

Mock Test Paper - Series II: January, 2025

Date of Paper: 31st December, 2024

Time of Paper: 10.30 A.M. to 1.30 P.M.

**FOUNDATION COURSE
PAPER – 1: ACCOUNTING**

Question No. 1 is compulsory.

*Answer any **four** questions from the remaining **five** questions.*

*Wherever necessary, suitable assumptions should be made and disclosed
by way of note forming part of the answer.*

Working Notes should form part of the answer.

(Time allowed: 3 Hours)

(100 Marks)

1. (a) State with reasons whether the following statements are True or False:
- Depreciation cannot be provided in case of loss, in a financial year.
 - At the end of the accounting year, all the nominal accounts of the ledger book are balanced.
 - Any amount spent for replacement of worn out part of a machine is capital expenditure.
 - In case of admission of a new partner in a partnership firm, the profit/loss on revaluation account is transferred to all partners in their new profit sharing ratio.
 - The debit notes issued are used to prepare Sales Return Book.
 - Debentures Suspense Account appears on the liability side of the Balance Sheet of a Company.

(6 Statements x 2 Marks = 12 Marks)

- (b) Explain the objective of "Accounting Standards" in brief. **(4 Marks)**
- (c) One of your clients Mr. Govind asked you to finalize his account for the year ended 31st March, 2024. As a basis for audit, Mr. Govind furnished you with the following statement:

	Dr.	Cr.
Govind 's Capital		14,004
Govind 's Drawings	5,076	
Leasehold Premises	6,750	
Sales		24,750
Due from customers		4,770
Purchases	11,331	
Purchase Return	2,376	

Loan from Bank		2,304
Trade Expense	6,300	
Trade Payable	4,752	
Bills Payable	900	
Salaries and Wages	5,400	
Cash at Bank	2,034	
Opening Inventory		2,376
Rent and Rates	4,167	
Sales Return		882
	49,086	49,086

The closing inventory was ₹ 5,166. Mr. Govind claims that he has recorded every transaction correctly as the trial balance is tallied. Check the accuracy of the above trial balance and give reasons for the errors, if any. **(4 Marks)**

(12 + 4 + 4 = 20 Marks)

2. (a) Sunshine Ltd. keeps no stock records but a physical inventory of stock is made at the end of each quarter and the valuation is taken at cost. The company's year ends on 31st March, 2024 and their accounts have been prepared to that date. The stock valuation taken on 31st March, 2024 was however, misleading and you have been advised to value the closing stocks as on 31st March, 2024 with the stock figure as on 31st December, 2023 and some other information is available to you:
- The cost of stock on 31st December, 2023 as shown by the inventory sheet was ₹ 80,000.
 - On 31st December, stock sheet showed the following discrepancies:
 - A page total of ₹ 5,000 had been carried to summary sheet as ₹ 6,000.
 - The total of a page had been undercast by ₹ 200.
 - Invoice of purchases entered in the Purchase Book during the quarter from January to March, 2024 totalled ₹ 70,000. Out of this ₹ 3,000 related to goods received prior to 31st December, 2023. Invoices entered in April 2024 relating to goods received in March, 2024 totalled ₹ 4,000.
 - Sales invoiced to customers totalled ₹ 90,000 from January to March, 2024. Of this ₹ 5,000 related to goods dispatched before 31st December, 2023. Goods dispatched to customers before 31st March, 2024 but invoiced in April, 2024 totalled ₹ 4,000.
 - During the final quarter, credit notes at invoiced value of ₹ 1,000 had been issued to customers in respect of goods returned during

that period. The gross margin earned by the company is 25% of cost.

You are required to prepare a statement showing the amount of stock at cost as on 31st March, 2024. **(10 Marks)**

- (b) Prepare a Bank Reconciliation statement for Ramesh Traders as on 31st March, 2024.

The cash book of Ramesh Traders shows a debit balance of ₹ 8,24,400 at bank as on 31st March, 2024, but you find that it does not agree with the balance as per Pass Book. After checking you find the following:

1. On 12th March, 2024 the payment side of the Cash Book was under cast by ₹ 24,000/-
2. A cheque of ₹ 1,70,000 issued on 20th March, 2024 was not taken in the bank column.
3. On 22nd March, 2024 the debit balance of ₹ 37,000 as on the previous day, was brought forwards as credit balance.
4. Out of the total cheques amounting to ₹ 84,000 issued in, the last week of March, 2024, cheques aggregating ₹ 57,000 were encashed in March, 2024.
5. Dividends of ₹ 70,000 collected by the Bank and Fire insurance premium of ₹ 40,000 paid by it were not recorded in the cash book.
6. One cheque issued to a creditor of ₹ 2,58,000 was recorded twice in the Cash book.
7. A debtor Mr. Sahid has deposited the Cheque for ₹ 64,000 into the bank directly in the month of March, 2024 without intimating to Ramesh Traders and the same cheque was dishonored by the bank due to insufficient funds in the month of March itself.
8. A cheque from customer for ₹ 10,000 was deposited in bank on 28th March, 2024 but was dishonored and advice received from bank on 3rd April, 2024.
9. Bank paid credit card bill of ₹ 5,000 which is not recorded in cash book.
10. Bank wrongly credited cheque of ₹ 50,000 of other customer in our account.
11. Bank credited cheque of ₹ 4,000 in savings account of proprietor of Ramesh Traders instead of crediting cheque in current account of Ramesh Traders.
12. ₹ 1,000 discount received wrongly entered in bank column in cash book.

13. Bank debited charges ₹ 400 on 25th March for which no intimation received till 31st March **(10 Marks)**

(10 +10 = 20 Marks)

3. (a) Summary of Receipts and Payments of Natures Beauty Society for the year ended 31st March, 2024 are as follows:

Receipts	Amount	Payments	Amount
Subscription Received	5,00,000	Payment for Medicine Supply	3,00,000
Donation Raised for meeting revenue expenditure	1,50,000	Honorarium to Doctors	1,00,000
Interest on Investments @ 9% p.a.	90,000	Salaries	2,80,000
Charity Show Collection	1,25,000	Sundry Expenses	10,000
		Equipment Purchase	1,50,000
		Charity Show Expenses	15,000

Additional Information:

Particulars	01.04.2023	31.03.2024
Subscription due	15,000	22,000
Subscription received in advance	12,000	7,000
Stock of medicine	1,00,000	1,50,000
Amount due for medicine supply	90,000	1,30,000
Value of equipment	2,10,000	3,00,000
Value of building	5,00,000	4,80,000
Cash Balance	80,000	90,000
Opening Balance of Capital Fund	18,03,000	

You are required to prepare:

- (i) Income and Expenditure Account for the year ended 31st March, 2024.
- (ii) Balance Sheet as on 31st March, 2024. **(10 Marks)**
- (b) A, B and C shared profits and losses in the ratio of 5:3:2. They took out a Joint Life Policy in 2020 for ₹ 50,000, a premium of ₹ 3,000 being paid annually on 10th June. The surrender value of the policy on 31st December of various years was as follows:

2020	Nil
2021	₹ 900
2022	₹ 2,000
2023	₹ 3,600

A retired on 15th April, 2024 and the policy was surrendered. You are required to prepare Joint Life Policy Account from 2020 to 2024 (assuming the Policy Account is maintained at surrendered value basis).

(5 Marks)

- (c) Mr. Nikhil gives the following particulars in respect of business carried on by him:

Particulars	Amount (₹)
Capital Invested in business	9,00,000
Market rate of interest on investment	8%
Rate of risk return on capital invested in business	3%
Remuneration per annum from alternative employment of proprietor if he was not engaged in business	36,000

The business earned profits of ₹ 2,40,000, ₹ 2,16,000 and ₹ 3,00,000 in the years 2020, 2021 and 2023 respectively but made a loss of ₹ 36,000 in the year 2022.

Compute the value of Goodwill on the basis of 6 years' purchase of super profits of the business, calculated on the basis of average profit of last four years.

(5 Marks)

(10 + 5 + 5 = 20 Marks)

4. (a) The Balance Sheet of a Partnership Firm M/s Dutch and Associates consisted of two partners P and Q who were sharing Profits and Losses in the ratio of 5 : 3 respectively. The position as on 31st March, 2024 was as follows:

Liabilities	₹	Assets	₹
P's Capital	4,10,000	Land & Building	3,80,000
Q's Capital	3,30,000	Plant & Machinery	1,70,000
Profit & Loss A/c	1,12,000	Furniture	1,09,480
Trade Creditors	54,800	Stock	1,45,260
		Sundry debtors	60,000
		Cash at Bank	42,060
	9,06,800		9,06,800

On the above date, R was admitted as a partner on the following terms:

- R should get 1/5th of share of profits.
- R brought ₹ 2,40,000 as his capital and ₹ 32,000 for his share of Goodwill.
- Plant and Machinery would be depreciated by 15% and Land & Buildings would be appreciated by 40%.

- (d) A provision for doubtful debts to be created at 5% on sundry debtors.
- (e) An unrecorded liability of ₹ 6,000 for repairs to Buildings would be recorded in the books of accounts.
- (f) Immediately after R's admission, Goodwill brought by him would be adjusted among old partners. Thereafter, the capital accounts of old partners would be adjusted through the current accounts of partners in such a manner that the capital accounts of all the partners would be in their profit sharing ratio.

Prepare revaluation A/c, capital Accounts of the partners, new profit sharing ratio and Balance Sheet of the firm after the admission of R.

(10 Marks)

- (b) Sameer Distributors are carrying on the retail business of electrical goods. They keep their books of account under single entry system. The Balance Sheet as on 31st March, 2023 was as follows:

Liabilities	Amount (₹)	Assets	Amount (₹)
Capital A/c	18,15,000	Motor Vehicle	3,30,000
Trade Creditors	2,25,600	Furniture	2,20,500
Salary payable	27,000	Stock in trade	5,12,400
		Trade Debtors	4,36,200
		6% Investments	1,80,000
		Cash in hand & at Bank	3,88,500
	20,67,600		20,67,600

The summary of Cash and Bank Book for the year ended 31st March, 2024 was given as below:

Receipts	Amount (₹)	Payments	Amount (₹)
Cash in hand & at Bank on 1 st April, 2023	3,88,500	Cash Purchases	28,45,200
Cash Sales	30,67,200	Payment to Trade Creditors	2,26,35,000
Receipts from Trade Debtors	2,56,56,000	Salaries	12,38,400
Interest on investments	10,800	Rent & taxes	7,54,800
		Sundry Expenses	4,15,200
		Drawings	7,20,000
		Cash in hand & at Bank on 31 st March, 2024	5,13,900
	2,91,22,500		2,91,22,500

Additional Information:

- (i) Gross Profit ratio of 12.5% on Sales is maintained throughout the year.

- (ii) During the year, discount allowed to Trade debtors was for ₹ 1,87,500 and discount received from Trade Creditors amounted to ₹ 1,05,000.
- (iii) As on 31st March, 2024. The closing balances to Trade Debtors and Trade Creditors were ₹6,61,500 and ₹ 3,16,800 respectively.
- (iv) On 31st March, 2024 an amount of ₹ 44,400 was outstanding towards Salary.
- (v) Depreciation @ 10% p.a. to be charged on Motor Vehicle and Furniture.

You are required to prepare Trading and Profit & Loss account for the year ended 31st March, 2024 and Balance Sheet on at that date.

(10 Marks)

(10 + 10 = 20 Marks)

5. (a) M/s. Satya Paul steels were unable to agree the Trial Balance as on 31st March, 2024 and have raised a suspense account for the difference. Next year the following errors were discovered:
- (i) Repairs made during the year were wrongly debited to the building A/c - ₹ 37,500.
 - (ii) The addition of the 'Freight' column in the purchase journal was short by ₹ 4,500.
 - (iii) Goods to the value of ₹ 3,250 returned by a customer Parth., had been posted to the debit of Parth and also to sales returns.
 - (iv) Sundry items of furniture sold for ₹ 50,000 had been entered in the sales book, the total of which had been posted to sales account.
 - (v) A bill of exchange (received from Comfort & Co.) for ₹ 60,000 had been returned by the bank as dishonoured and had been credited to the bank and debited to bills receivable account.

You are required to pass journal entries to rectify the above mistakes.

(5 Marks)

- (b) Mr. Sanjay runs a factory which produces tyres. The following details were obtained about his manufacturing expenses for the year ended 31st March 2024:

	Amount (₹)
Opening Work-in – Progress	18,75,000
Closing Work–in Progress	21,45,000
Opening Inventory of Raw material	17,55,000
Closing Inventory of Raw material	14,10,000
Purchases	56,22,000
Purchase Returns	2,85,000

Carriage Inward	8,10,000
Direct Wages	11,91,000
Power & Electricity	5,28,000
Repairs and Maintenance	7,95,000
Depreciation on Factory Shed	4,32,000
Depreciation on Plant & Machinery	4,86,000
Sale of scrap	1,08,000

You are required to prepare Manufacturing Account for the year ended 31st March, 2024. **(5 Marks)**

- (c) The books of Rishab Ltd. showed the following balance on 31st December, 2024:

60,000 Equity Shares of ₹ 10 each fully paid; 36,000 12% Redeemable Preference Shares of ₹ 10 each fully paid; 4,000 10% Redeemable Preference Shares of ₹ 10 each, ₹ 8 paid up (all shares issued on 1st April, 2024).

Undistributed Reserve and Surplus stood as: Profit and Loss Account ₹ 1,60,000; General Reserve ₹ 2,40,000; Securities Premium Account ₹ 30,000 and Capital Reserve ₹ 42,000.

For redemption, 6,000 equity shares of ₹10 each are issued at 10% premium. At the same time, 12% Preference shares are redeemed on 1st January, 2024 at a premium of ₹2 per share. The whereabouts of the holders of 200 shares of ₹10 each fully paid are not known.

A bonus issue of equity share was made at par, two shares being issued for every five held on that date out of the Capital Redemption Reserve Account. However, equity shares, issued for redemption are not eligible for bonus.

Show the necessary Journal Entries to record the transactions. (Ignore date column) **(10 Marks)**

(5 + 5 + 10 = 20 Marks)

6. (a) Samuel Limited issued a prospectus inviting applications for 1,20,000 equity shares of ₹ 10 each at a premium of ₹ 2 per share payable as follows:

On Application	-	₹ 3 per share
On Allotment	-	₹ 5 per share (including premium)
On First and Final Call	-	₹ 4 per share

Applications were received for 3,60,000 equity shares. Applications for 80,000 shares were rejected and the money refunded. Shares allotted to remaining applications as follows:

Category	No. of shares Applied	No. of shares Allotted
I	1,60,000	80,000
II	1,20,000	40,000

Excess money received with applications was adjusted towards sums due on allotment and the balance amount returned to the applicants. All calls were made duly received except the final call by a shareholder belonging to Category I who has applied for 680 shares. His shares were forfeited. The forfeited shares were reissued at ₹ 13 per share fully paid-up.

Pass necessary journal entries for the above transactions in the books of Samuel Ltd. Open call in arrears account whenever required.

(15 Marks)

(b) Write short notes on any two of the following:

- (i) Bill of exchange and the various parties to it.
- (ii) Retirement of bills of exchange.

OR

What are the advantages of Subsidiary Books?

(5 Marks)

(15 + 5 = 20 Marks)

Mock Test Paper - Series II: January, 2025

Date of Paper: 31st December, 2024

Time of Paper: 10.30 A.M. to 1.30 P.M.

**FOUNDATION COURSE
PAPER – 1: ACCOUNTING
ANSWERS**

1. (a) (i) **False:** Depreciation is a charge against profit and not an appropriation of profit. Therefore, depreciation has to be provided for, even in case of loss in a financial year.
- (ii) **False:** At the end of the accounting year, all the nominal accounts of the ledger book are totalled and transferred to Profit & Loss A/c.
- (iii) **False:** Amount spent for replacement of any worn- out part of a machine is revenue expense since it is part of its maintenance cost.
- (iv) **False:** In case of admission of new partner in a partnership firm, profit/loss on revaluation account is transferred to old partners in their old profit-sharing ratio.
- (v) **False:** The debit notes issued are used to prepare purchases return book.
- (vi) **False:** Debentures Suspense Account appears on asset side of Balance Sheet under Non-Current Asset.
- (b) Accounting Standards are selected set of accounting policies or broad guidelines regarding the principles and methods to be chosen out of several alternatives. The Accounting Standards Board of the Institute of Chartered Accountants of India (ICAI) formulates Accounting Standards to be established by the Council of the ICAI. The main objective of Accounting Standards is to establish standards which have to be complied with, to ensure that financial statements are prepared in accordance with generally accepted accounting principles. Accounting Standards seek to suggest rules and criteria of accounting measurements. These standards harmonize the diverse accounting policies and practices at present in use in India.
- (c) **Corrected Trial Balance of Mr. Govind as on 31st March, 2024**

Particulars	Dr. Amount ₹	Cr. Amount ₹
Govind 's Capital		14,004
Govind 's Drawings	5,076	
Leasehold Premises	6,750	
Sales		24,750
Due from customers	4,770	
Purchases	11,331	

Purchases Returns		2,376
Loan from Bank		2,304
Trade expenses	6,300	
Trade Payable		4,752
Bills payable		900
Salaries and Wages	5,400	
Cash at Bank	2,034	
Opening Inventory (1.4.2023)	2,376	
Rent and rates	4,167	
Sales return	882	
	49,086	49,086

Reasons:

1. Due from customers is an asset, so its balance will be a debit balance.
2. Purchases return account always shows a credit balance because assets goes out.
3. Trade Payable is a liability, so its balance will be a credit balance.
4. Bills payable is a liability, so its balance will be a credit balance.
5. Inventory (opening) represents assets, so it will have a debit balance.
6. Sales return account always shows a debit balance because assets come in.

2. (a) Valuation of Physical Stock as at March 31, 2024

		₹
Stock at cost on 31 st December, 2023		80,000
Add: (1) Undercasting of a page total	200	
(2) Goods purchased and delivered during January – March, 2024		
₹ (70,000 – 3,000 + 4,000)	71,000	
(3) Cost of sales return ₹ (1,000 – 200)	<u>800</u>	<u>72,000</u>
		1,52,000
Less: (1) Overcasting of a page total	1,000	
₹ (6,000 – 5,000)		
(2) Goods sold and dispatched during January – March, 2024		
₹ (90,000 – 5,000 + 4,000) 89,000		
Less: Profit margin $\left(89,000 \times \frac{25}{125}\right)$ <u>17,800</u>	<u>71,200</u>	<u>72,200</u>
Value of stock as on 31 st March, 2024		<u>79,800</u>

Note: In the above solution, transfer of ownership is assumed to take place at the time of delivery of goods. If it is assumed that transfer of ownership takes place on the date of invoice, therefore ₹ 4,000 goods delivered in March 2024 for which invoice was received in April, 2024, would be treated as purchases of the accounting year 2024-2025 and thus excluded. Similarly, goods dispatched in March, 2024 but invoiced in April, 2024 would be excluded and treated as sale of the year 2024-2025.

(b) Bank Reconciliation Statement of Ramesh Traders as on 31st March, 2024

Particulars	Amount (₹)	Amount (₹)
Balance as per Cash Book		8,24,400
Add:		
Mistake in bringing forward ₹ 37,000/- debit balance as credit balance on 22nd March	74,000	
Cheques issued but not presented		
Issued = ₹ 84,000 less cashed ₹ 57,000 = ₹ 27,000/-	27,000	
Dividend directly collected but not entered in cash book	70,000	
Cheques recorded twice in the cash book	2,58,000	
Wrongly credited cheque by bank	50,000	
Discount amount wrongly entered in bank column	1,000	4,80,000
Less:		
Wrong casting in cash book on 12th March, 2024	24,000	
Cheque issued and not entered in the Bank Column	1,70,000	
Fire Insurance premium paid directly by bank	40,000	
Cheque dishonored not recorded in books	10,000	
Credit card payment not recorded in cash book	5,000	
Cheque wrongly deposited by bank in savings account	4,000	
Bank charges debited not recorded in cash book	400	2,53,400
Balance as per the Passbook		10,51,000

Note : No effects of cheque deposit directly and dishonored in the same Month. Alternatively amount of ₹ 64,000/- can be added as well as deducted from balance as per cash book.

3. (a) In the books of Natures Beauty Society

**Income and Expenditure Account
for the year ending 31st March, 2024**

Expenditure	₹	Income	₹
To Medicine	2,90,000	By Subscription	5,12,000
To Honorarium	1,00,000	By donation	1,50,000
To Salaries	2,80,000	By Interest on investment	90,000
To Sundry expenses	10,000	By Charity show 1,25,000	
To Depreciation		Less: Charity show (15,000) expenses	1,10,000
Equipment	60,000		
Building	20,000		
To Surplus	<u>1,02,000</u>		
	<u>8,62,000</u>		<u>8,62,000</u>

**Balance Sheet of Natures Beauty Society
as on 31st March, 2024**

Liabilities	₹	₹	Assets	₹	₹
Capital Fund:			Equipment	2,10,000	
Opening balance	18,03,000		Add: Purchases.	<u>1,50,000</u>	
Add: Surplus	<u>1,02,000</u>	19,05,000		3,60,000	
Advance subscription		7,000	Less: dep. (bal. fig)	<u>(60,000)</u>	3,00,000
Creditors (medicine)		1,30,000	Building	5,00,000	
			Less: dep. (bal. fig)	<u>(20,000)</u>	4,80,000
			Investment (₹ 90,000/9%)		10,00,000
			Outstanding Subscription		22,000
			Closing stock(medicine)		1,50,000
			Cash		<u>90,000</u>
		<u>20,42,000</u>			<u>20,42,000</u>

Working Note:

(i) Subscription for the year ended 31st March, 2024

Particulars	Amount
Subscription Received during the year	5,00,000
Less: Subscription outstanding as on 1 st April, 2023	(15,000)
Add: Subscription outstanding as on 31 st March, 2024	22,000
Add: Subscription received in advance as on 1 st April, 2023	12,000

Less: Subscription received in advance as on 31 st March, 2024	(7,000)
Total	5,12,000

(ii) Medicines purchased during the year ended 31st March, 2024

Particulars	Amount
Opening due for medical supply	90,000
Less: Payment made during the year	(3,00,000)
Less: Closing due for medical supply	(1,30,000)
Medicines purchased during the year	3,40,000

(iii) Medicines consumed during the year ended 31st March, 2024

Particulars	Amount
Opening stock	1,00,000
Add: Purchase during the year	3,40,000
Less: Closing Stock	(1,50,000)
Medicines consumed during the year	2,90,000

(iv) Depreciation on Equipment

Particulars	Amount
Opening Balance	2,10,000
Add: Purchase during the year	1,50,000
Less: Closing Balance	(3,00,000)
Depreciation for the year	60,000

(b) Joint Life Policy Account

		₹			₹
10 th June, 2020	To Bank Account	3,000	31 st Dec., 2020	By Profit and Loss A/c	3,000
10 th June, 2021	To Bank Account	3,000	31 st Dec., 2021	By Profit and Loss A/c	2,100
			31 st Dec., 2021	By Balance c/d	900
		3,000			3,000
1 st January, 2022	To Balance b/d	900	31 st Dec., 2022	By Profit and Loss A/c	1,900
10 th June, 2022	To Bank Account	3,000	31 st Dec., 2022	By Balance c/d	2,000
		3,900			3,900
1 st January, 2023	To Balance b/d	2,000	31 st Dec., 2023	By Profit and Loss A/c	1,400

10 th June, 2023	To Bank Account	3,000	31 st Dec., 2023	By Balance c/d	3,600
		5,000			5,000
1 st January, 2024	To Balance b/d	3,600	15 th April, 2024	By Bank	3,600
		3,600			3,600

(c) (ii) Computation of Goodwill of Mr. Nikhil

Average maintainable profits:		₹
Trading profit during	2020	2,40,000
	2021	2,16,000
	2023	3,00,000
		7,56,000
Less: Loss during	2022	(36,000)
Total		7,20,000
Average Profits (₹ 7,20,000 / 4)		1,80,000
Less: Remuneration for the proprietor		(36,000)
Average maintainable Profit		1,44,000
Less: Normal Profit (11% on capital employed of ₹ 9,00,000)		(99,000)
Super Profit		45,000
Goodwill at 6 year's purchase of Super Profit		2,70,000

Alternative:

₹

Total profit (₹ 2,40,000+₹ 2,16,000+₹ 3,00,000-₹ 36,000) = 7,20,000

Normal Profit (11% on capital employed of ₹ 9,00,000) = (99,000)

Remuneration for the proprietor = (36,000)
(1,35,000)

Average Profits (₹ 7,20,000 / 4) 1,80,000

Super Profit 45,000

Goodwill at 6 year's purchase of Super Profit = 2,70,000

4. (a) Revaluation A/c

	₹		₹
To Plant & Machinery (1,70,000 x 15%)	25,500	By Land & Building A/c	1,52,000
To Provision for Bad & Doubtful Debts (60,000 x 5%)	3,000		
To Outstanding Repairs to Building	6,000		

To P's Capital A/c (5/8)	73,438	
To Q's Capital A/c (3/8)	44,062	
	1,52,000	1,52,000

Partners Capital A/c

	P	Q	R		P	Q	R
To P's Capital A/c	-	-	20,000	By Balance b/d	4,10,000	3,30,000	-
To Q's Capital A/c			12,000	By Revaluation A/c	73,438	44,062	-
To Q's Current A/c	-	68,062		By Profit & Loss A/c	70,000	42,000	-
To Balance c/d	6,00,000	3,60,000	2,40,000	By Bank	-	-	2,72,000
				By R's Capital A/c	20,000	12,000	-
				By P's Current A/c	26,562	-	-
	6,00,000	4,28,062	2,72,000		6,00,000	4,28,062	2,72,000

Calculation of New Profit Sharing Ratio and gaining ratio:

R's Share of Profit = $1/5 = 2/10$

Remaining Share = $1 - 1/5 = 4/5$

P's Share = $5/8 \times 4/5 = 20/40 = 5/10$

Q's Share = $3/8 \times 4/5 = 12/40 = 3/10$

New Profit sharing Ratio = 5:3:2

Gaining ratio = 5:3 (same as old profit sharing ratio among old partners)

Balance sheet of M/s Dutch and Associates as on 31.3.2024

Liabilities		₹	Assets		₹
Capital Accounts:			Land & Buildings	3,80,000	
			Add: Appreciation	1,52,000	5,32,000
P	6,00,000		Plant & Machinery	1,70,000	
Q	3,60,000		Less: Depreciation	25,500	1,44,500
R	2,40,000	12,00,000	Furniture		1,09,480
Q's Current A/c		68,062	Stock		1,45,260
Trade Creditors		54,800	Sundry Debtors	60,000	
Outstanding Repairs to Building		6,000	Less: Provision	3,000	57,000
			Cash at Bank		3,14,060
			P's current A/c		26,562
		13,28,862			13,28,862

Working Note:**Required Balance of Capital Accounts**

R's Capital after writing off Goodwill = 2,72,000 – 32,000 = 2,40,000

R's Share of Profit = 1/5

Thus Capital of the firm shall be = 2,40,000 x 5 = 12,00,000

P's Capital = 12,00,000 x 5/10 = 6,00,000 and

Q's Capital = 12,00,000 x 3/10 = 3,60,000

(b)

In the books of Sameer Distributors**Trading and Profit and Loss Account
for the year ended 31st March, 2024**

Particulars	Amount (₹)	Amount (₹)		Amount (₹)	Amount (₹)
To Opening Stock		5,12,400	By Sales		
To Purchases			Cash	30,67,200	
Cash	28,45,200		Credit (W.N. 1)	<u>2,60,68,800</u>	2,91,36,000
Credit (W.N. 2)	<u>2,28,31,200</u>	2,56,76,400	By Closing stock		6,94,800
To Gross profit c/d (12.5% of 2,91,36,000)		36,42,000	(bal fig)		
		<u>2,98,30,800</u>			<u>2,98,30,800</u>
To Rent & taxes		7,54,800	By Gross profit b/d		36,42,000
To Salaries (W.N. 3)		12,55,800	By Discount received		1,05,000
To Sundry expenses		4,15,200	By Interest on investment		10,800
To Discount allowed		1,87,500			
To Depreciation (10% on (3,30,000 & 2,20,500))	33,000 <u>22,050</u>	55,050			
To Net Profit (b.f.)		10,89,450			
		<u>37,57,800</u>			<u>37,57,800</u>

Balance Sheet as at 31st March, 2024

Liabilities		Amount	Assets	Amount
Capital			Motor vehicle	3,30,000
Opening balance	18,15,000		Less: Depreciation (33,000)	2,97,000
Less: Drawings	<u>(7,20,000)</u>		Furniture	2,20,500
	10,95,000		Less: Depreciation (22,050)	1,98,450
Add: Net profit for the years	<u>10,89,450</u>	21,84,450	Closing Stock	6,94,800
Trade creditors		3,16,800	Trade receivable	6,61,500
Outstanding salary		44,400	6% Investment	1,80,000
		<u>25,45,650</u>	Cash in hand & at bank	5,13,900
				<u>25,45,650</u>

Working Notes:**1. Trade Debtors Account**

	₹		₹
To Balance b/d	4,36,200	By Cash/Bank	2,56,56,000
To Credit sales (Bal. fig.)	260,68,800	By Discount allowed	1,87,500
		By Balance c/d	6,61,500
	265,05,000		265,05,000

2. Trade Creditors Account

	₹		₹
To Cash/Bank	226,35,000	By Balance b/d	2,25,600
To Discount received	1,05,000	By Credit purchases (bal fig)	2,28,31,200
To Balance c/d	3,16,800		
	230,56,800		230,56,800

3. Computation of salary to be charged to Profit & Loss A/c

	₹
Salary expenses paid (as per cash book)	12,38,400
Less: Outstanding expenses as on 31.3.2023	(27,000)
	12,11,400
Add: Outstanding expenses as on 31.3.2024	44,400
	12,55,800

5. (a) Rectification entries in the books of M/s Satya Paul Steels

	Particulars	L.F.	Dr. ₹	Cr. ₹
1.	Profit and Loss Adjustment A/c Dr. To Building Account (Repairs amounting ₹ 37,500 wrongly debited to building account, now rectified)		37,500	37,500
2.	Profit and Loss Adjustment A/c Dr. To Suspense Account (Addition of freight column in purchase journal was under casted, now rectification entry made)		4,500	4,500
3.	Suspense A/c Dr. To Parth		6,500	6,500

	(Goods returned by Parth had been posted wrongly to the debit of his account, now rectified)			
4.	Profit and Loss Adjustment A/c Dr. To Furniture account (Being sale of furniture wrongly entered in sales book, now rectified)		50,000	50,000
5.	Comfort & Co. Dr. To Bills receivable A/c (Bill receivable dishonoured debited to Bills receivable account instead of customer account, now rectified)		60,000	60,000

(b) In the Books of Mr. Sanjay

Manufacturing Account for the year ended on March 31,2024

Particulars	₹	Amount ₹	Particulars	Amount ₹
To Opening W.I.P.		18,75,000	By Closing W-I-P	21,45,000
To Raw Material Consumed:			By Sale of Scrap	1,08,000
Opening inventory	17,55,000		By Trading A/c-	95,46,000
Purchases	56,22,000		Cost of finished goods transferred	
	73,77,000			
Less: Returns	(2,85,000)			
	70,92,000			
Less: Closing inventory	(14,10,000)	56,82,000		
To Carriage Inwards		8,10,000		
To Direct Wages		11,91,000		
To Manufacturing Overhead:				
Power and Electricity	5,28,000			
Repairs & Maintenance	7,95,000			
Depreciation on Factory Shed	4,32,000			
Depreciation on Plant & Machinery	4,86,000	22,41,000		
		1,17,99,000		1,17,99,000

(c) In the books of Rishab Limited

Journal Entries

Particulars		Dr. (₹)	Cr. (₹)
12% Redeemable Preference Share Capital A/c	Dr.	3,60,000	
Premium on Redemption of Preference Shares A/c	Dr.	72,000	

To Preference Shareholders A/c (Being the amount payable on redemption of 36,000 12% Redeemable Preference Shares transferred to Shareholders Account)			4,32,000
Preference Shareholders A/c Dr.	4,29,600		
To Bank A/c (Being the amount paid on redemption of 35,800 preference shares)			4,29,600
Bank A/c Dr.	66,000		
To Equity Shares Capital A/c			60,000
To Securities Premium A/c (Being the issue of 6,000 Equity Shares of ₹ 10 each at a premium of 10% as per Board's Resolution No..... Dated.....)			6,000
General Reserve A/c Dr.	2,40,000		
Profit & Loss A/c Dr.	60,000		
To Capital Redemption Reserve A/c (Working Note) (Being the amount transferred to Capital Redemption Reserve A/c as per the requirement of the Act.)			3,00,000
Capital Redemption Reserve A/c Dr.	2,40,000		
To Bonus to Shareholders A/c (Being the amount appropriated for issue of bonus share in the ratio of 5:2 as per shareholders Resolution No..... dated...)			2,40,000
Bonus to Shareholders A/c Dr.	2,40,000		
To Equity Share Capital A/c (Being the utilisation of bonus dividend for issue of 24,000 equity shares of ₹ 10 each fully paid)			2,40,000
Profit & Loss A/c Dr.	72,000		
To Premium on Redemption of Preference Shares A/c (Being premium on redemption of preference shares adjusted against to Profit & Loss Account)			72,000

Working Note:

- (1) Partly paid-up preference shares cannot be redeemed.
- (2) Amount to be Transferred to Capital Redemption Reserve Account

Face value of share to be redeemed	₹ 3,60,000
Less: Proceeds from fresh issue (excluding premium) (₹ 60,000)	<u>₹ 3,00,000</u>
- (3) No bonus shares on 6,000 equity shares issued for redemption.

Note: Bonus shares does not result in receipt of cash, and hence the increase in share capital on account of bonus issue cannot be considered in determination of amount to be transferred to Capital Redemption Reserve.

6. (a)

In the books of Samuel Limited**Journal Entries**

Particulars	Dr. (₹)	Cr. (₹)
Bank A/c (Note 1 – Column 3) Dr. To Equity Share Application A/c (Being application money received on 3,60,000 shares @ ₹ 3 per share)	10,80,000	10,80,000
Equity Share Application A/c Dr. To Equity Share Capital A/c To Equity Share Allotment A/c (Note 1 Column 5) To Bank A/c (Note 1 – Column 6) (Being application money on 1,20,000 shares transferred to Equity Share Capital Account; out of the excess application money received, ₹4,40,000 is adjusted towards allotment and ₹ 2,80,000 refunded as per Board's Resolution No.....dated...)	10,80,000	3,60,000 4,40,000 2,80,000
Equity Share Allotment A/c Dr. To Equity Share Capital A/c To Securities Premium a/c (Being allotment money due on 1,20,000 shares @ ₹ 5 each including premium at ₹ 4 each as per Board's Resolution No....dated....)	6,00,000	3,60,000 2,40,000
Bank A/c (Note 1 – Column 8) Dr. To Equity Share Allotment A/c (Being balance allotment money received)	1,60,000	1,60,000
Equity Share First and Final Call A/c Dr. To Equity Share Capital A/c (Being final call money due on 1,20,000 shares @ ₹ 4 per share as per Board's Resolution No.....dated....)	4,80,000	4,80,000
Bank A/c Dr. Calls in Arrears A/c Dr. To Equity Share First and Final Call A/c	4,78,640 1,360	4,80,000

(Being final call money on 1,19,660 shares @ ₹ 4 each received)		
Equity Share Capital A/c Dr.	3,400	
To Calls in Arrears A/c		1,360
To Forfeited Shares A/c		2,040
Being forfeiture of 340 equity shares for non- payment of call money as per Board's Resolution No.....dated)		
Bank A/c Dr.	4,420	
To Equity Shares Capital A/c		3,400
To Securities Premium A/c		1,020
Being re-issue of 340 shares @ ₹13 each as per Board's Resolution No.....dated.....)		
Forfeited Shares A/c Dr	2,040	
To Capital Reserve A/c		2,040
(Being profit on re-issue transferred to Capital Reserve)		

Working Note:

Calculation for Adjustment and Refund

Category	No. of Shares Applied for	No. of Shares Allotted	Amount Received on Application	Amount Required on Application	Amount adjusted on Allotment	Refund [3 - 4 + 5]	Amount due on Allotment	Amount received on Allotment
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Rejected	80,000	Nil	2,40,000	Nil	Nil	2,40,000	Nil	Nil
(i)	1,60,000	80,000	4,80,000	2,40,000	2,40,000	Nil	4,00,000	1,60,000
(ii)	1,20,000	40,000	3,60,000	1,20,000	2,00,000	40,000	2,00,000	Nil
TOTAL	3,60,000	1,20,000	10,80,000	3,60,000	4,40,000	2,80,000	6,00,000	1,60,000

Also,

- (i) Amount Received on Application (3) = No. of shares applied for (1) x ₹ 3
 - (ii) Amount Required on Application (4) = No. of shares allotted (2) x ₹ 3
- (b) (i) A bill of exchange is an instrument in writing containing an unconditional order, signed by the maker, directing a certain person to pay a certain sum of money to or to the order of certain person or to the bearer of the instrument. When such an order is accepted by the drawee on the face of the order itself, it becomes a valid bill of exchange.

There are three parties to a bill of exchange:

- (i) The drawer, who draws the bill, that is, the creditor to whom the money is owing;
 - (ii) The drawee, the person to whom the bill is addressed or on whom it is drawn and who accepts the bill that is, the debtor; and
 - (iii) The payee, the person who is to receive the payment. The drawer in many cases is also the payee.
- (ii) **Retirement of bills of exchange:** Sometimes, the acceptor of a bill of exchange has spare funds much before the maturity date of the bill of exchange accepted by him. He may, therefore, desire to pay the bill before the due date. In such a circumstance, the acceptor shall ask the payee or the holder of the bill to accept cash before the maturity date. If the payee agrees, the acceptor may be allowed a rebate or discount on such early payment. This rebate is generally the interest at an agreed rate for the period between the date of payment and date of maturity. The interest/rebate/discount becomes the income of the acceptor and expense of the payee. It is a consideration for premature payment. When a bill is paid before due date, it is said to be retired under rebate.

OR

Advantages of Subsidiary Books

The use of subsidiary books affords the under mentioned advantages:

- (i) **Division of work:** Since in the place of one journal there will be so many subsidiary books, the accounting work may be divided amongst a number of clerks.
- (ii) **Specialization and efficiency:** When the same work is allotted to a particular person over a period of time, he acquires full knowledge of it and becomes efficient in handling it. Thus the accounting work will be done efficiently.
- (iii) **Saving of the time:** Various accounting processes can be undertaken simultaneously because of the use of a number of books. This will lead to the work being completed quickly.
- (iv) **Availability of information:** Since a separate register or book is kept for each class of transactions, the information relating to each transactions will be available at one place.
- (v) **Facility in checking:** When the trial balance does not agree, the location of the error or errors is facilitated by the existence of separate books. Even the commission of errors and frauds will be checked by the use of various subsidiary books.