(GCF-7+8, 9, 10, VDCF-3 & 4, VCF-3 & 4, SCF-3 & 4)

TIMING: 3 Hours

MAXIMUM MARKS: 100 PAPER: PRINCIPLES & PRACTICE OF ACCOUNTING

Question no. 1 is compulsory.

Candidates are required to answer any four questions from the remaining five questions.

Answer 1:

(a) (1) False:

DATE: 30.09.2020

Any type of error does not affect the agreement of trial balance. e.g. Compensating errors do not affect the Trial Balance.

(2) True:

Recording the transaction in a fundamentally incorrect manner in contravention of accounting principles is an error of principle.

(3) False:

Posting an amount on the wrong side or to a wrong account is called error of commission.

(4) False:

The allowance made for promoting sales is called 'Trade Discount and it may vary with the quantity purchased whereas cash discount is allowed for encouraging prompt payment.

(5) False:

Cash column of cash-book will always show a debit balance, because cash in hand can never be negative.

(6) True:

It is a non-cash expense and therefore will not affect cash profit of the business.

Answer:

(b) (1) The factors considered for calculation of depreciation are as: (i) Cost of asset including expenses for installation, commissioning, trial run etc. (ii) Estimated useful life of the asset and (iii) Estimated scrap value (if any) at the end of useful life of the asset.

(2)

ĺ		Consignment	Sale
	1	The ownership of goods remain with	The ownership and possession of
		the consignor and the possession is transferred to consignee.	goods, both the are transferred to the buyer immediately.
-	2	the two parties involved are known as consignor and consignee.	The two parties involved are known as buyer and seller.
	3	The relation between them is that of a principal and agent which continued for long period till it is ended.	The relation between them is of buyer and seller, which ends immediately after the deliver and payment of the goods.
	4	The risk of loss or damage is of the owner (consignor).	The risk passes with the ownership to the buyer.
	5	The consignee sells goods for commission.	The goods are sold for profit against the price.
	6	The expenses are borne by the consignor.	After sales, the expenses are borne by the buyer.
	7	Consignee sends to consignor account sales from time to time.	The buyer does not needs to send any account sales to seller.

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Answer:

(c) Statement of Calculation of Value of Inventory 31/03/17

			-
Opening Balance of Inventory as on 01.04.2016	3,50,000		
Less: Value of Abnormal item (1,00,000 – 30,0000) (1/2	м) 70,000	2,80,000	(1/2 M)
Add : Purchase b/w 01.04.2016 to 31.03.2017		17,30,000	
Add : Manufacturing Exps.		3,50,000	
Cost of normal goods available for sale		23,60,000	(1/2 M)
Less : Cost of goods sold			
Total Sales 26,10,000			
(-) Abnormal item sale (1/2 M) 80,000	25,30,000		(4 (5)4)
(-) GP @ 25% on cost or 20% on sales (1/2 M	5,06,000	20,24,000	(1/2 M)
Value of Closing Stock as on 31.03.2017		3,36,000	(1 M)

Answer 2:

In the books of Mr. X
Consignment A/c

30.10.1g						
To Goods sent on consignment	1,75,000	By Good sent on consignment a/c	35,000			
(WN 1)		(WN 2)				
To Cash A/c	20,000	By Abnormal Loss a/c (WN 3)	16,000			
To Y's a/c		By Y's a/c (Sales)	1,50,000			
Selling Exps. 5,000		By Unsold Stock a/c (WN 4)	39,000			
Commission (WN 6) <u>17,750</u>	22,750					
To Stock Reserve a/c (WN 5)	7,000					
To Profit and Loss a/c (B/F)	15,250	}{1 M}				
	2,40,000		2,40,000			

Abnormal Loss A/c

T 0 ' '	16.000	D D C'' 11 /	46.000	T)
To Consignment a/c	16,000	By Profit and Loss a/c	16,000	-{1 M}
_	16,000		16,000	רָב יעיי

Mr. Y's A/c

					_
To Consignment a/c (Sales)	1,50,000	By Consignment	a/c		
		Exps.	5,000		
		Commission	<u>17,750</u>	22,750	
		By Bank a/c (B/F	=)	1,27,250	}{1 M}
	1,50,000			1,50,000	

Working Notes:

(1) Calculation of invoice price of goods sent on consignment IP of good lost in transit being 10% of total consignment = 17,500So, total IP of total consignment = $\frac{17,500}{10} \times 100$ = 1,75,000 **{1 M}**

(2) Calculation of loading price on goods sent on consignment If IP is 125% of cost then the cost of goods sent on consignment

$$\frac{1,75,000}{125} \times 100 = 1,40,000$$
Loading price = 1,75,000 - 1,40,000 = 35,000 **{1 M}**

(3) Calculation of Abnormal loss

Cost of Ab. loss =
$$\frac{17,500}{125} \times 100 = 14,000$$

Add: 10% of consigner Exps. = 10% of 20,000 = $\frac{2,000}{16,000}$ {1 M}

(4) Calculation of Unsold Stock at I.P. (20% of total consignment)

Add:
$$(20,000 \times 20\%)$$
 = $35,000$
= $4,000$
 $39,000$ {1 M}

(5) Calculation of Stock Reserve:

Total loading =
$$35,000$$

On unsold stock = $35,000 \times 20\%$ = $7,000$ **{1 M}**

(6) Calculation of commission

Answer:

(b) Dr.

MACHINERY ACCOUNT

Cr.

Date	Particulars	Rs.	Date	Particulars	Rs.	
2005			2005			
April 1	To Balance b/d	5,00,000	Oct. 1	By Machinery Disposal A/c	1,00,000	
			2006			
			March 31	By Balance c/d	4,00,000	}(1 M)
		5,00,000			5,00,000	
2006						
April 1	To Balance b/d	4,00,000	·			

Dr. PROVISION FOR DEPRECIATION ACCOUNT Cr.

Date	Particulars	Rs.	Date	Particulars	Rs.	
2005			2005			
Oct. 1	To Machinery Disposal A/c (WN 1)	42,400 (1 M)	April 1	By Balance b/d	1,16,000	
			Oct. 1	By Depreciation A/c	6,400	}(1 M

CA FOUNDATION- MOCK TEST

				(WN 1)		
2006			2006			
March 31	To Balance c/d	1,44,000 (1 M)	March 31	By Depreciation A/c (WN 2)	64,000	}(1 M)
		1,86,400			1,86,400	
			2006			
			April 1	By Balance b/d	1,44,000	

Dr. MACHINERY DISPOSAL ACCOUNT Cr.

Date	Particulars	Rs.	Date	Particulars	Rs.	
2005			2005			
Oct. 1	To Machinery A/c	1,00,000	Oct. 1	By Provision for	42,400	
				Depreciation A/c		
Oct. 1	To Gain (profit) on	2,400	Oct. 1	By Bank A/c - Sale	60,000	}(1 M)
	Sale (Bal. Fig.)	(1 M)				
	(Profit and Loss A/c)					
		1,02,400			1,02,400	

Working Notes:

1.	Depreciation provided on Machinery sold till 1 st October, 2005:	Rs.
	For 2003-04 (Rs. 1,00,000 x 20/100)	20,000
	For 2004-05 (Rs. 1,00,000 - Rs. 20,000) x 20/100	16,000
	For 2005-06 (Rs. 1,00,000 - Rs. 20,000 - Rs. 16,000) x 20/100 x 6/12	6,400 }(1 M)
	Total Depreciation provided on Machinery sold	42,400}(1 M)

2.	Calculation of Depreciation provided for 2005-06:	Rs.
	Balance of Provision for Depreciation on 1 st April, 2005	1,16,000
	Add: Depreciation provided on Machinery sold	6,400
		1,22,400
	Less: Accumulated Depreciation on Machinery sold (WN 1)	42,400
	Accumulated Depreciation on the remaining Machinery	80,000
	Cost of Remaining Machinery (Rs. 5,00,000 - Rs. 1,00,000)	4,00,000
	Less: Accumulated Depreciation on remaining Machinery (As above)	80,000
		3,20,000

Depreciation provided during $2005-06 = Rs. 3,20,000 \times 20/100 = Rs. 64,000.$ (1 M)

Answer 3:

Trading and Profit & Loss Account (For the year ended 31 st March, 2004)

(1 of the year chaca 51 of hardly 200 i)								
Particulars		Amount (Rs.)	Particulars	Amount (Rs.)				
To Opening Stock	(5,00,000	By Sales. 41,50,000	` `				
To Purchases	31,00,000		Less: (1/2 M) 55,000					
			Return					
Less: Returns	(1/2 M) 45,000		40,95,000					
	30,55,000		Less: Goods sent on					
Less: Furniture	(1/2 M) 1,00,000		approval (1/2 M) 1,50,000	39,45,000				
	29,55,000		By goods sent on	1,00,000	(1/2 M)			
			Approval					
Less: Drawings	(1/2 M) 50,000	29,05,000	(1/2 M) By Closing Stock	1,45,000	(1/2 M)			
To Carnage Inw	ard	10,000						

CA FOUNDATION- MOCK TEST

To Wages		50,000		I	
To Gross Profit c/d	(1 M)	7,25,000			
		41,90,000		41,90,000	
To Salaries		95,000	By Gross Profit b/d	7,25,000	
To Rates & Taxes	(1/2 M)	50,000	By Discount received	75,000	
To Postage &	(1/2 M)	1,05,000	By net Loss transferred to	5,02,300	(1 M)
Telegram			Capital A/c		
To Insurance	(1/2 M	90,000			
To Printing &	(1/2 M	95,500			
Stationery					
To Advertisement	(1/2 M)	1,70,000			
To Discount allowed	(1/2 M)	50,000			
To General Expenses	(1/2 M)				
To Carriage Outward	(1/2 M				
To Bad debts	(1/2 M)				
To Provision for	(1/2 M)	40,000			
Doubtful Debts					
To salesman					
Commission	78,000				
Add: Outstanding (3,94,500			
To Depreciation on:					
Furniture	(1/2 M) 65,000				
Motor car	(1/2 M) 9,600	74,600			
		13,02,300		13,02,300	

Balance Sheet of Mr. Neel (As on 31_{St}March, 2004)

Liabilitie	es.	Amount	Asset	ts	Amount	1
Capital	22,59,200		Furniture	5,50,000		
Less: Drawings	45,000	(1/2 M)	Add:	1,00,000	(1/2 M)	
			Purchased			
Less: Goods With-	50,000	(1/2 M)		6,50,000		
drawn						
			Less: Dep.	65,000	5,85,000	(1/2 N
			Motor: Car.	48,000		
	21,64,200	(1/2 M)	Less: Dep.	9,600	38,400	(1/2 N
Less: Net Loss	5,02,300	16,61,900	Stock in hand		1,45,000	
Sundry Creditors	(1/2 M)	4,00,000	Goods sent on		1,00,000	(1/2 N
	(=, = ,		Approval			
Outstanding	(1/2 M)	3,16,500	Sundry Debtors	10,00,000		
Salesman's						
Commission						
			Less: Goods	1,50,000	(1/2 M)	
			sent on			
			Approval			
				8,50,000		
			Less: Bad	50,000	(1/2 M)	
			Debts			
				8,00,000		

MITTAL COMMERCE CLASSES CA FOUNDATION – MOCK TEST

	Less: Provision for Doubtful			
	Debts	(1/2 M)40,000	7,60,000	
	Cash in Hand		2,50,000	(1/2 M)
	Cash in Bank		5,00,000	
23,78,400			23,78,400	

Answer 4:

'Y' in Account Current with 'X'
(Interest to 30th April, 2016 @ 10% p.a.) (a)

Date	Particulars	Due	Amount	Days	Product	Date	U16 @ 10% p	Due	Amount	Days	Product	
		Date	Rs.	2,0			1 41 41 41 41 41	Date	Rs.	2.,5		
2016		2016				2016		2016				
April 7	To Bills Payable	June 10	5,000	-	-	April 1	By Balance b/d		10,000	30	3,00,000	}(1 M
April 10	To Sales A/c	May 10	15,000	-	-	April 12	By Bank A/c (Cheque received dated 15.5.2016	May 15	7,500	-	-	
April 20	To Purchase Returns	May 15	1,000	-	-	April 15	By Purchase A/c (invoice dated 15.5.2016)	May 15	6,000	-	-	
April 20	To Bill Receivable A/c	April 20	5,000	10	50,000 (1 M)							
April 30	To Red Ink Product (Rs. 7,500 x 15) as per contra	May 15		15	1,12,500 (1 M)	April 30	By Red Ink Product as per contra (5,000 x 41)	June 10	-	41	2,05,000	}(1 M
April 30	To Red Ink Product (Rs. 6,000 x 15) as per contra	May 15		15	90,000 (1 M)	April 30	By Red Ink Product as per contra (15,000 x 10)	May 10	-	10	1,50,000	}(1 M
April 30	To Balance of product				4,17,500 (1 M)	April 30	By Red Ink Product as per contra (1,000 x 15	May 15	-	-	15,000	}(1 M
						April 30	By Interest A/c 4,17,500 x 10 1		114.38 (1 M)			
							100 365					
						April 30	By Balance c/d		2,385.62	}(1 M)		
		İ	26,000		6,70,000				26,000		6,70,000	

Answer:

(b) JOURNAL ENTRIES

Date	Particulars.	L.F	DR.	CR.(RS.)	
2018	Revaluation A/c		1,400		
April 1					
	To Stock A/c	(1/2 M)			480
	To Provision for doubtful de	To Provision for doubtful debts A/c			
	To outstanding legal charge			770	
	(Decrease in the value of assets a				
	liabilities)				
	Land and Building A/c	Dr.		5,000	
	To Revaluation A/c (Increase in the value of assets)	(1/2 M)			5,000

CA FOUNDATION- MOCK TEST

Revaluation A/c Dr.	3,600	
To A's Capital A/c To B's Capital A/c To C's Capital A/c		1,600 1,200 800
(Profit on revaluation transferred to partner capital A/c)	er's	
Investments Fluctuation Reserve A/c Dr.	7,500	
To Investment A/c To A's Capital A/c To B's Capital A/c To C's Capital A/c (Decrease in the value of investments met out of	of	3,000 2,000 1,500 1,000
Investments Fluctuation Reserve A's Capital A/c Dr.	1,950	
, ,		
C's Capital A/c (1/2 M) Dr.	1,650	
To B's Capital A/c B's share of goodwill adjusted to the accounts o continuing partners in their gaining ratio 13:11		3,600
B's Capital A/c Dr. To B's Loan A/c (The transfer of B's Capital A/c to B's Loan A/c)	19,800	19,800
A's Capital A/c ⁽²⁾ To Bank A/c (The amount returned to A, to bring his capital profit sharing ratio)	2,150	2,150
Bank A/c (3) (1/2 M) Dr. To C's Capital A/c (The amount brought in by C to raise his capital profit sharing ratio)	1,350	1,350

Dr. CAPITAL ACCOUNTS CR.

								-
Particulars	Α	В	С	Particulars	Α	В	С	
To B's Capital				By Balance b/d	18,000	13,500	9,000	
A/c (1/2 M)	1950	-	1,650	By Revaluation				
(Goodwill)		-		A/c	1,600	1,200	800	
To B's Loan A/c	-	19,800	(1/2 M)	By Investments				
To Balance c/d	19,650	-	9,150	Fluctuation				
				Reserve	2,000	1,500	1,000	(1/2 M)
				By A's Capital				
				A/c (goodwill)	-	1,950	-	
				By C's Capital	(1/2 M)			
				A/c (Good wil)	-	_ 1,650	-	
	21,600	19,800	10,800		21,600	19,800	10,800	
To Bank A/c				By Balance b/d	19,650	-	9,150	
(Bal. fig.)	2,150	(1/2 M)	-	By Bank A/c	-	-	1,350	(1/2 M)
To Balance c/d	17,500	(1/2 M)	10,500	(Bal. Fig.)				
	19,650	-	10,500		19,650	-	10,500	

BALANCE SHEET (After B's Retirement) as at 1st April, 2018

Liabilities		Rs.	Assets		Rs.	
Sundry Creditors		6,900	Cash at Bank ⁽⁴⁾		4,700	(1/2 M)
Outstanding legal		770	Sundry Debtors	5,000		
charges						
B's Loan	(1/2 M)	19,800	Less: Provision	<u>250</u>	4,750	
Capital Accounts			Stock		7,520	
A	17,500		Investments		8,500	
С	10,500	28,000	Land and Building		30,000	
		55,470			55,470	

Working Notes:

(1) calculation of Gaining Ratio on B's retirement:

Gaining Ratio = New Ratio - Old Ratio

A Gains
$$=\frac{5}{8} - \frac{4}{9} = \frac{45 - 32}{72} = \frac{13}{72}$$

3 2 27 - 16 11

C Gains=
$$\frac{3}{8} - \frac{2}{9} = \frac{27 - 16}{72} = \frac{11}{72}$$

Hence, Gaining Ratio between A and $C = \frac{13}{72} : \frac{11}{72} \text{ or } 13 : 11 \text{ (1/2 M)}$

(2) Adjustment of Capitals according to new profit sharing ratio:

Total Capital of the new firm = Rs. 28,000

Therefore, A's Capital in the new firm should be $\frac{5}{8}$ th of Rs. 28,000 =Rs. 17,500 (1/2 M)

A's existing capital =Rs. 19,650

Hence, A will be returned =Rs. 2,150

(3) C's capital in the new firm should be $\frac{3}{8}$ th of Rs 28,000 =Rs.10,500

C's existing capital=Rs. 9,150

Hence, C will bring =Rs 1,350

Calculation of Bank Balance is as follows:

Dr. Bank Account Cr.

			U. 1	
Particulars	Rs.	Particulars	Rs.	
To Balance b/d	5,500	By A's Capital A/c	2,150	h
To C's Capital A/c	1,350	By Balance c/d	4,700	(1/2 M)
	6,850		6,850	

Answer 5:

(a)

Dr. CASH BO	Cr.				
Particulars		Rs.	Particulars	Rs.]
To Balance b/d	(1/2 M)	400	By Bank charges	200	(1/2 M)
To Cheque deposited but not recor.	(1/2 M)	2,000	By Insurance premium	500	(1/2 M)
To Bills Receivables	(1/2 M)	2,000	By Cheques dishonored		(1/2 M)
To Interest allowed	(1/2 M)	100	By Bill discounted		(1/2 M)
To Cheques issued returned	(1/2 M)	300	By Cash receipt wrongly recor.	1,000	(1/2 M)
To Direct Payment by Customers	(1/2 M)	700			
To Cash Payment wrongly recor.	(1/2 M)	600]
To Balance c/d	(1/2 M)	600			
		6,700		6,700]

BANK RECONCILIATION STATEMENT AS AT 31ST MARCH...

	Particulars	Plus	Minus	
		Items	Items	
		Rs.	Rs.	
Α.	Adjusted Bank Overdraft as per Amended Cash Book		600	(1/2 M)
В.	Add: Cheques issued but not yet presented for payment (1/2 M)	2,500		
	A wrong credit given by bank in Pass Book (1/2 M)	400		
C.	Less: Cheques received and recorded in Bank column but not yet		1,000	(1/2 M)
	sent to Bank for collection			
	Cheques deposited but not yet collected by the Bank		1,500	(1/2 M)
	A wrong debit given by Bank in Pass Book		800	(1/2 M)
		2,900	3,900	
D.	Overdraft as per Pass Book		1,000	(1/2 M)

Answer:

(b)

(i) **RECTIFICATION OF ERRORS JOURNAL**

Date	Particulars			L.F.	Dr. (Rs.)	Cr. (Rs.)
(a)	Suspense A/c (1/2	M)	Dr.		100	
	To Profit and Loss Adjustment A/c					100
	(Being Sales Book under cast, now rectified)				
(b)	Profit and Loss Adjustment A/c (1/2	M)	Dr.		200	
	To Suspense A/c					200
	(Being wrong carrying forward, now rectifie	d)				
(c)	Suspense A/c (1/2	M)	Dr.		3,600	
	To X					3,600
	(Being wrong posting to X, now rectified)					
(d)	Profit and Loss Adjustment A/c (1/2	M)	Dr.		3,600	
	To X					3,600
	(Being wrong recording, now rectified)					
(e)	Furniture A/c (1/2	M)	Dr.		10,000	
	To Profit and Loss Adjustment A/c					10,000
	(Being wrong recording, now rectified)					
(f)	Ys A/c (1/2	M)	Dr.		1,000	
	To Furniture A/c					1,000
	(Being wrong recording, now rectified)					
(g)	Profit & Loss Adjustment A/c (1/2	M)	Dr.		6,300	
	To Capital A/c					6,300
	(Being the transfer of Balance of P & L					
	Adjustment A/c)					

Dr. (ii)	SUSP	PENSE ACCOUNT			
Particulars		Rs.	Particulars	Rs.	
To Profit & Loss Adjustment A/c	(1/2 M)	100	By Balance b/d		(1/2 M)
To X's A/c	(1/2 M)	3,600	By Profit & Loss Adjustment A/c	200	(1/2 M)
		3,700		3,700	

(iii) **EFFECT OF RECTIFICATION OF ERRORS ON LAST YEAR PROFITS**

CA FOUNDATION- MOCK TEST

	se in Profit Rs.	Incre	Decrease in Profit Rs.	Rectifying Entry
(1/2	100			(a)
.]		(1/2 M)	200	(b)
(1/2	No effect		No effect	(c)
		(1/2 M)	3,600	(d)
(1/2	10,000			(e)
	No effect	(1/2 M)	No effect	(f)
(1/2	10,100	(1/2 M)	3,800	

Net Increase in Profit = Rs. 10,100 - Rs. 3,800 = Rs. 6,300. (1/2 M)

ANSWER 6

(a) BALANCE SHEET (as at 1st April, 2016)

Liabilities	Rs.	Assets Rs.		
Capital Fund (Balancing Figure)	(1 M) 64,900	Cash in hand	4,400	
		Outstanding Subscription		
		(Rs. 1500+1,000)	2,500	(1/2 M)
		Furniture	40,000	
		9% Investments		
		(Face Value Rs. 20,000)	18,000	
	64,900		64,900	

INCOME AND EXPENDITURE ACCOUNT

Dr.	for	the year endi	ng 31 st March, 201	.7	Cr.	
Expenditure		Rs.	Income		Rs.]
To Salaries	44,000		By Subscriptions	96,000		
Add:	4,000	(1/2 M) 48,000	Add: Outstanding			
To Drama Expenses		18,400	for the year 2016- 2017 ⁽¹⁾	4,000	1,00,000	(1/2 M)
To Newspapers		2,500	By Entrance		8,000	
To Municipal Taxes		3,600	By Sale of Drama Tickets		24,000	
To Refreshments		32,200	By Sale of waste paper		150	
To Lighting and Heating		6,000	By Interest on Investments	1,350		
To Medicines			Add: Accrued	450	1,800	(1 (2 M)
Consumed:			Interest			(1/2 M)
Purchases during the			(See Note3)			
Year	4,000					
Less: Closing Stock	1,000	3,000	(1/2 M)			
To Depreciation on Furniture:						
On Rs. 40,000 for one year	4,000					
on Rs. 10,000 for 3 months (1/2 M)	250	4,250				
To Excess of Income			(4.14)			
over Expenditure		16,000	(1 M)			
		1,33,950			1,33,950]
Liabilities	(1./2		ssets		Rs.]

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CA FOUNDATION- MOCK TEST

Outstanding Calany		4 000	Cash in Hand		10 200	1
Outstanding Salary		4,000			19,200	
Subscription received	(1/2 M)	500	Outstanding			
in advance			Subscriptions			
Sports Fund	15,000		$(Rs. 4,000 + Rs. 1,000^{(2)})$		5,000	(1/2 M)
Less: Sports Expenses	(1/2	M) 4,000	Accrued Interest		450	
(1/2 M)	11,000		Stock of Medicines		1,000	(1/2 M)
Capital Fund	64,900		investment			
Add: Excess of			(Face value Rs.20,000)		18,000	
Income						
Over expenditure	16,000	80,900	Furniture	50,000		
		(1/2 M)	Less: Depreciation	4,250	45,750	(1/2 M)
		89,400			89,400	

Notes:

(1) Total members are 200, each paying an annual subscription of Rs 500. Hence, total subscriptions receivable during the year 2016-2017:

200 x Rs. 500= 1,00,000

Less: Amount received during the year 2016-2017 Outstanding Subscriptions for the year 2016-2017

<u>96,000</u>

4,000 (1/2 M)

- (2) The outstanding subscription for 2015-2016 Rs. 1,000 is still in arrear at the end of 2016-2017 also. Hence, it will be shown on the assets side of the both year's Balance Sheets.
- (3) Interest is always calculated on the face value of Investments. Hence, Interest @9% on Rs 20,000= Rs. 1,800 Out of this amount Rs. 1,350 has been received and the remaining Rs. 450 is accrued. (1/2 M)

Answer:

(b)

Date	Particulars		L.F.	Dr. Rs.	Cr. Rs.	
	Bank A/c	Dr.	(1/2 M)	2,40,000		
	To Equity Share Application A/c				2,40,000	
	(Application money received on 60,000	shares				
	@Rs. 4 per share)					
	Equity Share Application A/c	Dr.		2,40,000		
	To Equity Share Capital A/c				1,60,000	
	To Equity Share Allotment A/c				32,000	(1/2 M)
	To Bank A/c				48,000	(1/2 M)
	(Application money transferred to Share	Capital A/c				
	for 40,000 shares; to Allotment A/c for	8,000				
	shares and amount returned on 12,000	shares @				
	Rs. 4 per share)					
	Equity Share Allotment A/c	Dr.	(1/2 M)	2,00,000		
	To Equity Share Capital A/c				1,20,000	
	To Securities Premium Reserve A/c				80,000	
	(Allotment due on 40,000 shares @Rs.5	per share)				
	Bank A/c ⁽¹⁾	Dr.	(1/2 M)	1,61,700		
	To Equity Share Allotment A/c				1,61,700	
	(Allotment money received except on 3	1,600				
	shares of Manoj)					
	Equity Share First and Final call A/c	Dr.	(1/2 M)	1,20,000		

CA FOUNDATION- MOCK TEST

To Equity Share Capital A/c (Final call due on 40,000 shares @ Rs3 p	er share)			1,20,000	
Bank A/c To Equity Share First and Final Call A/c (Final call received except on 3,500 sha Rs.per share)		(1/2 M	1,09,500	1,09,500	
Equity Share Capital A/c Securities Premium Reserve A/c ⁽²⁾ To Equity Share Allotment A/c To Equity Share First and Final Call A to Share Forfeiture A/c (The Forfeiture of 3,500 shares)	Dr.	(1/2 M) (1/2 M)	35,000 3,000	6,300 10,500 21,200	
Bank A/c Share Forfeiture A/c To Equity Share Capital A/c (The re-issue of 3,500 shares at Rs.8 per		(1/2 M)	28,000 7,000	35,000	
Share Forfeiture A/c To Capital Reserve A/c (The balance of share Forfeiture A/c transcapital Reserve A/c)	Dr. (1/2 M)		14,200	14,200	

(A) Excess amount received from Manoj on application:

Manoj has been allotted 1,500 shares. He must have applied for more shares.

If shares allotted were 40,000, shares

application for were =48,000

∴ If shares allotted were 1,500

applied for were
$$\frac{48,000}{40,000}$$
 x1,500 = 1,800 shares. (1/2 M)

Excess application money received from Manoj =1,800 shares.-1,500 share =300 shares x Rs. 4 = Rs. 1,200(1/2 M)

- (B) Amount due from Manoj on allotment:
 - 1,500 shares x Rs. 5 = Rs. 7,500

Less: Excess received from Manoj on application=1,200 (1/2 M)

Net amount due from Manoj on allotment,

Which has not been received=Rs. 6,300 (1/2 M)

(C) Total amount due on allotment 40,000 shares x = 2,00,000

Less: Excess amount received on applications = 32,000

Balance due = 1,68,000

Less: Amount not received from Manoj on allotment = 6300

Net amount received on allotment in cash= 1,61,700 (1/2 M)

(D) Premium is due with allotment and only Manoj has not paid the amount of allotment therefore, Securities Premium Reserve account has been debited from the amount of premium due from

Manoj = 1,500 shares x Rs. 2 = Rs. 3,000 (1/2 M)

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