## SAMPLE QUESTION PAPER - 1 Accountancy (055) Class XI (2024-25)

# Time Allowed: 3 hours

## **General Instructions:**

3.

- 1. This question paper contains 34 questions. All questions are compulsory.
- 2. This question paper is divided into two parts, Part A and B.
- 3. Question 1 to 17 and 27 to 29 carries 1 mark each.
- 4. Questions 18 to 20 and 30 to 32 carries 3 marks each.
- 5. Questions from 21 to 23 carries 4 marks each.
- 6. Questions from 24 to 26, 33 and 34 carries 6 marks each.

#### Part A

The business documents which serves as the evidence of the business transactions [1] are known as

a)Notes	b)Source documents
c)First hand documents	d)Bills

Assertion (A): Accounting is an art as it involves recording, classifying, [1] summarising business transactions with a view to ascertain the net profit.
 Reason (R): Accounting is a science since it is based on certain specified principles and accounting standards.

a)Both A and R are true and R is the correct explanation of A.	<ul><li>b) Both A and R are true but R is not the correct explanation of A.</li></ul>	
c) A is true but R is false.	d) A is false but R is true.	
Sundry Creditors Account is a:		[1]
a) Liability Account	b)Asset account	
c)Capital Account	d)Revenue Account	

#### Maximum Marks: 80

4. Calculate the amount of cash if: other assets (Except Cash) = Rs.10,000 liabilities= [1] Rs.10,000 Total Capital= Rs.5000 a)Rs.3000 b)Rs.1000 c)Rs.5000 d)Rs.10000 OR When cash is withdrawn by proprietor, what is its impact on accounting equation? a) Increase in assets, increase in b)Decrease in assets, decrease in capital capital c) Increase in assets, increase in d)Decrease in assets, decrease in liabilities liabilities 5. Pay-in-slip is a [1] a)Document drawn upon a b)Both of these specified banker and payable on demand c) Source document for having d) Document containing account deposits made in the bank detail 6. Which stakeholder would be most interested in the earning capacity of a business [1] firm? a) Government and other b)Customers regulators c)Investors d) Suppliers OR Radheshyam is a furniture dealer. Which one of the following will not be recorded in his books? A. Purchase of Timber for Rs 50,000 B. Sofa set worth Rs 40,000 taken to his home C. Sale of household furniture for Rs 5,000 D. Dining table of Rs 30,000 given to his friend as a gift

	a) Only A	b)Only D	
	c)Only B	d)Only C	
7.	Reserves can be meant for the purpos	se of:	[1]
	a) meeting a future contingency	b) strengthening the general financial position of the business	
	c)All of these	d)redeeming a long-term liability	
8.	Balance of Capital Account is shown	as:	[1]
	a) Liability Account	b)Revenue Account	
	c)Asset account	d)Capital Account	
		OR	
	Goodwill account is a:		
	a)Nominal Account	b)Real Account	
	c)representative personal account	d)Personal Account	
9.	The accounting principle that conform uncertainty and doubt in favour of un overstating liabilities and expenses is		[1]
	a)Consistency	b)Conservatism	
	c)Materiality	d) Industry practice	
10.	Under the Cash Basis of Accounting,	expenses are recorded:	[1]
	a) on event	b)both payment and on being incurred	
	c) on being incurred	d) on payment	
11.	Which reserve are created for specific	c purpose	[1]
	a)Specific Reserve	b)Dividend equalization fund	

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	c)Capital Reserves	d)Dividend fund	
12.	Which of the following is Revenue Ex	xpenditure?	[1]
	a)Purchase of Investments	b)Expenses on purchase of Machinery	
	c)Building Construction Expenses	d)Repair Expenses	
13.	The periodic total of sales return journ	nal is posted to	[1]
	a)Goods account	b)Sales return account	
	c)Purchases return account	d) Sales account	
14.	Main elements of accounting equation	n are:	[1]
	a)Bank balance, Investments and Bills Receivable	b)Capital, Creditors and Bills Payable	
	c)Assets, Liabilities and Capital	d)Cash, Stock and Debtors	
15.	Out of the following assets which one	e is not an intangible asset?	[1]
	a)Investments	b)Patents	
	c)Goodwill	d) Trademark	
		OR	
	In a business <b>Purchases</b> refers to the:		
	a) All of these	b)Purchase of goods for resale.	
	c)Purchase of an assets to be used in factory.	d)Purchase of an article to be used in office.	
16.	The advantages of Sales Book are:		[1]
	a) All of these	b)Easiness in preparing Trading Account	
	c)Price of goods sold to each party	d)Knowledge of total price of goods sold on credit	

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17.	Reserve created by undervaluation	of closing stock is called:	[1]
	a) Secret Reserve	b)Capital Reserve	
	c)General Reserve	d)Specific Reserve	
18.	When an account is said to have a	debit balance and credit balance?	[3]
		OR	
		s for ₹ 5,00,000 Less 20% Trade Discount. As per count if he pays the full amount within 15 days. V il the Cash Discount?	
19.		goods of ₹ 20,000 to Prakash of Noida, Uttar T are 6% each while that of IGST is 12%. Pass rakash.	[3]
		OR	
		am, an advocate. If applicable rate of CGST and l entry for payment of CGST and SGST.	
20.	What is the difference between tra	de discounts and cash discounts?	[3]

- 21. What are the objectives of preparing a trial balance?
- 22. Mr. Goel maintains two bank accounts. Prepare his columnar cash book from the [4] following particulars:

[4]

2023		₹
May 1	Cash in hand	34,000
	Balance with PNB Bank	75,200
	Balance with SBI Bank	1,20,000
May 3	Cash drawn from SBI for office use	25,000
May 8	Sold goods to Pradhan for $\gtrless$ 80,000 and received from him $\gtrless$ 20,000 in cash and a cheque for the balance. The cheque is deposited in PNB on the 9 <sup>th</sup> and the bank credited the amount on the 15 <sup>th</sup> and debited $\gtrless$ 25 as its collection charges.	

May 12	Purchased goods for ₹ 40,000 at 20% trade discount. 25% of the amount is paid in cash and issued a cheque on SBI for the balance amount.	
May 20	Paid Wages ₹ 36,000 and Salary ₹ 4,000.	
May 22	A cheque for $\gtrless$ 50,000 is drawn on SBI and it is deposited in PNB.	
May 23	Purchased land for $\gtrless$ 3,20,000 and a cheque is issued on PNB.	
May 24	A cheque for $\gtrless 10,000$ which was received from Mukesh and was deposited in SBI on 25 <sup>th</sup> April is dishonoured and the bank debited $\gtrless 100$ as bank charges on this cheque. The amount of dishonoured cheque and bank charges is received from Mukesh in cash on the 25 <sup>th</sup> .	
May 26	Deposited cash ₹ 30,000 in PNB.	
May 28	Sold old typewriter for ₹ 2,000 and old newspapers for ₹ 200 in cash.	
May 30	Interest charged by PNB Bank ₹ 400.	
May 31	Bank charges by SBI Bank ₹ 180 and PNB Bank ₹ 340.	

- 23. On 30th June, 2023, the bank Column of Anuj's Cash Book showed a balance of [4] ₹8,250. On examination of the Cash Book and bank statement you find that:
  - i. Out of total cheques amounting to ₹8,000 issued, cheques amounting to ₹5,800 have been presented for payment upto 30th June, 2023.
  - ii. Out of total cheques amounting to ₹6,000 sent to bank for collection, cheques of ₹4,100 were credited in Pass Book upto 30th June, 2023.
  - iii. On 28th June a customer deposited ₹3,500 direct in the bank account but it was entered only in the Pass Book.
  - iv. Debit side of Anuj's Cash Book (Bank Column) has been overcast by ₹ 100.
  - v. No entry has been made in the Cash Book for the Rent of ₹800 paid by bankers according to Anuj's standing instructions.

vi. The Pass Book showed a credit of ₹320 for interest and a debit of ₹40 for bank charges, but these have not been entered in the Cash Book.

Prepare a Bank Reconciliation Statement as on 30th June, 2023.

#### OR

On checking Ram's Cash Book with the Bank Statement of his overdraft current account for the month of November, 2013, you find the following :

- i. Cash Book showed an overdraft of  $\gtrless$  45,000.
- ii. The payment side of the Cash Book had been undercast by ₹ 1,500.
- iii. A cheque for ₹ 7,500 drawn on his saving account has been shown as drawn on current account.
- iv. Cheques amounting to ₹ 70,000 drawn and entered in the Cash Book had not yet been presented.
- v. Cheques amounting to ₹ 60,000 sent to the bank for collection, though entered in the Cash Book, had not been credited by the bank.
- vi. Bank charges of ₹ 750 as per Bank Statement had not been taken into the Cash Book.
- vii. Dividends of the amount of ₹ 25,000 had been paid directly into the bank and not entered in the Cash Book.

You are required to prepare a Bank Reconciliation Statement on 30th November, 2013.

24. What is a journal? Give a specimen of journal showing at least five entries. [6]

#### OR

Record necessary Journal entries assuming CGST @ 5% and SGST @ 5% and all transactions are occurred within Delhi)

i. Shobit bought goods ₹ 1,00,000 on credit

- ii. He sold them for  $\gtrless$  1,35,000 in the same state on credit
- iii. He paid for Railway transport ₹ 8,000

iv. He bought computer printer for ₹ 10,000

- v. Paid postal charges ₹ 2000
- 25. Correct the following errors: (1) without Suspense Account and (2) with Suspense [6] Account:

i. Sales Book has been totalled ₹ 8,000 short.

ii. Goods of ₹ 1,500 returned by Shivam & Co., have not been recorded.

- iii. Goods purchased of ₹ 2,500 was posted to debit of the supplier, Ram.
- iv. Furniture purchased from Pink & Co., of ₹ 10,000 has been entered in Purchases Book.
- v. Cash received from Aniket ₹ 3,500 has not been posted in his account. Also prepare Suspense Account.

#### OR

An accountant, while balancing his books found that there was a difference of  $\gtrless$  270 in the trial balance. Being required to prepare the final accounts he placed the difference to a newly opened Suspense Account, which was carried forward to the next year when the following errors were discovered:

- i. Salary for the month of March was posted twice, ₹ 155
- ii. Interest on investments collected by the bankers, were posted directly in concerned accounts through the pass book, but no entry was made in the bank column of the cash book ₹ 75
- iii. Goods worth ₹ 700 were distributed as free samples but this fact has not been taken into Books.
- iv. Rent of ₹ 350 received from Abhi credited both to Rent Account and Abhi Account.
- v. A purchase of a chair from Wallmart Furniture Mart for ₹ 65 has been entered in purchases book as ₹ 56
- vi. Old Machinery sold to the proprietor Keshav for ₹ 400 was entered in Sales Book as sale to Krishna.
- vii. Cash Purchases from Ajit ₹ 189 were recorded in Cash Book as well as in Purchases Book and posted from both.
- viii. Closing Stock has been undervalued by ₹ 300

Give necessary rectifying entries and prepare the Suspense Account.

26. The following balances appear in the books of Y Ltd.:

[6]

	₹
Machinery A/c as on 1-4-2022	8,00,000
Provision for Depreciation A/c as on 1-4-2022	3,10,000

On 1-7-2022, a machinery which was purchased on 1-4-2019 for  $\gtrless$  1,20,000 was sold for  $\gtrless$  50,000 and on the same date, another machinery was purchased for  $\gtrless$  3,20,000.

The firm has been charging depreciation at 15% p.a. on Original Cost Method and

closes its books on 31<sup>st</sup> March every year. Prepare the Machinery A/c and Provision for Depreciation A/c for the year ending 31<sup>st</sup> March 2023.

OR

Following balance appear in the books of M/s Anandi as on 1<sup>st</sup> April 2022:

	₹
Machinery Account	60,000
Provision for depreciation A/c	36,000

On 1<sup>st</sup> April 2022, they decided to dispose off machinery for  $\gtrless$  8,400, which was purchased on 1<sup>st</sup> April 2018 for  $\gtrless$  16,000.

You are required to prepare Machinery Account, Provision for Depreciation Account and Machinery Disposal A/c for the 2022-23. Depreciation was charged at 10% p.a. on original cost method.

#### Part B

27. If the Opening capital is ₹60,000, drawings ₹5,000, capital introduced during the [1] period ₹10,000, closing capital ₹90,000. The value of profit earned during the period will be:

c)₹25,000 d)₹40,000

OR

Single entry system is also known as

- a) Accounts for Real and Nominal b) Accounts from Auditors nature
- c)Accounts from complete records

Revenue Expenditure means

a)Both

28.

b)None

records

d)Accounts from incomplete

c) The expenditure which is incurred for the day to day running of the businessd) The amount which is incurred in acquiring or improving the value of fixed assets

[1]

29. A new firm commenced business on 1<sup>st</sup> January 2022 and purchased goods costing [1] ₹ 90,000 during the year. A sum of ₹ 6,000 was spent on freight inward. At the end of the year (on 31<sup>st</sup> March, 2023) the cost of goods still unsold was ₹ 15,000 (Realisable value 12,000). Sales during the year was ₹ 1,20,000. What is the gross profit earned by the firm?

a)₹ 39,000 b)₹ 36,000

c)₹ 30,000 d)₹ 42,000

#### OR

Calculate provision for doubtful debt. If debtor closing balance is Rs.3,400 and provision for the reserve of doubtful debts at 10% on sundry debtors

a)Rs.2,060	b)Rs.3,400
c)Rs.340	d)Rs.3,060

- 30. The following Expenses relate to a motor lorry, purchased by a limited company for [3] its business:
  - i. Bought an old lorry for ₹ 1,20,000 in an auction and paid ₹ 1,500 as freight and cartage.
  - ii. Its overhauling charges amounted to  $\gtrless$  30,000.
  - iii. Other Accessories were purchased for ₹ 18,000.
  - iv. Lorry was badly damaged in an accident and its repair cost was ₹ 42,600.
  - v. Compensation was paid to the person involved in accident ₹ 14,500.
  - vi. Lorry was sold for  $\gtrless$  1,25,000.
  - vii. Driver's Salary, Petrol Expenses etc. were ₹ 34,720.

Pass the necessary Journal Entries of the above and Prepare a Lorry A/c.

- 31. State by giving reasons whether the following items of expenditure are Capital or [3]Revenue:
  - i. Expenditure incurred for raising loans.
  - ii. Expenditure of registration of a trade mark.
  - iii. Carriage paid on goods purchased.
  - iv. Commission paid on net profit of the company to manager.
  - v. Travelling expenses of a director for trip abroad for purchasing capital goods.

vi. Damages on account of contract.

vii. Compensation paid to a retrenched employee.

- 32. Ajay started business with capital of ₹ 5,00,000 on 1<sup>st</sup> April, 2022. He introduced [3] additional capital of ₹ 3,00,000 on 1<sup>st</sup> October, 2022. He charged interest on capital @ 10% p.a. Calculate the amount of interest on capital and show it in the final accounts.
- 33. X who keeps incomplete records gives you the following information:

	1st April, 2022 (₹)	31st March, 2023 (₹)
Stock in hand	18,700	20,400
Debtors	12,000	14,000
Creditors	9,000	1,500
Bills Receivable	4,000	5,000
Bills Payable	1,000	200
Furniture	600	600
Building	12,000	12,000
Bank Balance	4,350	3,350 (Overdraft)

## ASSETS AND LIABILITIES

[6]

You are also given the following information:

i. A provision of  $\gtrless$  1,450 is required for bad and doubtful debts.

ii. Depreciation @ 5% is to be written off on Building and furniture.

iii. Wages outstanding ₹ 3,000; salaries outstanding ₹ 1,200.

iv. Insurance has been prepaid to the extent of  $\gtrless$  250.

v. Legal Expenses outstanding ₹ 700.

vi. Drawings of Mr. X during the year were ₹ 7,520.

Prepare a statement of Profit as on 31st March, 2023, and a final statement of affairs as at that date.

#### OR

A retailer had not kept proper books of account. From the details given, you are required to ascertain the Profit or Loss for the year ended 31<sup>st</sup> March, 2023 and also to prepare his Statement of Affairs as at that date:

	1 <sup>st</sup> April, 2022 (₹)	31 <sup>st</sup> March, 2023 (₹)
Stock-in-Trade	16,700	18,100
Sundry Creditors	15,400	19,200
Sundry Debtors	27,200	15,600
Cash in Hand	250	1,400
Bank Overdraft	19,200	Nil
Fixtures and Fittings	1,500	1,500
Motor Van	1,900	Nil
Bank Balance	Nil	2,900

Drawings during the year amounted to ₹ 2,400. Depreciate Fixtures and Fittings by 10%. ₹ 600 is irrecoverable from Debtors. Provide ₹ 700 for Doubtful Debts.

- 34. Prepare Trading and Profit and Loss Account for the year ended 31<sup>st</sup> March, 2023 [6] and Balance Sheet as at that date from the given Trial Balance after the following adjustments:
  - i. Stock on 31<sup>st</sup> March, 2023 was valued at ₹ 14,000. Closing Stock includes goods costing ₹ 10,000 which were sold and recorded as sales but not delivered to the customer.
  - ii. Plant and Machinery includes a machine purchased for ₹ 20,000 on 1<sup>st</sup> October, 2022.
  - iii. Outstanding liabilities for Wages ₹ 1,200 and Salaries ₹ 2,800.
  - iv. Depreciation @ 5% p.a. on is to be provided on all fixed assets.
  - v. Write off bad debts ₹ 1,500.
  - vi. Insurance premium paid in advance ₹ 400.
  - vii. 80% of the commission earned was received and credited to Commission Account during the year.

Debit Balances	₹	Credit Balances	₹
Stock on 1 <sup>st</sup> April, 2022	50,000	Capital	3,20,000
Furniture	16,000	Creditors	80,000
Building	1,60,000	Purchases Return	2,000
Debtors	60,000	Commission	6,000
Drawings	20,000	Sales	4,65,600

Plant and Machinery	1,40,000	Bad Debts Recovered	1,400
Wages	24,000		
Salaries	40,000		
Bad Debts	2,000		
Purchases	2,40,000		
Electricity Charges	12,000		
Telephone Charges	4,800		
Sales Return	1,800		
Insurance Premium	3,000		
Cash in Hand	6,400		
Cash at Bank	95,000		
	8,75,000		8,75,000

## OR

The following balances were extracted from the books of Garim Aggarwal on 31st March, 2013

Capital	98,000	Loan	31,520
Drawings	8,000	Sales	2,61,440
General expenses	10,000	Purchases	1,88,000
Building	44,000	Motor car	8,000
Machinery	37,360	Reserve fund	3,600
Stock	64,800	Commission (Credit)	5,280
Power	8,960	Car expenses	7,200
Taxes and insurance	5,260	Bills payable	15,400
Wages	28,800	Cash	320
Debtors	25,120	Bank overdraft	13,200
Creditors	10,000	Charity	420
Bad debts	2,200		

Stock on 31st March 2013 was valued at Rs. 23,500. Prepare the final accounts for the year ended 31st March 2013.

## Solution SAMPLE QUESTION PAPER - 1 Accountancy (055) Class XI (2024-25)

#### Part A

1.

(b) Source documents

#### **Explanation:**

Source documents

2.

(b) Both A and R are true but R is not the correct explanation of A.

#### **Explanation:**

Art is the technique of achieving some pre-determined objectives and accounting is also done with some pre-determined objectives.

3. (a) Liability Account

#### **Explanation:**

Sundry Creditors are the trade payables who come under the current liability.

#### 4.

(c) Rs.5000

#### **Explanation:**

Total Assets = Capital + liabilities Total Assets = 5000+10000Total Assets = Rs. 15000 Total Assets = Other Assets + Cash 15000 = 10,000 + CashCash= 15000-10000Cash = Rs. 5000

OR

(b) Decrease in assets, decrease in capital

#### **Explanation:**

As drawings are made by the proprietor, it will reduce the capital as well as cash (asset).

5.

(c) Source document for having deposits made in the bank

#### **Explanation:**

When a person wants to deposit cash or cheques in his bank account he customarily fills out a slip to show the number of his account, the date, and the details of the deposit. This works as a source document for the entity.

6.

(c) Investors

#### **Explanation:**

Investors invest money in the business so they are interested in the return of the business so that they can invest money into business.

OR

#### (d) Only C

#### **Explanation:**

Sale of household (personal furniture) furniture for Rs. 5,000 will not be recorded in his book.

7.

(c) All of these

#### **Explanation:**

All of these

#### 8.

(d) Capital Account

#### **Explanation:**

The balance of Capital Account is shown as Capital Account. In accounting, the capital account shows the net worth of a business at a specific point in time. It is also known as owner's equity for a sole proprietorship or shareholders' equity.

OR

(b) Real Account

#### **Explanation:**

Goodwill account is a Real Account, goodwill is an intangible asset and all assets are real.

#### 9.

(b) Conservatism

#### **Explanation:**

<u>Conservatism Principle:-</u> According to conservatism principle accountant follows the policy of playing safe, So it removes uncertainty and doubts in favour of understating assets and overstating liabilities and expenses like, maintain provisions for doubtful debts; showing depreciation but not appreciation ignoring the provision of discount on creditors.

10.

#### (d) on payment

#### **Explanation:**

Under the Cash Basis of Accounting, expenses are recorded on the payment side of cash account.

#### 11. (a) Specific Reserve

#### **Explanation:**

Specific reserves are created to meet specific purposes and contingencies. They can be utilised only for that purpose. Example: Dividend equalisation reserve, Capital redemption reserve .

12.

(d) Repair Expenses

#### **Explanation:**

**Repair Expenses** 

#### 13.

(b) Sales return account

#### **Explanation:**

Sales return account

#### 14.

(c) Assets, Liabilities and Capital

#### **Explanation:**

Assets, Liabilities and Capital

#### 15. (a) Investments

#### **Explanation:**

Investments is not an intangible assets.

OR

(b) Purchase of goods for resale.

#### **Explanation:**

Purchase of goods for resale.

#### 16. (a) All of these

#### **Explanation:**

All of these

17. (a) Secret Reserve

#### **Explanation:**

Secret Reserve

18. The difference between the sum of the two sides of an account is called the balance. This is the most important part of an account as it shows value or position of asset, liability, capital, income or expenses of which the account is a record. If the total of the debit side exceeds the total of credit side then this would be represented by a debit balance and opposite is true for a credit balance.

OR

	₹
Purchase Amount	5,00,000
Less: Trade Discount @ 20%	1,00,000
Net purchase	4,00,000
Less: Cash Discount @ 4% on ₹ 4,00,000	(16,000)
Amount to be paid	3,84,000

Cash discount is shown in books and is availed if condition fulfills.

19.	Particulars	Dr. (₹)	Cr. (₹)	
	Purchase A/c	Dr.	20,000	
	Input IGST A/c	Dr.	2,400	

(Goods purchased from Anish on credit)

OR

Particulars	Dr.(₹)	Cr.(₹)	
Legal fee A/c	Dr.		
Input CGST A/c	Dr.		
Input SGST A/c	Dr.		
To Cash A/c			

20.

#### Difference between Trade and Cash Discount

Basis of Difference	Trade Discount	Cash Discount
Meaning	It is allowed when goods are purchased or sold.	It is allowed at the time of payment.
Recording in books	It is recorded in invoice/bill but not in the books of accounts	It is recorded in the Journal Proper book and not in Cash Book.
Purpose	It is allowed to increase sale of business.	It is allowed for earlier payment from customer or party.
Deduction	It is deducted from the price-list of the goods.	It is not deducted from the price-list of the goods.

21. Objectives of preparing a trial balance are as follows:

- i. Ascertain the arithmetical accuracy of ledger accounts: The trial balance helps to ascertain whether all the debits and credits are properly recorded in the ledger. If the debit and the credit balances are equal, it is said that the posting and the balancing of the accounts are arithmetically correct. However, the tallying of the trial balance cannot be considered as conclusive proof of the accuracy of the books since some errors remain sometimes.
- ii. Helps in identifying errors: Trial balance helps in identifying the errors in bookkeeping work. The error may occur at any one of the stages of an accounting process such as totalling of the subsidiary books, posting of journal entries in the ledger, calculating account balances, carrying account balances to the trial balance and totalling the trial balance columns.
- iii. Assists in the preparation of the financial statements: A trial balance is a statement with the record of debit and credit balances of all ledger accounts which helps in the preparation of the financial statements. Hence, it is considered as a connecting link between the accounting records and the preparation of financial statements. Trial balance is useful for further processing.
- 22.

Dr.

Date Particulars L.F.

Cash	PNB	SBI		Cash	

(₹)

Bank

(₹)

(₹)

CASH BOOK

Bank Date Particulars L.F.

SBI

Bank

(₹)

**PNB** 

Bank

(₹)

(₹)

1	b/d		13,300		10,720	1	b/d			1,05,565	
June	To Balance					June	By Balance		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		1,20,000
			91.300	3,20.765	1,20,000	31	c/d		<u>13,300</u> 91.300	3,20,765	<u>10,720</u> <b>1.20.000</b>
						30	By Bank Charges A/c By Balance			340	180
31	To Balance c/d			1,05,565		30	By Interest A/c			400	
28	To Sundry Income A/c		200			26	By PNB Bank A/c	С	30,000		
28	To Office Equipments A/c		2,000			24	By Mukesh A/c				10,100
26	To Cash A/c	С		30,000		23	By Land A/c			3,20,000	
25	To Mukesh A/c		10,100			22	By PNB Bank A/c				50,000
22	To SBI Bank A/c			50,000		20	By Salary A/c		4,000		
9	To Cheques- in-hand A/c	С		60,000		20	By Wages A/c		36,000		
8	To Sales A/c		20,000			15	By Collection Charges A/c			25	
3	To Bank A/c	С	25,000			12	By Purchases A/c		8,000		24,000
May 1	To Balance b/d		34,000	75,200	1,20,000	May 3	By Cash A/c	С			25,000
2023						2023					

Working Note:

## JOURNAL ENTRY

Date Particulars	L.F.	Debit (₹)	Credit (₹)
------------------	------	-----------	------------

2023				
May 8	Cheques-in-hand A/c	Dr.	60,000	
	To Pradhan's A/c (cheque received from Pradhan)	·		60,000

Only cash and bank transactions are recorded in the respective column of the cash book.

#### **BANK RECONCILIATION STATEMENT**

as on 30th June 2023

Particulars	Plus Items	Minus Items
	₹	₹
Balance as per Cash Book (Dr.)	8,250	
Add : (i) Cheques issued but not presented for payment upto 30th June, 2023 (₹8,000 - ₹5,800)	2,200	
(ii) Direct deposit by a customer in the bank	3,500	
(iii) Interest credited by bank	320	
Less : (i) Cheques sent for collection but not credited by the bank upto 30th June 2023 (₹6,000 - ₹4,100)		1,900
(ii) Debit side of the Cash Book overcast		100
(iii) Rent paid by bank according to standing instructions		800
(iv) Bank Charges		40
	14,270	2,840
Balance as per Pass Book. (Cr.)	11,430	

In the above illustration, it has not been clearly stated whether the Cash Book balance given at the start is a debit or credit balance. Hence, it will be treated as debit balance.

When opening balance of cash book is given all the rectification is done only in cash book not pass book.

## OR Bank Reconciliation Statement as on 30<sup>th</sup> November 2013

Particulars	Plus Items (₹)	Minus Items (₹)
Bank Overdraft Balance as per Cash Book		45,000
Payment side of Cash Book is undercast		1,500
Cheque is drawn on saving account wrongly shown on the current account	7,500	
Cheques issued but not yet presented for payment	70,000	
Cheques paid into bank but not yet credited		60,000

Bank Charges debited by the bank		750
Direct payment of dividend into a bank account	25,000	
	1,02,500	1,07,250
Bank Overdraft Balance as per Pass Book (₹ 1,07,250 - ₹ 1,02,500)		4,750

24. A journal is a book of original entries that records transactions as they take place, such an entry into the journal must contain a source document. Maintaining a journal ensures all transactions are recorded and in one place and debit and credit for each transaction are linked properly. A journal consists of the following sections:

Business started with cash ₹ 10,000

Goods purchased from Ramesh for  $\gtrless$  2,000

Stationary purchased for cash for  $\gtrless 200$ 

Opened a bank account for ₹ 3,000

Goods sold to Sakshi for ₹ 1,000

Received a cheque of ₹ 1,000 from Suresh

#### **Journal Entry**

Date	Particulars	L.F	Debit (₹)	Credit (₹)	
	Cash A/c	Dr.		10,000	
	To Capital A/c	i			10,000
	(Business started with cash)				
	Purchases A/c	Dr.		2,000	
	To Ramesh A/c				2,000
	(Goods purchased on credit)				
	Stationary A/c	Dr.		2,00	
	To Cash A/c				2,00
	(Purchase of Stationary for cash)	)			
	Bank A/c	Dr.		3,000	
	To Cash A/c				3,000
	(Opened a bank account)				
	Sakshi A/c	Dr.		1,000	
	To Sales A/c	·			1,000
	(Goods sold to Suresh on credit)				
	Bank A/c	Dr.		1,000	
	To Suresh A/c				1,000
	(Cheque received from Suresh)				
	Total c/f			17,200	17,200

Date	Particulars		L.F.	Dr. (₹)	Cr. (₹)
(i)	Purchases A/c	Dr.		1,00,000	
	Input CGST A/c	Dr.		5,000	
	Input SGST A/c	Dr.		5,000	
	To Creditors A/c				1,10,000
	(Goods bought on credit)				
(ii)	Debtors A/c	Dr.		1,48,500	
	To Sales A/c				1,35,000
	To Output CGST A/c				6,750
	To Output SGST A/c				6,750
	(Goods sold on credit)				
(iii)	Transport Charges A/c	Dr.		8,000	
	Input CGST A/c	Dr.		400	
	Input SGST A/c	Dr.		400	
	To Bank A/c				8,800
	(transport charges paid)				
(iv)	Computer printer A/c	Dr.		10,000	
	Input CGST A/c	Dr.		500	
	Input SGST A/c	Dr.		500	
	To Bank A/c				11,000
	(Computer-Printer bought)				
(v)	Postal charges A/c	Dr.		2,000	
	Input CGST A/c	Dr.		100	
	Input SGST A/c	Dr.		100	
	To Bank A/c				2,200
	(Paid for Portage)				
(vi)	Output CGST A/c	Dr.		6,750 <sup>3</sup>	
	Output SGST A/c	Dr.		6,750 <sup>4</sup>	
	To Input CGST A/c				6,000 <sup>1</sup>
	To Input SGST A/c				6,000 <sup>2</sup>
	To Electronic Cash Ledger A/c				1,500

# OR

		1		1
	(GST set off and balance paid)			
Working 1	Notes :-		•	-
Total Inpu	t CGST = ₹ 5,000 + ₹ 400 + ₹ 500 + ₹ 100	$0 = ₹ 6,000^{1}$		
Total Inpu	at SGST = ₹ 5,000 + ₹ 400 + ₹ 500 + ₹ 100 but CGST = ₹ 6,750 <sup>3</sup> but SGST = ₹ 6,750 <sup>4</sup>	=  ₹ 6,000 <sup>2</sup>		
Total Outp	but CGST = ₹ $6,750^3$			
Total Outp	but SGST = ₹ $6,750^4$			
	T Payable = ₹ 6,750 - ₹ 6,000 = ₹ 750			
Net SGST	Payable = ₹ 6,750 - ₹ 6,000 = ₹ 750			

- 25. I. Without Suspense Account:
  - i. Since Sales Book has been casted (totalled) short by ₹ 8,000, Sales Account has been credited short by ₹ 8,000. The correcting entry is to credit the Sales Account by ₹ 8,000 as "By wrong totalling of the Sales Book ... ₹ 8,000"
  - ii. To rectify the omission, Returns Inward Account has to be debited and the account of Shivam & Co. credited. The entry:

Returns Inward A/c	Dr.	₹ 1,500	
To Shivam & Co.			₹ 1,500
(goods returned by the firm, previously omitted from the Returns Inward Book)			

- iii. Ram has been debited ₹ 2,500 instead of being credited. His account should now be credited by
  ₹ 5,000 to remove the wrong debit and to give the correct credit. The entry will be on the credit side "By error in posting ... ₹ 5,000".
- iv. By this error, Purchases Account has been debited by ₹ 10,000 whereas the debit should have been to the Furniture Account. The rectifying entry will be:

Furniture A/c	Dr.	₹ 10,000	
To Purchases A/c			₹ 10,000
(correction of the mistake by which Purchases Account was debited instead of the Furniture Account)			

v. Cash received from Aniket of ₹ 3,500 has not been credited to his account. For the rectification of this error, Aniket's Account should be credited as follows:

Aniket's	ACCOUNT
1 Milliou 5	

Dr.								
Date	Particulars	J.F.	₹	Date	Particulars	J.F.	₹	
					By Omission of Posting		3,500	

II. With Suspense Account:

Date	Particulars		L.F.	Dr. (₹)	Cr. (₹)
(i)	Suspense A/c	Dr.		8,000	
	To Sales A/c (correction arising from undercasting of Sales Book)				8,000
(ii)	Returns Inward A/c	Dr.		1,500	
	To Shivam & Co. (recording of goods returned by Shivam & Co., a customer)				1,500
(iii)	Suspense A/c	Dr.		5,000	
	To Ram (correction of the error by which Ram were debited instead of being credited by ₹ 2,500)				5,000
(iv)	Furniture A/c	Dr.		10,000	
	To Purchases A/c (correction of recording purchase of furniture as ordinary purchases)				10,000
(v)	Suspense A/c	Dr.		3,500	
	To Aniket (cash received from Aniket, now posted to his account)				3,500

#### SUSPENSE ACCOUNT

III.	Dr.							Cr.
	Date	Particulars	J.F.	₹	Date	Particulars	J.F.	₹
		To Sales A/c		8,000		By Difference in		16,500
		To Ram		5,000		Trial Balance		
		To Aniket		3,500		(Balancing Figure)		
				16,500				16,500

#### Notes:

- i. One should note that the opening balance in the Suspense Account will be equal to the difference in the Trial Balance.
- ii. If the question is silent as to whether a Suspense Account has been opened or not, the student should make his assumption, state it and then proceed.

#### OR

#### **RECTIFYING JOURNAL ENTRIES**

S. No.	Particulars		L.F.	Dr. (₹)	Cr. (₹)	
(i)	Suspense A/c	Dr.		155		

	To Salary A/c			155
	(Salary posted twice in the books now rectified)			
(ii)	Bank A/c	Dr.	75	
	To Suspense A/c			75
	(Interest collected by the bank not entered in Cash Book now rectified)			
(iii)	Advertisement or Free Samples A/c	Dr.	700	
	To Purchases A/c			700
	(Goods distributed as free samples not recorded in the books now rectified)			
(iv)	Abhi A/c	Dr.	350	
	To Suspense A/c			350
	(Rent received wrongly credited to Abhi Account now rectified)			
(v)	Furniture A/c	Dr.	65	
	To Purchases A/c			56
	To Wallmart Furniture Mart A/c			9
	(Furniture purchased wrongly entered in the purchase book with the wrong amount now rectified)			
(vi) (a)	Drawings A/c	Dr.	400	
	To Machine A/c			400
	(Old Machinery sold to Proprietor recorded)			
(vi) (b)	Sales A/c	Dr.	400	
	To Krishna A/c			400
	(Sale of machinery wrongly debited to Krishna's Account reversed)			
(vii)	No rectification entry to be passed since correct entry is entered			
(viii)	Closing Stock A/c	Dr.	300	
	To Trading A/c			300

Dr.					Cr.
Particulars	J.F.	₹	Particulars	J.F.	₹

	425		425
To Salary A/c	155	By Abhi	350
To Difference in Trial Balance (Balancing Figure)	270	By Bank A/c	75

26.

# MACHINERY ACCOUNT

Dr.					Cr.
Date	Particulars	Amount (₹)	Date	Particulars	Amount (₹)
2022			2022		
Apr. 01	Balance b/d (6,80,000 + 1,20,000)	8,00,000	July 01	Provision for Depreciation A/c	58,500
July 01	Bank A/c	3,20,000	July 01	Bank A/c (Sale)	50,000
			July 01	Profit and Loss A/c (Loss on Sale)	11,500
			2023		
			Mar. 31	Balance c/d	10,00,000
		11,20,000			<u>11,20,000</u>

## **PROVISION FOR DEPRECIATION ACCOUNT**

Dr.					Cr.
Date	Particulars	Amount (₹)	Date	Particulars	Amount (₹)
2022			2022		
July 01	To Machinery		April 1	By Balance b/d	3,10,000
	(54,000 + 4,500)	58,500	2022		
			July 01	By Depreciation A/c $(1,20,000 \times \frac{15}{100} \times \frac{3}{12})$	4,500
			2023		
			Mar. 31	By Depreciation A/c I. $(6,80,000 \times \frac{15}{100})$	1,02,000
				II. $(3,20,000 \times \frac{15}{100} \times \frac{9}{12})$	36,000
2023					
March 31	To Balance b/d	3,94,000			
		<u>4,52,500</u>			<u>4,52,500</u>

#### Working Note:-

Value of Machinery = ₹ 6,80,000 + ₹ 1,20,000 = ₹ 8,00,000

Calculation of Profit and Loss on Sale of machinery:

Particulars	Amount
Value of Machinery on Apr. 01, 2019	1,20,000
Less: Depreciation for 3 years 3 months	58,500
Value of Machinery July 01, 2022	61,500
Less: Sale Value	50,000
Loss on Sale	11,500

#### **Calculation of Depreciation:-**

₹ 6,80,000 × 15% = ₹ 1,02,000

₹ 1,20,000 × 15% ×  $\frac{3}{12}$  = ₹ 4,500

₹ 1,20,000 × 15% × 3 years = ₹ 54,000

₹ 3,20,000 ×  $\frac{15}{100}$  ×  $\frac{9}{12}$  = 36,000

#### OR

#### **MACHINERY ACCOUNT**

Dr.							
Date	Particulars	J.F.	Amount (₹)	Date	Particulars	J.F.	Amount (₹)
01.04.2022	To Balance b/d		60,000	01.04.2022	By Machinery Disposal A/c		16,000
				31.03.2023	By Balance c/d		44,000
			<u>60,000</u>				<u>60,000</u>

## MACHINERY DISPOSAL ACCOUNT

Dr.							Cr.
Date	Particulars	J.F.	Amount (₹)	Date	Particulars	J.F.	Amount (₹)
01.04.2022	To Machinery A/c		16,000	01.04.2022	By Cash A/c - Sale		8,400
				"	By Provision For Depreciation A/c		6,400
				"	By Profit & Loss A/c - Loss		1,200
			<u>16,000</u>				<u>16,000</u>

#### **PROVISION FOR DEPRECIATION ACCOUNT**

Dr.

Cr.

Date	Particulars	J.F.	Amount (₹)	Date	Particulars	J.F.	Amount (₹)
01.04.2022	To Machinery Disposal A/c		6,400	01.04.2022	By Balance b/d		36,000
31.03.2023	To Balance c/d		34,000	31.03.2023	By Depreciation		4,400
			<u>40,400</u>				<u>40,400</u>
				01.04.2023	By Balance b/d		34,000

#### Working Note:

	₹
Cost	16,000
Less: Depreciation for 2018-19 @ 10%	<u>-1,600</u>
W.D.V.	14,400
Less: Depreciation for 2019-20 @ 10%	<u>-1,600</u>
W.D.V.	12,800
Less: Depreciation for 2021-22 @ 10%	<u>-1,600</u>
W.D.V.	11,200
Less: Depreciation for 2022-2023 @ 10%	<u>-1,600</u>
W.D.V.	9,600
Less: Sale Value	<u>(8,400)</u>
Loss on sale	1,200

In fixed instalment method or straight line method of depreciation amount of depreciation remain the same year after year and always depreciation is calculated on the cost of the asset during the useful life of the asset. The value of asset tends to zero after the useful life of the asset i.e. asset completely written off in its life.

#### Part B

27.

(c) ₹25,000

#### **Explanation:**

 $\begin{aligned} & \text{Profit} = \text{Closing capital} + \text{Drawings} - (\text{Additional capital} + \text{Opening capital}) \\ & \text{Profit} = 90,000 + 5,000 - (10,000 + 60,000) \\ & \text{Profit} = 25,000. \end{aligned}$ 

OR

(d) Accounts from incomplete records

#### **Explanation:**

every transaction in single entry system has only one effect. only pesonal and real account are there in single entry system. nominal account is not there.

28.

(c) The expenditure which is incurred for the day to day running of the business

#### **Explanation:**

revenue expenditure are the expenses incurred to match the revenue. these are the expenses which are done to run the day to day business.

29.

#### **(b)** ₹ 36,000

#### **Explanation:**

Gross Profit = Total Sales - (Cost of goods + Freight - Unsold goods) Gross Profit = ₹ [1,20,000 - (90,000 + 6,000 - 12,000)] = ₹ 36,000

OR

#### (c) Rs.340

#### **Explanation:**

Amount of Provision for doubtful debts = 10% of 3,400 = 340

30.

Date	Particulars	L.F.	Amount (Dr.)	Amount (Cr.)	
	Lorry A/c	Dr.		1,21,500	
	To Bank	·			1,21,500
	(Lorry Purchased)				
	Lorry A/c	Dr.		30,000	
	To Bank				30,000
	(overhauling charged to Lorry)				
	Lorry A/c	Dr.		18,000	
	To Bank	·			18,000
	(Related to Lorry)				
	Repair A/c	Dr.		42,600	
	To Bank				42,600
	(due to accident)				
	Compensation A/c	Dr.		14,500	
	To Bank				14,500

Journal Entry

(Compensation paid to person)				
Bank A/c	Dr.		1,25,000	
To Lorry				1,25,000
(Lorry sold)				
Expense A/c	Dr.		34,720	
To Bank	1			34,720
(expense paid related Driver etc.)				

#### Lorry A/c

Particulars	Amount (₹)	Particulars	Amount (₹)
To Bank	1,21,500		
To Bank	30,000		
To Bank	18,000	By Bank	1,25,000
		By Loss on sale of Lorry	44,500
	1,69,500		1,69,500

31. i. Capital expenditure, reason its benefit exhaust more than a accounting period.

ii. Capital expenditure, reason expense related to registration is added to cost of trade mark.

iii. Revenue expenditure, reason its a normal course of business activity.

iv. Revenue expenditure, reason Its a operating expense.

v. Capital expenditure, reason it's included in the cost of capital goods.

vi. Revenue expenditure, reason it's a normal course of business expense.

vii. Revenue expenditure, reason it's a operating expense.

32.

## In the Books Ajay Profit and Loss Account for the year ended 31<sup>st</sup> March

Particulars	Amount (₹)	Particulars	Amount (₹)
To Interest on Capital (50,000+15,000)	65,000		

#### **Balance Sheet**

Liabilities		Amount (₹)	Assets	Amount (₹)
Capital	8,00,000			
Add: Interest on Capital	<u>65,000</u>	8,65,000		

#### Working Note:-

#### Calculation of Interest on Capital:-

₹ 5,00,000 ×  $\frac{10}{100}$  = ₹ 50,000 ₹ 3,00,000 ×  $\frac{10}{100}$  ×  $\frac{6}{12}$  = ₹ 15,000 Total Interest on Capital = ₹ 50,000 + ₹ 15,000 Total Interest on Capital = ₹ 65,000

#### **STATEMENT OF AFFAIRS**

#### as on 1 April, 2022

Dr.			Cr.
Liabilities	Amount (₹)	Assets	Amount (₹)
Bills Payable	1,000	Cash at Bank	4,350
Creditors	9,000	Stock	18,700
Capital (Balancing Figure)	41,650	1,000    Cash at Bank    4,350      9,000    Stock    18,700      41,650    Debtors    12,000      Bills Receivable    4,000      Furniture    600      Building    12,000	12,000
		Bills Receivable	4,000
		Furniture	600
		Building	12,000
	51,650		51,650

## STATEMENT OF AFFAIRS

as on March 31, 2023

Liabilities	Amount (₹)	Assets	Amount (₹)
Bills Payable	200	Stock	20,400
Creditors	1,500	Debtors	14,000
Bank Overdraft	3,350	Bills Receivable	5,000
Capital (Balancing Figure)	46,950	Furniture	600
		Building	12,000
	52,000		52,000

### Statement of Profit or Loss

#### for the year ended March 31, 2023

Particulars	Amount (₹)
Capital at the end of the year	46,950
Add: Drawings made during the year	7,520
Adjusted capital at the end of the year	54,470
Less: Capital in the beginning of the year	41,650
Profit Before Adjustment	12,820
Less: Depreciation on Furniture	30
Less: Depreciation on Building	600
Less: Provision for Doubtful Debts	1,450
Less: Outstanding Wages	3,000
Less: Outstanding Salaries	1,200
Less: Outstanding Legal Expenses	700

	Add:	Prepaid	Insurance
--	------	---------	-----------

Profit made during the year

#### Final Statement of Affairs

250

6,090

#### as on March 31, 2023

Liabiliti	Liabilities Amount (₹) Assets			Amount (₹)	
Creditors		1,500	Prepaid Insurance		250
Opening Capital	41,650		Bills Receivable		5,000
Add: Net Profit	6,090		Stock		20,400
Less: Drawings	7,520	40,220	Furniture	600	
Outstanding Wages	5	3,000	Less: Depreciation	30	570
Outstanding Salarie	Itstanding Salaries 1,200 Debtors 14,000		14,000		
Bills Payable		200	Less: Provision for Bad Debts	<u>1,450</u>	12,550
Bank Overdraft		3,350	Building	12,000	
Outstanding Legal Expenses		700	Less: Depreciation	600	11,400
		50,170		1	50,170

Statement of affairs is like balance sheet of company. It is prepared to know capital of business. It is prepared when books of accounts of business are incomplete and accountant wants to know full details.

## OR STATEMENT OF AFFAIRS as at 1<sup>st</sup> April, 2022

as at 1 April, 2022					
Liabilities	₹	Assets	₹		
Sundry Creditors	15,400	Cash in Hand	250		
Bank Overdraft	19,200	Sundry Debtors	27,200		
Capital (Balancing Figure)	12,950	Stock-in-Trade	16,700		
		Fixtures and Fittings	1,500		
		Motor Van	1,900		
	47,550		47,550		

## STATEMENT OF AFFAIRS (BEFORE ADJUSTMENTS) as at 31<sup>st</sup> March, 2023

Liabilities	₹	Assets	₹
Sundry Creditors	19,200	Cash in Hand	1,400
Capital (Balancing Figure)	20,300	Cash at Bank	2,900
		Sundry Debtors	15,600
		Stock-in-Trade	18,100

	Fixtures and Fittings	1,500
39,500		39,500

# **STATEMENT OF PROFIT OR LOSS**

for the year ended 31<sup>st</sup> March, 2023

Particulars	₹
Capital on 31 <sup>st</sup> March, 2023	20,300
Add: Drawings during the year	2,400
	22,700
Less: Capital on 1 <sup>st</sup> April, 2022	12,950
Gross Profit made during the year	9,750

## **PROFIT AND LOSS ACCOUNT**

# for the year ended 31<sup>st</sup> March, 2023

Dr.			Cr
Particulars	₹	Particulars	₹
To Depreciation on Fixtures and Fittings	150	By Gross Profit	9,750
To Bad Debts	600		
To Provision for Doubtful Debts	700		
To Net Profit transferred to Capital A/c	8,300		
	9,750		9,750

# STATEMENT OF AFFAIRS (AFTER ADJUSTMENTS) as at 31<sup>st</sup> March, 2023

Liabiliti	es	₹	Assets		₹
Sundry Creditors		19,200	Cash in Hand		1,400
Capital	12,950		Cash at Bank		2,900
Add: Net Profit	8,300		Sundry Debtors	15,600	
	21,250		Less: Bad Debts	600	
Less: Drawings 2,400		18,850		15,000	
			Less: Provision for Doubtful Debts	700	14,300
			Stock-in-Trade		18,100
			Fixtures and Fittings	1,500	
			Less: Depreciation	<u>150</u>	1,350
		38,050		1	38,050

## TRADING AND PROFIT AND LOSS ACCOUNT

for the year ended 31<sup>st</sup> March, 2023

Dr.					Cr.
Particulars		₹	Particulars		₹
To Opening Stock		50,000	By Sales	4,65,600	
To Purchases	2,40,000		Less: Sales Return	1,800	4,63,800
Less: Purchases Return	<u>2,000</u>	2,38,000	By Closing Stock	14,000	
To Wages	24,000		Less: Goods sold but not delivered	10,000	4,000
Add: Outstanding Wages	<u>1,200</u>	25,200			
To Gross Profit c/d (Transferred to Profit and L	oss A/c)	1,54,600			
		4,67,800	0		4,67,800
To Salaries	40,000		By Gross Profit b/d		1,54,600
Add: Outstanding Salaries	2,800	42,800	By Commission	6,000	
To Bad Debts	2,000		Add: Accrued Commission	1,500	7,500
Add: Further Bad Debts	1,500	3,500	By Bad Debts Recovered		1,400
To Electricity Charges		12,000			
To Telephone Charges		4,800			
To Insurance Premium	3,000				
Less: Prepaid Insurance	<u>400</u>	2,600			
To Depreciation on:	·				
Plant and Machinery*	6,500				
Furniture (₹ 16,000 $\times \frac{5}{100}$ )	800				
Building (₹ 1,60,000 × $\frac{5}{100}$ )	<u>8,000</u>	15,300			
To Net Profit transferred to A/c	Capital	82,500			
1,63,500				1,63,500	

\*Depreciation on Plant and Machinery @ 5% p.a.:

On ₹ 1,20,000 (₹ 1,20,000 ×  $\frac{5}{100}$ ) = 6,000

On ₹ 20,000 (for six months, i.e., ₹ 20,000 ×  $\frac{5}{100}$  ×  $\frac{6}{12}$ ) = 500

= 6,500

## BALANCE SHEET

# as at 31<sup>st</sup> March, 2023

Liabilities	₹	Assets	₹
Creditors	80,000	Cash in Hand	6,400
Wages Outstanding	1,200	Cash at Bank	95,000

Salaries Outstanding	5	2,800	Prepaid Insurance		400
Capital			Accrued Commission (Note)		1,500
Opening Balance	3,20,000		Debtors	60,000	
Add: Net Profit	82,500		Less: Bad Debts	1,500	58,500
	4,02,500		Closing Stock		4,000
Less: Drawings	20,000	3,82,500	Plant and Machinery	1,40,000	
			Less: Depreciation	<u>6,500</u>	1,35,500
			Furniture	16,000	
			Less: Depreciation	800	15,200
			Building	1,60,000	
			Less: Depreciation	8,000	1,52,000
		4,66,500			4,66,500

**Note:** 80% of Commission earned is received. It means 20% of commission earned has accrued but not received. it is calculated as follows:

Let Total Commission Earned during the year be x. It means 80% of x = ₹ 6,000 or  $x = ₹ 6,000 \times \frac{100}{80}$ = ₹ 7,500.

Accrued Commission = 20% of ₹ 7,500 = ₹ 1,500.

#### OR

## In the books of Garrim Agarwal Trading And Profit & Loss Account

Particulars	Amount (Rs)	Particulars	Amount (Rs)	
To Opening Stock	64,800	By Sales	2,61,440	
To Purchase	1,88,000	By Closing Stock	23,500	
To Power	8,960	By Gross Loss	5,620	
To Wages	28,800			
	2,90,560		2,90,560	
To Gross Loss	5,620	By Commission	5,280	
To General expense	10,000	By Net Loss	25,420	
Taxes and insurance	5,260			
To Bad Debts	2,200			
To Car expense	7,200			
To Charity	420			
	30,700		30,700	

Particulars	Amount (Rs)	Particulars		Amount (Rs)	
	Balance S	heet			
Liability	Amount (Rs)	Asset		Amount (Rs)	
Capital 98,000		Closing Stock		23,500	
Less Drawings 8,000		Building		44,000	
Less Net Loss , 25,420	64,580	Machine		37,360	
Creditors	10,000	Debtors		25,120	
Reserve fund	3,600	Loan		31,520	
Bills Payable	15,400	Motor Car		8,000	
Bank Overdraft	13,200	Cash		320	
	1,69,820		=	1,69,820	