# COMPILED BY : CA RAJESH R DALAL-J.M.PATEL COLLEGE OF 

## COMMERCE-FOR CLASS WORK

## PARTNERSHIP FINAL ACCOUNT

1) $A$ and $B$ were in partnership sharing profit in the ration 3: 2. From $1^{\text {st }}$ January, 2018 they admitted C into partnership giving him $1 / 6^{\text {th }}$ share in Profit. He brought Rs 10,000 cash, of which Rs 3,000 was considered as being payment for his share of goodwill and the balance as his capital. You are given-

Trial Balance as on 31 ${ }^{\text {st }}$ MARCH, 2018

| Particulars | Amt. ₹ | Particulars | Amt. ₹ |
| :--- | ---: | :--- | ---: |
| Drawings: |  | Rent Payable | 928 |
| A | 4,000 | Outstanding Wages | 2,719 |
| B | 3,500 | Sales | $2,63,150$ |
| C | 2,500 | Returns Outward | 3,120 |
| Purchases | $1,66,405$ | Reserve for Doubtful Debts | 1,200 |
| Returns Inward | 4,250 | Creditors | 30,106 |
| Debtors | 40,200 | Bills Payable | 8950 |
| Opening Stock | 27,225 | Dividend | 825 |
| Wages | 20,137 | Capital |  |
| Salaries | 8,753 | A | 14,500 |
| Building | 6,750 | B | 8,300 |
| Addition to Building (1st July, 2014) | 500 | C (on 1-1-2014) | 10,000 |
| Patents | 7,300 |  |  |
| Postage / Telegram | 3,226 |  |  |
| Power / Fuel | 1,850 |  |  |
| General Expenses | 3,314 |  |  |
| Rent, Rates, Taxes, | 3,517 |  |  |
| Bad Debts | 525 |  |  |
| Loan to 'P' at 6\% p.a. (given on 1-9-2014) | 5,000 |  |  |
| Investments | 11,500 |  |  |
| Prepaid Insurance | 524 |  |  |
| Cash/ Bank | 5,752 |  |  |
| Bill Receivable | 17,070 |  |  |
|  | $3,43,798$ |  |  |

## Adjustment:

(I) Closing Stock was valued at $₹ 15,760$.
(II) Goods costing ₹ 1,000 have been stolen but not entered in the books.
(III) Write off $1 / 5^{\text {th }}$ of Patents.
(IV) Bills Receivable includes dishonored bill of ₹ 1,050 .
(V) Maintain reserve for doubtful debts @ 5\%.
(VI) Depreciate Building @ 10\% p.a.
(VII) Necessary adjustment in connection with admission is to be made through current accounts of the partners.
(VIII) Goodwill should not appear in the books.

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2) $D$ and $E$ are partners sharing profit and losses in the ratio of 3: 2. With effect from 1-102017, F joins as a third partner. The new profit sharing ratio was 2:2:1.

The following is their trial balance as on 31-3-2018.

| Heading of Account | Debit ₹ | Credit ₹ |
| :--- | ---: | ---: |
| D's Drawing and Capital | 15,000 | $3,00,000$ |
| E's Drawing and Capital | 10,000 | $2,00,000$ |
| F's Drawing and Capital | 5,000 | $1,50,000$ |
| Opening Stock (1-4-2017) | 30,000 | - |
| Purchases and Sales | $9,00,000$ | - |
| Wages | $1,40,000$ | - |
| Furniture | $2,00,000$ | - |
| General Expenses | 60,000 | - |
| Selling Expenses | 14,000 | $-2,50,000$ |
| Debtors and Creditors | $6,26,000$ | - |
| Cash and Bank Balance | $3,50,000$ | - |
| Amount brought (for his share of goodwill) |  | 20,000 |
|  | $23,50,000$ | $23,50,000$ |

Other Information:
(a) Stock on 31-3-2018 was ₹ $1,80,000$
(b) Purchases from 1-4-2017 to 30-9-2017 was ₹ 4,00,000
(c) Sales from 1-4-2017 to 30-9-2017 was ₹ 6,00,000
(d) Wages from 1-4-2017 to 30-9-2017 was ₹ 60,000
(e) Stock on 30-9-2017 was ₹ 80,000
(f) Furniture worth ₹ 1,00,000 was purchased on 1-1-2018. Write off depreciation on furniture at 20\% p.a.
(g) Interest on partners' capital is to be provided at 12\% p.a.
(h) No interest is to be charged on partner's drawings. You are required to prepare:
(i) Trading A/c \& Profit and loss account in the columnar forms.
(ii) Balance Sheet as on 31-3-2018
3) Mr. G \& H are Partners, sharing profit and losses in the ratio of 5: 3. Decided to admit Mr. I into partnership firm for $1 / 5^{\text {th }}$ share in the future profit on $1^{\text {st }}$ October, 2017. Mr. I is allowed a salary of ₹ 10,000 p.a. interest on capital @ $5 \%$ p.a. and on Drawings $10 \%$ p.a. It was agreed that Mr. I' s total share of Profit including salary and interest on capital \& drawings should be guaranteed by old partners at a minimum rate of ₹. 24,000 p.a. Trial Balance as on 31 ${ }^{\text {st }}$ December, 2017.

| Particulars | Debit (Rs) | Credit (Rs) |
| :---: | :---: | :---: |

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| Capital: G | - | 50,000 |  |
| :--- | :--- | ---: | ---: |
| H | - | 30,000 |  |
| Cash from Mr. I (including goodwill Rs 10,000) | - | 40,000 |  |
| Net Profit | - | 80,000 |  |
| Drawings: | G | - | - |
|  | H | 10,000 | - |
|  | I | 5,000 | - |

Prepare Profit \& Loss Appropriation A/c and capital A/c New Profit sharing Ratio 5: 3: 2.
4) J and K were partners sharing profit \& losses 3: 2. On $1^{\text {st }}$ July, 2017 L (Manager) joins for $1 / 4^{\text {th }}$ share. L Was getting a salary of Rs 500 p.m. After his admission his salary is borne by K personally. L share is guaranteed at Rs 9,000 p.m. by K. L paid ₹ 2,000 as goodwill and $₹$ 5,000 as his share of capital and the entire amount was credited to his Suspense $A / c$. Following is the Trial Balance as on 31- December, 2017

| Particulars | Debit ₹ | Credit ₹ |
| :--- | ---: | ---: |
| J's Drawing and capital | 6,000 | 31,000 |
| K's Drawing and capital | 5,000 | 21,000 |
| L's Suspense A/c | - | 7,000 |
| Closing Stock | 15,000 | - |
| Furniture | 2,000 | - |
| Machinery (Opening Balance) | 20,000 | - |
| Machinery (acquired on 30 | - |  |
| Salaries (including L' s Salary) | 4,000 | - |
| Rent, Rates and Taxes | 13,000 | - |
| Postage and Telegram | 3,000 | - |
| Printing and Stationery | 1,000 | - |
| Travelling and Conveyance | 2,000 | - |
| Debtors and Conveyance | 3,000 | - |
| Cash and Bank Balance | 40,000 | 13,000 |
| Gross Profit | 8,000 | - |
|  | - | 50,000 |

Provide depreciation at 10\% p.a., on Furniure and Machinery.
Prepare Profit and Loss A/c, Partners Capital A/cs and Balance Sheet for the year ended $31^{\text {st }}$ Dec 2017.
5) $M$ and $N$ were partners in a retail business sharing profit and losses $A-2 / 3$ and $B-1 / 3$. Interest on fixed capital was credited at the rate of $5 \%$ p.a. No interest was charged on drawings. Accounts were made upto $31^{\text {st }}$ March every year. On $1^{\text {st }}$ January, 20180 was admitted as Partner and from that date all profits and losses were to be shared A-6/10, B- $3 / 10$ C- $1 / 10$. Before ascertaining the partner's share of Profit or Losses, O was to be credited with a salary at the rate of ₹ 6,000 per annum. Provisions regarding interest on capita and drawings remained unaltered. It was agreed that O' s total share of Profit including his salary and interest on capital should be guaranteed $M \& N$ at a minimum rate

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of Rs 15,000 per annum. Any apportionment of profit for a particular period should be made as to Gross Profit on the basis of sales and as to expenses with the exception of general expenses on the basis of time.
The trial balance extracted from the books on 31 ${ }^{\text {st }}$ March, 2018 was as follows:

| Particulars | Debit ₹ | Credit ₹ |
| :---: | :---: | :---: |
| Capital Accounts: |  |  |
| M | - | 1,48,000 |
| N | - | 24,000 |
| O (cash paid on $1^{\text {st }}$ January, 2018) Drawings | - | 8,000 |
| Account: |  |  |
| M | 30,000 | - |
| N | 15,000 |  |
| 0 | 3,000 | - |
| Delivery van at cost | 10,000 |  |
| Provision for depreciation thereon upto 31 ${ }^{\text {st }}$ March, 2017 | - | 4,000 |
| Furniture and Fittings at cost | 24,000 | - |
| Provision for depreciation thereon upto 31 ${ }^{\text {st }}$ March 2017 | - | 3,000 |
| Sales (for 9 months upto 31/12/17 were ₹ $2,40,000$ ) | , - | 3,36,000 |
| Purchases | 2,22,000 |  |
| Stock on 31 ${ }^{\text {st }}$ March 2017 | 48,000 |  |
| General Expenses (Nine months upto 31/12/2017 -₹ 4,550) | 10,400 | - |
| Salaries | 24,000 |  |
| Heating and Lighting | 2,200 | - |
| Rent, Rates and Taxes | 9,600 |  |
| Creditors | - | 1,00,000 |
| Debtors | 1,20,000 | - |
| Balance at Bank | 1,04,800 | - |
|  | 6,23,000 | 6,23,000 |

On $31^{\text {st }}$ March, 2018, the stock was valued at $₹ 47,000$ Rates and Taxes paid in advance amounted to ₹ 600 . ₹ 800 to be provided for electricity charges payable.

Included in the sales was an amount of ₹ 6,000 for goods invoiced on sale or return on $1^{\text {st }}$ February, 2018 which were still unsold on $31^{\text {st }}$ March, 2018. The cost of these goods which were not included in the stock was ₹ 3,000 .

Depreciation is to be provided at the rate of $20 \%$ p.a. on the cost the delivery van and at $15 \%$ p.a. on the cost of furniture and fittings.

You are required to prepare:
(a) Trading and Profit and Loss Account for the year ended $31^{\text {st }}$ March,2018.
(b) Balance- sheet as at the date.
6) Following is the Trial Balance of a partnership firm of P, Q \& R on $31^{\text {st }}$ December, 2018.

| Particulars | Debit ₹ | Credit ₹ |
| :--- | :--- | :--- |

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| Gross Profit | - | $5,00,000$ |
| :--- | ---: | ---: |
| Salaries | 36,000 | - |
| Rent | 12,000 | - |
| Printing and Stationery | 9,000 | - |
| Bad Debts | 18,000 | - |
| Discount | -- | 24,000 |
| Sales Commission | 30,000 | - |
| Sundry Debtors | $2,50,000$ | - |
| Sundry Creditors | $1,40,000$ | 20,000 |
| Bills Receivable and Bill Payable | $2,00,000$ |  |
| Land and Building | $2,00,000$ | 2 |
| Plant and Machinery | - | $1,00,000$ |
| P's Capital | - | $1,50,000$ |
| Q's Capital | 24,000 | $2,00,000$ |
| R's Capital | $1,00,000$ | - |
| Advertisement | $10,19,000$ | $10,19,000$ |
| Bank Fixed Deposits |  | - |

## Adjustments:

(I) P and Q sharing in the ratio of 2: 1 admitted C on $1^{\text {st }}$ July, 2018 and agreed to share in the ratio 2: 1: 2.
(II) As per partnership deed (Old and New) partners were entitled to interest on capital @ 6\% p.a. P’s remuneration Rs 12,000 p.a. and R' Rs 20,000 p.a. w. e. f., $1^{\text {st }}$ July 2018.
(III) Depreciate Land and Building by 5\% Plant and Machinery 20\% p.a.
(IV) Plant includes, plant worth ₹ 50,000 purchased on $1^{\text {st }}$ July, 2018.
(V) Fixed Deposits carrying interest at 10\% p.a. from 1 ${ }^{\text {st }}$ Oct., 2018.
(VI) Sales up to $30^{\text {th }}$ June, 2018 amounted to ₹ $2,00,000$ out of total sales for the year ₹ 5,00,000.
(VII) Discount earned is allocated on sales Ratio.

You are required to prepare Profit and Loss A/c; Profit and Loss Appropriation account for the year ended 31 ${ }^{\text {st }}$ December, 2018 and Balance Sheet as on 31 ${ }^{\text {st }}$ December, 2018.
7) Dr. S and Dr. T were partners (sharing Profit and Losses in 3: 2 ratio). On 1-10-2018 they admitted Dr. U as a partner. Dr. U brings ₹ 40,000 as goodwill for his $1 / 5^{\text {th }}$ share.
The Trial Balance on 31-12-2018 was as follows:

| Particulars | Debit ₹ | Credit ₹ |
| :---: | :---: | :---: |

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| Drawings and Capital: |  |  |
| :---: | :---: | :---: |
| Dr. S | 5,000 | 50,000 |
| Dr. ${ }^{\text {D }}$ | 5,000 | 35,000 |
| Dr. U (Goodwill brought on 1-10-2018) |  | 40,000 |
| Client's deposits received |  | 5,000 |
| Equipments and Furniture | 1,80,000 | - |
| Office and Administrative Expenses | 72,000 | - |
| Rent | 21,000 | - |
| Salaries | 40,000 | - |
| Cash at Bank | 97,000 | - |
| Fees Earned |  | 3,00,000 |
| Provision against outstanding fees (1-1-2018) |  | 50,000 |
| Outstanding Fees (on 31-12-2018) | 60,000 | - |
|  | 4,80,000 | 4,80,000 |

## Adjustment:

(1) Provide10\% depreciation on Equipment and Furniture.
(2) The business has handled $50 \%$ more in each of the months of the last quarter compared with the previous months.
(3) Outstanding Fees on 31-12-2018 includes ₹ 45,000 for fees to be collected for the period in the last quarter of 2018. All outstanding fees should be provided.
(4) Rent has been increased by ₹ 500 p.m. from 1-9-2018.
(5) A clerk was appointed at ₹ 1,000 p.m. from 1-9-2018.

Prepare Final accounts for the year ended 31 ${ }^{\text {st }}$ March, 2018.

## 8) The partnership deed of $P, Q \& R$ provides the following:

(1) $5 \%$ interest on capital accounts.
(2) $Q$ and $R$ to be entitled to a salary of ₹ 3,000 and $₹ 2,100$ p.a. respectively.
(3) Balance of profit to be shared equally.
(4) On retirement of partner deferred revenue expenses are to be written off in proportion of capitals. Q retires from the partnership as on $31^{\text {st }}$ December 2013 and you are asked to prepare a balance sheet as at $31^{\text {st }}$ March, 2018 showing the amount payable to $Q$ on retirement from the following Trial Balance.

Trial Balance

| Debit Balances | Amount ₹ | Credit Balance | Amount ₹ |
| :---: | :---: | :---: | :---: |

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| Q's Current A/c | 2,000 | P's Capital A/c | 25,000 |
| :--- | ---: | :--- | ---: |
| R's Current A/c | 1,500 | Q's Capital A/c | 5,000 |
| Premises | 18,750 | R's Capital A/c | 2,500 |
| Furniture and Fixtures | 3,000 | Creditors | 8,750 |
| Stock of Goods | 7,500 | Gross Profit | 26,000 |
| Sundry Debtors | 17,500 |  |  |
| Cash/ Bank | 5,500 |  |  |
| Salaries | 4,000 |  |  |
| Office Expenses | 3,500 |  | 67,250 |
| Depreciation | 250 |  |  |
| Bad Debts | 500 |  |  |
| Deferred Revenue Expenses | 3,250 |  |  |
|  | 67,250 |  |  |

9) Abhishek, Amit \& Roy were sharing profit and losses in the ration of 2:2:1 respectively.

Their Trial balance as on 31.12.2018 was as follows:

| Particulars | Debit ₹ | Credit ₹ |
| :---: | :---: | :---: |
| Capital A/cs : |  |  |
| Abhishek | - | 40,000 |
| Amit | - | 40,000 |
| Roy | - | 20,000 |
| Drawing |  | - |
| Abhishek | 4,000 | - |
| Amit | 4,000 |  |
| Roy | 2,000 |  |
| Current Liabilities | - | 60,000 |
| Closing Stock | 70,000 | - |
| Other Current Assets | 1,00,000 | - |
| Fixed Assets | 60,000 | 30,000 |
| Reserves | - | 30,000 |
| Gross Profit | - | 80,000 |
| Administrative Expenses | 20,000 | - |
| Selling Expenses | 10,000 | - |
|  | 2,70,000 | 2,70,000 |

## Additional Information:

(1) Amit retried on 1.07.2018. His share of goodwill was decided as ₹ 20,000 . New profit sharing ratio between Abhishek \& Roy was decided as 3:1
(2) Abhishek is entitled to a salary of ₹ 6,000 p.a.
(3) Amount appearing in Reserves represents the opening balance in that account and the partners decided that Reserves account should not appear in the books.
(4) Interest on capital is to provided @ $10 \%$ p.a.
(5) Balance payable to Amit on his retirement was to be transferred to his Loan Account carrying interest @ 10\% p.a.

## Prepare Final Accounts.

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10) $X, Y$ and $Z$ sharing in the ratio 5: 3: 2. $X$ retired on $1^{\text {st }}$ October 2018. $Y$ and $Z$ continue business sharing equally.

Following is the extract of Balances as on 31 ${ }^{\text {st }}$ December, 2018.

| Particulars | Debit ₹ | Credit ₹ |
| :--- | ---: | ---: |
| Opening Stock | 40,000 | - |
| Sales | - | $6,00,000$ |
| Purchases (2,70,000-Returns 10,000) | $2,60,000$ | - |
| Wages (Factory Expense) | 20,000 | - |
| Salaries | 24,000 | - |
| Rent | 10,000 | - |
| Bad Debts | 15,000 | - |
| Discount | $-2,000$ | 9,000 |
| Insurance | 10,000 | - |
| Sundry Expenses Capital | - | - |
| Accounts: | - | $2,00,000$ |
| X's Capital | - | $1,50,000$ |
| Y's Capital | $1,00,000$ |  |
| Z's Capital | $1,50,000$ | - |
| Land and Building | $2,26,000$ | - |
| Plant and Machinery | $1,00,000$ | - |
| Furnitures and Fittings | $10,59,000$ | $10,59,000$ |

Adjustments:
(1) Outstanding Salary ₹ 4,000 and Outstanding Rent ₹ 2,000 to be provided.
(2) Sales upto X's retirement amounted ₹ $4,00,000$.
(3) As pre Partnership deed:
(a) Provide interest on Capital @ 6\% p.a.
(b) Partners salary- X's ₹ 20,000 p.a. and Z's ₹ 500 per month. (c) X was entitled for commission of $1 \%$ on net sales.
(4) Closing Stock on $31^{\text {st }}$ December was valued at 50,000.
(5) Depreciate Land and Building by 5\% and Plant and Machinery 10\% p.a.
(6) Balance due to $X$ on his retirement transferred to his Loan $A / c$ carrying interest at $12 \%$ p.a.

Ascertain balance payable to Mr. X on 31 ${ }^{\text {st }}$ December, 2018.
Prepare Trading, Profit \& Loss for the year ended 31 ${ }^{\text {st }}$ December, 2018 and Balance Sheet as on 31 ${ }^{\text {st }}$ December, 2018.

