### **ACCOUNTANCY**

Time: 1 hrs Max. Marks: 25

## **SOLUTIONS**

1. (d) Interest on drawings.

1

**2. (b)** Nusrat's Current A/c

Dr. 300

To Interest on Drawings A/c

300 1

3. (a) ₹ 12,000 Working Note:

Chanda's share  $=\frac{1}{5}$ Remaining share  $=1-\frac{1}{5}=\frac{4}{5}$ 

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

Abha's new share 
$$=\frac{4}{5} \times \frac{3}{5} = \frac{12}{25}$$

Amount of Reserve = ₹ 25,000

Abha's share in he Reserve on the date of her death = ₹ 25,000  $\times \frac{12}{25} =$  ₹ 12,000

4. Any Unrecorded or Undisclosed Asset

1

5.

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

#### **Rectifying Journal Entry**

2

1

Date	Particulars	L.F.	Amount Dr. (₹)	Amount Cr. (₹)
31st March,				
2019	B's Capital A/c	r.	11,000	
	To C's Capital A/c			3,000
	To A's Capital A/c			8,000
	(Being salary, profit share incorrecrtly distributed, now justed)	ad-		

6. Journal Entries
In the Books of Naman, Deepak and Aman

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

8.

#### **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 × 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

S. No.	Particular		L.F.	Amount Dr. (₹)	Amount Cr. (₹)
(i)	Cash A/c	Dr.		2,000	
	To Realisation A/c			(1) The	2,000
	(Being an unrecorded typewriter sold)				
(ii)	Disha's Capital A/c	Dr.	1	49,000	
	To Realisation A/c				49,000
	(Being stock taken over by Disha)				
(iii)	Realisation A/c	Dr.		16,200	
	To Cash A/c				16,200
	(Being creditors paid off)				
(iv)	Realisation A/c	Dr.		13,000	
	To Mohit's Capital A/c				13,000
	(Being dissolution remuneration payable to Mohit)				
(v)	Cash A/c	Dr.		50,000	
	To Nandan's Loan A/c				50,000
	(Being cash realised from Nandan against his loan)				
(vi)	Cash A/c	Dr.		12,000	
	To Realisation A/c				12,000
	(Being amount realised from a bad debt written off)				

 $1 \times 6 = 6$ 

Cr.

1

Note: In transaction (iv) no entry is to be passed for expenses paid by Mohit, as he was responsible to bear expenses.

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

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

[ 3

Dr.

In the books of Rohit, Kavi and Rohan Partners' Capital Accounts

Cr.

Particulars	Rohit (₹)	Kavi (₹)	Rohan (₹)	Particulars	Rohit (₹)	Kavi (₹)	Rohan (₹)
To Revaluation A/c	26,600	11,400	_	By Balance b/d	1,00,000	80,000	_
To Cash A/c (bal. fig.)	_	26,600		By Reserve A/c	7,000	3,000	_
To Balance c/d	1,26,000	54,000	4,30,000	By Cash A/c	_	_	60,000
				By Premium for			
				Goodwill A/c	7,000	3,000	_
				By Cash A/c			
				(bal. fig.)	38,600	_	
	1,52,000	86,000	60,000		9,40,000	4,10,000	4,30,000

Dr.

**Cash Account** 

3 Cr.

Particulars	Amount (₹)	Particulars	Amount (₹)
To Balance b/d	36,000	By Kavi's Capital A/c	20,600
To Rohan's Capital A/c	60,000	By Balance c/d	1,24,000
To PRemium for Goodwill A/c	10,000		
To Rohit's Capital A/c	38,600		
	1,44,600		1,44,600

**Working Notes:** 

Rohan's Capital for 1/4th share = ₹ 60,000

Rohit's share in profits 
$$=\frac{7}{10} \times \frac{3}{4}$$
, and Ravi's share  $=\frac{3}{10} \times \frac{3}{4}$ 

Hence,

Rohit's Capital = ₹ 2,40,000 × 
$$\frac{21}{40}$$
 = ₹ 1,26,000

Kavi's Capital = ₹ 2,40,000 × 
$$\frac{9}{40}$$
 = ₹ 54,000

3