

Q36. The net profit of X, Y and Z for the year ended March 31, 2015 was Rs.60,000 and the same was distributed among them in their agreed ratio of 3: 1: 1. It was subsequently discovered that the under mentioned transactions were not recorded in the books :

- i. Interest on Capital @ 5% p.a.
- ii. Interest on drawings amounting to XRs.700, Y Rs.500 and Z Rs.300.
- iii. Partner's Salary: XRs.1000, Y Rs.1500 p.a.

The capital accounts of partners were fixed as: X Rs.1,00,000, Y Rs.80,000 and Z Rs.60,000. Record the adjustment entry.

Sol:

| Past Adjustment | | | | | | | | | |
|---|----------------|-----------|---------|----------|--|--|--|--|--|
| | X | Y | Z | Total | | | | | |
| Interest on Capital | 5,000 | 4,000 | 3,000 | 12,000 | | | | | |
| Less: Interest on | 5,000 | 1,000 | 5,000 | 12,000 | | | | | |
| Drawings | (700) | (500) | (300) | (1,500) | | | | | |
| Add : Partner's Salaries | 1,000 | 1,500 | NIL | 2,500 | | | | | |
| Right Distribution of 13,000 | 5,300 | 5,000 | 2,700 | 13,000 | | | | | |
| Less : Wrong distribution of (7,800) 13,000 (3:1:1) | | (2,600) | (2,600) | (13,000) | | | | | |
| | (2,500) Dr. | 2,400 Cr. | 100 Cr. | NIL | | | | | |

Explanation:

Capital has credit balance if it decreases it will be debited and if it increases it will be credited

Here X has wrongly taken excess Rs.2.500 and hence Rs.2.500 will be deducted from X capital Account i.e., debited. On the other hand, Y and Z have taken less than what they should have been taken hence capital account of Y and Z will be added i.e., credited.

| Adjusting entry | | | | | | | |
|-----------------|--|-----|------|-------|-------|--|--|
| Date | Particulars | | L.F. | Dr. | Cr. | | |
| | | | | Rs. | Rs. | | |
| | | | | | | | |
| | X's Capital A/c | Dr. | | 2,500 | | | |
| | To Y's Capital A/c | | | | 2,400 | | |
| | To Z's Capital A/c | | | | 100 | | |
| | (Being profit adjusted among partners) | | | | | | |
| | | | | | | | |

********** END ********