Chapter 5 Dissolution-of-partnership-firm

Question 1:

State the difference between dissolution of partnership and dissolution of partnership firm.

Answer:

Basis of	Dissolution of	Dissolution of
Difference	Partnership	Partnership firm
Meaning	It means change in the	It means that the
	partnership deed (or the	business is wound up
	agreement) among the	and the firm is
	partners.	dissolved.
Discontinuation	Business is not	Business is
	discontinued.	discontinued, as the
		firm is dissolved.
Closure of Books	Books of accounts are not	Books of accounts are
of Accounts	closed, as there is only	closed, as the business
	change in the existing	is discontinued.
	agreement between the	
	partners.	
Assets and	In this case, the assets and	In this case, all the
Liabilities	liabilities are revalued.	assets are sold off in
		order to pay the
		liabilities of the
		business.
Role of Court	There is no intervention by	Dissolution of a
	the court.	partnership firm may
		be done with the
		consent of the court.

Nature	It is voluntary in nature.	It may be voluntary
		(as per the discretion
		of the partners) or
		compulsory (as per
		the order of the court).
Effect	It may or may not involve	It necessarily involves
	dissolution of the firm.	dissolution of both the
		partnership as well as
		of the partnership
		firm.

Question 2:

State the accounting treatment for:

- i. Unrecorded assets
- ii. Unrecorded liabilities

ANSWER:

i) Accounting Treatment for Unrecorded Assets

Unrecorded asset is an asset, the value of which has been written off in the books of accounts but the asset is still in usable position. The accounting treatment for unrecorded asset is:

a) When the unrecorded asset is sold for cash

Cash A/c Dr.

To Realisation A/c

(Unrecorded assets sold for cash)

b) When the unrecorded asset is taken over by any partner

Partner's Capital A/c

To Realisation A/c

(Unrecorded asset taken over by the partner.)

ii) Accounting Treatment for Unrecorded Liabilities

Unrecorded liabilities are those liabilities which are not recorded in the books of account. The accounting treatment for unrecorded liability is:

a) When the unrecorded liability is paid off

Realisation A/c

Dr.

To cash A/c

(Unrecorded liability paid in cash)

b) When the unrecorded liability is taken over by a partner

Realisation A/c

Dr.

To Partner's Capital A/c

(Unrecorded liability taken over by the partner)

Question 3:

On dissolution, how you deal with partner's loan if it appears on the

- (a) Assets side of the Balance Sheet
- (b) Liabilities side of the Balance Sheet

ANSWER:

a) If partner's loan appears on the assets side of the Balance Sheet then it implies that the partner has taken loan from the business and is liable to pay back to the business. In such case, the loan amount is transferred to his capital account. Thus the accounting entry will be:

Partner's Capital A/c

Dr.

To Partner's Loan A/c

(Partner's loan transferred to Partner's Capital Account)

b) If partner's loan appears on the liabilities side of the Balance Sheet then it implies that the partner has forwarded loan to the firm and the firm is liable to pay back the amount to the partner. In such case, partner's loan is paid off after paying all the external liabilities. The partner's loan is not transferred to the Realisation Account, in fact, it is paid in cash. The following accounting entry is passed.-

Partner's Loan A/c Dr.

To Cash/Bank A/c (Partner's loan paid in cash)

Question 4:

Distinguish between firm's debts and partner's private debts.

ANSWER:

Basis of	Firm's Debts	Partner's Private Debts	
Difference			
Meaning	It refers to those debts that	It refers to those debts that	
	are borrowed against the	are borrowed personally by	
	name of the firm.	the partner.	
Liability	All the partners of the firm	The concerned partner is	
	are jointly and separately	personally liable for his	
	liable for the firm's debt.	private debts.	
Settlement	If the firm's debt exceeds	Private debts are settled	
of debts by	the firm's assets, then	against the partner's private	
private	private assets of the	assets. Subsequently, if any	
assets	partners may be utilised to	surplus exists then this may	
	pay back the firm's debt, if	be utilised to settle the firm's	
	only the partner's private	debts.	

	assets exceeds his/her own private debts.	
Settlement	Firm's debts are settled	After paying off firm's debts,
of debts by	against the firm's assets.	the surplus of firm's assets, if
firm's	Subsequently, if any	any is distributed among the
assets	surplus exists, then this is	partners. The personal share
	distributed among the	of the partner in this surplus
	partners.	can be utilised to settle
		his/her own private debts.

Question 5:

State the order of settlement of accounts on dissolution.

ANSWER:

The following are the rules of settlement of accounts on dissolution as per the Section 48 of Partnership Act 1932.

- 1. *Application of Assets:* Amount received by the realisation (sale) of the assets shall be used in the following order:
- a) First of all the external liabilities and expenses are to be paid.
- b) Then, all loans and advances forwarded by the partners should be paid.
- c) Then, the capital of each partner should be paid off. If there remains any surplus after the payment of (a), (b) and (c), then it should be distributed among the partners in their profit sharing ratio.
- 2. *Treatment of Loss:* In case of loss and any deficiency of capital this should be paid in the following order:
- a) First these should be adjusted against firm's profits.
- b) Then, against the total capital of the firm.
- c)Even if there exists any loss and deficiencies then it should be borne by all the partners individually in their profit sharing ratio.

Question 6:On what account realisation account differs from revaluation account. **ANSWER:**

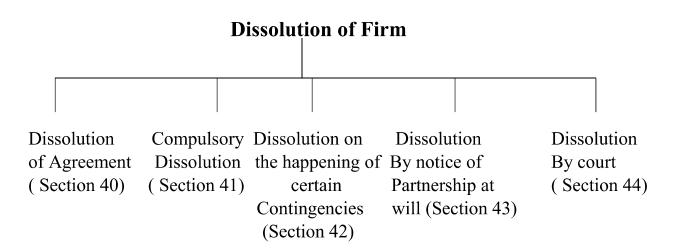
Basis of	Realisation Account	Revaluation Account		
Difference				
Meaning	It records the sale of	It records the effect of		
	various assets and			
	payment of various			
	liabilities.	admission, retirement,		
		death and change in the		
		profit sharing ratio.		
Time	It is prepared at the time	It is prepared when		
	of dissolution of firm.	admission/retirement/death		
		or change in profit sharing		
		ratio takes place.		
Objective	To find profit or loss on	To find out profit or loss on		
	realisation of assets and	revaluation of assets and		
	payment of liabilities.	liabilities.		
Amount	Assets and liabilities			
	are shown at the book	value of assets and		
	value.	liabilities are shown in this		
		account.		
Records	All assets and liabilities	Only those assets and		
	are recorded here.	liabilities are recorded here		
		whose values have		
		changed over a period of		
		time.		
Effect	All accounts of assets			
	and liabilities are	revaluation of assets and		
	closed.	liabilities.		

Question 7:

Explain the process of dissolution of a partnership firm?

ANSWER:

Dissolution of partnership firm implies discontinuation of the business of the partnership firm. According to the Section 39 of Partnership Act, dissolution of partnership between all the partners of a firm is called dissolution of partnership firm. Dissolution involves winding up of business, disposal of assets and paying off the liabilities and distribution of any surplus or borne of loss by the partners of the firm. As per the Partnership Act 1932, a partnership firm may be dissolved in the following manners:



1) Dissolution by Agreement

A firm may be dissolved with:

- a) the consent of all the partners, or
- b) the contract between the partners

2) Compulsory Dissolution

A firm may be dissolved by:

- a) the adjudication of all the partners or of all partners but one as insolvent
- b) happening of an event or change in government policies that make the business unlawful.

3) Dissolution on the happening of Certain Contingencies

Subject to the contract between the partners, a firm is dissolved

- a) if formed for a specific period then on the expiry of the period
- b) if formed for a specific purpose then on completion of the purpose
- c) on the death of partner/partners
- d) on insolvency of a partner/partners

4) Dissolution by Notice

If partnership is at will then the partnership firm is dissolved if any partner giving notice in writing to all the other partners expressing his/her intention to dissolve the firm.

5) Dissolution by Court

The court may order to dissolve a partnership firm when:

- a) a partner becomes insane or lunatic.
- b) a partner becomes permanently incapable of performing the duties.
- c) a partner is guilty of misconduct and affects the business activities.
- d) a partner repeatedly breaks the terms of agreement.
- e) a partner transfers his interest to a third party without the consent of other partners.
- f) a business persistently incurs losses.

Besides these above mentioned circumstances, a partnership firm may be dissolved if the court at any stage finds dissolution of the firm to be justified and inevitable.

The following are the rules of settlement of accounts on dissolution as per the Section 48 of Partnership Act 1932.

- 1. *Application of Assets:* Amount received by the realisation (sale) of the assets shall be used in the following order:
- a) First of all the external liabilities and expenses are to be paid.
- b) Then, all loans and advances forwarded by the partners should be paid.
- c) Then, the capital of each partners should be paid off. If there remains any surplus after the payment of (a), (b) and (c), then it should be distributed among the partners in their profit sharing ratio.
- 2. *Treatment of Loss:* In case of loss and any deficiency of capital, then this should be paid in the following order:
- a) First these should be adjusted against firm's profits.
- b) Then, against the total capital of the firm.
- c) If still there exists any loss and deficiencies, then it should be borne by all the partners individually in their profit sharing ratio.

Question 8:

What is a Realisation Account?

ANSWER:

On dissolution of a firm, all the books of account are closed, all assets are sold and all liabilities are paid off. In order to record the sale of assets and discharge of liabilities, a nominal account is opened named Realisation Account. The main purpose to open Realisation Account is to ascertain the profit or loss due to the realisation of assets and liabilities. Realisation profit (if credit side > debit side) or realisation loss (if debit side > credit side) are transferred to the Partner's Capital Account in their profit sharing ratio.

Concisely, following are the important objectives of preparing Realisation Account.

1) To close all the books of account.

- 2) To record transactions relating to the sale of assets and discharge of liabilities.
- 3) To determine profit or loss due to the realisation of assets and liabilities.

Accounting treatment of items related to Realisation Account

1) For transfer of assets

Realisation A/c Dr.
To Sundry Assets A/c (Individually)
(All Assets transferred to realisation account, except

Cash/Bank, P and L debit balance, Loan to a Partner)

2) For transfer of liabilities

Sundry Liabilities A/c (Individually) Dr.

To Realisation A/c

(All Liabilities transferred to Realisation account except

Partner's Capitals, P and L credit balance, Loan from Partner)

3) For sale of assets

Bank A/c (Amount received) Dr.

To Realisation A/c

(Assets sold for cash)

4) For payment of liabilities

Realisation A/c Dr.

To Bank A/c

(Liabilities paid in cash)

5) For payment of realisation expenses

Realisation A/c

Dr.

To Bank A/c

(Expenses paid)

6) For transfer of profit on realisation

Realisation A/c

Dr.

To Partner's Capital A/c

(Profit on realisation transferred to partner 's capital account)

7) For transfer of loss on realisation

Partner's Capital A/c

Dr.

To Realisation A/c

(Loss transferred to partner's capital account)

Format of Realisation Account

Particulars	Amount	Particulars	Amount
	Rs		Rs
Various Assets	-	Various Liabilities	-
(Excluding Cash/Bank, fictitious assets, Debit balance of P and L A/c, partner Capital A/c, Current A/c, Loan to Partner)		(Excluding Partner Capital account, reserves, P and L A/c, Current A/c, Loan to Partner)	

Cash/Bank (Payment for realisation expenses)	-	Provision on assets (like, Provision for doubtful debts; Provision for	
Cash/Bank (Payment to outside and unrecorded liabilities)	_	depreciation) Cash/Bank (Amount received from realisation of assets and unrecorded assets)	
Partner's Capital A/c (If any liability taken on expenses paid by him or remuneration payable to him)	-	Partner 's Capital A/c (If any asset taken over by any partner)	
Partner Capital A/c (Profit on realisation distributed in the profit sharing ratio among all the partners)	_	Partner Capital A/c (Loss on realisation borne by all the partners in their profit sharing ratio)	
	-	-	

Question 9:

Reproduce the format of Realisation Account.

ANSWER:

Format of Realisation Account

DI.		CI.	
Particulars	Amount	Particulars	Amount
	Rs		Rs
Various Assets	-	Various Liabilities	-
		(Excluding Partner	
(Excluding Cash/Bank,		Capital account,	
fictitious assets, Debit		reserves, P and L A/c,	
balance of P and L A/c,		Current A/c, Loan to	
partner Capital A/c,		Partner)	
Current A/c, Loan to			
Partner)	_	Various Liabilities	
		(Excluding Partner	
		Capital account,	
Cash/Bank		reserves, P and L A/c,	-
(Payment for realisation		Current A/c, Loan to	
expenses)		Partner)	
		Cash/Bank	
		(Amount received	
		from realisation of	-
		assets and unrecorded	
		assets)	
Cash/Bank		Partner 's Capital A/c	
(Payment to outside and	-	(If any asset taken	
unrecorded liabilities)		over by any partner)	-

Partner's Capital A/c	-	Partner Capital A/c	
(If any liability taken on		(Loss on realisation	-
expenses paid by him or		borne by all the	
remuneration payable to		partners in their profit	
him)		sharing ratio)	
Partner Capital A/c			
(Profit on realisation			
distributed in the profit			
sharing ratio among all			
the partners)			
	-		-

Question 10:

How deficiency of creditors is paid off?

ANSWER:

At the time of dissolution of a firm, the amount received from the sale of firm's assets are utilised to pay the creditors. If the sale receipts fall short, then partners' private assets are used for settling the dues of the firm's creditors. Even if some portion of the amount due to creditors is left unpaid, then there arises deficiency of creditors. There are generally two procedures to be followed to treat the deficiency of creditors.

- 1. Transferring deficiency to the Deficiency Account
- 2. Transferring deficiency to the Partner's Capital Account

In the former procedure, a separate account is prepared for the firm's creditors. Then in order to ascertain the firm's cash balance accruing from the sale of the firm's assets and partners' private assets, Cash Account is prepared. After ascertaining the cash availability with the firm, the creditors and the external liabilities are paid proportionately (partially).

The remaining unpaid creditors or the deficiency is transferred to the Deficiency Account.

In the latter procedure, creditors are paid by the cash available with the firm including the partners individual contribution. The deficiency or unpaid creditors amount is transferred to the Partner's Capital Account. Thus the deficiency of the creditors is borne by all the partners in their profit sharing ratio. If any partner becomes insolvent and is unable to bear the deficiency, then this will be regarded as a capital loss to the firm. If the partnership deed is silent about such capital loss in the facet of insolvency of a partner, then according to the *Garner v/s Murray* case, such capital loss need to be borne by the solvent partners in their capital ratio.

Question 11:

Journalise the following transactions regarding Realisation expenses:

- [a] Realisation expenses amounted to Rs 2,500.
- [b] Realisation expenses amounting to Rs 3,000 were paid by Ashok, one of the partners.
- [c] Realisation expenses Rs 2,300 borne by Tarun, personally.
- [d] Amit, a partner was appointed to realise the assets, at a cost of Rs 4,000. The actual amount of Realisation amounted to Rs 3,000.

ANSWER:

Journal

	Particulars		L.F.	Amount	Amount
				Rs	Rs
(a)	Realisation A/c	Dr.		2500	
	To Bank A/c				2500
	(Realisation expenses paid)				

(b)	Realisation A/c	Dr.	3000	
	To Ashok's Capital A/c			3000
	(Realisation expenses paid by A	Ashok)		
(c)	No entry, as all Realisation e are borne personally by Tarun	expenses		
(d)	Realisation A/c To Amit's Capital A/c (Realisation expenses paid to Amit)	Dr.	4,000	4,000

Question 12:

Record necessary journal entries in the following cases:

- [a] Creditors worth Rs 85,000 accepted Rs 40,000 as cash and Investment worth Rs 43,000, in full settlement of their claim.
- [b] Creditors were Rs 16,000. They accepted Machinery valued at Rs 18,000 in settlement of their claim.
- [c] Creditors were Rs 90,000. They accepted Buildings valued Rs 1,20,000 and paid cash to the firm Rs 30,000.

Answer:

Journal

	Particulars		L.F.	Amount	Amount
				Rs	Rs
(a)	Realisation A/c	Dr.		40,000	
	To Cash A/c				40,000
	(Creditors worth Rs 85,000				
	accepted 40,000 as cash and				
	investment worth Rs 43,000 in the	eir			
	full settlement)				

(b)	No Entry		
	(Creditors Rs 16,000 accepted		
	Machinery Rs 18,000 in the full		
	settlement. No entry is required since		
	both asset and liability are		
	already transferred to the Realisation		
	Account)		
(c)	Cash A/c Dr.	30,000	
	To Realisation A/c		30,000
	(Creditors worth Rs 90,000 accepted		
	buildings worth Rs 1,20,000 and		
	returned Rs 30,000 as cash after		
	settlement of claim to the firm)		

Question 13:

There was an old computer which was written-off in the books of Accounts in the pervious year. The same has been taken over by a partner Nitin for Rs 3,000. Journalise the transaction, supposing. That the firm has been dissolved.

Answer:

Journal

Particulars		L.F.	Amount	Amount
			Rs	Rs
Nitin's Capital A/c D	r.		3,000	
To Realisation A/c				3,000
(Unrecorded computer taken over by Nitin)				

Question 14:

What journal entries will be recorded for the following transactions on the dissolution of a firm:

- [a] Payment of unrecorded liabilities of Rs 3,200.
- [b] Stock worth Rs 7,500 is taken by a partner Rohit.
- [c] Profit on Realisation amounting to Rs 18,000 is to be distributed between the partners Ashish and Tarun in the ratio of 5:7.
- [d] An unrecorded asset realised Rs 5,500.

Answer:

Journal

	Particulars		L.F.	Amount Rs	Amount Rs
(a)	Realisation A/c To Bank A/c (Unrecorded liabilities paid)	Dr.		3,200	3,200
(b)	(Rohit's Capital A/c	Dr.		7,500	

	To Realisation A/c			7,500
	(Stock is taken over by Rohit)			
(c)	Realisation A/c	Dr.	18,000	
	To Ashish's Capital A/c			7,500
	To Tarun's Capital A/c			10,500
	(Profit on Realisation is transfer	rred		
	to Partners' Capital Account)			
(d)	Bank A/c	Dr.	5,500	
	To Realisation A/c		- ,• • •	5,500
	(Unrecorded asset sold)			ĺ

Question 15:

Give journal entries for the following transactions:

- 1. To record the Realisation of various assets and liabilities,
- 2. A Firm has a Stock of Rs 1,60,000. Aziz, a partner took over 50% of the Stock at a discount of 20%,
- 3. Remaining Stock was sold at a profit of 30% on cost,
- 4. Land and Buildging (book value Rs 1,60,000) sold for Rs 3,00,000 through a broker who charged 2%, commission on the deal,
- 5. Plant and Machinery (book value Rs 60,000) was handed over to a Creditor at an agreed valuation of 10% *less* than the book value,
- 6. Investment whose face value was Rs 4,000 was realised at 50%.

Answer:

Journal

	D / L	T		
	Particulars	L.F.	Amount	Amount
			Rs.	Rs.
1)				
(a)	For Transfer of Assets			
	Realisation A/c Dr.			
	To Assets A/c		_	
	(Individually)			_
	(Assets transferred to			
	Realisation Account)			
	,			
(b)	For Transfer of Liabilities			
	Liabilities A/c Dr.		_	
	(Individually)			_
	To Realisation A/c			
	(Liabilities transferred to			
	Realisation Account)			
	(Cansation 7 (Count)			
(c)	For liability paid			
	Realisation A/c Dr.			
	To Cash/Bank A/c			
	(Liabilities paid)			
2)	Aziz's Conital A/a Dr		64,000	
2)	Aziz's Capital A/c Dr.		64,000	
	To Realisation A/c			64.000
	(Aziz, a partner took			64,000
	over 50% of stock at			
	20% discount, the value			
	of the total stock was			

	Rs 1,60,000) [1,60,000 × (50/100) × (80/100) = Rs 64,000]		
3)	Bank A/c Dr. To Realisation A/c (Stock worth Rs 80,000 sold at a profit of 30% on cost) [80,000 × (130/100 = Rs 1,04,000)]	1,04,000	1,04,000
4)	Bank A/c To Realisation A/c (Land and Building sold for Rs 3,00,000 and 2% commission paid to the broker)	2,94,000	2,94,000
5)	No entry (Plant and Machinery Rs 60,000 handed over to the creditors at a discount of 10%. No entry is required as both the asset and liability are already transferred to the Realisation Account)		
6)	Bank A/c Dr. To Realisation A/c (Investments worth Rs 4,000 were realised	2,000	2,000

4.700()		
at 50%)		
[at 50 / 0]		

NOTE: In this chapter, it has been assumed that all receiving and payments are made through bank.

Question 16:

How will you deal with the Realisation expenses of the firm of Rashim and Bindiya in the following cases:

- 1. Realisation expenses amounts to Rs 1,00,000,
- 2. Realisation expenses amounting to Rs 30,000 are paid by Rashim, a partner.
- 3. Realisation expenses are to be borne by Rashim for which he will be paid Rs 70,000 as remuneration for completing the dissolution process. The actual expenses incurred by Rashim were Rs 1,20,000.

ANSWER:

Books of Rashim and Bindiya

Journal

	Particulars		L.F.	Amount	Amount
				Rs.	Rs.
1)	Realisation A/c	Dr.		1,00,000	
	To Bank A/c				1,00,00
	(Realisation expenses paid)				
2)	Realisation A/c	Dr.		30,000	
	To Rashim's Capital A/c				30,000
	(Realisation expenses borne by				
	Rashim)				

3)	Realisation A/c To Rashim's Capital A/c (Realisation expenses borne by Rashim and remuneration to him	Dr.	70,000	70,000
	for dissolution Rs 70,000)			

Question 17:

The book value of assets (other than cash and bank) transferred to Realisation Account is Rs 1,00,000. 50% of the assets are taken over by a partner Atul, at a discount of 20%; 40% of the remaining assets are sold at a profit of 30% on cost; 5% of the balance being obsolete, realised nothing and remaining assets are handed over to a Creditor, in full settlement of his claim.

You are required to record the journal entries for Realisation of assets.

Answer:

Journal

Particulars		L.F.	Amount	Amount
			Rs	Rs
Realisation A/c	Dr.		1,00,000	
To Sundry Assets A/c				1,00,000
(Assets other than cash and bank				
transferred to Realisation Account)				
Atul's Capital A/c	Dr.		40,000	
To Realisation A/c				40,000
(Atul took over 50% of assets				
worth Rs 1,00,000 at 20% discount)				
$[1,00,000 \times (50/100) \times (80/100)]$				

Bank A/c	Dr.	26,000	
To Realisation A/c			26,000
(Assets worth Rs 20,000, i.e.			
40% of assets of Rs 50,000 are			
sold at a profit of 30%)			
$[50,000 \times (40/100) \times (130/100)]$			
No entry is made for obsolescence	of the		
assets and the assets given to the cr	editors		
in the full settlement as these are a	lready		
transferred to the Realisation Accou	nt and		
adjusted)			

Question 18:

Record necessary journal entries to record the following unrecorded assets and liabilities in the books of Paras and Priya:

- 1. There was an old furniture in the firm which had been written-off completely in the books. This was sold for Rs 3,000,
- 2. Ashish, an old customer whose Account for Rs 1,000 was written-off as bad in the previous year, paid 60%, of the amount,
- 3. Paras agreed to take over the firm's goodwill (not recorded in the books of the firm), at a valuation of Rs 30,000,
- 4. There was an old typewriter which had been written-off completely from the books. It was estimated to realize Rs 400. It was taken away by Priya at an estimated price less 25%,
- 5. There were 100 shares of Rs 10 each in Star Limited acquired at a cost of Rs 2,000 which had been written-off completely from the books. These shares are valued @ Rs 6 each and divided among the partners in their profit sharing ratio.

ANSWER:

Books of Paras and Priya Journal

	Particulars	L.F.	Amount Rs.	Amount Rs.
1)	Bank A/c Dr.		3,000	
	To Realisation A/c			3,000
	(Unrecorded			
	furniture sold)			
2)	Bank A/c Dr.		600	
	To Realisation A/c			
	(Bad Debt recovered			600
	which was previously			
	written off as bad)			
3)	Paras's Capital A/c Dr.		30,000	
	To Realisation A/c			30,000
	(Unrecorded goodwill			
	taken over by Paras)			
4)	Priya's Capital A/c Dr.		300	
7/	To Realisation A/c			300
	(Unrecorded			
	Typewriter estimated			
	Rs 400 taken over by			
	Priya at			
	25% less price)			
5)	Darag's Canital A/a		200	
5)	Paras's Capital A/c Dr. Priya's Capital A/c Dr.		300	
	To Realisation A/c To Realisation A/c		300	600
	10 Realisation A/C			000

(100 shares of Rs 10 each	
which were not recorded	
in the books	
taken @ Rs 6 each by Paras	
and Priya and divided	
between them in	
their profit sharing ratio)	

Question 19:

All partners wish to dissolve the firm. Yastin, a partner wants that her loan of Rs 2,00,000 must be paid off before the payment of capitals to the partners. But, Amart, another partner wants that the capitals must be paid before the payment of Yastin's loan. You are required to settle the conflict giving reasons.

ANSWER:

As per section 48 of Partnership Act 1932, at the time of dissolution, loans and advances from the partners must be paid off before the settlement of their capital accounts. Hence, Yastin's argument is correct that her loan of Rs 2,00,000 must be paid off before the payment of partners' capital.

Question 20:

What journal entries would be recorded for the following transactions on the dissolution of a firm after various assets (other than cash) on the third party liabilities have been transferred to Reliasation Account.

- 1. Arti took over the Stock worth Rs 80,000 at Rs 68,000.
- 2. There was unrecorded Bike of Rs 40,000 which was taken over By Mr. Karim.
- 3. The firm paid Rs 40,000 as compensation to employees.
- 4. Sundry creditors amounting to Rs 36,000 were settled at a discount of 15%.
- 5. Loss on Realisation Rs 42,000 was to be distributed between Arti and Karim in the ratio of 3:4.

ANSWER:

Journal

	Juli	1141			
	Particulars		L.F.	Amount Rs.	Amount Rs.
1)	Arti's Capital A/c To Realisation A/c (Arti took over stock worth Rs 80,000 at Rs. 68,000)	Dr.		68,000	68,000
2)	Karim's Capital A/c To Realisation A/c (Karim took over an unrecorded bike of Rs 40,000)	Dr.		40,000	40,000
3)	Realisation A/c To Bank A/c (Compensation paid to the employees)	Dr.		40,000	40,000
4)	Realisation A/c To Bank A/c (Creditors amounting Rs 36,000 were settled at a discount of 15%) [36,000 × (85/100)]	Dr.		30,600	30,600
5)	Arti's Capital A/c Karim's Capital A/c To Realisation A/c	Dr. Dr.		18,000 24,000	42,000

(Loss on Realisation transferred to Partners'		
Capital Account)		

Question 21:

Rose and Lily shared profits in the ratio of 2:3. Their Balance Sheet on March 31, 2017 was as follows:

Balance Sheet of Rose and Lily as on March 31, 2017

Liabilities	Amount	Assets		Amount
	Rs			Rs
Creditors	40,000	Cash		16,000
Lily's loan	32,000	Debtors	80,000	
Profit and Loss	50,000	Less: Provision	3,600	76,400
		for doubtful		
		Debts		
Capitals:				
Lily	1,60,000	Inventory		1,09,600
Rose	2,40,000	Bills Receivable		40,000
		Buildings		2,80,000
	5,22,000			5,22,000

Rose and Lily decided to dissolve the firm on the above date. Assets (except bills receivables) realised Rs 4,84,000. Creditors agreed to take Rs 38,000. Cost of Realisation was Rs 2,400. There was a Motor Cycle in the firm which was bought out of the firm's money, was not shown in the books of the firm. It was now sold for Rs 10,000. There was a contingent liability in respect of outstanding electric bill of Rs 5,000, Bill Receivable taken over by Rose at Rs 33,000.

Show Realisation Account, Partners Capital Account, Loan Account and Cash Account.

Answer:

Books of Rose and Lily Realisation Account

Particulars	Amount	Particulars	Amount
	Rs	1 al ticulai s	Rs
Debtors	80,000	Provision for Doubtful	3,600
		Debts	
Inventory	1,09,600	Creditors	40,000
Bills Receivables	40,000	Cash:	
D '11'	2 00 000	1 10 000	
Buildings	2,80,000	Motor cycle 10,000	
Cash:		Other Assets 4,84,000	4,94,000
Ozatata u 1i.u z		D = = 2	22 000
Outstanding		Rose's Capital (Bills	33,000
Electricity Bill 5,000		Receivable)	
Creditors 38,000			
Expenses 2,400	45,400		
Profit transferred to:			
Rose' Capital 6,240			
Lily's Capital 9,360	15,600		
	5,70,600		5,70,600

Partners' Capital Accounts

Dr. Cr.

Particulars	Rose	Lily	Particulars	Rose	Lily
Realisation	33,000		Balance b/d	2,40,000	1,60,000
(Bills					
Receivable)					
Cash A/c	2,33,240	1,99,360	Profit and	20,000	30,000
			Loss		
			Realisation	6,240	9,360
			(Profit)		
	2,66,240	1,99,360		2,66,240	1,99,360

Lily's Loan Account

Particulars	Amount	Particulars	Amount
	Rs.		Rs.
Cash	32,000	Balance b/d	32,000
	32,000		32,000

Cash Account

Dr. Cr.

Particulars			Particulars	Amount
		Rs.		Rs.
Balance b/d		16,000	Realisation	
		32,000		
Realisation			Creditors 38,000)
Motor Cycle	10,000		Outstanding 5,000	
·			Electricity Bill	
Other Assets	4,84,000	4,94,000	Expenses 2,400	45,400
				-
			Lilly's Loan	32,000
			Rose's Capital A/c	2,33,240
			Lilly's Capital A/c	1,99,360
		5,10,000		5,10,000
		. ,		

Note: In the solution Contingent Liability of Electricity Bill has been treated as Electricity Bill Payable.

Question 22:

Shilpa, Meena and Nanda decided to dissolve their partnership on March 31,2017. Their profit sharing ratio was 3:2:1 and their Balance Sheet was as under:

Balance Sheet of Shilpa, Meena and Nanda as on March 31, 2017

Liabilities	Amount	Assets	Amount
	Rs.		Rs.
Capitals:		Land	81,000
Shilpa	80,000	Stock	56,760
Meena	40,000	Deboters	18,600
Bank loan	20,000	Nanda's Capital Account	23,000
Creditors	37,000	Cash	10,840
Provision for doubtful	1,200		
debts			
General Reserve	12,000		
	1,90,200		1,90,200

The stock of value of Rs 41,660 are taken over by Shilpa for Rs 35,000 and she agreed to discharge bank loan. The remaining stock was sold at Rs 14,000 and debtors amounting to Rs 10,000 realised Rs 8,000. land is sold for Rs 1,10,000. The remaining debtors realised 50% at their book value. Cost of Realisation amounted to Rs 1,200. There was a typewriter not recorded in the books worth Rs 6,000 which were taken over by one of the Creditors at this value. Prepare Realisation Account.

ANSWER:

In the books of Shilpa, Meena and Nanda Realisation Account

Particulars	Amount	Particulars	Amount
	Rs.		Rs.
Land	81,000	Bank Loan	20,000
Stock	56,760	Creditors	37,000
Debtors	18,600	Provision for doubtful	1,200
		debts	
Shilpa's Capital A/c	20,000	Shilpa's Capital A/c	35,000
		(Stock)	
Cash:		Cash:	
Creditors 31000		Stock 14000	
Realisation 1,200	32,200	Debtors 12300	
Expenses		Land 1,10,000	1,36,300
Profit transferred to			
Shilpa's			
Capital A/c 10470			
Meena's Capital 6,980			
A/c			
Nanda's Capital 3490	20,940		
A/c			
	2,29,500		2,29,500

Partners' Capital Account

Dr. Cr.

Particulars	Shilpa	Meena	Nanda	Particulars	Shilpa	Meena	Nanda
Balance b/d	_	_	23,000	Balance b/d	80,000	40,000	-
				General	6,000	4,000	2,000
Realisation	35,000			Reserve			_, -,
(Stock)	33,000			(Bank			
	01 470	50,980		Loan)			
Cash	81,470			Realisation	10,470	6,980	2.400
				(Profit)		0,980	3490
				Cash			17,510
	1,16,470	50,980	23,000		1,16,470	50,980	23,000

Cash Account

Particulars	Amount	Particulars	Amount
	Rs		Rs
Balance b/d	10,840	Realisation (Expenses)	32,200
Realisation	1,36,300	Shilpa's Capital A/c	81,470
(Assets)			
Nanda's Capital	17,510	Meena's Capital A/c	50,980
A/c			
	1,64,650		1,64,650

Question 23:

Surjit and Rahi were sharing profits (losses) in the ratio of 3:2, their Balance Sheet as on March 31, 2017 is as follows:

Balance Sheet of Surjit and Rahi as on March 31, 2017

Liabilities	Amount	Assets	Amount
	Rs		Rs
Creditors	38,000	Bank	11,500
Mrs. Surjit loan	10,000	Stock	6,000
Reserve	15,000	Debtors	19,000
Rahi's loan	5,000	Furniture	4,000
Capital's:		Plant	28,000
Surjit	10,000	Investment	10,000
Rahi	8,000	Profit and Loss	7,500
	86,000		86,000

The firm was dissolved on March 31, 2017 on the following terms:

- 1. Surjit agreed to take the investments at Rs 8,000 and to pay Mrs. Surjit's loan.
- 2. Other assets were realised as follows:

Stock	Rs	5,000
Debtors	Rs	18,500
Furniture	Rs	4,500
Plant	Rs	25,000

- 3. Expenses on Realisation amounted to Rs 1,600.
- 4. Creditors agreed to accept Rs 37,000 as a final settlement.

You are required to prepare Realisation Account, Partners' Capital Account and Bank Account.

Answer:

Books of Surjit and Rahi Realisation Account

Particulars	Amount	Particulars		Amount
	Rs			Rs
Stock	6,000	Creditors		38,000
Debtors	19,000	Mrs. Surjit's Loan		10,000
Furniture	4,000	Surjit's Capital A/c		8,000
		(Investment)		
Plant	28,000	Bank:		
Investment	10,000	Stock 5	5,000	
Surjit's Capital A/c	10,000	Debtors 18	3,500	
(Mrs. Surjit's Loan)		Furniture 4	4,500	
Bank:		Plant 25	5,000	53,000
Expenses 1,600		Loss transferred to:		
Creditors 37,000		Surjit's Capital		
		A/c 3	,960	
		Rahi's Capital 2	2,640	6,600
		A/c		
	1,15,600			1,15,600

Dr. Cr.

Particulars	Surjit	Rahi	Particulars	Surjit	Rahi
Realisation (Investment)	8,000		Balance b/d	10,000	8,000
Realisation (Loss)	3,960	2,640	Realisation	10,000	
			(Mrs. Surjit		
			Loan)		
Profit and Loss	4,500	3,000	·		
Bank	12,540	8,360	Reserve	9,000	6,000
	29,000	14,000		29,000	14,000

Rahi's Loan Account

Particulars	Amount Rs.	Particulars	Amount Rs.
Bank	5,000	Balance b/d	5,000
	5,000		5,000

Bank account

Dr. Cr.

Particulars	Amount Rs.	Particulars	Amount Rs.
Balance b/d	11,500	Realisation	38,600
		(Creditors and	
		Expenses)	
Realisation A/c	53,000	Rahi's Loan	5,000
(Assets		Surjit's Capital A/c	12,540
realised)		Rahi's Capital A/c	8,360
	64,500		64,500

Question 24:

Rita, Geeta and Ashish were partners in a firm sharing profits/losses in the ratio of 3:2:1. On March 31, 2017 their balance sheet was as follows:

Liabilities	Amount	Assets	Amount
	Rs		Rs
Capitals:		Cash	22,500
Rita 80,000		debtors	52,300
Geeta 50,000		Stock	36,000
Ashish 30,000	1,60,000	Investment	69,000
		Plant	91,200
Creditors	65,000		
Bills payable	26,000		
General reserve	20,000		
	2,71,000		2,71,000

On the date of above mentioned date the firm was dissolved:

- 1. Rita was appointed to realise the assets. Rita was to receive 5% commission on the rate of assets (except cash) and was to bear all expenses of Realisation,
- 2. Assets were realised as follows:

Rs

Debtors 30,000

Stock 26,000

Plant 42,750

- 3. Investments were realised at 85% of the book value,
- 4. Expenses of Realisation amounted to Rs 4,100,
- 5. Firm had to pay Rs 7,200 for outstanding salary not provided for earlier,
- 6. Contingent liability in respect of bills discounted with the bank was also materialised and paid off Rs 9,800,

Prepare Realisation Account, Capital Accounts of Partners' and Cash Account.

ANSWER:

In the books of Rita, Geeta and Ashish Realisation Account

Particulars	Amount	Particulars	Amount
	Rs		Rs.
Debtors	52,300	Creditors	65,000
Stock	36,000	Bills Payable	26,000
Investment	69,000	Cash:	
Plant	91,200	Debtors 30,000	
Cash:		Stock 26,000	
Outstanding Salaries 7,200		Plant 42,750	
Discounted Bill 9,800		Investment 58,650	1,57,400
Creditors 65,000			
Bills Payable 26,000	1,08,000		
	7870	Loss transferred to	
Rita's Capital A/c		Rita's	
(Commission-1,57,400		Capital A/c 57,985	
×5/100)		Geeta's	
·		Capital A/c 38,657	
		Ashish's	
		Capital A/c 19,328	1,15,970
	36,4370		364370

Dr. Cr.

Particulars	Rita	Geeta	Ashish	Particulars	Rita	Geeta	Ashish
Realisation	57,985	38,657	19,328	Balance b/d	80,000	50,000	30,000
(Loss)							
Bank	39,885	18,010	14,005	General	10,000	6,667	3,333
				Reserve			
				Realisation			
	97,870	56667	33333		97,870	56667	33333

Cash Account

Dr. Cr.

Particulars	Amount Rs	Particulars	Amount Rs
Balance b/d Realisation	22,500 1,57,400	Realisation A/c Rita's Capital Geeta's Capital A/c Ashish's Capital A/c	1,08,000 39,885 18,010 14,005
	1,79,900		1,79,900

NOTE: As per the solution, the total of Cash Account should be Rs 1,79,900; however, the answer given in the book shows Rs 1,65,705.

Question 25:

Anup and Sumit are equal partners in a firm. They decided to dissolve the partnership on December 31, 2017. When the balance sheet is as under:

Balance Sheet of Anup and Sumit as on December 31, 2017

Liabilities	Amount Rs.	Assets	Amount Rs.
Sundry Creditors	27,000	Cash at bank	11,000
Reserve fund	10,000	Sundry Debtors	12,000
Loan	40,000	Plants	47,000
		Stock	42,000
Capital			
Anup 60,000		Lease hold land	60,000
Sumit 60,000	1,20,000	Furniture	25,000
	1,97,000		1,97,000

The Assets were realised as follows:

	Rs
Lease hold land	72,000
Furniture	22,500
Stock	40,500
plant	48,000
Sundry debtors	10,500

The Creditors were paid Rs 25,500 in full settlement. Expenses of Realisation amount to Rs 2,500.

Prepare Realisation Account, Bank Account, Partners Capital Accounts to close the books of the firm.

Answer:

Books of Anup and Sumit

Realisation account

Dr. Cr.

Particulars		Amount	Particulars		Amount
		Rs.			Rs.
Sundry Debto	ors	12,000	Sundry Creditor	S	27,000
Plants		47,000	Loan		40,000
Stock		42,000	Bank:		
Lease hold ha	and	60,000	Lease hold Land	72000	
Furniture		25,000	Furniture	22,500	
Bank:			Stock	40,500	
Creditors	25,500		Plant	48,000	
Loan	40,000		Sundry debtors	10,500	1,93,500
Expenses	2500				
		2,60,500			2,60,500

Partners' Capital Account

Particulars	Anup	Sumit	Particulars	Anup	Sumit
Bank	68,250	68,250	Balance b/d	60,000	60,000
			Reserve Fund	5,000	5,000
			Realisation	3,250	3,250
	68,250	68,250		68,250	68,250

Bank Account

Dr. Cr.

Particulars	Amount Rs	Particulars	Amount
			Rs
Balance b/d	11,000	Realisation (Expenses and	68,000
		Liabilities)	
Realisation	1,93,500	Anup's Capital A/c	68,250
(Assets)		Sumit's Capital A/c	68,250
	2,04,500		2,04,500

Question 26:

Ashu and Harish are partners sharing profit and losses as 3:2. They decided to dissolve the firm on December 31, 2017. Their balance sheet on the above date was:

Balance Sheet of Ashu and Harish as on December 31, 2017

Liabilities	Amount	Assets	Amount
	Rs		Rs
Capitals:		Building	80,000
Ashu: 1,08,000		Machinery	70,000
Harish: 54,000	1,62,000	Furniture	14,000
		Stock	20,000
Creditors	88,000	Investments	60,000
Bank Overdraft	50,000	Debtors	48,000
		Cash in Hand	8,000
	3,00,000		3,00,000

Ashu is to take over the building at Rs 95,000 and Machinery and Furniture is take over by Harish at value of Rs 80,000. Ashu agreed to pay Creditor and Harish agreed to meet Bank overdraft. Stock and Investments are taken by both partner in profit sharing ratio. Debtors realised for Rs 46,000, expenses of Realisation amounted to Rs 3,000. Prepare necessary ledger Account.

Answer:

Books of Ashu and Harish Realisation Account

Particulars	Amount	Particulars	Amount
	Rs.		Rs.
Building	80,000	Creditors	88,000
Machinery	70,000	Bank overdraft	50,000
Furniture	14,000	Ashu's Capital A/c	1,43,000
Stock	20,000	(Assets taken)	
Investments	60,000	Harish's Capital	1,12,000
Debtors	48,000	A/c (Assets taken)	
Ashu's Capital A/c (Creditors)	88,000	Cash (Debtors)	46,000
Harish's Capital A/c (Bank	50,000		
Overdraft)	3,000		
Cash (Expenses)			
Profit transferred to			
Ashu's Capital A/c 3,6000			
Harish's Capital A/c 2,400	6,000		
	4,39,000		4,39,000

Dr. Cr.

Particulars	Ashu	Harish	Particulars	Ashu	Harish
Realisation	1,43,000	1,12,000	Balanceb/d	1,08,000	54,000
(Assets					
taken)	56,600		Realisation	88,000	50,000
Cash			(Liabilities)		
			Realisation	3600	2,400
			(Profit)		
			Cash		5,600
	1,99,600	1,12,000		1,99,600	1,12,000

Cash Account

Dr. Cr.

Particulars	Amount	Particulars	Amount
	Rs		Rs
Balance b/d	8,000	Realisation (Expenses)	3,000
Realisation (Debtors)	46,000	Ashu's Capital A/c	56,600
Harish's Capital A/c	5,600	_	
_	59,600		59,600

NOTE: As per the solution, the Profit on Realisation is Rs 6,000; however, the answer mentioned in the book is Rs 6,000 as loss on realisation.

Working Notes:

	Ashu	Harish
Building	95,000	
Machinery and		
Furniture		80,000
Stock (3:2)	12,000	8,000
Investment (3:2)	36,000	24,000
	Rs 1,43,000	Rs 1,12,000

Question 27:

Sanjay, Tarun and Vineet shared profit in the ratio of 3:2:1. On December 31,2017 their balance sheet was as follows:

Balance Sheet of Sanjay, Tarun and Vineet as on December 31, 2017

Liabilities	Amount Rs.	Assets	Amount Rs.
Capitals:		plant	90,000
Sanjay 1,00,000		Debtors	60,000
Tarun 1,00,000		Furniture	32,000
Vineet 70,000	2,70,000	Stock	60,000
		Investments	70,000
Creditors	80,000	Bills receivable	36,000
Bills payable	30,000	Cash in hand	32,000
	3,80,000		3,80,00

On this date the firm was dissolved. Sanjay was appointed to realise the assets. Sanjay was to receive 6% commission on the sale of assets (except cash) and was to bear all expenses of Realisation.

Sanjay realised the assets as follows: Plant Rs 72,000, Debtors Rs 54,000, Furniture Rs 18,000, Stock 90% of the book value, Investments Rs 76,000

and Bills receivable Rs 31,000. Expenses of Realisation amounted to Rs 4,500. Prepare Realisation Account, Capital Accounts and Cash Account.

Answer:

Books of Sanjay, Tarun and Vineet Realisation Account

Particulars	Amount	Particulars	Amount
	Rs.		Rs.
Plant	90,000	Creditors	80,000
Debtors	60,0000	Bills payable	30,000
Furniture	32,000	Cash	
Stock	60,000	plant 72000	
Investment	70,000	Debtors 54,000	
Bills Receivable	36,000	Furniture 18,000	
Cash:		Stock 54,000	
Creditors 80,000		Investment 76,000	
Bills payable 30,000	1,10,000	Bills Receivable 31,000	3,05,000
	18,300	Loss transferred to	
Sanjay's Capital A/c		Sanjay's Capital 30,650	
(6% Commission)		Tarun's Capital 20,433	
		A/c	
		10,217	61,300
	4,76,300		4,76,300

Dr. Cr.

Particulars	Sanjay	Tarun	Vineet	Particulars	Sanjay	Tarun	Vineet
Realisation	30,650	20,433	10,217	Balance b/d	1,00,000	1,00,000	70,000
(Loss)							
Cash	87,650	79,567	59,783	Realisation	18,300		
				(commission)			
	1,18,300	1,00,000	70,000		1,18,300	1,00,000	70,000

Question 28:

The following is the Balance Sheet of Gupta and Sharma as on December 31,2017:

Balance Sheet of Gupta and Sharma as on December 31, 2017

Liabilities	Amount	Assets	Amount Rs.
	Rs.		
Sundry Creditors	38,000	Cash at Bank	12,500
Mrs.Gupta's loan	20,000	Sundry Debtors	55,000
Mrs.Sharma's loan	30,000	Stock	44,000
Reserve fund	6,000	Bills Receivable	19,000
Provision of	4,000	Machinery	52,000
doubtful debts		Investment	38,500
Capital		Fixtures	27,000
Gupta 90,000			
Sharma 60,000	1,50,000		
	2,48,000		2,48,000

The firm was dissolved on December 31, 2017 and asset realised and settlements of liabilities as follows:

(a) The Realisation of the assets were as follows:

Rs

Sundry Debtors 52,000

Stock 42,000

Bills receivable 16,000

Machinery 49,000

- (b) Investment was taken over by Gupta at agreed value of Rs 36,000 and agreed to pay of Mrs. Gupta's loan.
- (c) The Sundry Creditors were paid off *less* 3% discount.
- (d) The Realisation expenses incurred amounted to Rs 1,200.

Journalise the entries to be made on the dissolution and prepare Realisation Account, Bank Account and Partners Capital Accounts.

ANSWER:

Books of Gupta and Sharma Journal

Date	Particulars		L.F.	Amount	Amount
2012				Rs	Rs
2012	D 1' 4' A/	D		2 25 500	
Dec.		Dr.		2,35,500	55.000
31	To Sundry Debtors A/c				55,000
	To Stock A/c				44,000
	To Bills Receivable A/c				19,000
	To Machinery A/c				52,000
	To Investment A/c				38,500
	To Fixtures A/c				27,000
	(Assets transferred				
	to Realisation Account)				
Dec.					
31	Sundry Creditors A/c	Dr.		38,00	
	Mrs. Gupta's Loan A/c	Dr.		20,00	
	Mrs. Sharma's Loan A/c	Dr.		30,00	
	Provision for Doubtful	Dr.		4,000	
	Debts				92,000
	To Realisation A/c				
	(Liabilities transferred				
	to Realisation Account)				
Dec.					
31	Bank A/c	Dr.		1,59,000	
	To Realisation A/c				
	(Assets realised: Sundry				1,59,000
	Debtors Rs 52,000, Stock	Rs			
	42,000,				

	Bills Receivable Rs 16,000, Machinery Rs 49,000)		
Dec.	Realisation A/c Dr. To Gupta's Capital A/c (Gupta took over Mrs. Gupta's Loan)	20,000	20,000
Dec.	Gupta's Capital A/c Dr. To Realisation A/c (Investment taken over by Gupta)	36,000	36,000
Dec. 31	Realisation A/c Dr. To Bank A/c (Liabilities paid: Mrs. Sharma's Loan Rs 30,000 and Creditors Rs 38,000 paid off less 3% discount)	66,860	66,860
Dec. 31	Realisation A/c Dr. To Bank A/c (Realisation expenses paid)	1,200	1,200
Dec.	Gupta's Capital A/c Dr.	18,280	
	Sharma's Capital A/c Dr. To Realisation A/c (Loss on Realisation transferred to Partners' capital Account)	18,280	36,560

Dec.	Reserve Fund A/c D	Or.	6,000	
31	Reserve rund A/C L	Л.	0,000	3,000
	To Gupta's Capital A/c			3,000
	To Sharma's Capital A/c			
	(Reserve fund distributed			
	among partners ratio)			
Dec.				
31	rr	Dr.	58,720	
	Sharma's Capital A/c	Dr.	44,720	
	To Bank A/c			
	(Final payment made to			1,03,440
	partners)			

Realisation Account

Particulars	Amount	Particulars		Amount
	Rs			Rs
Sunday Debtors	55,000	Sundry Creditors		38,000
Stock	44,000	Mrs. Gupta's Loa		20,000
Bills Receivable	19,000	Mrs. Sharma's Lo	oan	30,000
Machinery	52,000	Provision for Do	ıbtful	4,000
		Debts		
Investment	38,500	Bank:		
Fixtures	27,000	Sundry Debtors	52,000	
Gupta's Capital A/c	20,000	Stock	42,000	
(Mrs. Gupta Loan)		Bills Receivable	16,000	
Bank A/c:		Machinery	49,000	1,59,000

Creditors	36,860		Gupta's Capital A/c (Investment)	36,000
Mrs. Sharma's Loan	30,000			
Expense	1,200	68,060	Loss transferred to Gupta's Capital A/c 18,280 Sharma's Capital 18,280 A/c	36,560
		3,23,560		3,23,560

Particulars	Gupta	Sharma	Particulars	Gupta	Sharma
Realisation	36,000		Balance b/d	90,000	60,000
(Investment)	18,280	18,280	Realisation (Mrs.	20,000	
Realisation			Gupta Loan)		
(Loss)	58,720	44,720	Reserve Fund	3,000	3,000
Bank					
	1,13,000	63,000		1,13,000	63,000

Bank Account

Dr. Cr.

Particulars	Amount	Particulars	Amount
	Rs		Rs
Balance b/d	12,500	Realisation	68,060
Realisation (Assets realised)	1,59,000	(Payment of	
		expenses and	
		liabilities)	
		Gupta's	58,720
		Capital A/c	
		Sharma's	44,720
		Capital A/c	
	1,71,500		1,71,500

NOTE: As per the solution, the total of Bank Account is Rs 1,71,500. However, the answers for the same has not been mentioned in the book.

Question 29:

Ashok, Babu and Chetan are in partnership sharing profit in the proportion of 1/2, 1/3, 1/6 respectively. They dissolve the partnership of the December 31, 2017, when the balance sheet of the firm as under:

Balance Sheet of Ashok, Babu and Chetan as on December 31, 2017

Liabilities	Amount Rs	Assets	Amount Rs
Sundry Creditors	20,000	Bank	7,500
Bills payable	25,500	Sundry Debtors	58,000
Babu's loan	30,000	Stock	39,500
Capital's:		Machinery	48,000
Ashok 70,000		Investment	42,000
Babu 55,000		Freehold Property	50,5000
Chetan 27,000	1,52,000		
Current Accounts:			
Ashok 10,000			
Babu 5,000			
Chetan 3,000	18,000		
	2,45,500		2,45,500

The Machinery was taken over by Babu for Rs 45,000, Ashok took over the Investment for Rs 40,000 and Freehold property was taken over by Chetan at Rs 55,000. The remaining Assets realised as follows: Sundry Debtors Rs 56,500 and Stock Rs 36,500. Sundry Creditors were settled at discount of 7%. A Office computer, not shown in the books of Accounts realised Rs 9,000. Realisation expenses amounted to Rs 3,000.

Prepare Realisation Account, Partners Capital Account, Bank Account.

Answer:

Realisation Account

Particulars	Amount Rs	Particulars	Amount Rs
Sundry Debtors	58,000	Sundry Creditors	20,000
Stock	39,500	Bills Payable	
Machinery	48,000	Ashok's Current A/c	25,500
		(Investment)	
Investment	42,000	Babu's Current A/c	40,000
		(Machinery)	
Freehold property	50,500	Chetan's Current A/c	45,000
Bank: Sundry Creditors 18600 Bills payable 25,500 Expenses 3,000	47,100	(Free hold property) Bank: Sundry Debtors 56,500 Stock 36,500	55,000
Ashok's Current 1,200 A/c Babu's Current 800 A/c Chetan's Current 400 A/c	2400	Unrecorded 9,000 computer	1,02,000
	2,87,500		2,87,500

Partners' Current Accounts

Dr. Cr.

Particulars	Ashok	Babu	Chetan	Particulars	Ashok	Babu	Chetan
Realisation	40,000	45,000	55,000	Balance b/d	10,000	5,000	3,000
(Assets							
taken)							
				Realisation	1200	800	400
				(Profit)	20.000		
				A -11 !	28,800		
				Ashok's			
				Capital A/c			
				Babu's			
				Capital A/c		39,200	
				Capital 11/C			
				Chetan's			
				Capital A/c			51,600
	40,000	45,000	55,000		40,000	45,000	55,000
	.0,000	1.5,000	22,000		1.0,000	,	55,000

Partners' Capital Accounts

Particulars	Ashok	Babu	Chetan	Particulars	Ashok	Babu	Chetan
Ashok's	28,800			Balance b/d	70,000	55,000	27,000
Current				_			
Babu's		39,200		Bank			24,600
Current							
Chetan's			51,600				
Current							
Bank	41,200	15,800					
	70,000	55,000	51,600		70,000	55,000	51,600

Babu's Loan A/c

Dr. Cr.

Particulars	Amount	Particulars	Amount
Cash A/c	30,000	Balance A/c	30,000
	30,000		30,000

Bank Account

Particulars	Amount	Particulars	Amount
Balance b/d	7,500	Realisation (Payment	47,100
		of Expenses	
Realisation	102,000	and Liabilities	
(Assets realised)			
Chetan's Capital A/c	24,600	Babu's Loan	30,000
	21,000	Ashok's Capital A/c	41,200
		Babu's Capital A/c	15,800
	1,34,100		1,34,100

Question 30:

The following is the Balance sheet of Tanu and Manu, who shares profit and losses in the ratio of 5:3, On December 31,2017:

Balance Sheet of Tanu and Manu as on December 31, 2017

Liabilities	Amount	Assets	Amount
	Rs		Rs
Sundry Creditors	62,000	Cash at Bank	16,000
Bills Payable	32,000	Sundry Debtors	55,000
Bank Loan	50,000	Stock	75,000
Reserve fund	16,000	Motor car	90,000
Capital:		Machinery	45,000
Tanu 1,10,000		Investment	70,000
Manu 90,000	2,00,000	Fixtures	9,000
	3,60,000		3,60,000

On the above date the firm is dissolved and the following agreement was made: Tanu agree to pay the bank loan and took away the sundry debtors. Sundry creditors accepts stock and paid Rs 10,000 to the firm. Machinery is taken over by Manu for Rs 40,000 and agreed to pay of bills payable at a discount of 5%.. Motor car was taken over by Tanu for Rs 60,000. Investment realised Rs 76,000 and fixtures Rs 4,000. The expenses of dissolution amounted to Rs 2,200.

Prepare Realisation Account, Bank Account and Partners Capital Accounts.

Answer:

Books of Tanu and Manu Realisation Account

Particulars	Amount Rs.	Particulars		Amount
				Rs.
Sundry Debtors	55,000	Sundry Creditor	·S	62,000
Stock	75,000	Bills Payable		32,000
Motor Car	90,000	Bank Loan		50,000
Machinery	45,000	Tanu's Capital A	A/c:	
Investment	70,000	Sundry Debtors	55,000	
Fixtures	9,000	Motor Car	60,000	1,15,000
Manu's Capital	30,400	Bank		
A/c				
(Bills Payable)				
Bank (Expenses)	2,200	Stock	10,000	
Tanu's Capital				
A/c (Bank Loan)	50000	Investment	76,000	
		Fixtures	4,000	90,000
		Manu's Capital		40,000
		(Machinery)		
		Loss transferred	to	
		Manu's	23,500	
		Capital A/c		
		Manu's	14,100	37,600
		Capital A/c		
	4,26,600			4,26,600

Dr. Cr.

Particulars	Tanu	Manu	Particulars	Tanu	Manu
Realisation	1,15,000	40,000	Balance b/d	1,10,000	90,000
(Assets					
taken)	23,500	14,100	Realisation	50,000	30,400
Realisation			(Liabilities)		
(Loss)					
Bank	31,500	72,300	Reserve	10,000	6,000
			Fund		
	1,70,000	1,26,400		1,70,000	1,26,400

Bank Account

Particulars	Amount Rs	Particulars	Amount Rs
Balance b/d	16,000	Realisation (Expenses)	2,200
Realisation (Assets)	90,000	Tanu's Capital A/c Manu's Capital A/c	31,500 72,300
	1,06,000	1	1,06,000