## VIDYA BHAWAN BALIKA VIDYA PITH

## शक्तिउत्थानआश्रमलखीसरायबिहार

# Class 12 commerce Sub. ACT Date 14.10.2020 Teacher name – Ajay Kumar Sharma

## **Accounting for Share Capital**

- Q. 38. Pass journal entries for the forfeiture and re-issue in the following cases:
- (a) X Ltd. forfeited 700 shares of Ashok of ₹10 each ₹8 called-up, on which he had paid ₹5 per share. Out of these, 500 shares were re-issued for ₹9 per share as fully paid.
- (b) Y Ltd. forfeited 400 shares of ₹10 each, ₹6 called-up, for non-payment of first call of ₹2 per share. Out of these, 300 shares were immediately re-issued at ₹5 per share.
- (c) Z Ltd. forfeited 300 shares of ₹100 each on which first call of ₹20 per share was not received, the second and final call of ₹30 per share has not yet been called. Out of these, 200 shares were re-issued as ₹70 paid-up for ₹55 per share.

#### SOLUTION: 38.

#### JOURNAL

	Particulars		L.F.	Dr. (₹)	Cr. (₹)
(a) (b)	Share Capital A/c (700 Shares × ₹8)  To Calls in Arrear A/c (700 × ₹3)  To Share Forfeiture A/c (700 × ₹5)  (Forfeiture of 700 shares of Ashok)	Dr.		5,600	2,100 3,500
	Bank A/c Share Forfeiture A/c To Share Capital A/c (Re-issue of 500 shares @ ₹9 per share fully paid)	Dr. Dr.		4,500 500	5,000
	Share Forfeiture A/c To Capital Reserve A/c (Profit on 500 re-issued shares transferred to Capital Reserve)	Dr.		2,000(1)	2,000
	Share Capital A/c (400 Shares × ₹6)  To Share First Call A/c (400 × ₹2)  To Share Forfeiture A/c (400 × ₹4)  (Forfeiture of 400 shares)	Dr.	-	2,400 1,500 300	800 1,600
	Bank A/c Share Forfeiture A/c To Share Capital A/c (Re-issue of 300 shares at ₹5 per share; Loss of ₹1 share (i.e., ₹6 called up — ₹5) debited to Forfeiture A/c)	Dr. Dr. per			1,800

(c)	Share Forfeiture A/c To Capital Reserve A/c (Profit on 300 re-issued shares transferred to Capit Reserve A/c)	Dr.		900 <sup>(2)</sup>	900
	Share Capital A/c (300 Shares × ₹70) Dr.  To Share First Call A/c (300 Shares × ₹20)  To Share Forfeiture A/c (300 Shares × ₹50)  (Forfeiture of 300 shares)			21,000	6,000 15,000
	Bank A/c Share Forfeiture A/c To Share Capital A/c (Re-issue of 200 shares at ₹55 per share, loss of ₹ per share (i.e., ₹70 called up - ₹55) debited to Forfeiture A/c)	Dr. Dr.		11,000 3,000	14,000
	Share Forfeiture A/c To Capital Reserve A/c (Profit on 200 re-issued shares transferred to Capit Reserve A/c)	Dr.		7,000 <sup>(3)</sup>	7,000
Notes :	(1) Profit on 700 shares = ₹3,500  Hence, Profit on 500 shares = 3,500 / 700 × 500  Less: Loss on Re-issue: 500 shares × ₹1  Transferred to Capital Reserve		-	2,500 500 2,000	)
	(2) Profit on 400 shares = ₹1,600  Hence, Profit on 300 shares = $\frac{1,600}{400} \times 300$ Less: Loss on Re-issue: 300 shares × ₹1  Transferred to Capital Reserve			1,200 <u>300</u> <u>900</u>	2
	(3) Profit on 300 shares = ₹15,000 Hence, profit on 200 shares = $\frac{15,000}{300} \times 200$		_	10,000	
	Less: Loss on Re-issue: 200 shares × ₹15 Transferred to Capital Reserve		=	3,000 7,000	

## Q. 39. Journalise the following:

- (i) A Ltd. forfeited 1,000 shares of ₹10 each, ₹8 paid, for non-payment of final call of ₹2 per share. Out of these, 400 shares were re-issued as fully paid-up in such a way that ₹2,000 should be transferred to Capital reserve.
- (ii) B Ltd. forfeited 1,000 shares of ₹10 each, ₹8 called-up, for non-payment of Allotment of ₹2.50 per share and first call of ₹3 per share. Out of these, 400 shares were re-issued for ₹7 per share as ₹8 paid-up.
- (iii) C Ltd. forfeited 300 shares of ₹10 each on which ₹7 has been called and ₹5 has been paid. Out of these, 100 shares are re-issued for ₹6 per share as ₹7 paid-up.

### JOURNAL

Date	Particulars		L.F.	Dr. (₹)	Cr. (₹)
(i) (ii)	Share Capital A/c To Share Final Call A/c To Share Forfeiture A/c (1,000 shares forfeited)	Dr.		10,000	2,000 8,000
	Bank A/c (Note 1)  Share Forfeiture A/c  To Share Capital A/c  (400 shares reissued @ ₹7 per share fully paid)	Dr. Dr.		2,800 1,200	4,000
	Share Forfeiture A/c To Capital Reserve A/c (Profit on 400 shares transferred to Capital Rese A/c)	Dr.		2,000	2,000
	Share Capital A/c (1,000 × ₹8)  To Share Allotment A/c (1,000 × ₹2.50)  To Share First Call A/c (1,000 × ₹3)  To Share Forfeiture A/c (1,000 × ₹2.50)  (Forfeiture of 1,000 shares)	Dr.		8,000	2,500 3,000 2,500
	Bank A/c Share Forfeiture A/c To Share Capital A/c (Re-issue of 400 shares @ ₹7 as ₹8 paid up)	Dr. Dr.		2,800 400	3,200
	Share Forfeiture A/c $(2,500 \times \frac{400}{1,000}) - 400$ To Capital Reserve A/c (Profit on 400 re-issued shares transferred to Ca Reserve A/c)	Dr.		600	60
(iii)	Share Capital A/c To Calls in Arrears A/c To Share Forfeiture A/c (Forfeiture of 300 shares)	Dr.		2,100	600 1,500
	Bank A/c (100 × ₹6)  Share Forfeiture A/c (100 × ₹1)  To Share Capital A/c  (Re-issue of 100 shares at ₹7 as fully paid)	Dr. Dr.		600 100	70
	Share Forfeiture A/c $(1,500 \times \frac{100}{300}) - 100$ To Capital Reserve A/c (Profit on re-issue of 100 shares transferred to creserve)	Dr.		400	40

₹ ₹8,000 Note: (1) Profit on 1,000 shares  $\frac{8,000}{1,000} \times 400 =$ Hence, Profit on 400 shares 3,200 2,000 Transferred to Capital Reserve 1,200 Loss on Reissue Per Share Loss on Reissue =  $\frac{₹1,200}{400}$  = ₹3

Reissue Price = ₹10 - ₹3 = ₹7 per share