# **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  $1\frac{1}{2}$  month's credit and their balance as on 31.03.2021 is  $\frac{3}{2}$  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  $\stackrel{?}{_{\sim}}$  40,000 is retained in the business. Proprietor took @  $\stackrel{?}{_{\sim}}$  2,000 p.m. for meeting family expenses. Prepare Statement of Affairs as on 31-03-2021 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	:	Cash in hand	16,000
			Inventory	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	55,000

During the two years the domestic expenditure was \$ 4,000 p.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	6,400
		Cash in hand on 31st March, 2022	<u>500</u>
	68,000		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.