#  

Q.1. Why is 'Realisation Account' prepared?

Ans. Realisation Account is prepared to calculate the gain or loss on realisation of assets and repayment of third party liabilities on the dissolution' of a partnership firm.
Q.2. Distinguish between dissolution of partnership and partnership firm on the basis of 'Settlement of assets and liabilities'.

| Basis | Dissolution of Partnership | Dissolution of Partnership firm |
| :--- | :--- | :--- |
| Settlement of assets <br> \& liabilities |  <br> liabilities are reassessed. | All the assets other than cash <br> are realized \& liabilities are <br> paid. |

Q.3. On Realisation of unrecorded asset in cash, what will be the treatment at A the time of dissolution of the firm?

Ans. Cash and Bank account will be debited and Realisation Account will be credited with the amount realized from unrecorded asset.
Q.4. A's Capital Account has a credit balance of Rs.1,00,000; Bank Balance is Rs.4,50,000. A's Loan Account is showing a debit balance of Rs.36,000. Show the treatment for A's Loan A/c.

Ans. A's Capital A/c Dr. 36,000
To A's Loan A/c 36,000
(Being A's Loan transferred to A's Capital A/c)
Q.5. Cheena, Beena and Teena are partners sharing profits in the ratio of 2:2:1.

Their firm was dissolved on 31.3.2015. The dissolution expenses were Rs.10,000;
Rs.4,000 were to be borne by the firm and the balance by Beena. Rs.10,000 were paid by firm.
Ans. Realisation A/c
Dr.
4,000
Beena's Capital A/c
Dr.
6,000

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To Cash/Bank A/c 10,000
(Being the dissolution expenses paid by the firm; firm's share of expenses debited To Realisation Account and the balance to Beena's Capital Account)
Q.6. Realisation expenses were to be fully borne by A for which he is to get a credit of Rs.10,000. Actual Realisation expenses paid out of firm's Bank Account amounted to Rs.12,000. Give journal entries.

Ans. (a) Realisation A/c Dr. 10,000
To A's Capital / Current A/c 10,000
(Being realization expenses born by A)
(b) A's Capital A/c
Dr. 12,000

To Cash A/c
12,000
(Being actual realization expenses paid out of firm's bank account)
Q.7. List the grounds on which court may dissolve a firm.

OR
State any three reasons for the dissolution of a firm on court's order. (3)
Ans. The court may order to dissolve the firm in the following circumstances:
(i) When a partner becomes of unsound mind.
(ii) When a partner, other than the partners suing, has become permanently Incapable of performing his duties as partner.
(iii)When a partner, other than the partner suing, is guilty of misconduct.
(iv) When a partner, other than the partner suing, persistently commits breach

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of partnership agreement.
(v) When a partner, other than the partner suing, has transferred his interest in the firm to a third party.
(vi)When the business of the firm cannot be carried on, except at a loss.
(vii)On any other ground which renders it just and equitable that the firm should Dissolved e.g. complete deadlock in the management of firm.
Q.8. Explain Dissolution of a firm by (i)Agreement and (ii) Notice.

Ans.(i) Dissolution 0n by Agreement (Sec. 40)
A firm can be dissolved:
(a) With the consent of all the partners or
(b) in accordance with a contract between partners
(ii) Dissolution by Notice (Sec. 43)

In case the partnership is at will then the firm can be dissolved When a Partner gives notice in writing to other partner(s), signifying his intention of Seeking dissolution of the firm.
Q.9. State the cases when a firm is compulsorily dissolved.

Ans.A firm can be compulsorily dissolved in the following circumstances (Sec 41)
(a) if all partners or all but one partner, become insolvent, rendering them incompetent to sign a contract
(b) if the business becomes unlawful
(c) if some event has taken place which makes it unlawful for the partners to carry on the business of the firm in partnership. For example, when a partner becomes Alien enemy because of declaration of war with his country and India.

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Q. 10. (Transactions on Dissolution): What Journal Entries Would be passed for the following transactions on the dissolution of a firm, after various assets (other than cash) and third parties' liabilities have been transferred to Realisation Account?
(6)
(i) A took over the Stock worth Rs.80,000.
(ii) Firm paid Rs.40,000 as Compensation Employees.
(iii) Sundry Creditors amounted to Rs.36,000 which was settled at a discount of $15 \%$.
(iv) There was an Unrecorded Bike of Rs.40,000 which was taken over by B at

Rs.30,000.
(v) Bils payable Rs.5,000.
(vi) Profit on Realisation of Rs.42,000 was to be distributed between $A$ and $B$ in the the ratio of4:3.

Ans.
JOURNAL

| Date | Particulars | L.F. | Debit | Credit |
| :---: | :---: | :---: | :---: | :---: |
|  | Case (i) <br> A's Capital A/c <br> To Realisation A/c <br> (Being stock taken over by A) |  | 80,000 | 80,000 |
|  | Case(ii) <br> Realisation A/c <br> To Bank A/c <br> (Being compensation paid to employees) |  | 40,000 | 40,000 |
|  | Case (iii) <br> Realisation A/c <br> To Bank a/c <br> (Being creditors paid at a discount of 15\%) |  | 30,600 | 30,600 |
|  | Case (iv) <br> B's Capital A/c <br> To Realisation $\mathrm{A} / \mathrm{c}$. <br> (Being undercoded assets taken over by B) |  | 30,000 | 30,000 |

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| Case (v) <br> Realisation A/c <br> To Cash A/c <br> (Being Bills payable paid ) | 5,000 |  |  |
| :--- | :--- | :--- | :--- |
| Case (vi) <br> Realisation A/c <br> To A's Capital A/c <br> To B's Capital A/c | 42,000 | 5,000 |  |
|  |  |  | 18,000 |

Q.11.

A, B and C commenced business on $1^{\text {st }}$ January 2008 with capitals of Rs 50,000, 40,000 and Rs 30,000 respectively. Profits and losses are shared in the ratio of 4:3:3. During 2008 and 2009 they made profit of Rs 20,000 and Rs 25000 respectively. Each partner withdrew Rs 5000 per year. On 31 ${ }^{\text {st }}$ December 2009, they decided to dissolve the firm. Creditors and cash on that date were Rs 12,000 and Rs 2000 respectively. The Assets realized Rs 1,50,000. Creditors were settled for Rs 11,500 and realization expenseswere Rs 500.

Prepare Realisation a/c, Capital accounts and Cash account.
Realisation account

| Particulars | Rs | Particulars | Rs |
| :--- | :---: | :--- | :--- |
| Sundry Assets | $1,45,000$ | Creditors | 12,000 |
| Cash <br> a/c(Creditors) | 11,500 | Cash a/c(Assets <br> realized) | $1,50,000$ |
| Cash <br> a/c(Expenses) | 500 |  |  |
| Capital Accounts- |  |  |  |
| A- 2,000 | 5,000 |  |  |
| B- 1,500 | C-500 |  |  |

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|  | $1,62,000$ |  | $1,62,000$ |
| :--- | :--- | :--- | :--- |

## Partners Capital Accounts

| Particular <br> s | A | B | C | Particulars | A | B | C |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Cash a/c | 60,000 | 45,000 | 35,000 | Balance <br> b/d | 58,000 | 43,500 | 33,500 |
|  |  |  | Realisatio <br> n a/c | 2,000 | 1,500 | 1,500 |  |
|  | 60,000 | 45,000 | 35,000 |  | 60,000 | 45,000 | 35,000 |

## Cash account

| Particulars | Rs | Particulars | Rs |
| :--- | :--- | :--- | :--- |
| Balance b/d | 2,000 | Realisation(Creditors <br> J | 11,500 |
| Realisation a/c | $1,50,000$ | Realisation <br> a/c(expenses) | 500 |
|  |  | B's Capital a/c | 60,000 |
|  |  | C's Capital a/c | 35,000 |
|  | $1,52,000$ |  | $1,52,000$ |

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Q-12.Anju, Manju and Sanju were partners in a firm sharing profits and losses in the ratio of 2:2:1. On 31-3-2014 their balance sheet was as follows:

BALANCE SHEET

| Liabilities | Amount | Assets | Amount |
| :--- | :--- | :--- | :--- |
| Creditors | 50000 | Cash | 60000 |
| Bank loan | 35000 | Debtors | 75000 |
| Provident fund | 15000 | Stock | 40000 |
| Investment fluctuation <br> fund | 10000 | Investment | 20000 |
| Commission received <br> in advance | 8000 | Plant | 50000 |
| Capitals: | 50000 | Profit and loss a/c | 3000 |
| Anju | 50000 |  |  |
| Manju | 30000 |  | 248000 |
| Sanju | 248000 |  |  |
|  |  |  |  |

On this date the firm was dissolved. Anju was appointed to realize the assets. Anju was to receive a commission on the sale of assets (except cash) and was to bear all expenses of realization. Anju realized the assets as follows:

Debtors: Rs. 60000, Stock: Rs. 35500, Investments: Rs. 16000, Plant-90\% of the book value.

Expenses of realization amounted to Rs. 7500, commission received in advance was returned to the customers after deducting Rs. 3000.

Firm had to pay Rs. 8500 for outstanding alary not provided for, earlier.
Compensation paid to employees amounted to Rs. 17000. This liability was not provided for in the above balance sheet.

Rs. 20000 had to be paid for provident fund.
Prepare Realization Account and Partners' Capital Account.
(8)

Ans.Realisation Account.

| Particulars | Amount | Assets | Amount |
| :--- | :--- | :--- | :--- |
| To Debtors | 75000 | By Creditors | 50000 |
| To Stock | 40000 | By Bank loan | 35000 |

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| To Investment | 20000 | By P.F. | 15000 |
| :--- | :--- | :--- | :--- |
| To Plant | 50000 | BY IFF | 10000 |
| To Cash |  | By Adv Comm. | 8000 |
| Creditors 50000 |  | By Cash |  |
| Bank Loan 35000 |  | Debtors 60000 |  |
| Provident Fund 20000 |  | Stock 35500 |  |
| Adv Comm. 5000 |  | Investment 16000 |  |
| O.S. Salary 8500 |  | Plant 45000 | 156500 |
| Compensation 17000 | 135500 | By Loss |  |
| To Anju (Comm) <br> 156500*5\% | 7825 | Anju | 21530 |
|  |  | Manju | 21530 |
|  | Sanju | 10765 |  |
|  | 328325 |  | 328325 |

PARTNERS" CAPITAL ACCOUNT

| PART | Anju | MAnju | Sanju | PART | Anju | Manju | Sanju |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| To P/L | 1200 | 1200 | 600 | By Bal | 50000 | 50000 | 30000 |
| To real | 21530 | 21530 | 10765 | By Real | 7825 |  |  |
| To <br> Cash <br> (real <br> Exp) | 7500 |  |  |  |  |  |  |
| To cash | 27595 | 27270 | 18635 |  |  |  |  |
|  | 57825 | 50000 | 30000 |  | 57825 | 50000 | 30000 |

Q-13.
Following is the Balance sheet of $X$ and $Y$ who share profits in the ratio of $4: 1$ as on $31^{\text {st }}$ march 2010
(8)

Balance sheet

| Liabilities | Rs. | Assets | Rs. |
| :--- | :---: | :--- | :--- |
| Sundry Creditors | 8,000 | Bank | 20,000 |
| Bank overdraft | 6,000 | Debtors 17,000 |  |

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|  |  | Less provision 2000 | 15,000 |
| :--- | :---: | :--- | :--- |
| X's Brother's loan | 8,000 | Stock | 15,000 |
| Y's Loan | 3,000 | Investments | 25,000 |
| Investment Fluctuation fund | 5,000 | Building | 25,000 |
| Capitals- <br> X-50,000 <br> y-40,000 | 90,000 | Goodwill | 10,000 |
|  |  | Profit and Loss a/c | 10,000 |
|  | $1,20,000$ |  | $1,20,000$ |

The firm was dissolved on the above date and the following was decided-
a) X agreed to pay off his brother's loan
b) Debtors of Rs. 5000 proved bad.
c) Other assets realized as follows-Investments $20 \%$ less, and Goodwill at 60\%.
d) One of the creditors for Rs. 5000 was paid only Rs. 3000.
e) Building was auctioned for Rs. 30,000 and the auctioneer's commission amounted to Rs. 1000.
f) Y took over part of the stock at Rs. 4000 (being 20\% less than the book value)Balance stock realized 50\%
g) Realisation expenses amounted to Rs. 2000.

Prepare Realisation account, Partners capital accounts and Bank account.
ANS:

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## Realisation account

| Particulars | Amt(Rs.) | Particulars | Amt(Rs.) |
| :---: | :---: | :---: | :---: |
| To Sundry Assets <br> Debtors <br> 17,000 <br> Stock 15,000 <br> Investments <br> 25,000 <br> Building <br> 25,000 <br> Goodwill <br> 10,000 | 92,000 | By Sundry Liabilities <br> Creditors - 8000 <br> Bank overdraft - 6000 <br> X's Brothers loan- 8000 <br> Investment Fluctuation fund 5,000 <br> Provision for doubtful debts 2000 | 29000 |
| To X's Capital(Brothers loan) | 8000 | By Bank a/c (Assets realized) | 72,000 |
| To Bank(Liabilities paid off) <br> Creditors- 6000 <br> Bank overdraft $6000$ | 12000 | By Y's Capital(stock) <br> By Loss transferred to capitals <br> X- 7200 <br> Y- 1800 | $\begin{aligned} & 4000 \\ & 9000 \end{aligned}$ |
| To Bank(Realisation expenses) | 2000 |  |  |
|  | 1,14000 |  | 1,14,000 |

Partner's Capital Accounts

| Particulars | X | Y | Particulars | X | Y |
| :--- | :--- | :--- | :--- | :--- | :--- |
| To Profit \& Loss a/c | 8,000 | 2,000 | By Balance b/d | 50,000 | 40,000 |
| To Realisation a/c |  | 4,000 | By Realisation a/c | 8,000 |  |
| To Realisation | 7,200 | 1,800 |  |  |  |


| a/c(loss) |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| To Bank a/c | 42,800 | 32,200 |  |  |  |
|  | 58,000 | 40,000 |  | 58,000 | 40,000 |

Bank account

| Particulars | Amt <br> (Rs.) | Particulars | Amt(Rs.) |
| :--- | :--- | :--- | :--- |
| To Balance b/d | 20,000 | By Y's loan a/c | 3,000 |
| To Realisation <br> a/c(assets realized) | 72,000 | By Realisation a/c(liabilities <br> paid off) | 12,000 |
|  | By Realisation a/c(expenses) | 2,000 |  |
|  | By X's Capital a/c | 42,800 |  |
|  | By Y's capital a/c | 32,200 |  |
|  | 92,000 |  |  |

