

CHAPTER – 13

FINAL ACCOUNTS WITH ADJUSTMENTS

| Sr. No | Course Outline Topics |
|--------|---|
| 1 | Preparation of Final Accounts |
| 2 | Practice - Adjustments for Fixed Assets – Rectification of Errors |
| 3 | How to Read Trial Balance Prior to Preparing Final Accounts |
| 4 | Adjusting Entries Prior to Preparing Final Accounts |
| 5 | Practice: BRS - Provision for Doubtful Debts - Claim against Loss |
| 6 | Important Tips to Remember |

Topic115 – 120 are included in this chapter.

Preparation of Final Accounts

Preparation of final accounts means to prepare certain financial statements at the end of reporting period in order to achieve certain objective from the perspective of user group. Mostly the sole proprietors prepare following two financial statements as final accounts.

3. Income statement (Statement of profit or loss and other comprehensive income)

4. Balance sheet (Statement of financial position)

According to International Accounting Standard (IAS) 1, there are five components of financial statements; 1) Statement of Financial Position 2) Statement of Profit or Loss and Other Comprehensive Income 3) Statement of Cash Flows 4) Statement of Changes in equity and 5) Notes to the Financial Statements.

Income statement (Statement of Profit or Loss and Other Comprehensive Income) is prepared to know the financial performance of an entity. Financial performance refers to the profitability (profit or loss) of entity during an accounting period i.e., a year.

This is prepared with the help of all ledger account balances relating to incomes & expenses appearing in the trial balance. Income statement is prepared for a specific period for which starting and ending dates are defined, normally a year of 12 months, also known as reporting period.

| | |
|--------------------------------|------------------------------------|
| Remember this equation: | Incomes – Expenses = Profit |
|--------------------------------|------------------------------------|

Balance sheet (Statement of Financial Position) is prepared to know the financial position of an entity. Financial position refers to the financial strength of entity on a specific date. Normally it is prepared at the end of reporting period, which is known as reporting date or balance sheet date.

Financial strength of an entity is ascertained through the sum of total assets (resources) and the sum of total financial sources required to finance these assets i.e. owners' equity and liabilities (sources).

| | |
|--------------------------------|---|
| Remember this equation: | Assets = Owners equity + Liabilities |
|--------------------------------|---|

Techniques to prepare final accounts / financial statements

It is important here to recall the accounting cycle i.e.;



Preparation of final accounts comes after extracting trial balance from ledgers. The technique to prepare final accounts is nothing but to read trial balance very carefully, identify the nature of accounting head correctly, and place its balance in the appropriate part of income statement and balance sheet.

Important tip to follow is to mark E/I/A/L/O while reading trial balance and then pass journal entries for adjustment. We shall practice these two techniques in the following section.

Practice 13.1**(Emphasizing on adjustment for fixed assets and rectification of errors)**

Following is the Trial Balances as on **31.3.20X9** extracted from the books of Sheikh, who carries on business under the name and style of Al-Fanar Stores., at Lahore:

| Particulars | Dr. (Rs) | Cr. (Rs) | Particulars | Dr. (Rs) | Cr. (Rs) |
|-----------------------------------|----------|----------|----------------------------------|----------------|----------------|
| Cash in hand | 1,400 | | Interest on loan from Bhutta | 2,700 | |
| Cash at bank | 2,600 | | Rates & taxes | 2,100 | |
| Sundry debtors | 86,000 | | Discount allowed to Debtors | 2,400 | |
| Stock on 1.4.20X8 | 62,000 | | Discount received from creditors | | 1,600 |
| Furniture & fixtures | 25,000 | | Freight on purchases | 400 | |
| Depreciation (F&F) | | 3,600 | Carriage inwards | 800 | |
| Equipment (Depreciation 4,000) | 16,000 | | Carriage outwards | 2,000 | |
| Buildings (cost) | 60,000 | | Drawings | 12,000 | |
| Motor car (Cost 30,000) | 20,000 | | Printing and stationery | 1,800 | |
| Sundry creditors | | 43,000 | Electricity charges | 2,200 | |
| 12% Loan from Bhutta | | 30,000 | Insurance premium | 5,500 | |
| Provision for bad debts | | 3,000 | General office expenses | 3,000 | |
| Purchases | 140,000 | | Bad debts | 2,000 | |
| Purchase returns | | 2,600 | Bank charges | 1,600 | |
| Sales | | 230,000 | Motor car expenses | 3,600 | |
| Sales returns | 4,200 | | Capital A/c | | 162,000 |
| Salaries | 11,000 | | | | |
| Rent for godown | 5,500 | | TOTAL | 475,800 | 475,800 |

Prepare Income Statement for the year ended 31st March, 20X9 and the Statement of Financial Position (Balance Sheet) as at that date after making adjustments for the following information:

- Depreciate: (a) Building by 5% on reducing balance method; (b) Furniture and fixtures by 10% on reducing balance method; One steel table purchased during the year for Rs 1,400 was sold for same price but the sale proceeds were wrongly credited to Sales Account; (c) Office equipment by 15% on straight line method; Purchase of a typewriter during the year for Rs 4,000 has been wrongly debited to purchase; and (d) Motor car by 20% on reducing balance method; A fully depreciated motor car, original cost Rs. 5,000 was sold during the year. The proceeds of Rs. 1,000 were credited to sales account, no other accounting entries for disposal were recorded. During the year a motor car was purchased for Rs. 10,000 on credit, this remained unrecorded.
- Value of stock on reporting date was Rs 44,000.
- One month's rent for godown is outstanding,
- One month's salary is outstanding.
- Interest on loan from Bhutta is payable at 12 percent per annum, this loan was taken on 1.5.20X8.
- Provision for bad debts is to be increased by Rs. 1,500
- Insurance premium includes Rs 4,000 paid towards proprietor's life insurance policy and the balance of the insurance charges cover the period from 1.4.20X8 to 30.6.20X9.
- Building was bought during the reporting period, half of which is used for residential purpose by Sheikh.
- Discount allowed to debtors Rs. 600 has been wrongly debited to discount allowed by the creditors.

Trial Balance

Mark - AEILO

| Particulars | Dr. (Rs) | Cr. (Rs) | Particulars | Dr. (Rs) | Cr. (Rs) |
|--|----------|----------|---|----------------|----------------|
| Cash in hand A | 1,400 | | Interest on loan from Bhutta E | 2,700 | |
| Cash at bank A | 2,600 | | Rates & taxes E | 2,100 | |
| Sundry debtors A | 86,000 | | Discount allowed to Debtors E | 2,400 | |
| Stock on 1.4.20X8 E | 62,000 | | Discount received from creditors I | | 1,600 |
| Furniture & fixtures A | 25,000 | | Freight on purchases E | 400 | |
| Depreciation (F&F) - A | | 3,600 | Carriage inwards E | 800 | |
| Equipment (Depreciation 4,000) A, - A | 16,000 | | Carriage outwards E | 2,000 | |
| Buildings (cost) A | 60,000 | | Drawings - O | 12,000 | |
| Motor car (Cost 30,000) A, - A | 20,000 | | Printing and stationery E | 1,800 | |
| Sundry creditors. L | | 43,000 | Electricity charges E | 2,200 | |
| 12% Loan from Bhutta L | | 30,000 | Insurance premium E | 5,500 | |
| Provision for bad debts - A | | 3,000 | General office expenses E | 3,000 | |
| Purchases E | 140,000 | | Bad debts E | 2,000 | |
| Purchase returns - E | | 2,600 | Bank charges E | 1,600 | |
| Sales I | | 230,000 | Motor car expenses E | 3,600 | |
| Sales returns - I | 4,200 | | Capital account O | | 162,000 |
| Salaries E | 11,000 | | | | |
| Rent for godown E | 5,500 | | TOTAL | 475,800 | 475,800 |

Adjusting Entries

1. Depreciation expense for the year

| Name of Assets | Furniture & Fixture 10 % R B M | Equipment 15% Straight line | Building 5 % R B M | Motor car 20 % R B M |
|---------------------|-----------------------------------|-----------------------------------|-----------------------|-------------------------|
| Cost Opening | 25,000 | 20,000 | 30,000 | 30,000 |
| Addition | - | 4,000 | - | 10,000 |
| Deletion /Disposal | (1,400) | - | - | (5,000) |
| Closing Balance | 23,600 | 24,000 | 30,000 | 35,000 |
| Acc. Dep. Opening | 3,600 | 4,000 | - | 10,000 |
| Disposal | - | - | - | (5,000) |
| For the year | 2,000 | 3,600 | 1,500 | 6,000 |
| Closing balance | (5,600) | (7,600) | (1,500) | (11,000) |
| | | | | |
| Net Book Value | 18,000 | 16,400 | 28,500 | 24,000 |

| | | | | |
|--------------------------------------|-----------|-----|----------------|--------|
| Depreciation expense | E | Dr. | 13,100 | |
| Accumulated Depreciation – Furniture | | | Cr. – A | 2,000 |
| Accumulated Depreciation – Equipment | | | Cr. – A | 3,600 |
| Accumulated Depreciation – Building | | | Cr. – A | 1,500 |
| Accumulated Depreciation – Motor Car | | | Cr. – A | 6,000 |
| Sales account | -I | Dr. | 1,400 | |
| Furniture & Fixture account | | | Cr. – A | 1,400 |
| Office equipment | A | Dr. | 4,000 | |
| Purchases account | | | Cr. – E | 4,000 |
| Motor car | A | Dr. | 10,000 | |
| Creditors for motor car | | | Cr. L | 10,000 |
| Accumulated depreciation motor car | A | Dr. | 5,000 | |
| Sales | -I | Dr. | 1,000 | |
| Motor car | | | Cr. – A | 5,000 |
| Profit on disposal of motor car | | | Cr. I | 1,000 |

2. Closing Stock

| | | | | |
|--------------------|----|-----|--------|--------|
| Closing Stock | A | Dr. | 44,000 | |
| Cost of goods sold | -E | Cr. | | 44,000 |

3. Outstanding rent for godown – one month = 500 (5,500 = 11 months)

| | | | | |
|----------------------|---|-----|-----|-----|
| Rent for godown | E | Dr. | 500 | |
| Rent payable / owing | L | Cr. | | 500 |

4. Outstanding salaries – one month = 1,000 (11,000 = 11 month)

| | | | | |
|--------------------------|---|-----|-------|-------|
| Salaries | E | Dr. | 1,000 | |
| Salaries payable / owing | L | Cr. | | 1,000 |

5. Interest on loan @ 12% (30,000) = 3,600 x 11/12 = 3,300 – 2,700 = 600

| | | | | |
|------------------|---|-----|-----|-----|
| Interest on loan | E | Dr. | 600 | |
| Interest payable | L | Cr. | | 600 |

6. Increase in provision for doubtful debts

| | | | | |
|----------------------------------|---|-----|-------|-------|
| Bad debts | E | Dr. | 1,500 | |
| Provision for doubtful debts – A | | Cr. | | 1,500 |

7. Insurance premium includes insurance for proprietor

| | | | | |
|-------------------|----|-----|-------|-------|
| Drawings | -O | Dr. | 4,000 | |
| Insurance premium | E | Cr. | | 4,000 |

Insurance prepaid for 3 months (1,500 x 3/15 = 300)

| | | | | |
|-------------------|---|-----|-----|-----|
| Prepaid Insurance | A | Dr. | 300 | |
| Insurance premium | E | Cr. | | 300 |

8. Half of the building purchased during the year is being used by owner for personal use

| | | | | |
|------------------|----|-----|--------|--------|
| Drawings account | -O | Dr. | 30,000 | |
| Building account | -A | Cr. | | 30,000 |

9. Discount allowed wrongly debited to discount received

| | | | | |
|-------------------|---|-----|-----|-----|
| Discount allowed | E | Dr. | 600 | |
| Discount received | I | Cr. | | 600 |

AI – Fanar Stores
Income Statement
For the Year Ended on 31 March 20X9

| | Rs. | Rs. | Rs. |
|-------------------------|------------------|-----------------|------------------|
| Sales (W-4) | | | 223,400 |
| Cost of Goods Sold | | | |
| Opening Stock | | 62,000 | |
| Purchases (W-5) | 133,400 | | |
| Freight | 400 | | |
| Carriage inwards | <u>800</u> | 134,600 | |
| Closing Stock | | <u>(44,000)</u> | <u>(152,600)</u> |
| Gross Profit | | | 70,800 |
| Operating Expenses | | | |
| Salaries | (11,000 + 1,000) | 12,000 | |
| Rent for Godown | (5,500 + 500) | 6,000 | |
| Interest on Loan | (2,700 + 600) | 3,300 | |
| Rates and Taxes | | 2,100 | |
| Discount to Debtors | (2,400 + 600) | 3,000 | |
| Carriage outwards | | 2,000 | |
| Printing & Stationery | | 1,800 | |
| Electricity charges | | 2,200 | |
| Insurance premium (W-6) | | 1,200 | |
| General office Expenses | | 3,000 | |
| Bad debts (W-2) | | 1,500 | |
| Bank charges | | 1,600 | |
| Motorcar Expenses | | 3,600 | |
| Depreciation | | <u>13,100</u> | <u>56,400</u> |
| Operating Profit | | | 14,400 |
| Other Income | | | |
| Discount Received | (1,600 + 600) | 2,200 | |
| Profit on Sale of Motor | | <u>1,000</u> | <u>3,200</u> |
| Net Profit | | | <u>17,600</u> |

Statement of Financial Position

As At March 31, 20X9

| | | Rs. | Rs. |
|--------------------------|---------|-----------------|-----------------------|
| Assets | | | |
| Fixed Assets | | | |
| Furniture & Fixture | (W -1) | 18,000 | |
| Equipment | (W - 1) | 16,400 | |
| Building | (W - 1) | 28,500 | |
| Motor Car | (W - 1) | <u>24,000</u> | 86,900 |
| Current Assets | | | |
| Stock | | 44,000 | |
| Trade Debtors | (W - 3) | 83,500 | |
| Prepaid Insurance | (W - 6) | 300 | |
| Cash in hand | | 1,400 | |
| Cash at Bank | | <u>2,600</u> | <u>131,800</u> |
| | | | <u>218,700</u> |
| Owners' Equity | | | |
| Capital | | 162,000 | |
| Net profit | | 17,600 | |
| Drawing | (W - 7) | <u>(46,000)</u> | 133,600 |
| Liabilities: | | | |
| Long Term | | | |
| Loan from Bhutta | | 30,000 | |
| Current Liabilities | | | |
| Creditor for motor car | | 10,000 | |
| Trade Creditors | | 43,000 | |
| Outstanding Expense | | 1,500 | |
| Interest on loan payable | | <u>600</u> | <u>85,100</u> |
| | | | <u>218,700</u> |

Working Notes:**W – 1****Fixed Asset and Depreciation**

| Name of Assets | Furniture & Fixture 10 % R B M | Equipment 15% Straight line | Building 5 % R B M | Motor car 20 % R B M |
|--------------------|-----------------------------------|--------------------------------|-----------------------|-------------------------|
| Cost Opening | 25,000 | 20,000 | 30,000 | 30,000 |
| Addition | - | 4,000 | - | 10,000 |
| Deletion /Disposal | (1,400) | - | - | (5,000) |
| Closing Balance | 23,600 | 24,000 | 30,000 | 35,000 |
| Acc. Dep. Opening | 3,600 | 4,000 | - | 10,000 |
| Disposal | - | - | - | (5,000) |
| For the year | 2,000 | 3,600 | 1,500 | 6,000 |
| Closing balance | (5,600) | (7,600) | (1,500) | (11,000) |
| Net Book Value | 18,000 | 16,400 | 28,500 | 24,000 |

W – 2*Provision for Doubtful Debts*

| | Rs. | | Rs. |
|-----------------------|--------------|-------------|--------------|
| Bad debts transferred | 2,000 | Balance b/f | 3,000 |
| Balance c/f | 2,500 | Bad debts | 1,500 |
| | <u>4,500</u> | | <u>4,500</u> |

Bad debts

| | Rs. | | Rs. |
|------------------------|--------------|-----------------------|--------------|
| Debtors | 2,000 | Provision for D Debts | 2,000 |
| Provision increased by | 1,500 | Income Statement | 1,500 |
| | <u>3,500</u> | | <u>3,500</u> |

W – 3

| | Rs. |
|-------------------------|----------------|
| Sundry Debtor | 86,000 |
| Provision for bad debts | <u>(2,500)</u> |
| | <u>83,500</u> |

W – 4

Sales
 Sale – Sale Return – Furniture – Profit & Loss A/c.
 = 230,000 – 4,200 – 1,400 – 1,000
 = 223,400

W – 5

Net Purchase
 Purchase – Purchase return – office equipment
 = 140,000 – 2,600 – 4,000

W – 6

Insurance prepaid
 = 5,500 – 4,000
 = 1,500 × 3/15 = 300
 Insurance Premium
 1,500 – 300 = 1,200

W – 7

Drawings 12,000 + 4,000 + 30,000 = 46,000

Practice 13.2**(Emphasizing on adjustment; bank reconciliation - provision for doubtful debts - claim against losses)**

Following is the trial balance extracted from the books of Decent Traders as on December 31, 20X9.

| | Dr. Rs | Cr. Rs. |
|------------------------------|-------------------------|-------------------------|
| Capital account | | 1,318,000 |
| Drawing account | 129,000 | |
| Building | 500,000 | |
| Showroom racks | 285,400 | |
| Furniture & fixture | 25,000 | |
| Staff advance | 17,400 | |
| Provision for doubtful debts | | 39,400 |
| Export sales | | 100,000 |
| Local sales | | 2,189,400 |
| Administrative expenses | 659,600 | |
| Bank overdraft (HBL) | | 2,400 |
| Marketing expenses | 20,000 | |
| Cost of goods sold | 1,027,400 | |
| Sundry debtors | 744,000 | |
| Sundry creditors | | 243,400 |
| Stock | 200,000 | |
| Cash at bank (MCB) | 260,000 | |
| Cash in hand | 24,800 | |
| TOTAL | <u>3,892,600</u> | <u>3,892,600</u> |

Following adjustments are to be incorporated in the books:

- Charge depreciation at 10% on building, showroom racks and furniture & fixture
- Sundry debtors include:
 - A customer who is in default for Rs. 44,000 and expected recovery from him is not more than 75%;
 - A customer owing Rs. 25,000 who is also a creditor for Rs. 30,000 (however setoff is not required)
 - General provision for doubtful debts is to be calculated @ 5% of sundry debtors.
- Provision for income tax is to be accounted for @ 40% of the net profit.
- Balance as per bank statement received from MCB on 31 December 20X9 was different because of following reasons:

| | |
|---|-----------|
| Un presented cheques | Rs. 8,000 |
| Un collected cheques | Rs. 3,000 |
| Un recorded standing orders (paid for trade subscription) | Rs. 2,000 |
| Un recorded credit transfers (building rent realized) | Rs. 6,000 |
- Goods valuing Rs. 10,000 were destroyed by fire and insurance company has admitted the claim for Rs. 7,500, no accounting entry has been passed for loss and claim.

You are required to prepare Income Statement for the year ended December 31, 20X9 and Statement of Financial Position (Balance Sheet) as at that date.

Decent Trader
Income Statement

For the Year Ended December 31, 20X9

| | Rs. | Rs. | Rs. |
|---------------------------------|---------------|-----------|-----------------------|
| Sales | | | |
| Local sales | | 2,189,400 | |
| Export sales | | 100,000 | 2,289,400 |
| Cost of Goods Sold – (W - 5) | | | <u>(1,017,400)</u> |
| Gross Profit | | | 1,272,000 |
| Administrative Expenses | 659,600 | | |
| Marketing expense | <u>20,000</u> | | |
| Operating Expenses | | 679,600 | |
| Deprecation – (W - 1) | | 81,040 | |
| Bad debts – (W- 2) | | 5,350 | |
| Loss of goods – (W - 5) | | 2,500 | |
| Trade subscription (Order) | | 2,000 | <u>(770,490)</u> |
| Operating Profit | | | 501,510 |
| Other Incomes | | | |
| Rent realized (credit transfer) | | | <u>6,000</u> |
| Net Profit before Tax | | | 507,510 |
| Income Tax Provision (W - 4) | | | <u>(203,004)</u> |
| Net Profit after Tax | | | <u><u>304,506</u></u> |

Decent Trader

Statement of Financial Position (Balance Sheet)
As at December 31, 20X9

| | | Rs. | Rs. |
|--------------------------|---------|------------|-------------------------|
| Assets | | | |
| Fixed Asset | | | |
| Building | (W - 1) | 450,000 | |
| Showroom Stock | (W - 1) | 256,860 | |
| Furniture & Fixture | (W - 1) | 22,500 | 729,360 |
| Current Assets | | | |
| Closing Stock | | 200,000 | |
| Insurance Claim | (W - 5) | 7,500 | |
| Staff Advance | | 17,400 | |
| Debtors | (W - 2) | 699,250 | |
| Cash at Bank | (W - 4) | 264,000 | |
| Cash in hand | | 24,800 | <u>1,212,950</u> |
| | | | <u>1,942,310</u> |
| | | Rs. | Rs. |
| Owners' Equity | | | |
| Capital | | 1,318,000 | |
| Net profit | | 304,506 | |
| Drawing | | (129,000) | 1,493,506 |
| Liabilities: | | | |
| Provision for Income Tax | | 203,004 | |
| Bank Overdraft | | 2,400 | |
| Sundry Creditors | | 243,400 | <u>448,804</u> |
| | | | <u>1,942,310</u> |

Workings:**W – 1**

| Depreciation | Rate | Cost Rs. | Depreciation Rs. | N.B.V. Rs. |
|---------------------|--------|-------------|---------------------|---------------|
| Building | @ 10 % | 500,000 | 50,000 | 450,000 |
| Show room Racks | @ 10 % | 285,400 | 28,540 | 256,860 |
| Furniture & Fixture | @ 10 % | 25,000 | 2,500 | 22,500 |
| | | 810,400 | 810,40 | 729,360 |

W – 2

| | Rs. |
|--|------------------|
| Total Debtor | <u>744,000</u> |
| Provision for doubtful debts | |
| Goods debtors 25,000 x 0% | = 0 |
| Specific debtors 44,000 x 25% | = 11,000 |
| General debtors 675,000 x 5% | = <u>33,750</u> |
| | <u>44,750</u> |
| Net Debtors = 744,000 – 44,750 | = <u>699,250</u> |
| Bad debts to be reported in Income Statement = 44750 - 39,400 = 5350 | |

W – 3

| Cash Book (MCB) | | | |
|-----------------|----------------|----------------|----------------|
| | Rs. | | Rs. |
| B/f | 260,000 | Standing order | 2,000 |
| Direct credit | <u>6,000</u> | C /f | <u>264,000</u> |
| | <u>266,000</u> | | <u>266,000</u> |

W – 4

Income Tax 474,110 x 40 % = Rs. 189,644

W – 5

| | Rs. | Rs. |
|-----------------------------|--------------|------------------|
| Loss by fire | 2,500 | |
| Insurance Claim | <u>7,500</u> | |
| Purchases | | 10,000 |
| Cost of Goods Sold | | 1,027,400 |
| Less: Loss of Goods by fire | | <u>(10,000)</u> |
| | | <u>1,017,000</u> |

Important Tips To Remember (ITTRs)

1. While reading the trial balance mark each accounting head as A-E-I-L-O for **Assets, Expense, Incomes, Liabilities** and **Owners equity** items.
2. If both sides of a trial balance are equal then Expenses and Assets would always be appearing in the debit side whereas; Incomes, Liabilities and owners' equity would always be appearing in the credit side of trial balance. Each accounting head appears in the side of its own nature.
3. Take care of the contra items like purchase return, sales return, drawing, provision for doubtful debts, provision for depreciation. Balances of these accounting heads would always appear in the side opposite to the nature of their main head.
4. Items appearing in trial balance would have single effect in the Income Statement or Statement of Financial Position (balance sheet) because its second effect has already been recorded e.g.
 - a. *prepaid salary account* appearing in debit side of trial balance is recognized in balance sheet as asset only because its second effect has already been credited to the salaries expense.
 - b. *accrued rent account* appearing in credit side of trial balance is recognized in balance sheet as liability only because its second effect has already been debited to rent expense.
 - c. *depreciation account* appearing in debit side of trial balance is recognized in the income statement as expense only because its credit effect has already been credited to the provision for depreciation account
5. Trial balance is prepared on end of the reporting period (closing date), therefore each accounting head in trial balance would be revealing its closing balance except;
 - a. *capital accounts* that would always be giving opening balance because its closing balance would be ascertained after adjusting net profit or loss in it and subtracting drawings,
 - b. *provision for depreciation account* would be opening balance if and only if depreciation expense for the year has not yet been accounted for and its adjustment is required outside the trial balance,
 - c. *provision for doubtful debts account* would also be showing opening balance in the trial balance if and only if its adjustment is required outside the trial balance
6. Each adjustment appearing outside the trial balance would have two-fold effects debit and credit; in case of a difficult adjustment please be-careful that only two effects shall be recognized with equal amounts. For this purpose, always recall the rules of Dr & Cr.
7. If adjusted purchases or cost of goods sold is appearing in trial balance; it means that opening stock has already been added in it and closing stock has already been subtracted from it. In this case the stock appearing in trial balance shall be the closing stock and shall have single effect only i.e., it shall be shown as an item of current assets in the Statement of Financial Position (balance sheet).
8. Concept of direct and indirect expense does not exist in financial accounting language. Cost of goods sold expenses are wrongly termed as direct expenses whereas all operating expenses are wrongly termed as indirect expenses which is entirely baseless concept created and propagated by orthodox authors.
9. For classification purposes all expenses are categorized into five functions;
 - i. Cost of goods sold expense,
 - ii. Administrative expense,
 - iii. Selling and distribution expense
 - iv. Financial expense and
 - v. Income tax expenses.

10. Cost of goods sold includes all those expenses which are incidental to the purchase of goods for reselling purpose and also for bringing those goods into saleable condition.
11. For trading entities, wages should not be classified as an item of COGS, rather it should be taken as administrative or selling expense. Wages expense shall be included in COGS of manufacturing entities only.
12. Wages & salaries account or salaries & wages account appearing in trial balance of a trading entity often cause a confusion among the students that which account should be included in COGS and which should be included in operating expense; remember, arrangement (transposition) of these words have no impact on functional classification of expense, these shall be recognized as operating expenses.
13. Administrative and selling expenses; together are known as operating expense. For the purpose of income statement of sole proprietorship and partnership; financial expense like bank charges and interest on loan may also be grouped in operating expense.
14. Accrued/Owing/Due/Outstanding/Payable Expenses: It means expenses incurred but not yet paid till the end of accounting period. If accrued expenses are found in adjustments then these should be added in particular expense given in trial balance to report expense in Income Statement. In balance sheet amount of accrued expenses also be shown as liability. Following adjusting entry is passed for accrued expense.

Particular Expense A/C

To Accrued Expense A/c

15. Accrued/Owing/Due/Outstanding/Receivable Income: It means income earned but not yet received till the end of accounting period. If accrued incomes are found in adjustments then these should be added in particular income given in trial balance to report income in Income Statement. In balance sheet amount of accrued incomes also be shown as asset. Following adjusting entry is passed for accrued income.

Accrued Income A/C

To Particular Income A/c

16. Prepaid/Advance/Unexpired/Paid in advance Expenses: If prepaid expenses are found in adjustments then these should be deducted from particular expense given in trial balance to report expense in Income Statement. In balance sheet amount of Prepaid expenses also be shown as asset. Following adjusting entry is passed for prepaid expense.

Prepaid Expense A/C

To Particular Expense A/c

17. Unearned/Prepaid/Advance Income: It means income received in advance but not yet earned till the end of accounting period. If unearned incomes are found in adjustments then these should be deducted from particular income given in trial balance to report income in Income Statement. In balance sheet amount of Unearned income also be shown as liability. Following adjusting entry is passed for unearned income.

Particular Income A/C

To Unearned Income A/c

1. The following is an extract from the trial balance of Gardeners:

| | Dr Rs. | Cr Rs. |
|---------------------------|----------------|----------------|
| Non-current assets | 50,000 | |
| Inventory | 2,600 | |
| Capital | | 28,000 |
| Receivables | 4,500 | |
| Allowance for receivables | | 320 |
| Cash | 290 | |
| Payables | | 5,000 |
| Sales | | 120,000 |
| Purchases | 78,900 | |
| Rental expense | 3,400 | |
| Sundry expenses | 13,900 | |
| Bank interest | | 270 |
| | 153,590 | 153,590 |

1. Rent of Rs.200 has been prepaid.
2. Inventory at the end of the year was Rs.1,900.
3. The allowance for receivables is to be Rs.200.

What is the profit for the year?

- A. Rs.23,690
 B. Rs.23,610
 C. Rs.23,100
 D. Rs.25,500

| Draft Income Statement for the year | Rs. | Rs. |
|--|--------|---------------|
| Sales | | 120,000 |
| Cost of goods sold | | |
| Opening inventory | 2,600 | |
| Purchases | 78,900 | |
| Closing inventory | -1,900 | -79,600 |
| Gross Profit | | 40,400 |
| Bank interest income | | 270 |
| Operating expenses | | |
| Rent expense (3,400 – 200) | 3,200 | |
| Sundry expense | 13,900 | |
| Decrease in provision for doubtful debts | -120 | -16,980 |
| Net profit | | 23,690 |

2. The following year-end adjustments are required:

- Closing inventory of Rs.45,700 to be recorded.
- Depreciation at 20% straight line to be charged on assets with a cost of Rs.470,800.
- An Irrecoverable debt of Rs.230 to be written off.
- Unearned income of Rs.6,700 to be recorded.

What is the impact on net assets of these adjustments?

- A. Rs.55,390 increase
 B. Rs.55,390 decrease
 C. Rs.41,990 decrease
 D. Rs.41,990 increase

3. Following is an extract of trial balance prepared by inexperienced accountant of Akbary Traders. Prepare a Correct Trial Balance and trace the difference?

| | Dr Rs. | Cr Rs. |
|----------------------------|-----------|-----------|
| Premises | 500,000 | |
| Provision for depreciation | | 120,000 |
| Inventory | | 23,000 |
| Capital | 200,000 | |
| Bank Loan | | 105,000 |
| Receivables | 43,500 | |
| Carriage in | | 1,500 |
| Allowance for receivables | | 3,400 |
| Bank overdraft | 1,010 | |
| Payables | | 35,900 |
| Sales | | 500,080 |
| Cost of Sales | 359,700 | |
| Sales returns | 10,300 | |
| Sundry expenses | 14,000 | |
| Discounts allowed | | 1,340 |

A. RS.15,710 Dr
 B. RS.14,730 Dr
 C. **RS.12,050Dr**
 D. RS.33,630 Dr

| Corrected Trial Balance | Dr. Rs | Cr. Rs |
|----------------------------|----------------|----------------|
| Premises | 500,000 | |
| Provision for depreciation | | 120,000 |
| Inventory | 23,000 | |
| Capital | | 200,000 |
| Bank Loan | | 105,000 |
| Receivables | 43,500 | |
| Carriage inwards | 1,500 | |
| Allowance for receivables | | 3,400 |
| Bank Overdraft | | 1,010 |
| Payables | | 35,900 |
| Sales | | 500,080 |
| Cost of Sales | 359,700 | |
| Sales returns | 10,300 | |
| Sundry Expenses | 14,000 | |
| Discount allowed | 1,340 | |
| | | |
| Difference | 12,050 | |
| Total | 965,390 | 965,390 |