

Centre4knowledge

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XII ACCOUNTANCY

Assignment 15

Topic: Dissolution of a Partnership Firm

- Q. 1 What Journal Entries would be passed for the following transactions on the dissolution of a firm, after various assets (other than cash) and third party Liabilities have been transferred to Realisation A/c?
- i. Machinery cost ` 60,000 (Accumulated Depreciation `25,000) is taken over by partner L at 20% above the book value.
 - ii. Compensation to employees paid by the firm amounted to ` 20,000.
 - iii. Sundry Creditors amounted to ` 8,000. These were paid at a discount of 5%.
 - iv. There was an unrecorded asset of ` 2,000 which was taken over by M, a partner at ` 1,500.
 - v. Bank Loan of ` 12,000 is paid off along with interest of ` 2,500.
 - vi. Stock worth ` 1,600 was taken over by M at ` 1,200.
 - vii. There was an outstanding bill of repairs for ` 2,000, which was paid off.
 - viii. Deferred Advertisement Expenditure A/c appeared in the books at ` 30,000.
 - ix. M was to bear all expenses of realisation for which he is given a commission of ` 6,000. Actual expenses ` 8,500 were paid by L.
 - x. Profit on Realisation ` 21,000 was to be distributed between L and M in the ratio of 4:3.

Q. 2 What Journal entries would be passed in the books of X and Y sharing profits and losses in the ratio of 5:2, for the following transactions on the dissolution of a firm, after various assets (other than cash) and third party liabilities have been transferred to Realisation Account?

- i. Y agreed to take over the creditors of ` 18,000 for ` 12,000.**
- ii. X had given loan of ` 6,000 to the firm. It was paid back to him at the time of dissolution along with interest of ` 1,500**
- iii. Profit and Loss Account balance of ` 33,000 appeared on the assets side of the Balance Sheet.**
- iv. Profit and Loss balance ` 7,000 appeared on the credit side of the balance sheet.**
- v. X, One of the partners was to bear all the realisation expenses for which he was given a commission of 2% of net cash realised from dissolution. Cash realised from assets was ` 15,000 and cash paid for liabilities amounted to ` 3,000.**
- vi. Loan of ` 6,000 advanced by Y to the firm was refunded with interest for 3 months @ 12%. p.a.**
- vii. Y takes over an unrecorded asset (Typewriter) at ` 800.**
- viii. A debtor whose debt of ` 9,300 was written off as bad in the books paid ` 7,500 in full settlement.**
- ix. Sundry Creditors ` 10,000 were paid at 9% discount.**
- x. Realisation expenses ` 3,400 were paid by X for which he was allowed ` 3,000.**
- xi. Loss on realisation ` 9,400 was divided between X and Y in their profit sharing ratio.**

Q. 3 Pass journal entries at the time of dissolution for the following:

- i. The firm of Ram and Mohan was dissolved on 1st March 2018. According to the agreement Ram agreed to undertake the dissolution work for an agreed remuneration of ₹ 4,000 and bear all realization expenses. Dissolution expenses were ₹ 3,000 and the same were paid by the firm.
- ii. The amount of sundry assets transferred to Realisation A/c was ₹ 80,000, 60% of them have been sold at a profit of ₹ 2,000. 20% of the remaining were sold at a discount of 30% and remaining were taken over by Z (a partner) at book value.
- iii. Creditors worth ₹ 85,000 accepted ₹ 40,000 as cash and investments worth ₹ 43,000, in full settlement of their claim.
- iv. Creditors were worth ₹ 15,000. They accepted machinery of book value ₹ 18,000 at 10 % less than the book value towards settlement of their claim. The difference was settled in cash.
- v. Creditors were worth ₹ 90,000. They accepted buildings valued at ₹ 1,20,000 and paid cash to the firm ₹ 30,000.
- vi. Sheena, a partner agreed to pay off her husband's loan ₹ 3,80,000.
- vii. Ashok an old customer whose account for ₹ 10,000 was written off as bad in the previous year paid 60% of the amount.
- viii. Paras agreed to take over the firm's goodwill (not recorded in the books) as a valuation of ₹ 3,00,000.
- ix. There was an old typewriter which had been written off completely from the books. It was estimated to realize ₹ 40,000. It was taken away by Priya at an estimated price less 25%.
- x. There were 1,000 shares of the face value ₹ 10 each in Star Ltd. Acquired at a cost of ₹ 20,000 which had been written off completely from the books. These shares are valued at ₹ 6 each and divided between partners A and B in 3:2.

Q. 4 A's Capital ₹ 60,000, Advance to B ₹ 40,000, Loan from A ₹ 40,000, Profits and Loss A/c (debit) ₹ 1, 60,000, A's Current A/c (credit) ₹ 60,000, B's Capital ₹ 80,000, Loan from Mrs. A ₹ 2, 40,000. Trade Creditors ₹ 2, 40,000, Cash and

Bank Balance ₹ 20,000. Prepare the Balance Sheet of the firm as at 31st March 2018, being the date of dissolution of a loss incurring firm.

Q. 5 Ajay and Vijay were in partnership sharing profits in the ratio of 3:1. They agreed to dissolve the firm. The assets (other than cash of ₹ 4,000) of the firm realised ₹ 2,20,000. The liabilities and other particulars of the firm on that date were as follows:

Creditors	80,000
Ajay's Capital	2,00,000
Vijay's capital	20,000
Profit and Loss Account (Dr. balance)	16,000

Creditors were settled in full settlement at ₹ 76,000.

Realisation Expenses were ₹ 2,000

Prepare Realisation and Cash Account.

Q. 6 R, S and T commenced business on 1st April, 2017 with capitals of: R - ₹ 2,00,000; S - ₹ 2,00,000 and T - ₹ 1,00,000.

Profits are shared in the ratio of 4:3:3. Capital carried interest @ 5% p.a. During the year 2017-18, the firm suffered a loss of ₹ 1,50,000 before allowing interest on capital. Drawings of each partner during the year were ₹ 20,000.

On 31st March 2018, the partners agreed to dissolve the firm as it was no longer profitable. The creditors on that date were ₹ 40,000. The assets

realised a net value of ₹ 3, 20,000 and the expenses of realisation were ₹ 7,000.

Prepare the Realisation Account, Partners' Capital Accounts and Cash Account along with necessary working to close the books of the firm.