# Scholar's Academy 

Std: 12th
Marks: 80
Subject: AC Set B
Time: 3 Hrs
Q.1. Give Specimen of bill of exchange.
(5 Marks)

1. Drawer : Kedar Pandit, 22/1, Kalpataru Estate, Pirangut, Pune.
2. Drawee : Gauri Mulay, Vashi, Navi Mumbai.
3. Date of Bill : $14^{\text {th }}$ August, 2019.
4. Date of acceptance : $17^{\text {th }}$ August, 2019.
5. Amount 38,740

## B) Calculate the Following.

(5 Marks)

1) Borrowed Loan from Bank of Maharashtra 2,00,000 on 1st October 2019 at rate of $15 \%$ p.a. Calculate Interest on Bank Loan for the year 2019-20 assuming that the financial year ends on 31st March, every year.
2) $10 \%$ p.a. Depreciation on Furniture 50,000 (for three months)
3) Pramod and Vinod are partners sharing profits and losses in the ratio 3:2. After admission of Ramesh the new ratio of Pramod, Vinod and Ramesh is $4: 3: 2$. Find out the sacrifice ratio.
4) Creditors 30,000 , Bills Payable 20,000 and Bank Loan 10,000. Available Bank Balance 40,000 what will be the amount that creditors will get in case of all partners insolvency.
5) Nisha's acceptance for 16,850 sent to bank for collection was honoured and bank charges debited were 125 . Find out the amount actually received by Drawer.
C) Answer in one sentence.
1. What is the provision of Indian Partnership Act withregard to Interest on capital ?
2. What is Legacy?
3. Which account is debited on repayment of Partner's Loan?
4. State the formula of cost of goods sold.
5. Explain the various type of voucher?
D) Fill in the blanks and rewrite the following sentence.
(5 Marks)
1) If partners Current Account shows .................. balance it is shown to the liability side of Balance sheet.
2) Income and Expenditure Account is a $\qquad$ Account.
3) Retiring Partner's share of goodwill is $\qquad$ to remaining partner's capital account .
4) The part of Authorised Capital which is not issued to the public is known as $\qquad$ Capital.
5) Fixed Deposit A/c comes under $\qquad$ group.

Sameer and Nisha were partners sharing profits and losses in the ratio of $3 / 4$ and $1 / 4$ showed the following Balance sheet on $31^{\text {st }}$ March, 2018

Balance Sheet as on 31 ${ }^{\text {st }}$ March 2018

| Liabilities | Amt ₹ | Amt ₹ | Assets | Amt ₹ | Amt ₹ |
| :--- | ---: | ---: | :--- | ---: | ---: |
| Capital |  |  | Stock |  | 90,000 |
| Sameer | $1,50,000$ |  | Fixtures |  | 60,000 |
| Nisha | $1,62,000$ | $3,12,000$ | Debtors | $1,50,000$ |  |
| General Reserve |  | 48,000 | Less: R.D.D. | 15,000 | $1,35,000$ |
| Creditors |  | 90,000 | Bills Receivable | 90,000 |  |
|  |  |  | Cash in hand |  | 75,000 |
|  |  | $\mathbf{4 , 5 0 , 0 0 0}$ |  |  | $\mathbf{4 , 5 0 , 0 0 0}$ |

They admit Poonam for $1 / 5^{\text {th }}$ share on 1st April 2018, on the following terms :
Poonam introduced $₹ 1,20,000$ as her capital.
Poonam would pay cash for Goodwill which would be based on 4 year's purchase of past profits of last 5 years.
3. Assets were revalued as under :

Fixtures at $₹ 45,000$, Bill Receivable $₹ 1,20,000$, Stock at $₹ 60,000$ Debtors at book value less a provision of $20 \%$
4. Bill payable of $₹ 15,000$ have been omitted from books.

Profits for the last five years were as under :

| I | $₹ 60,000$ |
| :--- | :--- |
| II | $₹ 45,000$ |
| III | $₹ 75,000$ |
| IV | $₹ 30,000$ |
| V | $₹ 45,000$ |

Prepare Revaluation Account, Partner's Capital Account and Balance Sheet after Poonam's admission.

## OR

Shah, Lodha and Dhole were partners sharing profits and losses in the ratio of 4:3:3. Their Balance Sheet as on 31 ${ }^{\text {st }}$ March 2019 is a given below.

Balance Sheet as on $31^{\text {st }}$ March 2019

| Liabilities | Amt $₹$ | Amt $₹$ | Assets | Amt $₹$ | Amt $₹$ |  |
| :--- | ---: | ---: | :--- | ---: | ---: | ---: |
| Sundry Creditors |  | 20,000 | Cash |  | 9,000 |  |
| Bills payable |  | 4,000 | Sundry Debtors | 10,000 |  |  |
| Capital Account: |  | 45,000 | Less: R.D.D. | Furniture | 1,000 | 9,000 |
| Shah |  | 35,000 | Computers | 25,000 |  |  |
| Lodha |  | 27,000 | Vehicles | 43,000 |  |  |
| Dhole |  | $\mathbf{1 , 3 1 , 0 0 0}$ |  |  | 45,000 |  |
|  |  |  |  | $\mathbf{1 , 3 1 , 0 0 0}$ |  |  |

On $1^{\text {st }}$ April 2019, Mr. Lodha retired form the firm on the following terms.

1. Goodwill is to be valued at an average Profits and Losses of the last five years which were as follows.

| Years | Profit/Loss |
| :--- | :--- |
| 2015 | $₹ 35,000$ |
| 2016 | $₹ 20,000$ |
| 2017 | $₹ 30,000$ |
| 2018 | $₹ 20,000$ |
| 2019 | $₹ 25,000$ |

2. Computers to be depreciated by $10 \%$
3. Furniture to be revalued at $₹ 27,500$
4. Vehicles appreciated by $20 \%$
5. R.D.D. was no longer necessary
6. Shah and Dhole will share the future profits and losses in the ratio of $2: 1$
7. It was decided that goodwill should not appear in the books of a new firm and amount payable to Lodha is to be transferred to his Loan A/c
Prepare : Profit and Loss adjustment $A / c$, Partners capital accounts, Balance sheet of new firm,

Nerle and Patil were partners sharing Profit and Losses in the ratio 3:1. They decided to dissolve the partnership on 31st March 2020 on which date their Balance Sheet stood as follows.

Balance Sheet as on 31st March 2020.

| Liabilities | Amount ₹ | Assets | Amount ₹ |
| :--- | ---: | :--- | ---: |
| Capital A/c : |  | Building | 60,000 |
| Nerle | $1,14,000$ | Machinery | 50,000 |
| Patil | 50,000 | Stock | 30,000 |
| Profit and Loss A/c | 8,000 | Sundry Debtors | 44,000 |
| Sundry Creditors | 32,000 | Cash at Bank | 20,000 |
|  | $2,04,000$ |  | $2,04,000$ |

The firm was dissolved on the above date and the assets were realised as under -

1. Nerle took over $50 \%$ of the Machinery at a discount of $10 \%$ and $1 / 4$ th Stock at a discount of $20 \%$
2. Patil took over Building at $₹ 70,000$ and Debtors worth $₹ 20,000$ at $₹ 16,000$. He also agreed to pay Creditors at a discount of $5 \%$.
3. Balance of Machinery was sold at a loss of ₹ 4,000 .
4. Balance of Stock was sold at $10 \%$ profit and Debtors realised at $95 \%$.

## You are required to prepare Realisation A/c, Partners Capital A/c and Bank A/c.

## OR

Sagar drawn an after sight bill on $21^{\text {st }}$ Nov. 2019 for 21,000 at 3 months on Prasad. The bill is discounted by Sagar at $8 \%$ p. a. with his bank. On maturity, Prasad finds himself unable to make payment of the bill and requests Sagar to renew it. Sagar accepts the request and draws a new bill at one month for 21,750 including interest which was duly accepted by Prasad. Sagar deposits the bill into bank for the collection. Prasad honours the bill on the due date and Bank charges 250 as Bank Charges.
Pass necessary Journal Entries in the Books of Sagar and prepare Sagar's account in the books of Prasad.

## Q.4. Solve any one from the following :

(08 Marks)
Preeti Company Limited invited applications for 50000 Equity Shares of ` 100 each at par, payable as follows

On Application 30
On Allotment 40
On First \& Final Call 30
The public applied for 35,000 shares and all these were allotted. All money due were collected with an exception of first \& final call on 4000 shares, these were forfeited. All forfeited shares were reissued by the Directors at 80 per share.

## Pass Journal Entries in the Books of Preeti Company Limited.

OR

## Explain Importance of Computerized Accounting System.

Sonu, Maneka and Karina were partners sharing profits and losses in the ratio 2:2:1 respectively. Their balance Sheet as on 31st March 2018 was as follows.

Balance Sheet as on 31st March 2018

| Liabilities | Amt ₹ | Assets | Amt ₹ |  |
| :--- | ---: | :--- | ---: | ---: |
| Capital Account : |  | Plant \& Machinery |  | 50,000 |
| Sonu | 40,000 | Stock of Goods | 50,000 |  |
| Maneka | 40,000 | Debtors | 22,000 |  |
| Karina | 20,000 | Less: R. D. D. | 2,500 | 19,500 |
| Genral Reserve | 10,000 | Investment |  | 10,000 |
| Creditors | 10,000 | Cash | 500 |  |
| Bill Payable | 6,000 |  |  |  |
| Bank loan | 4,000 |  |  |  |
|  | $1,30,000$ |  | $1,30,000$ |  |

## Adjustment :

Karina died on 1st Oct 2018 and the adjustment were agreed as per the deed as follows.

1. Plant \& Machinery to be valued at ₹ 60,000 and all Debtors were good.
2. Stock of Goods to be reduced by ₹ 3,000
3. The drawings of Karina up to the date of her death amounted to ₹ 400 per month.
4. Interest on capital was to be allowed at $10 \%$ p.a.

5 The deceased partners share of Goodwill is to be valued at 2 years purchased of average profit for last 3 years. The profits were

| $2015-16$ | $₹ 15,000$ | 2016-17 | ₹ 17,000 |
| :--- | :--- | :--- | :--- |
| $2017-18$ | $₹ 13,000$ |  |  |

6. The deceased partners share of profit up to the date of her death should be based on average profit of last two years.

Prepare : Profit \& Loss Adjustment A/c , Karina's capital A/c showing the balance payable to her executors loan account. Working Note for share of Goodwill and Profit up to the date of death.

OR
Following is the Balance Sheet of Sakshi Limited. Prepare cashflow statement.:

| Liabilities | $\mathbf{3 1 . 3 . 1 7}$ <br> $(₹)$ | $\mathbf{3 1 . 3 . 1 8}$ <br> $(₹)$ | Assets | $\mathbf{3 1 . 3 . 1 7}$ <br> $(₹)$ | $\mathbf{3 1 . 3 . 1 8}$ <br> (₹) |
| :--- | :---: | :---: | :--- | ---: | ---: |
| Share Capital | $2,00,000$ | $3,00,000$ | Cash | 20,000 | 30,000 |
| Creditors | 60,000 | 90,000 | Debtors | $1,40,000$ | $2,50,000$ |
| Profit and Loss A/c | 40,000 | 70,000 | Stock | 80,000 | 70,000 |
|  |  |  | Land | 60,000 | $1,10,000$ |
|  |  |  |  | $3,00,000$ | $4,60,000$ |

From the following transactions of Receipts and Payments Account of "Pavan - putra Hanuma Vyayamshala" Parbhani, and the adjustments given, you are required to prepare Income and Expenditure Account and Balance Sheet as on 31 ${ }^{\text {th }}$ March 2019.

Receipts and payments Account for the year ending 31.03.2019.
Dr.
Cr.

| Receipts | Amount ₹ | Payments | Amount ₹ |
| :---: | :---: | :---: | :---: |
| To Balance b/d | 5,000 | By Salaries <br> By Entertainment Expenses | 6,000 |
| Cash in Hand |  |  | 2,480 |
| To Subscriptions |  | By Sundry Expenses | 1,300 |
| 2018-19 18,000 |  | By Electricity Charges | 1,200 |
| 2019-20 410 | 18,410 | By Rent | 700 |
| To Donations | 6,000 | By Investment | 15,000 |
| To Receipts from Entertainment | 5,400 | By Printing and Stationery | 800 |
| To Interest | 400 | By Postage | 3,200 |
| To Entrance fees | 6,200 | By Fixed Deposit | 3,900 |
|  |  | By Balance c/d |  |
|  |  | Cash in Hand 830 |  |
|  |  | Cash at Bank $\quad \underline{6000}$ | 6,830 |
|  | 41,410 |  | 41,410 |

Adjustments :

1) There are 500 members paying an annual Subscription of $₹ 50$ each
2) Outstanding Salary was ₹ 1,200
3) The Assets on 01.04.2018 were as follows:

Building ₹ 50,000 , Furniture ₹ 15,000
4) Provide depreciation on Building and Furniture at $5 \%$ and $10 \%$ respectively.
5) $50 \%$ Entrance Fees is to be capitalized.
6) Interest on Investment at $5 \%$ p. a. has accrued for 6 months.
7) Capital Fund $₹ 70,000$ on 01.04 .2018

From the following Trial Balance of M/S Meera and Madhav. Prepare Trading and Profit and Loss Account for the year ended 31 ${ }^{\text {st }}$ March, 2019 and Balance Sheet as on that date.

Trial Balance as on 31 ${ }^{\text {st }}$ March, 2019

| Debit Balance | Amount ₹ | Credit Balance | Amount ₹ |
| :--- | ---: | :--- | ---: |
| Stock (1/4/2018) | 25,000 | Bank overdraft | 5,000 |
| Debtors | 80,500 | Bills Payable | 12,500 |
| Bills Receivable | 10,000 | Creditors | 68,000 |
| Purchases | $2,08,500$ | Sales | $3,25,000$ |
| Returns | 1,000 | Outstanding Rent | 2,000 |
| Carriage Inward | 3,000 | Unpaid Wages | 1,500 |
| Carriage Outwards | 4,500 | Capital : |  |
| Motor Vehicle | 55,000 | Meera | 75,000 |
| General Expenses | 1,800 | Madhav | 75,000 |
| Export Duty | 900 | Purchase Return | 1000 |
| Advertisement | 4,800 |  |  |
| (For 3 years from 1/10/2018) | 1,200 |  |  |
| Printing \& Stationary | 3,500 |  |  |
| Drawings : | 2,000 |  |  |
| Meera | $1,10,000$ |  |  |
| Madhav | 45,000 |  | $\mathbf{5 , 6 5 , 0 0 0}$ |

Adjustments :

1) Closing Stock is valued at ₹ 32,000 .
2) Provide Provision for Doubtful Debts ₹ 2,000 .
3) Create reserve for Discount on Debtors @ 3\%.
4) Valued of Leasehold Premises on 31st March 2019 ₹ $1,00,000$.
5) Out standing Expenses Printing \& Stationary ₹ 500.
