Mock Test Paper - Series III: June, 2024 Date of Paper: 5th June, 2024 Time of Paper: 2 P.M. to 5 P.M.

FOUNDATION COURSE

PAPER – 1: ACCOUNTING

ANSWERS

- 1. (a) (i) True: Subsidy received from the government for working capital by a manufacturing concern is a revenue receipt because it has no effect on improvement of future capability of business in revenue generation.
 - (ii) False: If the effect of errors committed cancel out, the errors will be called compensating errors and the trial balance will agree.
 - (iii) **True:** The financial statements must disclose all the relevant and reliable information in accordance with the Full Disclosure Principle.
 - (iv) False: 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
 - (v) False: Under the single entry system of bookkeeping, generally cash book and personal accounts of creditors and debtors are maintained, and no other ledger is maintained.
 - (vi) False: Preference share holder can hold both Equity shares and Preference shares of the company. Any person can hold both kinds of shares.
 - (b) Difference between Provision and Contingent liability

7 7		Provision	Contingent liability
100	(1)	Provision is a present liability of uncertain amount, which can be measured reliably by using a substantial degree of estimation.	A Contingent liability is a possible obligation that may or may not crystallise depending on the occurrence or non-occurrence of one or more uncertain future events.
	(2)	A provision meets the recognition criteria.	A contingent liability fails to meet the same.
	 (3) Provision is recognized when (a) an enterprise has a present obligation arising from past events; an outflow of resources embodying economic benefits is probable, and (b) a reliable estimate can 	Contingent liability includes present obligations that do not meet the recognition criteria because either it is not probable that settlement of those obligations will require outflow of economic benefits, or the	

	be made of the amount of the obligation.	amount cannot be reliably estimated.
(4)	that it is probable that the	If the management estimates, that it is less likely that any economic benefit will outflow from the firm to settle the obligation, it discloses the obligation as a contingent liability.

(c)

S.			Debit	Credit		
No.			(₹)	(₹)		
1	Comm <mark>ission</mark> A/c	Dr.	13,500			
	To Interest Received			13,500		
	(Correc <mark>ting wro</mark> ng entry of interest rec into com <mark>mission</mark> account)	eived				
2	M/s Kama <mark>l Traders</mark> A/c	Dr.	630			
	To Su <mark>spense A/c</mark>			630		
	(Being credit sale of ₹ 5,920 posted a i.e. debiting M/s Kamal Traders A/c le 630, now rectified)					
3	Drawing A/c	Dr.	44,000			
	To Machinery A/c			44,000		
	(Correction of wrong debit to maccount for purchase of air-condition personal use)					
4	Return Inward A/c	Dr.	20,000			
	To Debtors (Personal) A/c	1		20,000		
71	(Correction of omission to record retur goods by customers)	n of	lte	C		
	In the books of Firm					

2. (a) In the books of Firm

Machinery Account

		₹			₹
1.1.2020	To Bank A/c	37,000	31.12.2020	By Depreciation A/c	4,000
	To Bank A/c (overhauling charges)	3,000	31.12.2020	By Balance c/d	36,000
		<u>40,000</u>			<u>40,000</u>
1.1.2021	To Balance b/d	36,000	31.12.2021	By Depreciation A/c	6,150

					(₹ 5,400 + ₹750)	
1.7.2021	To Bank A/c	10,000	31.12.2021	By	, Balance c/d (₹ 30,600 +	39,850
					₹ 9,250)	
		<u>46,000</u>				46,000
1.1.2022	To Balance b/d	39,850	1.7.2022	By	Bank A/c(sale)	28,000
1.7.2022	To Bank A/c	25,000	1.7.2022	By	Profit and Loss A/c (Loss on Sale	305
			31.12.2022	By	- W.N. 1) Depreciation A/c (₹ 2,295 + ₹ 1,388 +	5,558
				DV	₹ 1,875)	20.007
				Ву	Balance c/d (₹ 7,862 +	30,987
					₹ 23,12 ⁵)	
		64,850				<u>64,850</u>
1.1.2023	To Balance b/d	30, <mark>987</mark>	1.7.2023	Вy	Bank A/c (sale)	2,000
			1.7.2023	By	Profit and Loss A/c	5,272
					(Loss on Sale – W.N. 1)	
			31.12.2023	By	Depreciation A/c	4,059
In	1019	11	1 R		(₹ 590 + ₹ 3,469)	och
	visy		31.12.2023	By	Balance c/d	<u>19,656</u>
		30,987			T	30,987
Wor	king Note:					
	Bo	ok Value	of machine	es		
		11 A				

Working Note:

	Machine	Machine	Machine
	1		
	₹	₹	₹
Cost of all machinery	40,000	10,000	25,000
(Machinery cost for 2020)			
Depreciation for 2020	<u>4,000</u>		

Written down value as on 31.12.2020	36,000		
Purchase 1.7.2021 (6 months)		10,000	
Depreciation for 2021	<u>5,400</u>	<u>750</u>	
Written down value as on 31.12.2021	30,600	9,250	
Depreciation for 6 months (2022)	<u>2,295</u>		
Written down value as on 1.7.2022	28,305		
Sale proceeds	<u>28,000</u>	-	
Loss on sale	<u>305</u>		
Purchase 1.7.2022			25,000
Depreciation for 20 <mark>2</mark> 2		<u>1,388</u>	<u>1,875</u>
Written dow <mark>n value</mark> as on 31.12.2022		7,862	23,125
Depreciatio <mark>n for 6 m</mark> onths in 2023		<u>590</u>	
Written down value as on 1.7.2023		7,272	
Sale pro <mark>ce</mark> eds		<u>2,000</u>	
Loss on sale		<u>5,272</u>	
Depreciation for 2023			<u>3,469</u>
Written down value as on 31.12.2023			<u>19,656</u>

(b) Valuation of Physical Stock as at March 31, 2024

						₹	
Stock at	t cost	t on 31 st March,202 <mark>3</mark>				7,20,000	
Add:	(1)	Under casting of a page tot	al		1,800		
	(2)	Goods purchased and deliv January – March, 2024	rered during				
		₹ (6,30,000 - 27,000 + 36,0	000)	6,	39,000		
	(3)	Cost of sales return ₹ (9,0	00 – 1,800)		7,200	6,48,000	
						13,68,000	
Less:	(1)	Overcasting of a page total 45,000)	₹ (54,000 –	1	9,000	orl	7
	(2)	Goods sold and dispat January – March, 2024	ched during	Ζ			
		₹ (8,10,000 - 45,000 + 36,0	000) 8,01,000			1	
Les	s: Pr	ofit margin 8,01,000 × $\frac{25}{125}$	1,60,200	<u>6</u>	40,800	<u>(6,49,800)</u>	
Value o	f stoo	ck as on 31st March, 2024	4		1 6	7,18,200	

Note: In the above solution, transfer of ownership is assumed to take place at the time of delivery of goods. If it is assumed that transfer of ownership takes place on the date of invoice, then ₹ 36,000 goods delivered in March 2024 for which invoice was received in April, 2024, would be treated as purchases of the accounting year 2023-2024 and thus excluded. Similarly, goods dispatched in March, 2024 but invoiced in April, 2024 would be excluded and treated as sale of the year 2023-2024

Income and Expenditure Account

for the year ended 31st March, 2024

	₹		₹
To Medicines consumed		By Prescription fees	6,60,000
Purchases 2,45,000			
Less: Stock on 31.3.24 <u>(95,000)</u>	1,50,000	By Visiting fees	2,50,000
To Motor car expense	80,000	By Fees from lectures	24,000
To Wages and salaries (1,05,000 – <mark>30,000)</mark>	75,000		
To Rent for clin <mark>ic</mark>	60,000		
To General ch <mark>arges</mark>	49,000		
To Interest on l <mark>oan</mark>	36,000		
To Net Income	<u>4,84,000</u>		
	<u>9,34,000</u>		<u>9,34,000</u>

Capital Account for the year ended 31st March, 2024

	₹		₹
To Drawings:		By Cash <mark>/bank</mark>	2,00,000
Motor car expenses	40,000	By Cash <mark>/ bank (p</mark> ension)	3,00,000
(one-third of ₹ 1,20,000) Household	1,80,000	By Net income from practice (derived from income and expanditure	4,84,000
expenses Daughter's Surgery exp.	2,15,000	income and expenditure A/c)	
Wages of domestic servants	30,000		1
Household furniture	25,000	HAITA	r
To Balance c/d	4,94,000		
	<u>9,84,000</u>	IT	<u>9,84,000</u>

-		
_	I _	r
	n	1
•	IJ	
•		,

Revaluation Account

	₹		₹
To Furniture A/c	40,000	By Office equipment A/c	47,000
To Stock A/c	30,000	By Building A/c	5,00,000
		By Provision for	
To Partners' capital A/cs:		doubtful debts	15,000
P 2,46,000			
Q 1,64,000			
R <u>82,000</u>	4,92,000		

3. (a)

Б	62	$\cap \cap$	Λ
<u></u>	02	,00	U

5,62,000

Partners' Capital Accounts

	Р	Q	R			Ρ	Q	R
	₹	₹	₹			₹	₹	₹
To Q's capital A/c	90,000	I	30,000	By Balar b/d	nce 8,00,0	000	4,20,000	4,00,000
To Q's Ioan A/c		8,24,000		By Gene Reserve	eral 1,80,0	000	1,20,000	60,000
To Balance c/d	11,36,000		5,12,000	By revaluat reserve	ion 2,46,0	000	1,64,000	82,000
				By P's capi A/c	ital		90,000	
				By R's capi A/c	ital		30,000	
	12,2 <mark>6,000</mark>	<mark>8,</mark> 24,000	5,42,000		12,26,0	000	8,24,000	5,42,000

Balance Sheet as on 1.4.2024 (After Q's retirement)

Liabilities	₹	₹	Assets		₹	₹		
Capital			Building			15,00,000		
accounts:								
Р	11,36,000		Furniture			2,00,000		
R	<u>5,12,000</u>	16,48,000	Office equip	oment		3,27,000		
Q's loan		8,24,000	Stock			2,20,000		
account								
Sundry		3,70,000	Sundry deb	tors	3,00,000			
creditors								
			Less: Provi					
			doubtful del	ots	<u>(15,000)</u>	2,85,000		
			Cash at bar	nk		<u>3,10,000</u>		
		<u>28,42,000</u>				28,42,000		
Working Notes:								
		n				r•n		
Calculation	of goodwil							

Working Notes:

- Average of last 4 year's profit 1.
 - = (90,000+1,40,000+1,20,000+1,30,000)/4

= ₹ 1,20,000 (

Goodwill at three years' purchase 2.

₹ 1,20,000 x 3 = ₹ 3,60,000

Goodwill adjustment

	Share of goodwill	Share of goodwill	Adjustment
	(Old ratio)	(New ratio)	
Р	1,80,000	2,70,000	90,000 (Dr.)
Q	1,20,000	-	1,20,000 (Cr.)

R 60,000 90,000 30,000 (D

4. (i) Statement showing Realization of Cash

Sr.	Particulars	Realization	Creditors		Partner's
No.				Loan	Capital
1	After taking into	1,500	1,500	-	-
	account cash				
	balance and amount				
	set aside for				
	expenses				
2		4,500	1,500	3,000	
3		5,850	-	4,500	1,350
4		9,000	-	-	9,000
	Includin <mark>g Savin</mark> gs in	30,150	-	-	30,150
	Ехр				
		51,000	3,000	7,500	40,500

To ascertain the amount distributable out of each installment realized among the partners, the following table will be constructed:

Statement of Distribution on Capital Accounts

(1) Calculation to determine the mode of distribution of ₹1,350

	Particulars	Total	Α	В	С
	Balance	63,000	22,500	27,000	13,500
	Less: Maximum Loss in 2:2:1	(61,650)	(24,660)	(<mark>24,660)</mark>	(12,330)
		+1,350	-2,160	+2,340	+1,170
No	Deficiency of A's capital written off against those of B and C in the ratio of their capital 27,000: 13,500, (Garner vs. Murray)	n I	Edi	(1,440)	(720)
	Manner in which the first ₹ 1,350 should be distributed			+ 900	+ 450

(2) Distribution of ₹9,000

Balance afte	er (1)	0	61,650	22,500	26,100	13,050
Less : Maximum Loss in 2:2:1			(52,650)	(21,060)	(21,060)	(10,530)
Balance distributed	available	and	9,000	1,440	5,040	2,520

(3) Distribution of ₹30,150

Balance after (2)

Less: Maximum Loss in 2:2:1	(22,500)	(9,000)	(9,000)	(4,500)
Distribution of ₹ 30,150	30,150	12,060	12,060	6,030
Summary:				
- Balance	63,000	22,500	27,000	13,500
- Total Amounts Paid	40,500	13,500	18,000	9,000
- Loss	22,500	9,000	9,000	4,500

(b)

Trading and Profit and Loss Account of Mr. Chauhan

for the year ended 31st March, 2024

Г	Dr.		ne year	enueu J	131	Marcn, 2024		Cr.	
L	л.	Dertieulere	Ŧ	A res es unt		Dertieulere	₹		
		Particulars	₹	Amount (₹)		Particulars	٢	Amount (₹)	
	То	Opening stock		64,500	By	Sales	4,27,150		
	То	Purchases	3,13,200			Less: Sales return	5,150	4,22,000	
		Less: Purchases r <mark>eturn</mark>	3,450	3,09,750	Ву	Closing stock		2,50,000	
	To To To	Carriage inward Wages Gross profit c/d		2,250 23,430 <u>2,72,070</u>					
				<u>6,72,000</u>				<u>6,72,000</u>	
	То	Salaries		45,100	By	Gross profit b/d		2,72,070	
	То	Rent		8,600	-	Bad debts		900	
	То	Advertisement expenses		8,350					
	То	Printing and stationery		2,500	1				
	То	Bad debts		2,200					
	То	Carriage outward		2,700					
7	То	Provision for doubtful		. 7			1		
V		debts	001		7		TO	$\sim n$	
ν.		5% of ₹ 2,40,000	12,000						1
		Less: Existing provision	<u>6,400</u>	5,600		1 5			
	То	Provision for discount on debtors	in.	11	7 /	6 /	1.11	ot	
		2.5% of ₹ 2,28,000	5,700	7 0	17		~~~~		
		Less: Existing provision	<u>2,750</u>	2,950	U				
	То	Depreciation:							
		Plant and machinery	6,000						
		Furniture and fittings	<u>2,050</u>	8,050					
	То	Office expenses		20,320					
	То	Interest on loan		6,000					
	То	Net profit							
		(Transferred to capital							

account)	<u>1,60,600</u>	
	<u>2,72,970</u>	2,72,970

Balance Sheet of Mr. Chauhan as on 31st March, 2024

Liabilities	₹	Amount ₹	Assets		₹	Amount ₹
Capital account	1,30,000		Plant and machine	ery	40,000	
Add: Net profit	<u>1,60,600</u>		Less: Depreciatior	n	6,000	34,000
	2,90 <mark>,600</mark>		Furniture and fittin	ngs	20,500	
Less:	1 <u>6,000</u>	2,74,600	Less: Depreciatior	n	2,050	18,450
Drawings Bank overdraft		1,60,000	Closing stock			2,50,000
Sundry creditors		95,000	Sundry debtors		2,40,000	
Payable salaries		4,900	Less: Provision for doubtful debts		12,000	
			Less: Provision fo bad debts	or	<u>5,700</u>	2,22,300
			Prepaid rent			600
			Cash in hand			2,900
			Cash at bank			6,250
		<u>5,34,500</u>				5,34,500

5. (a)

In the books of Katen Journal Entries

Particulars		₹	₹
Bills Receivable A/c	Dr.	50,000	
To Bharat A/c]_	- 4 /	50,000
(Being a 3 month's bill drawn on Bharat for the amount due)		lle	C
Bank A/c	Dr.	49,500	
Discount A/c	Dr.	500	
To Bills Receivable A/c		Ma	50,000
(Being the bill discounted)	-		
Bharat A/c	Dr.	50,000	
To Bank A/c			50,000
(Being the bill cancelled up due to Bharat's inability to pay it)			
Bharat A/c	Dr.	750	
To Interest A/c			750

(Being the interest due on ₹ 25,000 @ 12% for 3 months)			
Bank A/c	Dr.	25,750	
To Bharat A/c			25,750
(Being the receipt of a portion of the amount due on the bill together with interest)			
Bills Receivable A/c	Dr.	25,000	
To Bharat A/c			25,000
(Being the new bill drawn for the balance)			
Bharat A/c	Dr.	25,000	
To Bills Receivable A/c		ET.	25,000
(Being the dishonour of the bill due to Bhara insolvency)	aťs		
Bank A/c	Dr.	10,000	
Bad Debts A/c	Dr.	15,000	
To Bharat A/c			25,000
(Being the receipt <mark>of 40% o</mark> f the amount due on the bill from Bhar <mark>at's estate</mark>)			

(b)(i)

Computation of Income for the year 2023-24:

	₹
Money received during the year related to 2023-24	15,00,000
Add: Money received in advance during previous years	4,50,000
Total income of the year 2023-24	19,50,000

(ii)

Advance from Customers A/c

_	Date	Particulars	₹	Date	Particulars	₹
C	lVi	To Sales A/c (Advance related to current year transferred to sales)	4,50,000	1.4.2023	By Balance b/d	6,00,000
		0	91		By Bank A/c	3,60,000
	31.3.24	To Balance c/d	5,10,000		(Balancing Figure)	
			9,60,000			9,60,000

So, total money received during the year is:

Cash Sales during the year

			ce received during the year y received during the year OR		-	3,60,000 18,60,000
(ii)			nt of salaries to be charged 31 st December, 2023	to P	& L A/c fo	r the year
	E	Emplo	yees = 9 x ₹ 1,32,000 x 1	2 =	₹ 1,42,56,0	00
	г	raine	es = 2 x ₹ 63,000 x 6 =			
			00 Salaries charged to P & L A		—	00
			nt actually paid as salaries d			
			y <mark>ees = 9</mark> x ₹ 1,32,000 x 11 + 9	-		1 41 48 000
		• •	es = 2 x ₹ 63,000 x 5	~ ~ `		6,30,000
			nt paid as salaries			
				.		<u>1,47,78,000</u>
	. ,		Ind <mark>ing sa</mark> laries as on 31.12.20			
			yees = 9 x ₹ 1,32,000 =			
		raine				
	C	Dutsta	nding salaries		<u>14,000</u>	
(c)			Journal Entries in the books	s of F	Puri Ltd.	
					₹	₹
	1-4-20	024	Equity share final call A/c	Dr.	<mark>2,</mark> 70,000	
			To Equity share capital A/c (For final calls of ₹ 2 per			2,70,000
			share on 1,35,000 equity			
			shares due as per Board's			
			Resolution dated)			
	20-4-2	2024	Bank A/c	Dr.	2,70,000	0.70.000
	071	11	To Equity share final call A/c (For final call money on	0	114	2,70,000
V		l'l'a	1,35,000 equity shares received)	U		
			Securities Premium A/c	Dr.	37,500	4
			Capital Reserve A/c	Dr.	60,000	I.CT.
			General Reserve A/c	Dr.	1,80,000	OU
			Profit and Loss A/c	Dr.	60,000	
			To Bonus to shareholders A/c			3,37,500
			(For making provision for			
			bonus issue of one share for			
			every four shares held)			

To Equity share capital A/c	3,37,500
(For issue of bonus shares)	

Extract of Balance Sheet as at 30th April, 2024 (after bonus issue)

	₹
Authorised Capital	
15,000 12% Preference shares of ₹10 each	1,50,000
1,83,750 Equity shares of ₹10 each (W.N.2)	<u>18,37,500</u>
Issued and subscribed capital	
12,000 12 <mark>% Pref</mark> erence shares of ₹10 each, fully paid	1,20,000
1,68,750 Equity shares of ₹10 each, fully paid	16,87,500
(Out of above, 33,750 equity shares @ ₹10 each were issued by way of bonus)	
Reserves and surplus	
Profit and Loss Account	2,40,000
Working Notes:	
The authorized capital should be increased as per details	₹

The authorized capital should be increased as per details	`
given below:	
Existing authorized Equity share capital	15,00,000
<i>Add:</i> Issue of bonus shares to equity shareholders	
(25% of ₹ 13,50,000)	<u>3,37,500</u>
	<u>18,37,500</u>

6. (a)

In the books of Devis Ltd.

Journal Entries

7			Dr.	Cr.
Ban	k A/c	Dr.	27,00,000	
	To Equity Share Application A/c	1		27,00,000
``	ng the application money received for 0,000 shares at `6 per share)	4	K	iet.
Equ	ity Share Application A/c	Dr.	27,00,000	NO V
	To Equity Share Capital A/c To Share allotment A/c	_		18,00,000 9,00,000
sha	ing share allotment made for 3,00,000 res and excess adjusted towards ment)			
Equ	ity Share Allotment A/c	Dr.	30,00,000	
	To Equity Share Capital A/c			30,00,000

To Equity Share Allotment A/c (Being balance allotment money received for 3,00,000 shares)21,00,000Equity Share first and final call A/c To Equity Share Capital A/c (Being first and final call amount due on 3,00,000 equity shares at ₹ 4 per share as per Directors' resolution no dated)12,00,000Bank A/c Calls in arrears A/c To Equity Share first and final call A/c (Being final call received on 2,91,000 shares)Dr. 11,64,000 36,00011,00,000Share capital A/c (Being final call received on 2,91,000 shares)Dr. 1,80,00012,00,000Share capital A/c (9,000 x ₹ 20) To Forfeited shares A/c (9,000 x ₹ 16) To Calls in arrears A/c (9,000 x ₹ 4) (Being forfeiture of 9,000 shares of ₹ 20 each fully called-up for non payment of first and final call @ ₹ 4 as per Directors' resolution no dated)1,20,000Bank A/c (7,500 x ₹16) Forfeited shares A/c (7,500 x ₹4)Dr. 30,0001,20,000	(Being allotment amount due on 3,00,000 equity shares at ₹ 10 per share as per Directors' resolution no dated)			
(Being balance allotment money received for 3,00,000 shares)12,00,000Equity Share first and final call A/c To Equity Share Capital A/cDr.12,00,000(Being first and final call amount due on 3,00,000 equity shares at ₹ 4 per share as per Directors' resolution no dated)11,64,000Bank A/cDr.11,64,000Calls in arrears A/cDr.11,64,000To Equity Share first and final call A/c (Being final call received on 2,91,000 shares)12,00,000Share capital A/c (9,000 x ₹ 20) 	Bank A/c	Dr.	21,00,000	
for 3,00,000 shares)Image: constraint of the system of the	To Equity Share Allotment A/c			21,00,000
To Equity Share Capital A/c12,00,000(Being first and final call amount due on 3,00,000 equity shares at $₹ 4$ per share as per Directors' resolution no dated)11,64,000Bank A/cDr.11,64,000Calls in arrears A/cDr.To Equity Share first and final call A/c36,000(Being final call received on 2,91,000 shares)12,00,000Share capital A/c (9,000 x ₹ 20)Dr.To Forfeited shares A/c (9,000 x ₹ 16)1,44,000To Calls in arrears A/c (9,000 x ₹ 4)36,000(Being forfeiture of 9,000 shares of ₹ 20 each fully called-up for non payment of first and final call @ ₹ 4 as per Directors' resolution no dated)1,20,000Bank A/c (7,500 x ₹16)Dr.1,20,000Forfeited shares A/c (7,500 x ₹4)30,000				
(Being first and final call amount due on 3,00,000 equity shares at $\overline{\mathbf{x}}$ 4 per share as per Directors' resolution no dated)I1,64,000 36,000Bank A/cDr.11,64,000 36,000Calls in arrears A/c36,000To Equity Share first and final call A/c (Being final call received on 2,91,000 shares)12,00,000Share capital A/c (9,000 x ₹ 20)Dr.1,80,000To Forfeited shares A/c (9,000 x ₹ 16)1,44,000To Calls in arrears A/c (9,000 x ₹ 4)36,000(Being forfeiture of 9,000 shares of ₹ 20 each fully called-up for non payment of first and final call @ ₹ 4 as per Directors' resolution no dated)1,20,000Bank A/c (7,500 x ₹16)Dr.1,20,000Forfeited shares A/c (7,500 x ₹4)30,000	Equity Share first and final call A/c	Dr.	12,00,000	
3,00,000 equity shares at ₹ 4 per share as per Directors' resolution no dated)I1,64,000Bank A/cDr.11,64,000Calls in arrears A/c36,000To Equity Share first and final call A/c12,00,000(Being final call received on 2,91,000 shares)1,80,000Share capital A/c (9,000 x ₹ 20)Dr.To Forfeited shares A/c (9,000 x ₹ 16)Dr.To Calls in arrears A/c (9,000 x ₹ 4)36,000(Being forfeiture of 9,000 shares of ₹ 20 each fully called-up for non payment of first and final call @ ₹ 4 as per Directors' resolution no dated)1,20,000Bank A/c (7,500 x ₹16)Dr.1,20,000 30,000	To Equity Sh <mark>are Ca</mark> pital A/c			12,00,000
Calls in arrears A/c36,000To Equity Share first and final call A/c36,000(Being final call received on 2,91,000 shares)12,00,000Share capital A/c (9,000 x ₹ 20)Dr.To Forfeited shares A/c (9,000 x ₹ 16)1,80,000To Calls in arrears A/c (9,000 x ₹ 4)36,000(Being forfeiture of 9,000 shares of ₹ 20 each fully called-up for non payment of first and final call @ ₹ 4 as per Directors' resolution no dated)1,20,000Bank A/c (7,500 x ₹16)Dr.Dr.1,20,000Forfeited shares A/c (7,500 x ₹4)30,000	3,00,000 equity shares at ₹ 4 per share as			
Calls in arrears A/c36,000To Equity Share first and final call A/c12,00,000(Being final call received on 2,91,000 shares)2,91,000Share capital A/c (9,000 x ₹ 20)Dr.To Forfeited shares A/c (9,000 x ₹ 16)1,80,000To Calls in arrears A/c (9,000 x ₹ 4)36,000(Being forfeiture of 9,000 shares of ₹ 20 each fully called-up for non payment of first and final call @ ₹ 4 as per Directors' resolution no dated)1,20,000Bank A/c (7,500 x ₹16)Dr.Dr.1,20,000Forfeited shares A/c (7,500 x ₹4)30,000	Bank A/c	Dr.	11, 64,000	
To Equity Share first and final call A/c (Being final call received on 2,91,000 shares)12,00,000Share capital A/c (9,000 x ₹ 20)Dr.1,80,000To Forfeited shares A/c (9,000 x $₹ 16$)1,44,000To Calls in arrears A/c (9,000 x ₹ 4)36,000(Being forfeiture of 9,000 shares of ₹ 20 each fully called-up for non payment of first and final call @ ₹ 4 as per Directors' resolution no dated)Dr.Bank A/c (7,500 x ₹16)Dr.Bank A/c (7,500 x ₹16)Dr.Forfeited shares A/c (7,500 x ₹4)30,000	Calls in arrears A/c			
(Being final call received on 2,91,000 shares)2,91,0001,80,000Share capital A/c (9,000 x ₹ 20)Dr.1,80,000To Forfeited shares A/c (9,000 x ₹ 16)1,44,000To Calls in arrears A/c (9,000 x ₹ 4)36,000(Being forfeiture of 9,000 shares of ₹ 20 each fully called-up for non payment of first and final call @ ₹ 4 as per Directors' resolution no dated)1,20,000Bank A/c (7,500 x ₹16)Dr.1,20,000 30,000	To Equity Share first and final call A/c			12,00,000
To Forfeited shares A/c (9,000 x $₹$ 16)1,44,000To Calls in arrears A/c (9,000 x ₹ 4)36,000(Being forfeiture of 9,000 shares of ₹ 20 each fully called-up for non payment of first and final call @ ₹ 4 as per Directors' resolution no dated)36,000Bank A/c (7,500 x ₹16)Dr.1,20,000 30,000				
₹ 16)To Calls in arrears A/c (9,000 x ₹ 4)36,000(Being forfeiture of 9,000 shares of ₹ 20 each fully called-up for non payment of first and final call @ ₹ 4 as per Directors' resolution no dated)36,000Bank A/c (7,500 x ₹16)Dr.1,20,000Forfeited shares A/c (7,500 x ₹4)30,000	Share capital A/c (9,000 x ₹ 20)	Dr.	<mark>1,</mark> 80,000	
(Being forfeiture of 9,000 shares of ₹ 20 each fully called-up for non payment of first and final call @ ₹ 4 as per Directors' resolution no dated)Bank A/c (7,500 x ₹16)Dr.Dr.1,20,000 30,000				1,44,000
each fully called-up for non payment of first and final call @ ₹ 4 as per Directors' resolution no dated)Bank A/c (7,500 x ₹16)Dr.1,20,000Forfeited shares A/c (7,500 x ₹4)30,000	To Calls in arrears A <mark>/c (9,000 x</mark> ₹ 4)			36,000
Forfeited shares A/c (7,500 x ₹4) 30,000	each fully called-up for non payment of first and final call @ ₹ 4 as per Directors'			
Forfeited shares A/c (7,500 x ₹4) 30,000	Bank A/c (7,500 x ₹16)	Dr.	1,20,000	
To Equity Share Capital A/a	Forfeited shares A/c (7,500 x ₹4)			
10 Equity Share Capital A/C 1,50,000	To Equity Share Capital A/c			1,50,000
(7,500 x ₹ 20)			4	
(Being re-issue of 7,500 shares @ ₹ 16)	(Being re-issue of 7,500 shares @ ₹ 16)	\mathcal{O}		2CA
Forfeited share A/c (7,500 x ₹ 12) 90,000	Forfeited share A/c (7,500 x ₹ 12)		90,000	
To capital reserve A/c (7,500 x ₹ 12) 90,000	To capital reserve A/c (7,500 x ₹ 12)	1	T	90,000
(Being profit on re-issue transferred to capital reserve)			140	ist

Working Note:

Calculation of amount to be transferred to Capital reserve A/c

			₹
Forfeited amount per share	= 1,44,000/9,000	=	16
Loss on re issue (20-16)			<u>4</u>
Surplus per share			<u>12</u>

Transfer to capital reserve ₹ 12 x 7,500 ₹ 90,000

(b)

In the Books of Universe Limited

Journal Entries

			Dr. (₹)	Cr. (₹)
1-4-2023	Bank A/c	Dr.	36,00,000	
	Discount/Loss on Issue of Debentures A/c	Dr.	6,00,000	
	To 12 <mark>% Deb</mark> entures A/c			40,00,000
	To Premium on Redemption of Debentures A/c			2,00,000
	(For issue of debentures at discount redeemable at premium)			
30-9-2023	De <mark>benture</mark> Interest A/c	Dr.	2,40,000	
	To Debenture holders A/c			2,16,000
	To Tax Deducted at Source			24,000
	A/c			
00.0.0000	(For interest payable)	D	0.40.000	
30-9-2023	Debenture holders A/c	Dr.	2,16,000	
	Tax Deducted at Source A/c	Dr.	24,000	
	To Bank A/c			2,40,000
	(For payment of interest and TDS)			
31-3-2024	Debenture Interest A/c	Dr.	2,40,000	
	To Debenture holders A/c			2,16,000
	To Tax Deducted at Source A/c			24,000
	(For interest payable)			
31-3-2024	Debenture holders A/c	Dr.	2,16,000	
	Tax Deducted at Source A/c	Dr.	24,000	
	To Bank A/c	7		2,40,000
(ΛX)	(For payment of interest and tax)			/ /
31-3-2024	Profit and Loss A/c	Dr.	4,80,000	
	To Debenture Interest A/c			4,80,000
	(For transfer of debenture interest to profit and loss account at the end of the year)		100	
31-3-2024	Profit and Loss A/c	Dr.	1,20,000	
	To Discount/Loss on issue of debenture A/c			1,20,000
	(For proportionate debenture discount and premium on redemption written off, i.e., 6,00,000 x 1/5)			

Adjusted Cash Book as on 31st December, 2023

(c)

Particulars	₹	Particulars	₹
To Balance b/d	1,98,000	By Bank charges	34,000
To Debtors	1,00,000	By Debtor (cheque dishonour)	5,000
		By Balance c/d	2,59,000
	2,98,000		2,98,000

Bank Reconciliation Statement as on 31st December, 2023

Particulars	₹	₹
Balance as p <mark>er adjus</mark> ted cash book		2,59,000
ADD: Chequ <mark>e issue</mark> d but not presented	45,000	
Payment not effected by bank	<u>4,000</u>	
		<u>49,000</u>
		3,08,000
LESS: Cheque deposited but not cleared	<mark>25</mark> ,000	25,000
Balance as per <mark>Bank Pa</mark> ss Book		2,83,000

