding commission. (any five)

- 19. State the causes of origin of Goodwill. (any five)
- (Or) A firm earned profit of ₹ 20,000, ₹ 6,000, ₹ 12,000, ₹ 8,000 during the past four years. The firm has capital investment of ₹ 50,000. A fair return on investment is 15% p.a. Calculate goodwill of the firm based on three-year's purchase of average super profit.
- 20. Rajat, a partner in a firm, retired on 31st March, 2004. On that day the balance of his Capital Account was ₹ 20,000. It is arranged that this will be paid by annual instalment of ₹ 5,000 each. Interest being charged on the outstanding balance at 5%. The first instalment was paid on 31st March, 2005 and subsequent payments were made on 31st March each year. Show Rajat's Loan A/c in the books of the firm. http://www.mpboardonline.com
- (Or) Ajay and Baldev are partners in a firm. Their Balance Sheet as on 31st December, 2007 is as follows:

| Liabilities    | Amount | Assets    | Amount |
|----------------|--------|-----------|--------|
|                | (₹)    |           | (₹)    |
| Bank Overdraft | 5,000  | Cash      | 10,000 |
| B/P            | 7,000  | Debtors   | 20,000 |
| Creditors      | 8,000  | Stock     | 10,000 |
| Capital:       | -      | Furniture | 10,000 |
| Ajay           | 20,000 |           |        |
| Baldev         | 10.000 | •         |        |
| 24             | 50,000 |           | 50,000 |

They admitted Chetan as a new partner for  $\frac{1}{4}$  share. He brought ₹ 8,000 as capital and ₹ 6,000 as goodwill in cash. Furniture was valued at ₹ 16,000 and stock at ₹ 8,000. Provision for discount on creditors was created @ 10% Prepare Revaluation Account and Partners' Capital Accounts.

Under what circumstances can a company forfeit its shares?Distinguish between Equity shares and Preference shares. (any five)

- 22. Under what headings the following items are shown in the Balance Sheet of the company?
  - (i) Goodwill

- (ii) Unclaimed Dividend
- (iii) Provision for tax
- (iv) Securities Premium A/c
- (v) Loose Tools.
- (Or) How will you show the following items in the Balance Sheet of a company?
  - (i) Calls in arrears

- (ii) Calls in advance
- (iii) Forfeited Shares
- (iv) Debenture Sinking Fund
- (v) Contingent Liabilities.
- 23. State the difference between Realisation A/c and Revaluation A/c (any six) 6
- (Or) A and B decided to dissolve their business on 31st December, 2007.

  On that date their Balance Sheet stood as follows:

| Liabilities  | Amount  | Assets   | Amount |
|--------------|---------|----------|--------|
|              | (₹)     | •        | (₹)    |
| Creditors    | 12,000  | Cash     | 2,000  |
| A's Loan A/c | 16,000  | Debtors  | 10,000 |
| Capital Ac:  |         | Stock    | 40,000 |
| A: 40,000    |         | Plant    | 20,000 |
| B: 20,000    | 60,000  | Fixtures | 8.000  |
|              |         | Goodwill | 8.000  |
|              | ^88,000 |          | 88,000 |

Partners share profit and loss in the ratio of capital. Sundry debtors realised ₹ 7,400, Stock ₹ 37,000, Plant and fixtures realised 80% of their book value and goodwill realised ₹ 12,000. Creditors paid off at 5% discount and cost of dissolution amounted to ₹ 1,200. Prepare Ralisation A/c and Partners' Capital A/c

- Teena Limited issued 5,000 equity shares of ₹ 100 each at a discount of 10%, payable ₹ 20 on application, ₹ 30 on allotment and the balance on first and final call. All the moneys were duly received. Pass necessary Journal Entries.
- (Or) A Company issued 2,000 shares of ₹ 10 each. Payable as ₹ 3 per share on application, ₹ 3 per share on allotment and ₹ 4 per share on call. All the moneys were duly received except call money on 300 shares. The directors forfeited these shares and reissued the same for cash ₹ 2,800. Pass Forfeited, Reissue and Transfer entries in the books of the company.