## ACCOUNTANCY

## SOLUTIONS

1. (d) Interest on drawings.

Dr. 300
To Interest on Drawings A/c
300
2. (b) Nusrat's Current A/c

$$
\begin{aligned}
\text { Chanda's share } & =\frac{1}{5} \\
\text { Remaining share } & =1-\frac{1}{5}=\frac{4}{5}
\end{aligned}
$$

Remaining share to be distributed between Abha and Beena in their old profit sharing ratio

$$
\begin{aligned}
\text { Abha's new share } & =\frac{4}{5} \times \frac{3}{5}=\frac{12}{25} \\
\text { Amount of Reserve } & =₹ 25,000 \\
\text { Abha's share in he Reserve on the date of her death } & =₹ 25,000 \times \frac{12}{25}=₹ 12,000
\end{aligned}
$$

4. Any Unrecorded or Undisclosed Asset
5. 

| Firm (₹) |  | Particulars | A's Capital A/c (₹) |  | B's Capital A/c (₹) |  | C's Capital A/c (₹) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dr. | Cr. |  | Dr. | Cr . | Dr. | Cr . | Dr. | Cr . |
|  | 80,000 | Profits given <br> Salary <br> Profit to be credited | 30,000 |  | 30,000 |  | 20,000 |  |
| 40,000 |  |  |  | 18,000 |  | 4,000 |  | 18,000 |
| 40,000 |  |  |  | 15,000 |  | 15,000 |  | 10,000 |
|  |  |  | 30,000 | 33,000 | 30,000 | 19,000 | 20,000 | 28,000 |

## Rectifying Journal Entry

| Date | Particulars | L.F. | Amount Dr. <br> (₹) | Amount Cr. <br> (₹) |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { 31st March, } \\ 2019 \end{gathered}$ | B's Capital A/c Dr. <br> To C's Capital A/c <br> To A's Capital A/c <br> (Being salary, profit share incorrecrtly distributed, now adjusted) |  | 11,000 | $\begin{aligned} & 3,000 \\ & 8,000 \end{aligned}$ |

6. 

## Journal Entries

In the Books of Naman, Deepak and Aman

| Date | Particulars |  | L.F. | Amount Dr. <br> (₹) | Amount Cr. <br> (₹) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Bank/Cash A/c <br> To Deepak's Capital A/c <br> To Aman's Capital A/c <br> (Being cash brought by Deepak and Aman) |  |  | 90,500 |  |
|  |  |  |  |  | 44,600 |
|  |  |  |  |  | 45,900 |
|  |  |  |  |  |  |
| 2 | Naman's Capital A/c <br> To Bank/Cash A/c <br> (Being Naman's share paid) | Dr. |  | 90,500 |  |
|  |  |  |  |  | 90,500 |
|  |  |  |  |  |  |

Working Notes :

> Naman Deepak Aman

Old Ratio :
5 : 3 : 7
New Ratio :
2 : 3
Total Capital of new firm $=₹ 33,000+₹ 70,500+₹ 90,500$

$$
=1,94,000
$$

Deepak's new capital $=₹ 2 / 5 \times 1,94,000=₹ 77,600$
Amount in cash to be brought in by Deepak =₹ $77,600-₹ 33,000=₹ 44,600$
Aman's new capital $=₹ 3 / 5 \times 1,94,000$
= ₹ $1,16,400$
Amount in cash to be brought in by Aman =₹ 1,16,400 - ₹ 70,500 = ₹ 45,900
7.

In the Books of Disha, Mohit and Nandan
Journal Entries

$1 \times 6=6$
Note : In transaction (iv) no entry is to be passed for expenses paid by Mohit, as he was responsible to bear expenses.
8.

In the Books of Rohit and Kavi
Dr.
Revaluation Account
Cr.

| Particulars | Amount (₹) | Particulars | Amount (₹) |
| :--- | ---: | :--- | :--- |
| To Stock A/c | 20,000 | By Loss : |  |
| To Furniture A/c | 18,000 | Rohit's Capital A/c | 26,600 |
|  |  | Kavi's Capital A/c | 11,400 |
|  |  |  | 38,000 |
|  |  | 38,000 |  |


| In the books of Rohit, Kavi and Rohan |
| :--- |
| Dr. |
| Partners' Capital Accounts |$\quad$ Cr.

## Working Notes :

$$
\begin{aligned}
& \text { Rohan's Capital for } 1 / 4 \text { th share }=₹ 60,000 \\
& \text { Total Capital }=₹ 60,000 \times 4=₹ 2,40,000 \\
& \text { Rohit's share in profits }=\frac{7}{10} \times \frac{3}{4}, \text { and Ravi's share }=\frac{3}{10} \times \frac{3}{4} \\
& \text { Hence, } \quad \begin{aligned}
\text { Rohit's Capital } & =₹ 2,40,000 \times \frac{21}{40}=₹ 1,26,000
\end{aligned} \\
& \text { Kavi's Capital }=₹ 2,40,000 \times \frac{9}{40}=₹ 54,000
\end{aligned}
$$

