

CA Foundation Course DATE: 21.04.2025

(Mock Test Paper – Series : 2)
MAXIMUM MARKS: 100
TIMING: 3^{1/4} Hours

PAPER 1: ACCOUNTING

Question No. 1 is compulsory

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

Answer 1:

- (a) (i) True: }{1 M}
 - Since the temporary huts were necessary for the construction, their cost should be added to the cost of the cinema hall and thus capitalised.
 - (ii) False: \{1 M\}
 If an amount is posted in the wrong account or is written on the wrong side of the correct account, it is case of "errors of commission" and is not "error of principle".
 - (iii) True: }{1 M}
 Rights issue of shares results in decrease of market value of per share in comparison to market price before rights issue.

 {1 M}

 - (v) False: }{1 M}
 The provisions of the Indian Partnership Act, 1932 shall not apply to a limited liability partnership. Limited Liability (LLPs) Act, 2008 is applicable for Limited Liability Partnerships.

 {1 M}
 - (vi) False: }{1 M}
 Registered debentures are not easily transferable by delivery. Bearer debentures are transferable by delivery. }{1 M}

Answer:

(b) Going Concern concept: The financial statements are normally prepared on the assumption that an enterprise is a going concern and will continue in operation for the foreseeable future. Hence, it is assumed that the enterprise has neither the intention nor the need to liquidate or curtail materially the scale of its operations; if such an intention or need exists, the financial statements may have to be prepared on a different basis and, if so, the basis used is disclosed.

Cost concept: By this concept, the value of an asset is to be determined on the basis of historical cost, in other words, acquisition cost. Although there are various measurement bases, accountants traditionally prefer this concept in the interests of objectivity. It is highly objective and free from all bias.

Answer:

(c)

S. No.			Debit (Rs.)	Credit (Rs.)	
1	Commission A/c	Dr.	4,500		
	To Interest Received			4,500	_{1
	(Correcting wrong entry of interest received into				\1
	commission account)				
2	M/s Sobhag Traders A/c	Dr.	90		
	To Suspense A/c			90	
	(Being credit sale of Rs. 2,760 posted as Rs. 2,670				- {1
	i.e. debiting M/s Sobhag Traders A/c less by 90, now rectified)				

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3	Drawing A/c	Dr.	35,000		
	To Machinery A/c			35,000	-{1 M}
	(Correction of wrong debit to machinery account for purchase of air-conditioner for personal use)]
4	Return Inward A/c	Dr.	5,000]
	To Debtors (Personal) A/c			5,000	(1 1/4)
	(Correction of omission to record return of goods by				{1 M}
	customers)				

Answer 2:

(a) Bank Reconciliation Statement as on 30th June 2018

	Particulars	Amount	Amount
	Overdraft as per Pass Book (Dr. Balance)		50,000
Add:	Cheques issued but not presented (Rs. 68,000-40,000)	28,000	}{1 M}
	Cheques deposited into the Bank by Customer but not entered in Cash Book	800	}{1 M}
	Bank charges written twice in Cash Book	160	}{1 M }28,960
			78,960
Less:	Cheques received, recorded in cash Book but not sent to the Bank	8,000	}{1 M}
	Cheques sent to the Bank but not collected	12,000	}{1 M}
	Direct payment made by the bank not recorded in the Cash book	1,200	}{1 M}
	Interest on Overdraft charged by Bank	3,200	}{1 M}
	Insurance charges not entered in Cash Book	140	}{1 M}
	Credit side of bank column of Cash Book was under cast	4,000	}{1 M }28,540
	Overdraft as per Cash Book		50,420 }{

OR

Bank Reconciliation Statement as on 30th June 2018

Particulars	Amount (+)	Amount (-)	
Overdraft as per Pass Book (Dr. Balance)		50,000	
Cheques issued but not presented (Rs. 68,000-40,000)		28,000	}{1 M}
Cheques deposited into the Bank by Customer but not entered in Cash Book		800	}{1 M}
Bank charges written twice in Cash Book		160	}{1 M}
Cheques received, recorded in cash Book but not sent to the Bank	8,000	}{1 M}	
Cheques sent to the Bank but not collected	12,000	}{1 M}	
Direct payment made by the bank not recorded in the Cash book	1,200		
Interest on Overdraft charged by Bank	3,200	}{1 M}	
Insurance charges not entered in Cash Book	140	}{1 M}	
Credit side of bank column of Cash Book was under cast	4,000	}{1 M}	
Overdraft as per Cash Book		50,420	}{1 M}

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Answer:

(b)) Dr.	MACHINERY ACCOUNT	Cr.

D	•	IVOLITIES.	U			
Date	Particulars	Amount	Date	Particulars	Amount	
		Rs.			Rs.	
2010			2011			
Oct.1	To Bank A/c	6,00,000	Mar. 31	By Balance c/d	6,00,000	
2011			2012			
April 1	To Balance b/d	6,00,000	Mar. 31	By Balance c/d	6,00,000	
2012			2012			
April 1	To Balance b/d	6,00,000	May 31	By Machinery		
May 31	To Bank A/c	1,50,000		Disposal A/c	80,000	
			2013			
			Mar. 31	By Balance c/d	6,70,000	}{1 M }
		7,50,000			7,50,000	

Dr. PROVISION FOR DEPRECIATION ACCOUNT Cr.

DI.	1 1/0 1/2/011	OK DEI KI	CIAIIOI	1 ACCOUNT	Ci i	
Date	Particulars	Amount	Date	Particulars	Amount	
		Rs.			Rs.	
2011			2011			
Mar. 31	To Balance c/d	60,000	Mar. 31	By Depreciation A/c	60,000	}{1 M}
2012			2011			
Mar. 31	To Balance c/d	1,68,000	April 1	By Balance b/d	60,000	
			2012			
			Mar. 31	By Depreciation A/c		
				(Rs. 14,400		
				+ 93,600)	1,08,000	}{1 M}
		1,68,000			1,68,000	
2012			2012			
May 31	To Machinery		April 1	By Balance b/d	1,68,000	
	Disposal A/c	24,320 ⁽¹⁾	May 31	By Depreciation A/c	1,920	{1 M}
2013			2013			
Mar. 31	To Balance c/d {1 M}	(2,45,480	Mar. 31	By Depreciation A/c	99,880 ⁽²⁾	}{1 M}
		2,69,800			2,69,800	

Dr. MACHINERY ACCOUNT Cr.

Date	Particulars	Amount	Date	Particulars	Amount		
		Rs.			Rs.		
2012			2012				
May 31	To Machinery A/c	80,000	May 31	By Provision for			
				Depreciation A/c	24,320 ⁽¹⁾	}{1 M}	
			May 31	By Bank A/c	30,000		
			May 31	By Statement of			
				Profit & Loss			
				(Balancing figure,			
				being loss on sale)	25,680	}{1 M}	
		80,000			80,000		

Working Notes:

(1) Calculation of depreciation provided on machinery sold:

<u>\-/</u>	edicaldion of depreciation provided on macrimery	5014 1	
		Book	Accumulated
		Value	Depreciation
		Rs.	Rs.



Original Cost as on 1 st Oct., 2010	80,000	
Less: Depreciation for 2010-11 for 6 months @ 20% p.a.	8,000	8,000
	72,000	·
Less: Depreciation for 2011-12 @ 20% on 72,000)	14,400	14,400
	57,600	
Less: Depreciation for 2012-13 for 2 months @ 20% p.a.	1,920	1,920
	55,680	24,320

(2) Depreciation on machinery in use will be calculated on the balance of 'Machinery A/c' minus balance of 'Provision for Depreciation A/c':

	Rs.	
Balance of Machinery A/c (Rs. 6,00,000 – Rs. 80,000)	5,20,000	
Less: Balance of Provision for Depreciation A/c		
(Rs. 1,68,000 + Rs. 1,920 - Rs. 24,320)	1,45,600	
	3,74,400	
Depreciation for 2012-13 @ 20% on 3,74,400)	74,880	[[1] [1]
Add: Depreciation on new machinery for 10 months on Rs. 1,50,000	25,000	{1 M}
	99,880	Ī

Answer 3:

(a) Revaluation Account

Nevaluation Account								
2018			Rs.	2018		Rs.		
April 1	To Provision for bad		535	April 1	By Inventory	1,400	}{1/2 M}	
	and doubtful debts		}{1/2 M}		in trade			
	To Furniture and		720		By Land and	5,600	}{1/2 M}	
	fittings		}{1/2 M}		Building			
	To Capital A/cs:							
	(Profit on revaluation							
	transferred)							
	Dinesh	2,873						
	Ramesh	1,915						
	Naresh	957	5,745	}{1 M}				
			7,000			7,000		

Partners' Capital Accounts

	i di tilei b edpital /tecodiles									
Particulars	Dinesh	Ramesh	Naresh	Suresh	Particulars	Dinesh	Ramesh	Naresh	Suresh	
	Rs.	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.	Rs.	
To Dinesh & Ramesh			1,500 }{1 M }	4,500 }{1 M }	By Balance b/d	15,000	15,000	10,000	-	
To Balance c/d	26,973	21,015	10757	,	By General Reserve	3,900	2,600	1,300		
					By Bank	_	_	-	8,000	
					By Naresh & Suresh	4,500 }{1 M }	1,500 }{1 M }	-	-	
					By Outstanding Liabilities (Ram)	700 }{1 M }	-	1		
				1	By Revaluation A/c	2872	1,915	957	-	
	26973	21,015	12257	8,000		26,973	21,015	12,257	8,000	

Working Note:

Calculation of sacrificing ratio

Partners	New share	Old share	Sacrifice	Gain				
Dinesh	1/4	3/6	6/24					
Ramesh	1/4	2/6	2/24					
Naresh	1/4	1/6		2/24				
Suresh	1/4			6/24				

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Entry for goodwill adjustment

Naresh (2/24 of Rs. 18,000)	Dr.	1,500	
Suresh (6/24 of Rs. 18,000)	Dr.	4,500	
To Dinesh (6/24 od Rs. 18,000)			4,500
To Ramesh (2/24 of Rs. 18,000)			1,500

Balance Sheet of M/s. Dinesh, Ramesh, Naresh and Suresh as on 1-4-2018

Liabilities	Rs.	Rs.	Assets	Rs.	Rs.
Trade payables		22,500	Land and Buildings		42,600
Outstanding Liabilities (2,200-700)		1,500	Furniture		6,480
Capital Accounts of Partners :			Inventory of goods		14,000
Mr. Dinesh	26,973		Trade receivables	10,700	
Mr. Ramesh	21,015		Less: Provisions	(535)	10,165
Mr. Naresh	10,757		Cash in hand		2,800
Mr. Suresh	3,500	62,245	Cash at Bank		10,200
	-	}{1 M}	(2,200+8,000)		
		86,245			86,245

Answer:

(b) Statement showing the Value of Stock on 30th November, 2022

Statement Showing the value of Stock on 50 Movember, 2022					
Particulars	Rs.	Rs.			
Value of Stock as on 4 th December 2022		25,000			
Add: Cost of goods sold between 1 st and 4 th December (Rs. 1,500-300)	1,200	}{1 M}			
Add: Cost of goods with customers on sale or return (Rs. 1,000-200)	800	}{1 M}			
Add: Purchase made before 30 th November, but goods received after 4 th December	600 { 1 M }	2,600			
		27,600			
Less: Goods purchased and received between 1 st & 4 th December (Rs. 1,200–200)		1,000	}{1 M}		
Value of Stock on 30 th November, 2022		26,600	}{1 M}		

Answer:

(c) BOOKS OF H

Books of the				_
Particulars		Amount (Dr.) Rs.	Amount (Dr.) Rs.	
G's A/c	Dr.	1,60,000		1
To Bills Payable A/c			1,60,000	-{1/2 M}
(Being Acceptance of Bill drawn by G)				Į
J's A/c	Dr.	1,80,000		Ì
To Sales A/c			1,80,000	{1/2 M}
(Being Sales made to J)]
Bills Receivable A/c	Dr.	1,60,000		1
Banks A/c	Dr.	18,000		
Discount A/c	Dr.	2,000		
To J's A/c			1,80,000	{1 M}
full settlement of the amount due)				Į.
Bills Payable A/c	Dr.	1,60,000]
To Bills Receivable A/c			1,60,000	-{1 M}
	G's A/c To Bills Payable A/c (Being Acceptance of Bill drawn by G) J's A/c To Sales A/c (Being Sales made to J) Bills Receivable A/c Banks A/c Discount A/c To J's A/c (Being Acceptance received from J's of bill received from G and Rs. 18,000 full settlement of the amount due) Bills Payable A/c	G's A/c Dr. To Bills Payable A/c (Being Acceptance of Bill drawn by G) J's A/c Dr. To Sales A/c (Being Sales made to J) Bills Receivable A/c Dr. Banks A/c Dr. Discount A/c Dr. To J's A/c (Being Acceptance received from J's endorsement of bill received from G and Rs. 18,000 received in full settlement of the amount due) Bills Payable A/c Dr.	G's A/c Dr. 1,60,000 To Bills Payable A/c (Being Acceptance of Bill drawn by G) J's A/c Dr. 1,80,000 To Sales A/c (Being Sales made to J) Bills Receivable A/c Dr. 1,60,000 Banks A/c Dr. 18,000 Discount A/c Dr. 2,000 To J's A/c (Being Acceptance received from J's endorsement of bill received from G and Rs. 18,000 received in full settlement of the amount due) Bills Payable A/c Dr. 1,60,000	G's A/c Dr. 1,60,000 To Bills Payable A/c 1,60,000 (Being Acceptance of Bill drawn by G) J's A/c Dr. 1,80,000 To Sales A/c 1,80,000 (Being Sales made to J) Bills Receivable A/c Dr. 1,60,000 Banks A/c Dr. 1,60,000 To J's A/c Dr. 18,000 To J's A/c Dr. 18,000 To J's A/c Dr. 18,000 To J's A/c Dr. 1,80,000 To J's A/c Dr. 1,80,000 Being Acceptance received from J's endorsement of bill received from G and Rs. 18,000 received in full settlement of the amount due) Bills Payable A/c Dr. 1,60,000

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1/2 M 1/2 M

	(Beings Own acceptance received from J's			1
	Endorsement cancelled)			ļ
1.10.22	Purchase A/c Dr.	2,00,000		1
	To G's A/c		2,00,000	-{1 M
	(Being purchase made from G)]
	G's A/c Dr.	40,000		1
	To Bank A/c		40,000	(4.8)
	(Being Amount paid to G after adjustment of Rs.			
	80,000 for accommodation extended to him)			

Answer 4:

(a)

TRADING AND PROFIT & LOSS ACCOUNT For the year ending 31st March. 2017

e year ending .	31St Marcn, 2017		
Rs.	Particulars	Rs.	
1,16,000	By Sales 1,60,000		
8,000	Less: Return Inward 4,000	1,56,000	} ½ M
2,000	By Closing Stock	26,000	
½M } 56,000			
1,82,000		1,82,000	
	By Gross Profit b/d	56,000	
½M} 10,500	By Accrued Interest on		
800	Investment	750	} ½ M
1,200			
600			
1,400			
500			
2,100	} 1∕2 M		
800	} ½ M		
1,725	} 1∕2 M		1
37,125	} ½ M		
56,750		56,750	1
	Rs. 1,16,000 8,000 2,000 1,82,000 1,82,000 1,200 600 1,400 500 2,100 800 1,725 37,125	Rs. Particulars 1,16,000 By Sales 1,60,000 8,000 Less: Return Inward 4,000 2,000 By Closing Stock ½M} 56,000 4,82,000 By Gross Profit b/d 500 1,200 1,200 600 1,400 500 500 2,100 } ½ M 1,725 } ½ M 37,125 } ½ M	1,16,000 By Sales 1,60,000 8,000 Less: Return Inward 4,000 1,56,000 2,000 By Closing Stock 26,000 1,82,000 1,82,000 By Gross Profit b/d 56,000 1,2M}10,500 By Accrued Interest on 800 Investment 750 1,200 600 1,400 500 2,100 1/2 M 800 1/2 M 37,125 1/2 M

BALANCE SHEET as at 31st March, 2017

45	at 315t March,	2017	
Liabilities	Rs.	Assets	Rs.
Bills Payable	9,000	Cash in hand	3,000
Creditors	12,000	Cash at Bank	16,000
Salary Outstanding	½M { 500	Bills Receivable	5,000
Capital 40,000		Debtors 25,000	
Add: Interest on Capital 2,100	} ½ M	Less: Bad Debts 500	} ½ M
Add: Net Profit 37,125	} ½ M	24,500	
79,225		Less: Provision for	
Less: Drawings 1/2 M { 4,500	½M { 74,725	Doubtful Debts 1/2 M	
		(5% on Rs.24,500) <u>1,225</u>	23,275
		Closing Stock	26,000

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	Investments	15,000		
	Add: Accrued Interest	<u>750</u>	15,750	} ½ M
	Plant & Fixtures	8,000		
	Less: Depreciation	800	7,200	} ½ M
96,225			96,225	

Note (1) Interest on Capital is calculated as follows:

On Rs. 30,000 @ 6% p.a. for one year

On Rs. 10,000 @ 6% p.a. for six months

1,800

2,100

Answer:

(b) Profit and Loss Account (Revised)

Particulars		Rs.	Particulars	Rs.	
To Outstanding expenses	{1 M}{	1,85,000	By Balance b/d	15,10,000	}{1 M}
To Net profit	{1 M}{	13,50,000	By Prepaid insurance	25,000	}{1 M}
		15,35,000		15,35,000	

Balance Sheet of Mittal as on 31st December, 2018

Liabilities		Rs.	Assets	Rs.	Rs.	
Capital	51,00,000		Cash at Bank		5,20,000	
Add: Net Profit	13,50,000		Trade receivables	21,00,000		
	64,50,000		Less: Provision for doubtful debts	(1,05,000)	19,95,000	}{1 M}
Less: Drawings	(6,20,000)		Plant and Machinery	31,00,000		
	58,30,000		Less: Depreciation	(3,10,000)	27,90,000	
Add: Interest on {1 M}{ capital	3,06,000	61,36,000 }(1 M }	Furniture & Fixtures	4,00,000		
Outstanding expenses	{1 M}{	1,85,000	Less: Depreciation	(20,000)	3,80,000	
Trade payables	{1/2 M}{	13,84,000	Inventories		19,95,000	}{1 M}
			Prepaid insurance		25,000	}{1/2 M}
		77,05,000			77,05,000	

Answer 5:

(a) Receipts and Payments Account for the year ending 31st March, 2019

Receipts	Rs.	Payments	Rs.	1
	+			-l
To Balance b/d {1 M	X 16,126	By Upkeep of Ground	11,660	}{1 M}
(Balancing figure)		(11,000+660)		
To Subscription {1 M	ነዝ 19,052	By Printing (1,100+264)	1,364	}{1 M}
To Interest on Prize Fund {1 M	ነ 1,100	By Salaries	11,100	
Investments				
To Lecture (fee)	1,650	By Furniture	11,000	}{1 M}
, ,	•	(9,900 +1,100)		
To Entrance Fee {1 M	1}{ 2,860	By Rent	1,660	
To Sale of Newspapers (old)	286	By Prizes	2,200	}{1 M}
To Misc. Income	440	By Balance c/d	2,530	}{1 M}
	41,514		41,514	

Note:

Rs. 660 paid for upkeep of ground for 2017-18 and Rs. 264 paid for printing have been added to the amount shown as expenditure for the year to arrive at total payment under these heads.

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Subscription Account

				-		
		Rs.			Rs.]
2018			2018	By Subscription in Advance (2017-18)	220	
April	To Subscription Outstanding (2017-18)	880	April 1	By Subscription Outstanding (2018-19)	770	
	To Subscription In Advance (2018-19)	110		By Cash (Balancing figure)	19,052	-{1 M}
2019						
March	To Income & Expenditure A/c	19,052				
		20,042			20,042]]

Answer:

(b) Journal Entries in the books of Sanjay Ltd.

Journal Entries in the books of Sanjay Ltd.						
			Rs.	Rs.		
1-4-2022	Equity share final call A/c	Dr.	10,80,000		-{1/2	
	To Equity share capital A/c			10,80,000	[\1/21	
	(For final calls of Rs. 2 per share on 5,40,000					
	equity shares due as per Board's Resolution					
	dated)					
20-4-2022	Bank A/c	Dr.	10,80,000		-{1/2	
	To Equity share final call A/c			10,80,000	\1/2	
	(For final call money on 5,40,000 equity					
	shares received)					
	Securities Premium A/c	Dr.	1,50,000	}{1/2 M}		
	Capital redemption Reserve A/c	Dr.	2,40,000	}{1/2 M}		
	General Reserve A/c	Dr.	7,20,000	}{1/2 M}		
	Profit and Loss A/c (b.f.)	Dr.	2,40,000	}{1/2 M}		
	To Bonus to shareholders A/c			13,50,000	}{1 M}	
	(For making provision for bonus issue of one					
	share for every four shares held)					
	Bonus to shareholders A/c	Dr.	13,50,000		-{1 M	
	To Equity share capital A/c			13,50,000		
	(For issue of bonus shares)					
			•	•	•	

Extract of Balance Sheet as at 30th April, 2022 (after bonus issue)

		Rs.	
Authorised Capital			
60,000 12% Preference shares of Rs. 10 each		6,00,000	}{1/2 M
6,75,000 Equity shares of Rs.10 each (refer W.N.)		67,50,000	{1/2 M
Issued and subscribed capital			
48,000 12% Preference shares of Rs.10 each, fully paid		4,80,000	}{1/2 M
6,75,000 Equity shares of Rs.10 each, fully paid		67,50,000	}{1/2 M
(Out of the above, 1,35,000 equity shares @ Rs.10			
each were issued by way of bonus shares)			
Reserves and surplus			
Capital Redemption Reserve	2,40,000		
Less: Utilised for bonus issue	(2,40,000)	}{1/2 M} NIL	
Securities premium	1,50,000		
Less: Utilised for bonus issue	(1,50,000)	}{1/2 M} NIL	
General Reserve	7,20,000		

Mittal Commerce Classes



Less: Utilised for bonus issue		(7,20,000)	}{1/2 M} NIL	
Profit and Loss Account		12,00,000		
Less: Utilised for bonus issue	{1/2 M}{	(2,40,000)	9,60,000	}{1/2 M}

Working Note:

1. Number of bonus shares to be issued- $5,40,000/4 \text{ X1} = 1,35,000 \text{ shares} \{1/2 \text{ M}\}$

2. The authorised capital should be increased as per details given below:

Rs. Existing issued Equity share capital 54,00,000 Add: Issue of bonus shares to equity shareholders 13,50,000 67,50,000

Answer 6:

(a) JOURNAL

Date	Particulars	L.F.	. Dr.(Rs	.) Cr.(Rs.)
	Bank A/c Dr.		9,00,00	00	<u> </u>
	To Share Application A/c			9,00,000	-{1/2 M}
	(Application money received on 3,00,000 shares @	3			(-,)
	per share)				ال
	Share Application A/c Dr.		9,00,00	00	ħ
	To Share Capital A/c			6,00,000	0
	To Share Allotment A/c			3,00,000	O -{1 M}
	(Application money transferred to Share Capital A/c for				(1 141)
	2,00,000 shares @ Rs. 3 per share and to Allotment A	/c			
	for 1,00,000 shares @ Rs. 3 per share.)				
	Share Allotment A/c Dr.		8,00,00	00	<u> </u>
	To Share Capital A/c			4,00,000	(1/2 M)
	To Securities Premium Reserve A/c			4,00,000	<u> </u>
	(Allotment due on 2,00,000 shares @ Rs. 4 per share)				
	Bank A/c ⁽²⁾ Dr.		4,99,00		1
	To Share Allotment A/c			4,99,000	-{ 1/2 M }
	(Allotment money received except on 400 share of R)				J
	Share First Call A/c Dr.		6,00,00	00	
	To Share Capital A/c			6,00,000	-{1/2 M}
	(First call due on 2,00,000 share at Rs. 3 per share)				J
	Bank A/c Dr.		5,97,00	00	
	To Share First Call A/c			5,97,000) -{1/2 M}
	(First call money received, except on 400 shares of	R			(1/2 1/1)
	and 600 shares of M)				\
	Share Capital A/c Dr.		2 M }{ 3,20	00	
	Securities Premium Reserve A/c ⁽³⁾ Dr.	{1/	′2 M} { 8(00	
	To Share Allotment A/c			1,000) {1/2 M }
	To Share First Call A/c			1,20) {1/2 M }
	To Share Forfeiture A/c			1,80) {1/2 M }
	(The forfeiture of 400 shares of R; Share Capital A	/c			
	debited @ Rs. 8 per share called up)				
	Share Second Call A/c Dr.		3,99,20	00	_]]
	To Share Capital A/c			3,99,20	7 -{1/2 M}
	(Second call money due on 1,99,660 shares at Rs. 2 p	er			(1/2 141)
	share)				
	Bank A/c Dr.		3,98,00	00	_]
	To Share Second Call A/c			3,98,000	[1/2 M]
	(Second call money received on 1,99,000 shares)				
	Share Capital A/c ⁽⁴⁾ Dr.		6,00	00 {1/2 M }	<u> </u>
	To Share First Call A/c			1,800) {1/2 M}
	To Share Second Call A/c			1,20) {1/2 M }

(GCF-16, DCF-7, GTW-2+FND) 9 | P a g e



To Share Forfeiture A/c			3,000	{1/2 M}
(The forfeiture of 600 shares of M)				
Bank A/c	r.	7,200		Ì
Share Forfeiture A/c	r.	800		{1/2 M}
To Share Capital A/c			8,000] ` ′ ′
(800 shares re-issued at Rs. 9 per share)				J
Share Forfeiture A/c	r.	3,000		h
To Capital Reserve A/c			3,000	{1/2 M}
(Profit on 800 re-issued shares transferred to	Capital			(1/2
Reserve A/c)				J

Dr. BANK ACCOUNT Cr.

Particulars	Rs.	Particulars	Rs.	
To Share Application A/c	9,00,000	By Balance c/d	24,01,200	}{1 M}
To Share Allotment A/c	4,99,000			
To Share First Call A/c	5,97,000			
To Share Second Call A/c	3,98,000			
To Share Capital A/c	7,200			
	24,01,200		24,01,200	

(2) (A) Excess amount received from R on application :

R has been allotted 400 shares. He must have applied for more shares. If shares allotted were 2,00,000, shares applied for were = 3,00,000

 \therefore If shares allotted were 2,00,000, shares applied for were= $\frac{3,00,000}{2,00,000} \times 400$

 $= 600 \text{ shares. } \{1/2 \text{ M}\}$

Excess application money received from R

= 600 shares-400 shares=200 shares \times Rs. 3 = Rs. 600 $\{1/2 \text{ M}\}$

Rs. (B) Amount due from R on allotment : 400 shares \times Rs. 4 = 1,600 Less : Excess received from R on application = 600 Net amount due from R on allotment, which has not been received 1,000 (C) Total amount due on allotment 2,00,000 shares \times Rs. 4 = 8,00,000 Less : Excess amount received on application = 3,00,000 (1,00,000 shares \times Rs. 3)

Balance Due = 5,00,000

Less: Amount not received from R on allotment = $1,000 \ \text{1/2 M}$ Net Amount received on allotment = $4,99,000 \ \text{1/2 M}$

- (3) Premium is due with allotment. R has not paid the amount of allotment. Therefore, Securities Premium A/c Will be debited by 400 shares \times Rs. 2 = Rs. 800.
- (4) M has paid the amount of allotment. Therefore, he has paid premium also. Premium Reserve A/c' will not be once collected cannot be cancelled. As such 'Security Premium Reserve A/c' will not be debited when his shares are forfeited.
- (5) Only 800 shares are re-issued. Therefore, the profit on 800 shares will only be transferred to Capital Reserve :

Profit on 400 shares of R = $\frac{\text{Rs. 3,000}}{600 \text{ shares}} \times 400 \text{ shares}$ = $\frac{\text{Rs. 1,800 } \{1/2 \text{ M}\}}{2,000 \} \{1/2 \text{ M}\}}$



Less: Loss on re-issued of 800 shares @ Rs. 1 each

Rs. 3,800 Rs. 800

Rs. 3,000 \{1/2 M}

(6) Profit on 600 shares of M was Rs. 3,000, out of which 400 shares have been reissued. Therefore, the balance of profit remaining in Share Forfeiture A/c for 200 shares = $\frac{3,000}{600} \times 200$ = Rs. 1,000. This balance of Rs. 1,000 will be shown on the

liabilities side of the Balance Sheet under the head 'Share Capital'

Answer:

(b)

	Periodic Inventory System	Perpetual Inventory System
1.	This system is based on physical verification.	It is based on book records.
2.	This system provides information about inventory and cost of goods sold at a particular date	It provides continuous information about inventory and cost of sales.
3.	This system determines inventory and takes cost of goods sold as residual figure.	It directly determines cost of goods sold and computes inventory as balancing figure.
4.	Cost of goods sold includes loss of goods as goods not in inventory are assumed to be sold.	Closing inventory includes loss of goods as all unsold goods are assumed to be in Inventory
5.	Under this method, inventory control is not possible.	Inventory control can be exercised under this system.
6.	This system is simple and less expensive.	It is costlier method.
7.	Periodic system requires closure of business for counting of inventory.	Inventory can be determined without affecting the operations of the business.

{1 M Each for Any 5 Points}

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