ANSWERS

- **1.** (d)
- **2.** (c)
- **3.** (c)
- **4.** (d)
- 5. (d)
- **6.** (d)
- **7.** (c)
- **8.** (a)
- **9.** (c)
- **10.** (c)
- **11.** (c)
- **12.** (b)
- **13.** (c)
- 14. (d)
- **15.** (c)
- 16. (b)

₹ Working Note: (a) Application money received from Raj on shares applied $(48 \times ₹ 6)$ 288 = (b) Application money due on shares allotted (40 $\times \gtrless$ 6) 240 _ 48*

(c) Excess application money adjusted on allotment (a – b) =

*Out of this, ₹ 40 is adjusted as part of capital at the time of allotment, ₹ 8 is adjusted as part of securities premium.

Amount to be credited to forfeited Shares^{**} = ₹ 160(40 × ₹ 4) + ₹ 40 = ₹ 200

**With the amount received excluding Securities Premium, if any, already received.

17. (d)

Working Note:

Allotment money due but not received from Sunil:	₹
Application Money Received on shares applied (600 \times ₹ 40)	= 24,000
Less: Application money due on shares allotted (400 \times ₹ 40)	= 16,000
Excess Application money adjusted on allotment	= 8,000
Allotment money due on shares allotted (400 \times ₹ 60)	= 24,000
Less: Excess Application money adjusted on allotment	= 8,000
Allotment money due but not received	= 16,000

18. (d)

Working Note:		
Allotment money received later on:		₹
Total allotment money due (20,000 × ₹ 60)	=	12,00,000
Less: Excess application money adjusted on allotment (10,000 \times ₹ 40)	=	4,00,000
Allotment money due	=	8,00,000
Less: Allotment money due but not received from Sunil	=	16,000
Allotment money received	=	7,84,000
19. (d)		
Working Note:		
Calculation of Gain on reissue to be transferred to Capital Reserve:		₹
Amount forfeited on reissued shares (200 shares)	=	12,000
Less: Discount on Re-issue	=	2,000
Gain on re-issue to be transferred to Capital Reserve	=	10,000

21.

Dr. FOI	RFEITED SHA	ARES ACCOUNT	Cr.
Particulars	₹	Particulars	₹
To Share Capital A/c (Discount on Reissue) To Capital Reserve A/c To Balance <i>c/d</i>	2,000 10,000 12,000	By Share Capital A/c	24,000
	24,000		24,000

AN EXTRACT OF BALANCE SHEET OF AMRIT LTD.

as at ...

Particulars	Note No.	₹
I. EQUITY AND LIABILITIES		
Shareholders' Funds		
Share Capital	1	41,24,000

Note to Accounts

1.	Share Capital		₹
	Authorised Capital		
	8,00,000 Equity Shares of ₹ 10 each		80,00,000
	Issued Capital		
	5,15,000 Equity Shares of ₹ 10 each		51,50,000
	Subscribed Capital		
	Subscribed and Fully Paid-up		
	15,000 Equity Shares of ₹ 10 each		1,50,000
	(Allotted as fully paid-up pursuant to a contract without payment being received in cash)		
	Subscribed but not Fully Paid-up		
	4,96,000 Equity Shares of ₹ 10 each, ₹ 8 per share called-up 39	,68,000	
	Less: Calls-in-Arrears (1,000 × ₹ 2)	2,000	39,66,000
	Forfeited Shares A/c (4,000 × ₹ 2)		8,000
			41,24,000

Note: Reserve Capital is $\gtrless 2$ per share, totalling to $\gtrless 9,92,000$.

22	2.	JOURNAL OF MEGHA LTD.				
۵	Date	Particulars		L.F.	Dr. (₹)	Cr. (₹)
		Building A/c	Dr.		3,00,000	
		Plant & Machinery A/c	Dr.		1,00,000	
		Stock A/c	Dr.		2,00,000	
		Sundry Debtors A/c	Dr.		1,00,000	
		To Sundry Creditors A/c				80,000
		To Asics Ltd.				6,00,000
		To Capital Reserve A/c (Balancing Figure)				20,000
		(Purchase of Business from Asics Ltd.)				
		Asics Ltd.	Dr.		60,000	
		To Bank A/c (₹ 6,00,000 × 10/100)				60,000
		(Part payment made to Vendor by cheque)				
		Asics Ltd.	Dr.		5,40,000	
		To Equity Share Capital A/c				4,50,000
		To Securities Premium A/c				90,000
		(Issue of 4,500 shares at 20% premium to Asics Ltd.)				

Note: No. of shares to be issued = ₹ 5,40,000/₹ 120 = 4,500.

Or

JOURNAL OF TANMAY LTD.

Date	Particulars	L.F.	Dr. (₹)	Cr. (₹)
	Incorporation Costs A/cDr To Promoter's A/c (₹ 30,000 due to promoters towards incorporation cost)		30,000	30,000
	Promoter's A/cDr To Equity Share Capital A/c (Issue of 3,000 equity shares of ₹ 10 each at par to promoters)		30,000	30,000
	Underwriting Commission A/cDr To Underwriter's A/c (Underwriting commission due on shares)		10,000	10,000
	Underwriter's A/cDr To Equity Share Capital A/c (Issue of 1,000 shares of ₹ 10 each to underwriters)		10,000	10,000

23. (a)

Books of Vikram Ltd.

JOURNAL

Date	Particulars	L.F.	Dr. (₹)	Cr. (₹)
(i)	Share Capital A/cE	r.	50,000	
	To Shares Forfeited A/c			18,000
	To Calls-in-Arrears A/c (WN)			32,000
	(5,000 shares forfeited for non-payment of allotment and call money)			
(ii)	Bank A/c	r.	36,000	
	To Share Capital A/c			30,000
	To Securities Premium A/c			6,000
	(3,000 shares re-issued @ ₹ 12 per share)			
(iii)	Shares Forfeited A/cE	r.	10,800	
	To Capital Reserve A/c			10,800
	(Gain on re-issue of forfeited shares transferred to capital reserve)			

Working Note:

(b)

Calculation of Calls-in-Arrears from Rahul:		₹
Allotment money due on 5,000 shares	=	25,000
Less: Excess Application Money already paid (1,000 \times ₹ 3)	=	3,000
Unpaid Allotment Money	=	22,000
Add: Amount of First and Final Call Not Paid	=	10,000
Total Calls-in-Arrears	=	32,000

Books of Hans Ltd. JOURNAL

	JOONNAL				
Date	Particulars		L.F.	Dr. (₹)	Cr. (₹)
	Share Capital A/c	Dr.		21,000	
	To Shares Forfeited A/c				15,000
	To Calls-in-Arrears A/c				6,000
	(3,000 shares forfeited for non-payment of first call money)				
	Bank A/c	Dr.		20,000	
	To Share Capital A/c				20,000
	(2,000 shares re-issued @ ₹ 10 per share)				
	Shares Forfeited A/c	Dr.		10,000	
	To Capital Reserve A/c				10,000
	(Gain on re-issue of forfeited shares transferred to capital reserve) (Note)				

Note: Amount forfeited on 2,000 shares (excluding premium) = 2,000 × ₹ 5 = ₹ 10,000.

Or JOURNAL OF CLIMAX LTD.

(a)	JOURNAL OF CLIMAX LTD.				
Date	Particulars		L.F.	Dr. (₹)	Cr. (₹)
	On Forfeiture of Shares:				
	Share Capital A/c (200 × ₹ 8)	Dr.		1,600	
	Securities Premium A/c (200 × ₹ 2)	Dr.		400	
	To Share Allotment A/c (WN 1 & 2)				920
	To Share First Call A/c (200 × ₹ 3)				600
	To Forfeited Shares A/c (240 × ₹ 2)				480
	(200 shares forfeited for non payment of allotment money and first call)				
	On Re-issue of Shares:				
	Bank A/c (100 × ₹ 9)	Dr.		900	
	Forfeited Shares A/c (100 × ₹ 1)	Dr.		100	
	To Share Capital A/c				1,000
	(100 forfeited shares re-issued as fully paid for ₹ 9 per share)				
	Forfeited Shares A/c (₹ 240 – ₹ 100)	Dr.		140	
	To Capital Reserve A/c				140
	(Transfer of gain on re-issue to Capital Reserve)				

Working Notes:

1.	No. of Shares allotted to Ramesh = 200 shares.	
2.	Calculation of the amount due but not paid on allotment:	₹
	A. Application money received on shares applied (240 \times ₹ 2)	480
	B. Less: Application money due on shares allotted (200 $\times \gtrless$ 2)	400
	C. Excess Application money adjusted on allotment	80
	D. Allotment money due on shares allotted (200 \times ₹ 5)	1,000
	Less: Excess Application money adjusted (C)	80
	Allotment money due but not received	920

(b)	JOURNAL OF DAS LTD.				
Date	Particulars		L.F.	Dr. (₹)	Cr. (₹)
	On Forfeiture of Shares				
	Share Capital A/c (250 × ₹ 80)	Dr.		20,000	
	Securities Premium A/c (250 × ₹ 10)	Dr.		2,500	
	To Shares Allotment A/c (250 × ₹ 30)				7,500
	To Shares First Call A/c (250 × ₹ 30)				7,500
	To Forfeited Shares A/c (250 × ₹ 30)				7,500
	(250 shares forfeited for non payment of allotment and first call money)				
	On Reissue of 100 Shares				
	Bank A/c (100 × ₹ 90)	Dr.		9,000	
	To Share Capital A/c (100 × ₹ 80)				8,000
	To Securities Premium A/c (100 × ₹ 10)				1,000
	(100 shares reissued as ₹ 80 paid-up for ₹ 90 per share)				
	Forfeited Shares A/c (100 × ₹ 30)	Dr.		3,000	
	To Capital Reserve A/c				3,000
	(Transfer of gain on reissue to Capital Reserve)				

24.

JOURNAL OF PETROMAX LTD.

Date	Particulars	L.F.	Dr. (₹)	Cr. (₹)
	Share Capital A/c (9,000 × ₹ 10)Dr.		90,000	
	To Forfeited Shares A/c			63,000
	To Shares First and Final Call A/c (9,000 × ₹ 3)			27,000
	(9,000 shares forfeited for non-payment of first and final call of ₹ 3 per share)			
	Bank A/c (6,000 × ₹ 9) (WN)Dr.		54,000	
	Forfeited Shares A/cDr.		6,000	
	To Share Capital A/c (6,000 × ₹ 10)			60,000
	(6,000 shares reissued for ₹ 54,000, <i>i.e.</i> , @ ₹ 9 per share)			
	Forfeited Shares A/cDr.		36,000	
	To Capital Reserve A/c			36,000
	(Gain on reissue transferred to Capital Reserve being the amount forfeited on 6,000 shares)			

Working Note:

Amount forfeited on 6,000 shares (6,000 \times ₹ 7)	=	₹ 42,000
Less: Amount transferred to Capital Reserve		₹ 36,000
Loss/Discount on Reissue of 6,000 shares	=	₹ 6,000

Loss on Reissue per share = ₹ 1, So, forfeited shares are reissued at ₹ 9 per share, *i.e.*, ₹ 10 - ₹ 1.

Date	Particulars	L.F.	Dr. (₹)	Cr. (₹)
	Bank A/c (3,00,000 × ₹ 2)Dr.		6,00,000	
	To Equity Shares Application A/c			6,00,000
	(Application money received)			
	Equity Shares Application A/cDr.		6,00,000	
	To Equity Share Capital A/c (1,00,000 × ₹ 2)			2,00,000
	To Equity Shares Allotment A/c (1,00,000 ×₹3)			3,00,000
	To Bank A/c			1,00,000
	(Application money adjusted and the balance refunded)			
	Equity Shares Allotment A/cDr.		3,00,000	
	To Equity Share Capital A/c			3,00,000
	(Allotment money due)			
	Equity Shares First and Final Call A/c (1,00,000 $\times \mathbb{7}$ 5)Dr.		5,00,000	
	To Equity Share Capital A/c			5,00,000
	(First and final call due)			
	Bank A/cDr.	1	4,95,000	
	Calls-in-Arrears A/cDr.		5,000	
	To Equity Shares First and Final Call A/c			5,00,000
	(Call money received except on 1,000 shares)			
	Equity Share Capital A/cDr.		10,000	
	To Forfeited Shares A/c			5,000
	To Calls-in-Arrears A/c			5,000
	(6,000 shares forfeited for non payment of call money)			
	Bank A/cDr.		8,000	
	Forfeited Shares A/cDr.		2,000	
	To Equity Share Capital A/c			10,000
	(1,000 shares reissued @₹8 per share)			
	Forfeited Shares A/cDr.		3,000	
	To Capital Reserve A/c (₹ 5,000 – ₹ 2,000)			3,000
	(Gain on reissue transferred to Capital Reserve)			

Or JOURNAL OF SHUBH LTD.

Note: No. of shares allotted to Mohan = $\frac{1,00,000}{3,00,000} \times 3,000 = 1,000$ shares.