# J.K. SHAH® TEST

# **SUGGESTED SOLUTION**

**CA FOUNDATION** 

**SUBJECT-** ACCOUNT

**Test Code – JMU 2404** 

BRANCH - () (Date:)

Head Office : Shraddha, 3<sup>rd</sup> Floor, Near Chinai College, Andheri (E), Mumbai – 69.

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ANSWER:1

# In the books of Mr. Mohan Trading Account for the year ended 31st March, 2022

Particulars		Amount	Particulars		Amount
		(Rs.)			(Rs.)
To Opening Inventory		1,10,000	By Sales	9,70,000	
To Purchases	4,30,000		Less: Returns	(20,000)	9,50,000
Less: Returns	(12,000)	4,18,000	By Closing Inventory		1,80,000
To Freight Inwards		40,000			
To Gross profit		5,62,000			
		11,30,000			11,30,000

# Profit and Loss Account for the year ended 31st March, 2022

Particulars		Particulars	
To Depreciation	35,000	By Gross profit	5,62,000
To Salaries	2,10,000	By Discount received	9,000
To Administration expenses	1,50,000		
To Discount allowed	19,000		
To Bad debts	5,000		
To Net profit	1,52,000		
	5,71,000		5,71,000

#### Balance Sheet as at 31st March, 2022

Liabilities		Amount (Rs.)	Assets		Amount (Rs.)
Capital	6,50,000		Furniture	3,50,000	
Add: Net profit	1,52,000	8,02,000	Less: Depreciation	(35,000)	3,15,000
Trade payables		1,90,000	Closing Inventory		1,80,000
Output IGST		2,000	Trade receivables		2,10,000
			Investment in Govt		
			Securities		1,00,000
			Cash in Hand and		
			Cash at Bank		1,89,000
		9,94,000			9,94,000

#### **Working Note:**

Summary of Output and Input GST liability (as per Trial Balance)

	Output Gst (Rs.)	Input Gst (Rs.)
IGST	6,000	
CGST	8,000	10,000
SGST	8,000	10,000

Output liability (Tax head)	Tax Payable	Paid through ITC			Tax paid in cash
		IGST	CGST	SGST	
IGST	6,000		2,000	2,000	2,000
CGST	8,000		8,000		
SGST	8,000			8,000	

In the above solution, it is assumed that balance IGST liability of Rs. 2,000 (after utilising CGST and SGST) is not paid off in cash.

Alternatively, students may assume that the balance liability of Rs. 2,000 is paid off in cash. Accordingly, Output IGST liability of Rs. 2,000 shall not appear under liability side of the balance sheet and amount of cash at bank is reported as Rs. 1,87,000

(12 MARKS)

ANSWER: 2

The Youth Club

Receipts and Payments Account for the year ended 31st December, 2022

	Receipts	Rs.	Rs.		Payments	Rs.	Rs.
То	Balance b/d (balancing figure)		1,390	Ву	Salaries	4,750	
То	Subscriptions as per Income &Expenditure	7500			Add: Paid for 2021	400	
	Account					5,150	
	Add: 2021's				Less: Unpaid for		
	Received2023's	600		Ву	2022General	(450)	4,700
	Received	270		Ву	Expenses <i>Add</i> : Paid	500	
		8,370		Ву	for 2023	60	560
	Less: 2022's Received in 2021	(450)		Ву	Audit fee (2022)		200
	111 2021				Secy. Honorarium		1,000
		7,920			Stationery & Printing		450

	Less: 2022's Outstanding		(750)	7,170	Ву	Annual Expenses	Dinner	1,500	
То	Entrance Fees			250	Ву	Interest & Ba	ank		
То	Contribution	for		1,000		Charges		150	
	annual dinner				Ву	Sports Equip	ments		
То	Annual sport	meet				[2700 - (2600	) - 300)]	400	
	receipt			750	Ву	Balance c/d		1,600	
				10,560				10,560	
То	Balance b/d			1,600					

# Balance Sheet of Youth Club as on December 31, 2022

Liabilities	Rs.	Rs.	Assets	Rs.	Rs.
Subscription received			Freehold Ground		10,000
in advance		270	Sport Equipment:		
Audit Fee Outstanding		250	As per last	2,600	
Salaries Outstanding		450	Balance Sheet	400	
Bank Loan		2,000	Additions		
Capital Fund :				3,000	2,700
Balance as per	11,540		Less: Depreciation	(300)	750
previousBalance Sheet	600	12,140	Subscription Outstanding		60
Add: Surplus for 2022			Insurance Prepaid		1,600
			Cash in hand		
		15,110			15,110

#### Balance Sheet of Youth Club as on 31st December, 2021

Liabilities	Rs.	Assets	Rs.
Subscriptions received in advance	450	Freehold Ground	10,000
Salaries outstanding	400	Sports Equipment	2,600
Audit fees unpaid	200	Subscriptions Outstanding	600
Bank Loan	2,000	Cash in hand	1,390
Capital Fund (balancing figure)	11,540		
	14,590		14,590

(12 MARKS)

### ANSWER : 3 Trading Account of Mr. Anup for the year ended 31st March 2022

	Rs.	Rs.		Rs.	Rs.
To Opening Inventory		1,10,000	By Sales	9,59,750	
To Purchases	4,54,100		Less: Sales Return	(1,200)	9,58,550

		11,48,550		11,48,550	
To Gross Profit (b.f.)		5,88,650			
Less: Purchases Return	(4,200)		By Closing Inventory	1,90,000	

# Profit & Loss Account of Mr. Anup for the year ended 31st March 2022

	Rs.		Rs.
To salary (9,200 x 12)	1,10,400	By Gross Profit	5,88,650
To Electricity & Tel. Charges (18,700 + 2,200)	20,900	By Discount	2,700
To Legal expenses	17,000		
To Discount (2,400 + 750)	3,150		
To Shop exp. (600 x 12)	7,200		
To Provision for claims for damages	1,55,000		
To Shop Rent	20,000		
To Net Profit (b.f.)	2,57,700		
	5,91,350		5,91,350

#### Balance Sheet as on 31st March 2022

Liabilities	Rs.		Assets	Rs.
Capital A/c (W.N.vi)  Add: Fresh capital introduced	2,38,200		Building (from summary cash and bank A/c)	3,72,000
Maturity value from LIC	20,000		Furniture	25,000
Rent	14,000		Inventory	1,90,000
Add: Net Profit	2,57,700		Sundry debtors	92,000
	5,29,900		Bills receivable	6,000
Less: Drawing(14,00 x12)	(16,800)	5,13,100	Cash at Bank	87,000
Rent outstanding		20,000	Cash in Hand	5,300
Sundry creditors		56,000		
Bills Payable		14,000		
Outstanding expenses				
Legal Exp.	17,000			
Electricity &				
Telephone charges	2,200	19,200		
Provision for claims for				
Damages		1,55,000		
		7,77,300		7,77,300

# **Working Notes:**

#### **Sundry Debtors Account**

	Rs.		Rs.
To Balance b/d	70,000	By Bill Receivable A/c	
To Bill receivable A/c - Bills dishonoured	3,000	Bills accepted by customers	40,000
To Bank A/c-Cheque dishonoured	5,700	By Bank A/c - Cheque received	5,700
To Credit sales (Balancing Figure)	9,59,750	By Cash (from summary cash and bank account)	8,97,150
		By Return inward A/c	1,200
		By Discount A/c	2,400
		By Balance c/d	92,000
	10,38,450		10,38,450

#### **Bills Receivable Account**

	Rs.		Rs.
To Balance b/d	15,000	By Sundry creditors A/c	
To Sundry Debtors A/c	40,000	(Bills endorsed)	10,000
(Bills accepted)		By Bank A/c (20,000 – 750)	19,250
		By Discount A/c	750
		(Bills discounted)	
		By Bank	
		Bills collected on maturity	16,000
		By Sundry debtors	
		Bills dishonoured (Bal. Fig)	3,000
		By Balance c/d	6,000
	55,000		55,000

# **Sundry Creditors Account**

	Rs.		Rs.
To Bank	3,20,000	By Balance c/d	40,000
To Cash	77,200	By Credit purchase	
To Bill Payable A/c	24,000	(Balancing figure)	4,54,100
To Bill Receivable A/c	10,000		
To Return Outward A/c	4,200		
To Discount Received A/c	2,700		
To Balance b/d	56,000		
	4,94,100		4,94,100

# Bills Payable A/c

	Rs.		Rs.
To Bank A/c (Balance	22,000	By Balance b/d	12,000
figure)To Balance c/d	14,000	By Sundry creditors A/c Bills accepted	24,000
	36,000		36,000

# Summary Cash and Bank A/c

	Cash	Bank		Cash	Bank
	Rs.	Rs.		Rs.	Rs.
To Balance b/d	5,200	90,000	By Bank	7,62,750	
To Sundry debtors	8,97,150		By Cash		1,21,000
(Bal. Fig)To Cash		7,62,750	By Shop exp. (600 x	7,200	
To Bank	1,21,000		12)		
			By Salary (9,200 x 12)	1,10,400	
To Sundry Debtors		5,700	By Drawing A/c	16,800	
To Bills receivable		19,250	(1,400 x 12)		
To Bills receivable		16,000	By Bills Payable		22,000
To Capital (maturity value of		20,000	By Sundry creditors	77,200	3,20,000
LIC policy)			By Furniture	25,000	
To Capital (Rent		14,000	By Sundry Debtors		5,700
received)			By Electricity &		
			Tel.Charges	18,700	
			By Building (Bal. fig)		3,72,000
			By Balance c/d	5,300	87,000
	10,23,350	9,27,700		10,23,350	9,27,700

# Statement of Affairs as on 31st March 2021

Liabilities	Rs.	Assets	Rs.
Sundry Creditors	40,000	Inventory	1,10,000
Bills Payable	12,000	Debtors	70,000
Capital (Balancing figure)	2,38,200	Bills receivable	15,000
		Cash at Bank	90,000
		Cash in Hand	5,200
	2,90,200		2,90,200

(16 MARKS)

#### ANSWER: 4

#### State with reasons whether the given statement is True or False

- 1. True: Since entry system has no fixed set of principles for recording the financial transaction, different organisations maintain records as per their needs. Hence their accounts are not comparable
- **2. True:** Current assets are all the assets which are expected to be realized or sold or consumed within one year.
- 3. True: Manufacturing account deals with the raw material and work in progress.
- **4.** True: While on the death bed, if there is any will written that the assets of a person shall be donated to any NPO- then such a donation to the NPO, is termed as Legacy.
- **5.** True: When a bill is drawn in the country and is payable outside the country it is termed as a foreign bill.

(5 \* 2 MARKS = 10)