# Preparation of Financial Statements from Incomplete Records 

## Practical Questions

## Question No. 1

A Firm sold $20 \%$ of the goods on cash basis and the balance on credit basis. Debtors are allowed $11 / 2$ month's credit and their balance as on 31.03 .2021 is ₹ $1,25,000$. Assume that the sale is uniform throughout the year. Calculate the credit sales and total sales of the company for the year ended 31.03.2022.

## Question No. 2

Raju does not maintain proper records of his business. However, he provides the following information:

|  | ₹ |
| :--- | :--- |
| Opening capital | 10,000 |
| Closing capital | 12,500 |
| Drawings during the year | 3,000 |
| Capital added during the year | 3,750 |

You are required to calculate the profit or loss for the year.

## Question No. 3

Rakesh started his business on 1st of April 2021. He invested a capital of ₹ $1,00,000$. On 31st March 2022, he has the following information available as per the Single-entry system maintained by him.

|  | ₹ |
| :--- | ---: |
| Cash balance (counted) | 3,200 |
| Inventory (physically verified) | 34,800 |
| Receivable from Ajay against credit sales | 31,000 |
| Machine | 85,000 |
| Payable to Vinod towards credit purchase | 12,000 |
| Loan taken from Bank | 10,000 |
| Drawings made during the year | 24,000 |

You are required to calculate the profit or loss earned by Rakesh for the year ended 31st March 2022.

## Question No. 4

Assets and Liabilities of Mr. X as on 31-03-2021 and 31-03-2022 are as follows:

> 31-03-2021 31-03-2022

Assets

| Building | $1,00,000$ | $?$ |
| :--- | ---: | ---: |
| Furniture | 50,000 | $?$ |
| Inventory | $1,20,000$ | $2,70,000$ |
| Sundry debtors | 40,000 | 90,000 |
| Cash at bank | 70,000 | 85,000 |
| Cash in hand | 1,200 | 3,200 |
| Liabilities |  |  |
| Loans | $1,00,000$ | 80,000 |
| Sundry creditors | 40,000 | 70,000 |

Decided to depreciate building by $2.5 \%$ p.a. and furniture by $10 \%$ p.a. One Life Insurance Policy of the Proprietor was matured during the period and the amount ₹ 40,000 is retained in the business.
Proprietor took @ ₹ 2,000 p.m. for meeting family expenses. Prepare Statement of Affairs as on 31-032021 and 31-03-2022.

## Question No. 5

The Income Tax Officer, on assessing the income of Shri Moti for the financial years 2020-2021 and 2021-2022 feels that Shri Moti has not disclosed the full income. He gives you the following particulars of assets and liabilities of Shri Moti as on 1st April, 2020 and 1st April, 2022.

| $1-4-2020$ | Assets | $:$ | Cash in hand | 25,500 |
| :--- | :--- | :--- | :--- | ---: |
|  |  | Inventory | 56,000 |  |
|  |  | Sundry debtors | 41,500 |  |
|  |  | Land and Building | $1,90,000$ |  |
|  |  | Wife's Jewellery | 75,000 |  |
|  | Liabilities | $:$ | Owing to Moti's Brother | 40,000 |
|  |  | Sundry creditors | 35,000 |  |


| $1-4-2022$ | Assets $:$ | 16,000 |
| :---: | :--- | ---: |
|  | Inventory in hand | 91,500 |
|  | Sundry debtors | 52,500 |
|  | Land and Building | $1,90,000$ |
|  | Motor Car | $1,25,000$ |
|  | Wife's Jewellery | $1,25,000$ |
|  | Loan to Moti's Brother | 20,000 |
|  | Liabilities: | Sundry creditors |

During the two years the domestic expenditure was ₹ $4,000 \mathrm{p} . \mathrm{m}$. The declared incomes of the financial years were ₹ $1,05,000$ for 2020-2021 and ₹ $1,23,000$ for 2021-2022 respectively.

State whether the Income-tax Officer's contention is correct. Explain by giving your workings.

## Question No. 6

Calculate the bad debts from the below information:

| Opening balance of Debtors | $₹ 5,00,000$ |
| :--- | ---: |
| Closing balance of Debtors | $₹ 7,00,000$ |
| Amount received in Cash | $₹ 6,00,000$ |
| Discount allowed | $₹ 10,000$ |
| Credit Sales | $₹ 11,40,000$ |
| Bills Receivable | $₹ 3,00,000$ |
| Bad Debts | $? ? ?$ |

## Question No. 7

Calculate the credit purchases from the below information:
Opening balance of creditors
₹ $4,00,000$
Closing balance of creditors
₹ $5,00,000$
Payments made in Cash
₹ $8,50,000$
Discount received
₹ 20,000

## Question No. 8

Adamjee keeps his books on single entry basis. The analysis of the cash book for the year ended on 31st March, 2022 is given below:

| Receipts | ₹ | Payments | ₹ |
| :--- | ---: | :--- | ---: |
| Bank Balance as on 1st April, 2021 | 2,800 | Payments to Sundry creditors | 35,000 |
| Received from Sundry Debtors | 48,000 | Salaries | 6,500 |
| Cash Sales | 11,000 | General expenses | 2,500 |
| Capital brought during the year | 6,000 | Rent and Taxes | 1,500 |
| Interest on Investments | 200 | Drawings | 3,600 |
|  |  | Cash purchases | 12,000 |
|  |  | Balance at Bank on 31st March, |  |
|  |  | 2022 | Cash in hand on 31st March, 2022 |
|  | $\boxed{68,000}$ |  | $\underline{500}$ |
|  |  | 68,000 |  |

Particulars of other assets and liabilities are as follows:

|  | 1st April, 2021 | 31st March, 2022 |
| :--- | ---: | ---: |
| Sundry debtors | 14,500 | 17,600 |
| Sundry creditors | 5,800 | 7,900 |
| Machinery | 7,500 | 7,500 |
| Furniture | 1,200 | 1,200 |
| Inventory | 3,900 | 5,700 |
| Investments | 5,000 | 5,000 |

Prepare final accounts for the year ending 31st March, 2022 after providing depreciation at 10 per cent on machinery and furniture and ₹ 800 against doubtful debts.

## Question No. 9

Mr. A runs a business of readymade garments. He closes the books of accounts on 31st March. The Balance Sheet as on 31st March, 2021 was as follows:

| Liabilities | ₹ | Assets | ₹ |
| :--- | ---: | :--- | ---: |
| A's capital a/c | $4,04,000$ | Furniture | 40,000 |


| Creditors | 82,000 | Stock | $2,80,000$ |
| :--- | ---: | :--- | ---: |
|  |  | Debtors | $1,00,000$ |
|  |  | Cash in hand | 28,000 |
|  |  | Cash at bank | 38,000 |
|  | $4,86,000$ |  | $4,86,000$ |

You are furnished with the following information:
(1) His sales, for the year ended 31st March, 2022 were $20 \%$ higher than the sales of previous year, out of which $20 \%$ sales was cash sales. Total sales during the year 2020-21 were ₹ $5,00,000$.
(2) Payments for all the purchases were made by cheques only.
(3) Goods were sold for cash and credit both. Credit customers pay be cheques only.
(4) Depreciation on furniture is to be charged $10 \%$ p.a.
(5) Mr. A sent to the bank the collection of the month at the last date of the each month after paying salary of ₹ 2,000 to the clerk, office expenses ₹ 1,200 and personal expenses ₹ 500 .

Analysis of bank pass book for the year ending 31st March 2022 disclosed the following:

|  | ₹ |
| :--- | ---: |
| Payment to creditors | $3,00,000$ |
| Payment of rent up to 31st March, 2022 | 16,000 |
| Cash deposited into the bank during the year | 80,000 |

The following are the balances on 31st March, 2022:

|  | ₹ |
| :--- | ---: |
| Stock | $1,60,000$ |
| Debtors | $1,20,000$ |
| Creditors for goods | $1,46,000$ |

On the evening of 31st March 2022, the cashier absconded with the available cash in the cash book.
You are required to prepare Trading and Profit and Loss A/c for the year ended 31st March, 2022 and Balance Sheet as on that date. All the workings should form part of the answer.

## Question No. 10

Ram carried on business as retail merchant. He has not maintained regular account books. However, he always maintained ₹ 10,000 in cash and deposited the balance into the bank account. He informs you that he has sold goods at profit of $25 \%$ on sales.

Following information is given to you:

| Assets and Liabilities | As on 1.4 .2021 | As on 31.3.2022 |
| :--- | ---: | ---: |
| Cash in Hand | 10,000 | 10,000 |
| Sundry Creditors | 40,000 | 90,000 |
| Cash at Bank | 50,000 (Cr.) | 80,000 (Dr.) |
| Sundry Debtors | $1,00,000$ | $3,50,000$ |
| Stock in Trade | $2,80,000$ | $?$ |
| Ram's capital | $3,00,000$ | $?$ |

Analysis of his bank pass book reveals the following information:
a) Payment to creditors $₹ 7,00,000$
b) Payment for business expenses ₹ $1,20,000$
c) Receipts from debtors ₹ $7,50,000$
d) Loan ₹ $1,00,000$ taken on 1.10 .2021 at $10 \%$ per annum
e) Cash deposited in the bank ₹ $1,00,000$

He informs you that he paid creditors for goods ₹ 20,000 in cash and salaries ₹ 40,000 in cash. He has drawn ₹ 80,000 in cash for personal expenses. During the year Ram had not introduced any additional capital. Surplus cash if any, to be taken as cash sales. All purchases are on credit basis.

You are required to prepare Trading and Profit and Loss Account for the year ended 31.3.2022 and Balance Sheet as at 31st March, 2022.

