

| <b>BCM BCM SCHOOL</b><br><b>BASANT AVENUE, DUGRI ROAD, LUDHIANA</b><br><b>Accountancy Assignment</b><br><b>Class: XII</b> |  |   |
|---|--|---|
| 1   | Anita, Sunita and Kavita were partners in a firm sharing profits in the ratio of 3:2:1. Sunita was guarantee profit of ₹ 2, 00,000. During the year the firm earned a profit of ₹ 84,000. Calculate the net amount of Profit or Loss transferred to the Capital Accounts of Anita and Kavita.<br>(a) ₹ 87,000 (b) ₹ 29,000 (c) ₹ 25,000 (d) ₹ 75,000   | 1 |
| 2   | Which one of the following transactions may change fixed capitals of partners?<br>(a). Drawings (b). Interest on Capital (c). Interest on Drawings (d). Additional Capital Introduced  | 1 |
| 3   | P and Q are the partners sharing profits and losses in the ratio of 5:3. They admitted R as a new partner for 20 % share. If R brings only 8,000 out of his share of goodwill ₹ 10,000. The Value of firm's goodwill of the firm at the time of R's admission will be :<br>(a). ₹ 2,000 (b). ₹ 20,000 (c). ₹ 50,000 (d). ₹ 1,00,000  | 1 |
| 4   | Which of the following item is included in Current Assets but not in Quick Assets :<br>(a). Prepaid Expenses (b). Inventory (c). Cash in hand (d). Both (a) and (b)  | 1 |
| 5   | A and B were partners in a firm sharing profit ration or losses equally with effect from 1st April, 2019 they agreed to share profits in the ratio of 4: 3 . Due to change in the profit sharing ratio, B's gain or sacrifice will be:<br>( a) Gain 1/14( b) Sacrifice 1/14 (c) Gain 4/7 (d) Sacrifice 3/7   | 1 |
| 6   | In this case, Goodwill given in the Balance Sheet is not transferred to the partners' capital account:<br>a). On Admission of a new partner b). On Retirement of a partner<br>c). On Death of a partner d). On Dissolution of Partnership Firm   | 1 |
| 7   | X and Y are partners in a firm with capital of ₹ 20,000 and ₹ 40,000 respectively. Z brings ₹ 30,000 for his share of goodwill and he is required to bring proportionate capital for 1/3rd share in profits. The capital contribution of Z will be:<br>(a). ₹ 40,000. (b). ₹ 45,000. (c). ₹ 20,000. (d). ₹ 14,000.   | 1 |
| 8   | Josh and Jeevan were partners in a firm. During the year ended 31.03.2022 Jeevan withdrew ₹ 5,000 per month starting from 30.06.2021. The partnership deed provided that interest on drawings will be charged @ 12% per annum. The average number of months for which interest on Jeevan's total drawings will be charged is:<br>(a) 6 months (b) 6.5 months (c) 4.5 months (d) 5 months   | 1 |
| 9   | Capital Employed can be calculated by:<br>(a) Debt + Equity (b) Non-Current Assets + Working Capital<br>(c) Total Assets – Current Liabilities (d) Any of the above  | 1 |
| 10  | Assertion (A): Partners are the agents as well as principals of each other. Reason (R): Partnership is the relation between two or more persons who have agreed to share profits of a business carried on by all or any of them acting for all. In the context of above two statements which of the following is correct?<br>(a) Both A and R are true and R is the correct explanation of A correct explanation of A.<br>(b) Both A and R are true but R is not the correct explanation of A correct explanation of A.<br>(c) A is true but R is false<br>(d) A is false but R is true.           | 1 |
| 11  | Reema & Meera were partners in a firm sharing profits in the ratio 3:2.They admit Reeta into Partnership for 25% share of Profits. Reeta acquired the profit share from Reema & Meera in 3:2.Calculate New Profit sharing ratio and Sacrificing Ratio  | 3 |
| 12  | Arun and Arora were partners in a firm sharing profits in the ratio of 5:3. Their fixed capitals on 1.4.2019 were: Arun ₹ 60,000 and Arora ₹ 80,000. They agreed to allow interest on capital @ 12% p.a. and to charge on drawings @15% p.a. The profit of the firm for the year ended 31st March, 2020 before all above adjustments was ₹ 12,600. The drawings made by Arun were ₹ 2,000 and by Arora ₹ 4,000 during the year. Prepare Profit and Loss Appropriation A/c of Arun and Arora. Show your calculations clearly. The interest on capital will be allowed even if the firm incurs loss. | 3 |

| 13   | (a). Working Capital of a company is ₹ 2,40,000. Its liquid ratio is 1.5 : 1 and the current ratio is 2.5 : 1. Calculate quick assets and current assets.<br>(b). Calculate 'Debt Equity Ratio' from the following information. Total assets ₹ 3,50,000, Total Debt ₹ 2,50,000 and Current Liabilities ₹ 80,000.  | 3  |                 |        |           |          |  |                     |          |       |          |                       |        |       |          |       |        |                           |        |  |          |           |          |              |        |  |                 |  |                 |  |
|--|---|--|-----------------|--------|-----------|----------|--|---------------------|----------|-------|----------|-----------------------|--------|-------|----------|-------|--------|---------------------------|--------|--|----------|-----------|----------|--------------|--------|--|-----------------|--|-----------------|--|
| 14   | A, B & C are partners sharing profits and losses in the ratio of 4:3:2, decided to share future profit & losses in the ratio of 2:3:4, w.e.f. 1/April/2019. Workmen Compensation Reserve appearing in the balance sheet is ₹ 45,000 & a claim on account of Workmen Compensation is estimated at ₹ 54,000 Pass necessary Journal entries for the above information.   | 3  |                 |        |           |          |  |                     |          |       |          |                       |        |       |          |       |        |                           |        |  |          |           |          |              |        |  |                 |  |                 |  |
| 15   | Radha & Meera were partners in a firm sharing profits in the ratio 3:2. They admit Rukmani into Partnership for 1/3 share. New Profit sharing ratio of Radha, Meera & Rukmani shall be 1:2:1.<br>Rukmani shall contribute the following assets to her capital and his premium for goodwill.<br>Stock ₹ 80,000, Debtor ₹ 1,20,000, Land ₹ 2,00,000, Plant and Machinery ₹ 1,20,000, he brought ₹ 3,20,000 as his capital and balance for her share of goodwill. Goodwill already existing in the books of the firm is ₹ 500,000.                   | 4  |                 |        |           |          |  |                     |          |       |          |                       |        |       |          |       |        |                           |        |  |          |           |          |              |        |  |                 |  |                 |  |
| 16   | X and Y are partners sharing profits and losses in the ratio of 3 : 2. X withdrew ₹ 50,000 and Y withdrew ₹ 60,000 during the year for their private use. At the end of the financial year, it was discovered that interest on drawing was wrongly debited to them by 10 % instead of 12 %. Pass journal entry to rectify above error. Show your working clearly.   | 4  |                 |        |           |          |  |                     |          |       |          |                       |        |       |          |       |        |                           |        |  |          |           |          |              |        |  |                 |  |                 |  |
| 17   | X, Y & Z are partners sharing profit in the ratio of 1:2:3 On April 1st, 2019, they decided to share the profit equally on that date there ₹ 1,20,000 in Their profit & Loss Account & ₹ 1,80,000 in General Reserve Account. Instead of closing the General Reserve Account & Profit and Loss Account, they decided it should appear in new balance sheet of the firm.   | 4  |                 |        |           |          |  |                     |          |       |          |                       |        |       |          |       |        |                           |        |  |          |           |          |              |        |  |                 |  |                 |  |
| 18   | For the year ended March 31, 2019, Net Profit after tax of Jai Limited was ₹ 12,00,000. The company has ₹ 80,00,000 12% Debentures of 100 each. Calculate Interest Coverage Ratio assuming 40% tax rate. State its significance also.   | 4  |                 |        |           |          |  |                     |          |       |          |                       |        |       |          |       |        |                           |        |  |          |           |          |              |        |  |                 |  |                 |  |
| 19   | Raman and Rohit were partners in a firm sharing profits and losses in the ratio of 2: 1. On 31st March, 2018, their Balance Sheet was as follows:   | 6  |                 |        |           |          |  |                     |          |       |          |                       |        |       |          |       |        |                           |        |  |          |           |          |              |        |  |                 |  |                 |  |
| <table border="1"> <thead> <tr> <th>Liabilities</th> <th>Amount(₹)</th> <th>Assets</th> <th>Amount(₹)</th> </tr> </thead> <tbody> <tr> <td>Capitals</td> <td></td> <td>Plant and Machinery</td> <td>1,75,000</td> </tr> <tr> <td>Raman</td> <td>1,40,000</td> <td>Furniture and Fixture</td> <td>65,000</td> </tr> <tr> <td>Rohit</td> <td>1,00,000</td> <td>Stock</td> <td>47,000</td> </tr> <tr> <td>Workmen Compensation Fund</td> <td>40,000</td> <td>Debtors 1,10,000<br/>-Provision for doubtful debts 7000</td> <td>1,03,000</td> </tr> <tr> <td>Creditors</td> <td>1,60,000</td> <td>Bank Balance</td> <td>50,000</td> </tr> <tr> <td></td> <td><u>4,40,000</u></td> <td></td> <td><u>4,40,000</u></td> </tr> </tbody> </table> <p>On the above date, Saloni was admitted in the partnership firm. Raman surrendered 2/5th of his share and Rohit surrendered 1/5th of his share in favour of Saloni. It was agreed that:</p> <p>(1) Plant and machinery will be reduced by ₹ 35,000 and furniture and fixtures will be reduced to ₹ 58,500.<br/>(ii) Provision for bad and doubtful debts will be increased by ₹ 3,000. (iii) A claim for ₹ 16,000 for workmen's compensation was admitted. (iv) A liability of ₹ 2,500 included in creditors is not likely to arise.<br/>(v) Saloni will bring ₹ 42,000 as her share of goodwill premium and proportionate capital.<br/>Prepare Revaluation Account, Partners' Capital Accounts and Balance Sheet of the reconstituted firm.</p> |   | Liabilities  | Amount(₹)       | Assets | Amount(₹) | Capitals |  | Plant and Machinery | 1,75,000 | Raman | 1,40,000 | Furniture and Fixture | 65,000 | Rohit | 1,00,000 | Stock | 47,000 | Workmen Compensation Fund | 40,000 | Debtors 1,10,000<br>-Provision for doubtful debts 7000 | 1,03,000 | Creditors | 1,60,000 | Bank Balance | 50,000 |  | <u>4,40,000</u> |  | <u>4,40,000</u> |  |
| Liabilities  | Amount(₹)   | Assets   | Amount(₹)       |        |           |          |  |                     |          |       |          |                       |        |       |          |       |        |                           |        |  |          |           |          |              |        |  |                 |  |                 |  |
| Capitals   |   | Plant and Machinery                                    | 1,75,000        |        |           |          |  |                     |          |       |          |                       |        |       |          |       |        |                           |        |  |          |           |          |              |        |  |                 |  |                 |  |
| Raman  | 1,40,000  | Furniture and Fixture                                  | 65,000          |        |           |          |  |                     |          |       |          |                       |        |       |          |       |        |                           |        |  |          |           |          |              |        |  |                 |  |                 |  |
| Rohit  | 1,00,000  | Stock  | 47,000          |        |           |          |  |                     |          |       |          |                       |        |       |          |       |        |                           |        |  |          |           |          |              |        |  |                 |  |                 |  |
| Workmen Compensation Fund  | 40,000  | Debtors 1,10,000<br>-Provision for doubtful debts 7000 | 1,03,000        |        |           |          |  |                     |          |       |          |                       |        |       |          |       |        |                           |        |  |          |           |          |              |        |  |                 |  |                 |  |
| Creditors  | 1,60,000  | Bank Balance   | 50,000          |        |           |          |  |                     |          |       |          |                       |        |       |          |       |        |                           |        |  |          |           |          |              |        |  |                 |  |                 |  |
|  | <u>4,40,000</u>   |  | <u>4,40,000</u> |        |           |          |  |                     |          |       |          |                       |        |       |          |       |        |                           |        |  |          |           |          |              |        |  |                 |  |                 |  |
| 20   | The partners of a firm distributed the profits for the year ended 31-3-2003 Rs. 75,000 in the ratio 3:2:1 without providing for the following adjustments: (a) A and B were entitled to a salary of Rs. 3,000 each p.a. (b) B was entitled to a commission of Rs. 5,000 (c) B and C have guaranteed a minimum profit of Rs. 35,000 p.a. to A. and any deficiency in profits will be borne by A and B equally Profits were to be shared in the ratio of 3 : 3 : 2. Pass necessary journal entry for the above adjustments in the books of the firm | 6  |                 |        |           |          |  |                     |          |       |          |                       |        |       |          |       |        |                           |        |  |          |           |          |              |        |  |                 |  |                 |  |