INDIAN SCHOOL AL WADI AL KABIR

| Class: XI | Department: Commerce |
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| Worksheet: $\mathbf{1}$ | Chapter: Financial Statement of Sole proprietorship business |

## SHORT ANSWER QUESTIONS (1 mark)

I.State True or False.
1.Insurance claim received on loss of goods by accident is a revenue receipt.
2.Return Inward is deducted from Sales in the Trading A/c.
3.Payment to vendors for raw material is a direct expense.
4.Computers purchases for office use is a revenue expenditure.
5.Prepaid wages mentioned in trial balance is deducted from wages in Trading A/c.
6. Closing Stock is valued at lower of market value or cost price.
7.Indirect expenses are debited to Profit/Loss A/c.
II.Fill in the blanks:
1.Unearned income are shown as $\qquad$ in the Balance sheet.
2.The outcome of Trading A/c is $\qquad$ or $\qquad$ .
3.Registration charges paid on purchase of Land is $\qquad$ expenditure.
4.Motor vehicle purchased by a car dealer for resale is $\qquad$ expenditure.
5.Salaries and wages are debited to $\qquad$ $\mathrm{A} / \mathrm{c}$.
6. When sales are of Rs. 25,000 and Gross Profit earned is Rs.3,500. Then the Cost of Goods sold is
$\qquad$ _.
7.Freight is debited to $\qquad$ A/c.
8. $\qquad$ is also called as Position Statement.
9.Interest on investment given as adjustment is shown $\qquad$ and $\qquad$ .
10.Bad debt recovered is recorded in $\qquad$ side of $\qquad$ A/c.
III.Match the following:

| Column A | Column B |
| :--- | :--- |
| i.Outstanding expenses | a.)Income |
| ii.Bad debt | b)Liability |
| iii.Commission $(\mathrm{Cr})$ | c)Capital Receipt |
| iv.Loan obtained | d)Loss |

IV.MCQs:
1.Financial Statement is prepared from
A.Journal
B.Ledger
C.Trial Balance
D.Purchase Book.
2.Sales $=$ Rs. $2,00,000$. The Gross profit is $20 \%$ on sales. The Cost of Goods sold $=$ ?
A.Rs.1,50,000
B.Rs.1,40,000
C.Rs.1,80,000
D.Rs.1,60.000
3.Depreciation on fixed assets mentioned as an adjustment, is shown :
A.Debited to $\mathrm{P} / \mathrm{L} \mathrm{a} / \mathrm{c}$. Deducted from the concerned asset.
B.Credited to $\mathrm{P} / \mathrm{L} \mathrm{a} / \mathrm{c}$. Deducted from the concerned asset.
C.Debited to $\mathrm{P} / \mathrm{L} \mathrm{a} / \mathrm{c}$. Added to the concerned asset.
D. Credited to P/L a/c. Deducted from the concerned asset.
4.Prepaid Rent, if given in the Trial Balance, is shown in
A.Trading $\mathrm{A} / \mathrm{c}$ as deduction from rent.
B.Profit/Loss A/c as deduction from rent.
C.Balance sheet as an asset.
D.Balance Sheet as a liability
5.On 1.4.2019, the business had a Provision for doubtful of Rs.6,500. During the year 2019-20, Rs.4,000 was written off as further bad debt. The Debtors stood in the books on 31.3 .2020 at Rs.1,96,000 before writing off the bad debt. It was decided to maintain Provision for doubtful debt @ 5\%. The amount for bad debt and provision debited to P/L A/c will be
A.Rs.13,600
B.Rs.7,100
C.Rs.9,600
D.Rs.12,100.
6. The Gross profit $=$ Rs.45,000. Salaries $=$ Rs.5,500; Discount $(\mathrm{Cr})=$ Rs. 900 ; Repairs $=$ Rs. $8,400$. Net profit of the firm will be
A.Rs.32,000
B.Rs.33,800
C.Rs.30,200
D.Rs.39.500.
7.What will be Gross profit, if Sales $=$ Rs.1,20,000; purchases $=$ Rs. 54,000 ; wages $=$ Rs. 6,000 . Return outward Rs=Rs.1,000. Closing stock $=$ Rs.5,000
A.Rs.65,0000
B.Rs.63,000
C.Rs.67,000
D.Rs.66,000
8.Trial Balance shows 10\% Bank Loan Rs.70,000 and Interest on loan paid Rs.4,200. What is the amount of interest outstanding?
A.Rs.3,500
B.Rs.2,000
C.Rs.2,800
D.Rs.3,800.
9.Cost of goods sold is Rs.6,69,000; sales Rs.7,44,000 and closing stock Rs.50,400. Gross profit for the year is
A.Rs.90,400
B.Rs.74,400
C.Rs.1,24,800
D.Rs.2,24,000.
10.Net profit before manager's commission is Rs.13,200 and the manager is entitled for a commission of $10 \%$ of Net profit after charging the commission. How much commission is payable to the manager?
A.Rs.1,320
B.Rs.1,300
C.Rs.1,250
D.Rs.1,200
11.Trial Balance as on 31.3 .2020 shows bad debt Rs.1,000; provision for doubtful debt Rs.1,700 and debtors Rs.9,000.
A customer owing Rs. 500 was declared bankrupt and the firm decided to maintain a provision for doubtful debt @2\%. What will be the amount of bad debt and provision shown in Profit/Loss A/c?
A.Rs. 30 Debit
B.Rs. 30 credit
C.Rs.1,030 debit
D.Rs.1,030 credit
12.In Trial Balance 5\% Investments of Rs.20,000 is shown. It also shows interest on investment Rs.650. What will be interest on investment shown in Profit/Loss A/c according to accrual concept?
A.Rs. 350
B.Rs. 900
C.Rs.1,000
D.Rs.1,100
13.The Gross Profit $=$ Rs. 66,000 . The Trial balance shows insurance premium Rs. 14,000 , Building Rs.2,00,000.
Adjustment shows depreciation on building @ 10\%p.a and prepaid insurance Rs.2,000. What will be net profit of the business?
A.Rs34,000
B.Rs.32,000
C.Rs.30,000
D.Rs.36,000
14.Capital as on 1.4.2022 = Rs.1,90,000; Drawings Rs.7,000, Net loss Rs.24,900. What will be the capital on 31.3.2023?
A.Rs.2,07,900
B.Rs.1,58,100
C.Rs.2,21,900
D.Rs.172,100
15.Opening stock Rs. 40,000 ; purchases Rs. $3,60,000$; closing stock Rs. $1,30,000$; sales Rs.3,80,000; Freight inward Rs.10,000; Salaries and wages Rs.50,000; return inward Rs.20,000 and return outward Rs.40,000. Gross profit for the year will be
A.Rs.70,000
B.Rs.1,50,000
C.Rs.1,10,000
D. Rs.1,20,000

## LONG ANSWER QUESTIONS:

1. The following are the balances as on 31st March, 2023 extracted from the books of Vasundhara

|  | ₹ |  | $₹$ |
| :--- | :--- | :--- | :--- |
| Sales | $10,00,000$ | Courier charges | 6,200 |
| Purchases | $7,00,000$ | Trade Expenses | 9,000 |
| Returns Inward | 13,000 | Bad Debts | 4,000 |
| Returns Outward | 22,000 | Debtors | $2,20,000$ |
| Stock on 1st April, 2022 | $1,76,000$ | Creditors | $1,28,000$ |
| Carriage Inwards | 24,000 | Loan from Sahil | 50,000 |
| Rent | 22,000 | Capital | $5,25,000$ |
| Discount (Dr) | 37,500 | Drawings | 19,100 |
| Printing | 7,200 | Leasehold Premises | $3,90,000$ |
| Insurance | 5,000 | Furniture | 15,000 |
| Travelling Expenses | 14,000 |  |  |

a.) The stock on 31 st March, 2023 was valued at ₹ $2,40,000$. (Market price: ₹ $2,60,000$ )
b)Furniture depreciated by ₹ 3,000
c) Rent still to be paid ₹ 2,000 .

You are required to prepare Trading Account, Profit and Loss Account for the year ended $31{ }^{\text {st }}$ March 2023.
2. Trial Balance of Chatter Sen on 31st March, 2022 revealed the following balances:

| Debit Balances: | $₹$ | Debit Balances (Contd.): | ₹ |
| :--- | :--- | :--- | :--- |
| Plant and Machinery | 90,000 | Rent | 2,000 |
| Purchases | 58,000 | Advertisement | 2,000 |
| Sales Return | 1,000 | Cash at Bank | 6,900 |
| Opening Stock | 40,000 | Credit Balances: | $1,10,000$ |
| Discount Allowed | 350 | Capital A/c | $1,27,000$ |
| Bank Charges | 75 | Sales | 800 |
| Salaries | 6,800 | Discount Received | 5,000 |
| Wages | 10,000 | Loan | 20,000 |


| Freight Out | 1,200 | Purchase Return | 1,275 |
| :--- | :--- | :--- | :--- |
| Sundry Debtors | 45,000 | Discount Received | 800 |
|  |  | Loan | 5,000 |
| Sundry Creditors | 20,000 |  |  |

Stock on 31st March, 2012 was valued at ₹ 35,000 .
Rent was paid in advance ₹500 and salaries were outstanding ₹1,200
Prepare Trading and Profit and Loss Account for the year ended 31st March, 2023.
3. The following balances were extracted from the books of Harish Chandra on 31.3.2023.

|  | $₹$ |  | $₹$ |
| :--- | ---: | :--- | ---: |
| Drawings | 15,000 | Capital | $2,45,000$ |
| Telephone bill | 5,000 | Loan | 78,800 |
| General Expenses | 25,000 | Sales | $6,53,600$ |
| Building | $1,10,000$ | Purchases | $4,70,000$ |
| Machinery | 93,400 | Motor Car | 20,000 |
| Stock on 1st April, 2022 | $1,62,000$ | Reserve Fund (Cr.) | 9,000 |
| Power | 22,400 | Commission (Cr.) | 13,200 |
| Insurance | 13,150 | Car Expenses | 18,000 |
| Wages | 72,000 | Bills Payable | 38,500 |
| Debtors | 62,800 | Cash | 800 |
| Creditors | 25,000 | Bank Overdraft | 33,000 |
| Prepaid insurance | 15,000 | Charity | 1,050 |
| Accrued commission | 15,000 | Bad Debts | 5,500 |
| Unearned interest | 30,000 |  |  |

a.) Stock on 31st March, 2023 was valued at ₹ $2,35,000$.
b.) Bad debt further written off $₹ 1,800$.
c)Provision for bad debt to be created @ $5 \%$.
d)Motorcar was depreciated @ $10 \%$ p.a

Prepare Trading and Profit/loss A/c for the year ended 31st March, 2023 and also a balance sheet as on that date.
4. Following Trial Balance has been extracted from the books of Pravat on 31st March, 2022:

| Particulars | Dr. (₹) | Particulars | Cr. (₹) |
| :--- | ---: | :--- | ---: |
| 10\% Investment | 40,000 | Capital | $9,00,000$ |
| Building | $4,00,000$ |  |  |
| Cash at Bank | $1,00,000$ | Sales | $16,00,000$ |
| Cash in Hand | 50,000 | Sundry Creditors | $4,50,000$ |
| Wages | $1,00,000$ | Interest Received | 30,000 |
| Purchases | $8,00,000$ |  |  |
| Stock on 1st April, 2021 | $6,00,000$ |  |  |
| Sundry Debtors | $4,00,000$ |  |  |
| Bills Receivable | $2,90,000$ |  |  |
| Rent | 45,000 |  |  |
| Commission | 25,000 |  |  |


| General Expenses | 80,000 |
| :--- | ---: |
| Salaries | 50,000 |
|  | $29,80,000$ |
|  |  |
|  |  |

Additional Information:
(i)Stock of 5,000 stolen, but no compensation was recieved from insurance company.
(ii)Outstanding salaries were ₹ 45,000 .
(iii)Depreciate Building at $10 \%$.
(iv) Wages outstanding were ₹ 5,000 .
(v) One third of the rent is carried forward to the next year.
(vi)Stock on 31st March, 2022 ₹ $8,00,000$.

Prepare Trading, P/L a/c and Balance Sheet as on $31^{\text {st }}$ Mar 2022.
5. From the following Trial Balance of Mahesh, prepare his Final Accounts for the year ended 31st March, 2023:

| Heads of Accounts | Debit Balances <br> (₹) | Credit Balances <br> (₹) |
| :---: | :---: | :---: |
| Purchases | 2,50,000 |  |
| Sales |  | 5,00,000 |
| Returns Inward | 12,000 |  |
| Returns Outward |  | 10,000 |
| Carriage | 8,000 |  |
| Wages | 60,000 | $\ldots$ |
| Electricity bill. | 2,000 | .. |
| Insurance | 1,200 | .. |
| Repairs \& Maintenance | 8,000 | $\ldots$ |
| Debtors | 1,15,000 |  |
| Creditors | ... | 1,00,000 |
| Printing | 6,000 | ... |
| Bad debt | 1,000 |  |
| Advertisement | 15,000 | $\ldots$ |
| Bills Receivable | 4,000 |  |
| Accounts Payable | .. | 2,000 |
| Opening Stock | 30,000 | ... |
| Cash in Hand | 12,000 | $\ldots$ |
| Interest on Loan | 2,800 | $\ldots$ |
| Machinery | 2,80,000 | ... |
| Furniture | 34,000 |  |
| Drawings | 20,000 |  |
| Commission | .. | 2,000 |
| 12\% Bank Loan | . | 25,000 |
| Capital |  | 2,40,000 |
| Rent Received |  | 5,000 |
| Cash at Bank | 28,000 |  |
| Provision for bad debt |  | 5,000 |
| Total | 8,89,000 | 8,89,000 |
|  |  |  |

Additional Information:
(i) Closing Stock on 31st March, 2023 was ₹ $21,000$.
(ii) Rent of ₹ 1,200 has been received in advance.
(iii) Bad debt amounted to 15,000 , PBDD to be maintained @ $10 \%$ and a provision for discount @ $5 \%$.
(iv) Commission earned during the year but not received was ₹ 2,100 .
(v) Goods costing ₹ 2,000 were donated to a charitable trust.
6. Following balances were extracted from the books of Vijay on 31st March, 2022:

| Particulars | $₹$ | Particulars | $₹$ |
| :--- | ---: | :--- | ---: |
| Capital | $2,45,000$ | Loan | 78,800 |
| Drawings | 20,000 | Sales | $6,53,600$ |
| General Expenses | 47,400 | Purchases | $4,70,000$ |
| Building | $1,10,000$ | Motor Car | 20,000 |
| Machinery | 93,400 | Provision for Doubtful Debts | 9,000 |
| Stock on 1st April, 2021 | $1,62,000$ | Commission (Cr.) | 13,200 |
| Insurance | 13,150 | Car Expenses | 18,000 |
| Wages | 72,000 | Bills Payable | 38,500 |
| Debtors | 62,800 | Cash | 800 |
| Creditors | 25,000 | Bank Overdraft | 33,000 |
| Bad Debts | 5,500 | Charity | 1,050 |

Prepare Trading and Profit and Loss Account for the year ended $31^{\text {st }}$ March, 2022 and
Balance Sheet as at that date after giving effect to the following adjustments:
(a) Stock as on 31st March, 2022 was valued at ₹ $2,30,000$.
(b) Write off further ₹ 1,800 as Bad Debts and maintain the PDD at $5 \%$.
(c) Depreciate Machinery at $10 \%$ for 6 months.
(d) Provide ₹ 7,000 as outstanding interest on loan.
(e) Stock destroyed due to fire 5,000 and the claim to be received from insurance is $60 \%$ of stock destroyed.
(f) General Expenses 2,400 is carried forward to the next year.

