# PUNE VIDYARTHI GRIHA'S <br> COLLEGE OF SCIENCE \& TECHNOLOGY <br> (REGULAR EXAM - SEMESTER -III) 

2023-24

| Course | : S.Y.B.Com | Time : 3 Hr |
| :--- | :--- | ---: |
| SEM | : III | Marks : 100 |
| Date | $: \mathbf{2 0 - 1 0 - 2 0 2 3}$ | Subject : Accountancy and Financial Management |

## N.B.

1. All Questions are compulsory.
2. Workings should be a part of answer.
3. Use of Simple Calculator is allowed
4. Each Question carry 20 Marks
Q. 1 (A) Fill in the blanks with appropriate given options and rewrite complete sentences (Any 10) :
5. The Debit balance of Trading account shows $\qquad$ (Gross Profit/Gross Loss)
6. Indian Partnership Act, is in force since $\qquad$
7. Purchase Consideration $=$ Asset Less $\qquad$ both at market value (Internal Liabilities / External Liabilities)
8. Reserve are distributed among the partner in $\qquad$ ratio (Profit Sharing / Capital Sharing)
9. Discount Allowed is a $\qquad$ to firm ( Income / Expenses)
10. Loss on realisation is $\qquad$ to partners capital A/c (Credit / Debit)
11. Excess capital method is also known as $\qquad$ (Highest Relative method / Maximum Loss method)
12. Profit on realisation is $\qquad$ to partners capital A/c (Credit / Debit)
13. In excess capital method , the minimum capital is $=$ $\qquad$ unit. (Highest / Lowest)
14. The maximum number of partner cannot be more than ......... partner in partnership firm. (10 / 20)
15. Government Dues are $\qquad$ Liabilities (Preferential / Unsecured)
16. Amount agreed to be paid by new firm to old firm is called as $\qquad$ (Purchase Consideration / Agreed Liability)
Q. 1 (B) State whether the following statement is True or False (Any 10) :
17. Profit from profit and loss are Debited to partners capital a/c
18. On amalgamation Reserve and surplus are transferred to Partner capital a/c.
19. Income received in advance is an liabilities.
20. Excess capital method is also known as quotient method.
21. In conversion of partnership into liability company, the partnership business is purchased by limited company.
22. Outstanding Insurance is an asset.
23. Goodwill requires special treatment on amalgamation.

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8. In amalgamation of firm, the old firm is called as amalgamating firm.
9. Interest on drawing is income of firm.
10. Asset taken over by partner is credited to his capital account.
11. Closing stock is valued at market price only.
12. Interest on capital is an income to the firm
Q. 2 From the following Trail Balance of Rinku and Tiku you are required to prepare a Trading \& Profit and Loss A/c for the year ended 31 st march, 2023 and Balance Sheet as on that date.

| Particulars | Debit (Rs.) | Credit (Rs.) |
| :--- | ---: | ---: |
| Capital A/c |  |  |
| $-\quad$ Rinku |  | 60,000 |
| $-\quad$ Tiku |  | 40,000 |
| Drawing A/c |  |  |
| $-\quad$ Rinku | 2,000 |  |
| $-\quad$ Tiku | 1,000 |  |
| Stock as on 01-04-2022 | 44,000 |  |
| Bill Receivable | 1,800 |  |
| Purchase and Sales | $1,90,000$ | $3,02,000$ |
| Returns | 6,000 | 2,000 |
| Salaries | 10,000 |  |
| Carriage Outward | 1,400 |  |
| Wages | 24,000 |  |
| Insurance | 1,600 |  |
| Discount Received |  |  |
| Postage | 800 |  |
| Debtors and Creditors | 70,400 |  |
| Furniture | 24,000 |  |
| Cash in Hand | 9,800 | 64,200 |
| Machinery | 80,000 |  |
| Rent and Taxes | 1,200 |  |
| Printing and Stationery | 400 |  |
| Total | $4,68,400$ |  |

## Adjustments:

1. The Closing Stock on 31-03-2023 is valued at 56,000 and 70,000
2. The Outstanding expenses are wages, salaries 2,000 and 930 respectively.
3. Goods of Rs. 2,000 are distributed as free samples
4. Interest on Partners Capital was to be provided at $7 \%$ p.a.
5. Prepaid Insurance was Rs. 100
6. Depreciation was provided on furniture @ $10 \%$ p.a. and on machinery $5 \%$ p.a.

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7. A reserve for doubtful debt was to be created @ $5 \%$ on debtor.

## OR

Q. 2 Suresh Co. Ltd was formed with an authorized capital of Rs. 1,50,000 consisting of 10,000 Equity shares @ Rs. 10 each and $5,0007 \%$ Preference Shares of Rs. 10 each, to Acquire on 1-4-2022 the business of M/s. A and B who were sharing Profit in ratio of 3:2. Their Balance Sheet As on 31-03-2023

Balance Sheet

| Liabilities | Rs. | Assets | Rs. |
| :--- | ---: | :--- | :---: |
| Trade Creditors | 16,580 | Land And Building | 40,000 |
| Overdraft | 8,950 | Plant And Machinery | 24,000 |
| Capital: | 40,974 | Dtock | 15,960 |
| A | 37,316 |  | 23,860 |
| B | $\mathbf{1 , 0 3 , 8 2 0}$ | Total |  |
| Total |  | $\mathbf{1 , 0 3 , 8 2 0}$ |  |

The Company took all the assets and assume all the liabilities and consideration was fixed at Rs. 1,10,000. In computing this figure, Land and Building were valued at Rs. 60,000. Plant and Machinery at Rs. 20,000; Stock at Rs. 15,000 and Debtors at book value subject to allowance of $5 \%$ to cover the doubtful debts.
The purchase price was settled by the issue of 3,300 Equity Shares at Rs. 10 each, to the firm, 2,500
Preference Shares of Rs. 10 each and the balance paid in cash.
Prepare:
A. Realisation A/c
B. Partners Capital A/c
C. Suresh Co. Ltd A/c
D. Cash A/c
Q. 3 Raja, Rani, Badshah a partner sharing Profit and Loss in the ratio of 4:2:1. They decided to dissolve the Partnership as on 31.03.2023, when their Balance Sheet as under
(20)

| Liabilities | Rs. | Assets | Rs. |
| :--- | ---: | :--- | ---: |
| Partner's Capital |  | Land And Building | $1,00,000$ |
| Raja | $2,00,000$ | Machinery | $3,00,000$ |
| Rani | $1,20,000$ | Debtors | 90,000 |
| Badshah | 40,000 | Stock | 69,000 |
| $10 \%$ Loan (Unsecured) | 80,000 | Cash and Bank | 1,000 |
| Bills Payable | 60,000 |  |  |
| Creditors | 60,000 |  | $5,60,000$ |
| Total | $5,60,000$ | Total |  |

Rs. 1,600 has to be provided for realisation expenses.
Thereafter all cash received should be distributed among the partners. The amount were realised as follows.
$1{ }^{\text {st }}$ Realisation Rs. 1,20,600
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2nd Realisation Rs. 1,00,000
3rd Realisation Rs, 1,58,000
4th Realisation Rs, 55,400
The actual realization expenses Rs. 1,000. Prepare a statement showing Piecemeal Distribution of Cash as per excess capital method.

OR
Q. 3 Following is the Balance Sheet of Two Firms as at 31st March 2023.

| Liabilities | $\begin{array}{c}\text { Pooja \& } \\ \text { Co. } \\ \text { (Rs.) }\end{array}$ | $\begin{array}{c}\text { Anjali \& } \\ \text { Co. } \\ \text { (Rs.) }\end{array}$ |  | $\begin{array}{c}\text { Pooja \& } \\ \text { Co. }\end{array}$ |
| :--- | ---: | ---: | :--- | ---: | ---: |
| (Rs.) |  |  |  |  | \(\left.\begin{array}{c}Anjali \& <br>

Co. <br>
(Rs.)\end{array}\right]\)

It was mutually agreed to amalgamate the business from $1^{\text {st }}$ April, 2022.
Terms of amalgamation were as follows:
(a) Premises were valued at Rs. 10,000 and computers at Rs. 12,000
(b) Furniture was not taken over by new firm.
(c) A Reserve of $5 \%$ to be created on debtors
(d) Goodwill was valued as : M/s. Pooja \& Co. at Rs. 10,000 and that of M/s. Anjali and Co. at Rs. 15,000.
(e) The new firm also assumed other Assets and Liabilities of old firm at book value. Show necessary accounts in the books of old firms
Q. $4 \mathrm{~A}, \mathrm{~B}$ and C carry a business in partnership sharing profits and losses in the proportion of equally. On $31^{\text {st }}$ March, 2022, they agreed to sell their business to a limited company. Their position on that date was as follows.
(20)

| Particulars | Rs. | Particulars | Rs. |
| :--- | ---: | :--- | ---: |
| A's Capital | 40,000 | Machinery | 48,000 |
| B's Capital | 30,000 | Furniture | 42,000 |
| C's Capital | 26,000 | Stock | 23,000 |
| Loan on Mortgage | 16,000 | Book Debts | 15,000 |
| Sundry Creditors | 18,000 | Cash | 2,000 |
| Total | $1,30,000$ | Total | $1,30,000$ |

The Company took the following assets at the valuation shown below:

| Machinery | Rs. 61,000 |
| :--- | ---: |
| Furniture | Rs. 31,800 |
| Stock | Rs. 22,000 |
| Book Debts | Rs. 14,000 |
| Goodwill | Rs. 10,000 |

The company also agreed to pay the creditors which was agreed at Rs. 17,700. The company paid Rs. 67,000 in fully paid shares of Rs. 10 each and the balance in cash. The expenses amounted to Rs. 1,500.
Prepare ledger accounts in the books of the firm.

## OR

Q. 4 (a) $X, Y$ and $Z$ share profit and losses in the proportion of 3:2:1. Their Balance Sheet is as follows:

| Liabilities | Rs. | Assets | Rs. |
| :---: | ---: | :--- | :---: |
| Capital Accounts | 30,000 | Sundry Assets | 80,000 |
| $-\quad$ X | 30,000 |  |  |
| - Y | 20,000 |  |  |
| $-Z$ | 80,000 | Total | $\mathbf{8 0 , 0 0 0}$ |
| Total |  |  |  |

The Partnership is dissolve and the assets are realised as follows:
$1^{\text {st }}$ Realisation - Rs. 17,000
$2^{\text {nd }}$ Realisation - Rs. 21,000
$3^{\text {rd }}$ and Final Realisation - Rs. 36,000

## You are required to prepare statement of Excess Capital .

Q. 4 (b) Azar Brother and Ayaz Brothers. decided to amalgamate on the following terms and conditions on $1^{\text {st }}$ April 2023, when their Balance Sheet were as follows:

| Particulars | Azar <br> Brother | Ayaz <br> Brothers | Particulars | Azar <br> Brother | Ayaz <br> Brothers |
| :--- | ---: | ---: | :--- | ---: | :--- |
| Capital a/c: |  |  | Buildings | 50,000 |  |
| Heena | 86,400 |  | Furniture | 31,600 | 48,600 |
| Tina | 63,600 |  | Investment | 25,000 |  |
| Sanjay |  | $1,12,300$ | Stock | 34,100 | 49,500 |
| Ajay | 42,200 | Debtors | 40,000 | 50,000 |  |
| Creditors | 27,500 | 15,500 | Cash at Bank | 9,300 | 21,900 |
| Bank Loan | 12,500 |  |  |  |  |
|  | $\mathbf{1 , 9 0 , 0 0 0}$ | $\mathbf{1 , 7 0 , 0 0 0}$ |  | $\mathbf{1 , 9 0 , 0 0 0}$ | $\mathbf{1 , 7 0 , 0 0 0}$ |

Terms of Amalgamation:

1. In case of Azar Brother
a. Goodwill was valued at Rs. 60,000
b. Heena Took over bank Loan
c. Investment was taken over by new firm at Rs. 30,000

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d. Building was taken to be worth of Rs. 90,000
e. Stock to be valued at Rs. 32,600
f. Provision for doubtful debt to be created $5 \%$ on debtors
2. In case of Ayaz Brothers
a. Goodwill was valued at Rs. 50,000
b. Stock was valued at Rs. 42,000
c. Provision for doubtful debt to be created at $4 \%$ on debtors

Other assets and liabilities of both the firm was taken at book values.
You are required to calculate Purchase Consideration.

## Q.5. Answer the following

a. What do you mean by purchase consideration? Explain the type of purchase consideration.
b. Limited liability of partnership.

## OR

Q. 5 Write Short notes any 4 of the followings
a. Trading account
b. Amalgamations of partnership firm
c. Order of payment of External Liabilities in Piecemeal Distribution
d. Sale of Firm of company
e. Highest Relative Capital Method
f. partners capital Accounts
.ALL THE BEST.

