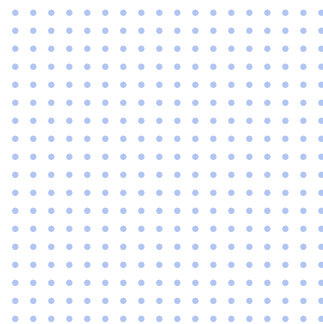




FOR CBSE CLASS 12 PREPARATION

CBSE Class 12 Sample Paper 2027 Solution (Marking Scheme) for Accountancy

EXAM

CBSE Class 12

YEAR

2027

TYPE

Solutions

SUBJECT

Accountancy

SAMPLE QUESTION PAPER 2026-27

SUBJECT: - ACCOUNTANCY 055
CLASS XIITIME 3 HOURS
MAX. MARKS 80

Marking Scheme

S.No.		Mark s																				
	Part A :- Accounting for Partnership Firms and Companies																					
1.	(A) A's Capital Dr. 1,000 To C's capital A/c 1,000	1																				
2.	(A) ₹ 4,000	1																				
3.	(B) Both (A) and (R) are true but (R) is not correct explanation to (A).	1																				
4.	(D) ₹17,000	1																				
5.	(D) Share of loss R ₹ 1,140, and S ₹ 760	1																				
6.	(B) ₹ 2,14,800 and ₹ 1,43,200	1																				
7.	(C) X ₹19,000 & Y ₹19,000	1																				
8.	(D) No effect on revaluation A/c	1																				
9.	(A) ₹4,32,000	1																				
10.	(B) ₹15,00,000	1																				
11.	(A) ₹4,000	1																				
12.	(A) Goodwill ₹50,000	1																				
13.	(B) (i), (iv), (iii), (ii)	1																				
14.	(A) ₹55,000	1																				
15.	(B) ₹44,000	1																				
16.	(C) D and E	1																				
17 A.	<div>JOURNAL<table><tr><th>SN.</th><th>Particulars</th><th>LF</th><th>Debit (₹)</th><th>Credit (₹)</th></tr><tr><td>I.</td><td>Bank A/c Dr. To Realisation A/c (Being debtors realised)</td><td></td><td>56,000</td><td>56,000</td></tr><tr><td>II.</td><td>Realisation A/c Dr. To Amit's loan A/c (Being loan settled)</td><td></td><td>25,000</td><td>25,000</td></tr><tr><td>III.</td><td>Realisation A/c Dr. To Cash A/c (Being creditors paid off)</td><td></td><td>27,000</td><td>27,000</td></tr></table>OR<p>Case I Expenses borne by firm, paid by partner L. Case II Expenses borne by partner L, paid by partner P. Case III Expenses borne by partner P, paid by firm.</p></div>	SN.	Particulars	LF	Debit (₹)	Credit (₹)	I.	Bank A/c Dr. To Realisation A/c (Being debtors realised)		56,000	56,000	II.	Realisation A/c Dr. To Amit's loan A/c (Being loan settled)		25,000	25,000	III.	Realisation A/c Dr. To Cash A/c (Being creditors paid off)		27,000	27,000	3
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III.	Realisation A/c Dr. To Cash A/c (Being creditors paid off)		27,000	27,000																		
17 B.																						
18.	Annual Salary of Each Partner B (₹2,000 per month) = 2,000×12= ₹24,000 C = ₹16,000 per annum D (₹4,000 per quarter) = 4,000×4= ₹16,000 Total Salary = 24,000+16,000+16,000= ₹56,000 Profit-sharing ratio = 1:1:1	3																				

Case 1: Net Profit = ₹72,000 - ₹10,000 (Salary to employee)

Profit > Total Salary (₹56,000)

Remaining Profit:

$$62,000 - 56,000 = 6,000$$

This ₹6,000 is divided equally:

$$6,000 \div 3 = ₹ 2,000 \text{ each}$$

Case 2: Net Profit 35,000 (45,000-10,000) < Total Salary (₹56,000)

When profit is insufficient, available profit is divided in the ratio of actual appropriations which in the given case is 24,000:16,000:16,000, i.e. 3:2:2

So ₹35,000 will be divided in 3:2:2

$$\text{B's share} = 35,000 \times \frac{3}{7} = ₹ 15,000$$

$$\text{C's share} = 35,000 \times \frac{2}{7} = ₹ 10,000$$

$$\text{D's share} = 35,000 \times \frac{2}{7} = ₹ 10,000$$

Case 3: Net Loss = ₹20,000+10,000= ₹ 30,000

In case of loss, no salary is allowed.

Loss is shared equally.

$$30,000 \div 3 = ₹ 10,000 \text{ each}$$

19.

I. Number of debentures = Purchase Consideration/ Issue Price
= 6,30,000/90 = 7,000 debenture

II.

JOURNAL

Date	Particulars	LF	Dr. (₹)	Cr. (₹)
	Assets A/c Dr.		6,00,000	
	Goodwill A/c Dr.		70,000	
	To liabilities A/c			40,000
	To Crane Ltd.			6,30,000
	(Being business purchased)			
	Crane Ltd. Dr.		6,30,000	
	Discount on issue of debentures A/c Dr.		70,000	
	To 10% Debentures A/c			7,00,000
	(Being 7,000 debentures issued at 10% discount)			

3

20.

Year ending 31 st March	Profit	Adjusted Profit
2022	(1,00,000)	(1,00,000)
2023	30,00,000	30,00,000
2024	16,00,000	16,00,000
2025	17,50,000+3,00,000-70,000	19,80,000
2026	18,50,000-80,000+50,000	18,20,000
		83,00,000

$$\text{Average Profit} = 83,00,000 \div 5 = ₹ 16,60,000$$

$$\text{Goodwill} = \text{Average Profit} \times 3 \text{ years} = 16,60,000 \times 3 = ₹ 49,80,000$$

3

21.	Balance sheet of XYZ Ltd. (Extract)				4																																																							
<table><tr><th>Particular</th><th>Note No</th><th>Amount current year</th><th>Amount previous year</th></tr><tr><td>Equity and liabilities</td><td></td><td></td><td></td></tr><tr><td>Shareholder funds</td><td></td><td></td><td></td></tr><tr><td>a. Share capital</td><td>1</td><td>9,26,000</td><td>-</td></tr></table>					Particular	Note No	Amount current year	Amount previous year	Equity and liabilities				Shareholder funds				a. Share capital	1	9,26,000	-																																								
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22 A.	<p>I. S's Commission = $1,10,000 \times \frac{10}{110} = ₹10,000$</p> <p>II. JOURNAL</p> <table><tr><th>Date</th><th>Particulars</th><th>LF</th><th>Dr. (₹)</th><th>Cr. (₹)</th></tr><tr><td></td><td>Profit & loss Appropriation a/c Dr.</td><td></td><td>1,10,000</td><td></td></tr><tr><td></td><td> To S's Current a/c</td><td></td><td></td><td>55,000</td></tr><tr><td></td><td> To D's Current a/c</td><td></td><td></td><td>22,000</td></tr><tr><td></td><td> To A's Current a/c</td><td></td><td></td><td>33,000</td></tr><tr><td></td><td>(Being profit distributed)</td><td></td><td></td><td></td></tr></table> <p>III. TABLE SHOWING ADJUSTMENT</p> <table><tr><th>PARTICULARS</th><th>S (₹)</th><th>D (₹)</th><th>A (₹)</th><th>TOTAL (₹)</th></tr><tr><td>Commission to be credited</td><td>10,000</td><td>-</td><td>-</td><td>10,000</td></tr><tr><td>Correct profit</td><td>50,000</td><td>20,000</td><td>30,000</td><td>1,00,000</td></tr><tr><td>Amount wrongly credited</td><td>(55,000)</td><td>(22,000)</td><td>(33,000)</td><td>(1,10,000)</td></tr><tr><td>Net effect</td><td>5,000</td><td>2,000</td><td>3,000</td><td>Nil</td></tr></table>				Date	Particulars	LF	Dr. (₹)	Cr. (₹)		Profit & loss Appropriation a/c Dr.		1,10,000			To S's Current a/c			55,000		To D's Current a/c			22,000		To A's Current a/c			33,000		(Being profit distributed)				PARTICULARS	S (₹)	D (₹)	A (₹)	TOTAL (₹)	Commission to be credited	10,000	-	-	10,000	Correct profit	50,000	20,000	30,000	1,00,000	Amount wrongly credited	(55,000)	(22,000)	(33,000)	(1,10,000)	Net effect	5,000	2,000	3,000	Nil	4
Date	Particulars	LF	Dr. (₹)	Cr. (₹)																																																								
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	JOURNAL							
	Date	Particulars		LF	Dr. (₹)	Cr. (₹)		
		D's Current a/c	Dr.		2,000			
		A's Current a/c	Dr.		3,000			
		To S's Current a/c				5,000		
		(Being adjustment of omitted commission)						
22 B.	Dr. Delta's Executor's A/c Cr.							
	Date	Particulars	(₹)	Date	Particulars	(₹)		
	31-08-23	To Bank A/c	22,000	31-08-23	By Delta's Capital A/c	3,22,000		
	31-03-24	To Bank A/c	1,17,500	31-03-24	By Interest A/c	17,500		
	31-03-24	To Balance c/d	2,00,000					
			3,39,500			3,39,500		
	31-03-25	To Bank A/c	1,20,000	1-04-24	By Balance b/d	2,00,000		
	31-03-25	To Balance c/d	1,00,000	31-3-25	By Interest A/c	20,000		
			2,20,000			2,20,000		
	31-03-26	To Bank A/c	1,10,000	1-04-25	By Balance b/d	1,00,000		
				31-3-26	By Interest A/c	10,000		
			1,10,000			1,10,000		
23.	I. JOURNAL							6
	Date	Particulars		LF	Dr. (₹)	Cr. (₹)		
	a)	Bank A/c	Dr.		67,500			
		To Debenture application and allotment A/c (Being application money on 12% debentures received)				67,500		
		Debenture application and allotment A/c	Dr.		67,500			
		Discount on issue of debentures A/c	Dr.		7,500			
		Loss on issue of debentures A/c	Dr.		3,750			
		To 12% Debentures A/c				75,000		
		To Premium on redemption of debentures A/c				3,750		
		(Being application money transferred to 12% debentures a/c issued at discount 10%, redeemable at 5% premium.)						
	b)	Bank A/c	Dr.		96,000			
		To Debenture application and allotment A/c (Being application money on 9% debentures received)				96,000		
		Debenture application and allotment A/c	Dr.		96,000			
		Loss on issue of debentures A/c	Dr.		8,000			
		To 9% debentures A/c				80,000		
		To Securities premium A/c				16,000		
		To Premium on redemption of debentures A/c				8,000		
		(Being application money transferred to 9% debentures a/c issued at premium of ₹20, redeemable at a premium of ₹10)						
	II. JOURNAL							
	Date	Particulars		LF	Dr (₹)	Cr (₹)		
		Bank A/c	Dr.		4,00,000			
		To Bank Loan A/c				4,00,000		

	(Being loan raised from The Development Bank)			
	Debenture Suspense A/c Dr. To 9% Debentures A/c (Being Debentures issued as collateral Security)		5,00,000	5,00,000

Balance Sheet (Extract as per schedule 3)

As at ...

Particulars	Note No	Amount current year	Amount previous year
Equity and liabilities			
Non-Current Liabilities			
Long-Term Borrowings	1	4,00,000	

Notes to accounts:

Particulars	(₹)
Long-term Borrowings	
9% Debentures	5,00,000
Less: Debentures Suspense A/c	<u>5,00,000</u>
Bank Loan	4,00,000

24. I. (A) A sacrifices 1/10 and B sacrifices 1/10; C gains 1/5
 II. (C) C's Capital A/c Dr.
 To A's Capital A/c
 To B's Capital A/c
 III. (B) ₹ 30,000
 IV. (A) ₹ 25,000
 V. (C) Old ratio
 VI. (A) ₹ 2,22,500

6

25 A.

JOURNAL

6

Date	Particulars	LF	Dr. (₹)	Cr. (₹)
1	Machinery A/c Dr. Furniture A/c Dr. To Premium For Goodwill a/c (Machinery and furniture brought by the partner for premium for goodwill share)		5,000 10,000	15,000
2	Premium For Goodwill A/c Dr. To A's capital A/c To B's capital A/c (Premium for goodwill distributed between old partners)		15,000	5,000 10,000

3	Bank A/c Dr. Bad debts A/c Dr. To Debtors A/c (Debts amounting to 10,000 but only paid 50% of the amount)	5,000 5,000	10,000
4	Revaluation A/c Dr. Provision for doubtful debts A/c Dr. To Bad debts A/c (Bad debts adjusted to provision for doubtful debts a/c and remaining transferred to revaluation account)	4,500 500	5,000
5	Revaluation A/c Dr. To Provision for doubtful debts A/c To Patents A/c To Stock A/c To Unforeseen liability A/c (Assets and liabilities transferred to revaluation account)	31,500	3,000 5,000 20,000 3,500
6	A's capital A/c Dr. B's capital A/c Dr. To Revaluation A/c (Loss on revaluation transferred to partners' capital account)	12,000 24,000	36,000
7	General reserve A/c Dr. To A's capital a/c To B's capital a/c (General reserve transferred to partners capital account)	6,000	2,000 4,000
8	A's capital A/c Dr. B's capital A/c Dr. To Profit and loss A/c (Balance of profit and loss account transferred to partners' capital account)	1,000 2,000	3,000
9	Bank A/c Dr. To Z's capital A/c (Capital brought by the new partner as per the combined capital of old partners)	1,08,000	1,08,000

Adjusted capital of X = $150,000 + 5,000 + 2000 - 12000 - 1000 = ₹1,44,000$

Adjusted capital of Y = $300,000 + 10,000 + 4,000 - 24000 - 2000 = ₹2,88,000$

Z will bring as capital = $1/4 (144,000 + 2,88,000) = ₹1,08,000$

Balance Sheet (After Reconstitution)

Liabilities	(₹)	Assets	(₹)
Creditors	30,000	Cash	1,33,000
Outstanding expenses	4,000	Debtors. 30,000 Less: Prov. For doubtful debts (3000)	27,000
Capital accounts		Stock	1,00,000
X	1,44,000		
Y	2,88,000	Furniture	40,000
Z	1,08,000	Machinery	2,77,500
Unforeseen liabilities	3,500		
	<u>5,77,500</u>		<u>5,77,500</u>

OR

25 B.

Dr. Revaluation A/c Cr.

Particulars	(₹)	Particulars	(₹)
To Provision for Legal Claim	2400	By provision for doubtful debts	200
To Stock	1800	By furniture	2,000
To Partners' Capital A/c		By premises	9,000
A 2,800			
B 2,800			
C <u>1,400</u>	7,000		
	<u>11,200</u>		<u>11,200</u>

Dr. Partners' Capital A/c Cr.

Particulars	A (₹)	B (₹)	C (₹)	Particulars	A (₹)	B (₹)	C (₹)
To Goodwill	4,000	4,000	2,000	Balance b/d	92,000	60,000	40,000
To C's capital	500	500		General Reserve	2,000	2,000	1,000
To C's capital	4,500	4,500		By A's capital			4,500
To Bank			10,400	By B's capital			4,500
To C loan			40,000	By Revaluation	2,800	2,800	1,400
To balance c/d	87,800	55,800		By A's capital			500
				By B's capital			500
	<u>96,800</u>	<u>64,800</u>	<u>52,400</u>		<u>96,800</u>	<u>64,800</u>	<u>52,400</u>

26 A.

JOURNAL

6

Date	Particulars	LF	Dr (₹)	Cr (₹)
1	Bank A/c Dr To Equity Share Application A/c (Application money received on 2,70,000 shares)		16,20,000	16,20,000
2	Equity Share application A/c Dr To Equity Share Capital A/c To Bank A/c To Equity Share Allotment A/c To Securities Premium A/c (Share application accepted on 1,20,000)		16,20,000	4,80,000 3,00,000 6,00,000 2,40,000

		shares and remaining money adjusted)			
3	Equity Share Allotment A/c Dr To Equity Share Capital A/c To Securities Premium A/c (Allotment money due on 1,20,000 shares)		6,00,000	4,80,000 1,20,000	
4	Equity Share first call A/c Dr To Equity Share capital A/c To Securities Premium A/c (First call money due on 1,20,000 shares)		3,60,000	2,40,000 1,20,000	
5	Bank A/c Dr Call in arrears A/c Dr To Equity Share First call A/c (First call received)		3,56,400 3,600	3,60,000	
6	Equity Share capital A/c Dr Securities Premium A/c Dr To Share Forfeited A/c To Equity share first call A/c (1,200 shares forfeited for non-payment of call money)		12,000 1,200	9,600 3,600	
7	Bank A/c Dr To Equity Share Capital A/c To Securities Premium A/c (All forfeited shares reissued)		1,20,000	12,000 1,08,000	
8	Share forfeited A/c Dr To Capital Reserve A/c (Gain on reissue of shares transferred to capital reserve)		9,600	9,600	

OR

26 B.

I.

Dr.		Cash Book		Cr.	
Particulars	(₹)	Particulars	(₹)		
To Share application A/c	15,00,000	By Share application A/c	1,00,000		
To Share allotment A/c	70,60,000	By Balance c/d	86,10,000		
To Share capital A/c	50,000				
To Securities premium A/c	1,00,000				
	<u>87,10,000</u>				<u>87,10,000</u>

Dr.		Share Capital A/c		Cr.	
Particulars	(₹)	Particulars	(₹)		
To Share Forfeited A/c	1,80,000	By Share Application A/c	10,00,000		
To Balance c/d	8,70,000	By Bank A/c	50,000		
	<u>10,50,000</u>				<u>10,50,000</u>

Dr. Securities Premium A/c		Cr.	
Particulars	(₹)	Particulars	(₹)
To Share Allotment/Calls in Arrears A/c	15,40,000	By Share Allotment A/c	90,00,000
To Balance c/d	75,60,000	By Bank A/c	1,00,000
	<u>91,00,000</u>		<u>91,00,000</u>

II. Journal Entries

Date	Particulars	LF	Dr. (₹)	Cr. (₹)
1	Securities premium A/c Dr. Share capital A/c Dr. To Share Allotment A/c /calls in arrears A/c To Share forfeited A/c (Being 18,000 shares forfeited for non-payment of allotment)		15,40,000 1,80,000	15,40,000 1,80,000
2	Bank A/c Dr. To Share capital A/c To securities premium A/c (Being 5,000 forfeited shares reissued at premium)		1,50,000	50,000 1,00,000
3	Share forfeited A/c Dr. To Capital Reserve A/c (Being profit on reissue transferred to Capital Reserve)		50,000	50,000

Part B :- Analysis of Financial Statements (Option – I)

27.	(C) ₹ 1,50,000	1
28.	(A) Both A and R are correct, and R is the correct explanation of A	1
29.	(B) Cash used in investing activities ₹ 8,00,000	1
30.	(C) Purchase of marketable securities for ₹ 25,000 cash	1

31 A.	Comparative Income statement <i>for the year ended March 31, 2026</i>				3
Particulars	2025 (₹)	2026 (₹)	Absolute Change (₹)	% Change	
Revenue from operations	20,00,000	40,00,000	20,00,000	100	
Expenses					
Cost of Revenue from operations	2,00,000	4,00,000	2,00,000	100	
Interest paid	1,00,000	1,00,000	-----	----	
Total expenses	3,00,000	5,00,000	2,00,000	66.67	
IV.Net profit before tax (I-III)	17,00,000	35,00,000	18,00,000	105.88	
V.Less: Income tax	8,50,000	17,50,000	9,00,000	105.88	
Net profit after Tax (IV-V)	8,50,000	17,50,000	9,00,000	105.88	

OR**31 B.****Common Size Statement of Profit and Loss***for the year ended March 31, 2026*

Particulars	2026 (₹)	% Change of Revenue from operation
Revenue from operations	6,00,000	100
Other incomes	30,000	5
Total Revenue	6,30,000	105
Expenses		
Cost of Revenue from operations	4,00,000	66.67
Indirect Expenses (2,00,000 x 25%)	50,000	8.33
Total expenses	4,50,000	75
IV.Net profit before tax (I-III)	1,80,000	30
V.Less: Income tax	54,000	9
Net profit after Tax (1V-V)	<u>1,26,000</u>	<u>21</u>

32.

Items	head	Sub - head
I. Warranty claims payable	Current Liabilities	Other current liabilities
II. Preliminary expenses written off	Expenses in statement of Profit & loss account	Other Expenses
III. Interest Accrued but not Due on Debentures.	Current Liabilities	Other current liabilities

3**33 A.**

I. Decrease in Quick Ratio

Reason: Quick Assets decrease while Quick Liabilities remain unchanged

II. Increase in Quick Ratio

Reason: A new Quick Asset (insurance receivable) is created, received with in operating cycle

III. Increase in Quick Ratio

Reason: Quick Assets will increase as cash will be received in 12 months.

IV. Decrease in Quick Ratio

Reason: Quick Assets decrease (Bank reduced by 80,000), while Quick Liabilities remain unchanged.**OR****33 B.**

Current ratio = Current Assets/Current Liabilities

Current Assets = Liquid assets + Closing inventory+ Prepaid expenses =75,000+ 11,000+2,000 = 88,000

Current ratio = 88,000/60,000 = 1.47:1

Inventory Turnover ratio = Cost of revenue from operation/Average inventory

Cost of revenue from operation = Opening Inventory + Purchases + Direct expenses – Closing inventory = 7,000+3,50,000+10,000+40,000-11,000
= ₹ 3,96,000

Average inventory = (7,000+11,000)/2 = ₹ 9,000

Inventory Turnover ratio = 3,96,000/9,000 = 44 times

4

34.

Cash Flow Statement

6

for the year ended 31st March 2026

Particulars	Amounts	(₹)
A. Cash Flow from Operating Activities		
Net Profit before Tax and Extraordinary Items		75,000
Adjustments for non-cash and non-operating items:		
Add: Depreciation	33,000	
Amortization of goodwill	36,000	
Loss on sale of Machinery	1,000	
Interest on debentures	10,250	
Less: Gain on sale of land	<u>(20,000)</u>	<u>60,250</u>
Operating profit before working capital changes		1,35,250
Less: Increase in Current Assets and Decrease in Current Liabilities		
Trade Receivables	(20,500)	
Trade Payables	(12,500)	<u>(33,000)</u>
Cash generated from operation		1,02,250
Less: Tax paid		<u>(38,500)</u>
Net Cash flow in Operating Activities		63,750
B. Cash Flow from Investing Activities		
Sale of Machinery	3,000	
Purchase of Machinery	(1,47,000)	
Purchase of land	(2,00,000)	
Sale of land	<u>2,20,000</u>	
Net Cash used in Investing Activities		(1,24,000)

Working Notes:

Dr. Machinery A/c		Cr.	
Particulars	(₹)	Particulars	(₹)
To Balance b/d	5,00,000	By Accumulated Depreciation A/c	8,000
To Bank A/c	1,47,000	By Bank A/c	3,000
		By Loss on sale of machinery A/c	1,000
		By balance c/d	6,35,000
	<u>6,47,000</u>		<u>6,47,000</u>

Dr. Accumulated Depreciation A/c		Cr.	
Particulars	(₹)	Particulars	(₹)
To Machinery A/c	8,000	By Balance b/d	75,000
To Balance c/d	1,00,000	By Statement of profit & loss	33,000
	<u>1,08,000</u>		<u>1,08,000</u>

	Net profit before tax and extraordinary item: (₹) Surplus i.e. change in closing balance and opening balance = 50,000 Add: Provision for tax = <u>25,000</u> <u>75,000</u>	
Part B :- Computerised Accounting (Option – II)		
27.	(B) Correct # REF ! Error	1
28.	(C) Using \$ sign	1
29.	(D) Array	1
30.	(B) Numbers and letters are assigned in consecutive order	1
31 A.	<p>(i) Contra Voucher A Contra Voucher is used to record transactions involving cash and bank accounts only. It is prepared when:</p> <ul style="list-style-type: none"> • Cash is deposited into bank • Cash is withdrawn from bank • Transfer from one bank account to another <p>(ii) Post-dated Voucher A Post-dated Voucher is a voucher prepared on the current date but entered in the books on a future date. It is used when:</p> <ul style="list-style-type: none"> • Payment or receipt is scheduled for a future date • Post-dated cheques are issued or received <p>The entry is recorded only on the specified future date.</p> <p>(iii) Receipt Voucher A Receipt Voucher is used to record cash or bank receipts. It is prepared when:</p> <ul style="list-style-type: none"> • Cash is received from customers • Cheque is received • Any other amount is received <p style="text-align: center;">OR</p> <p>Advantages of Pivot Table Report</p> <ol style="list-style-type: none"> 1. Summarizes large data quickly 2. Easy data analysis (totals, averages, counts etc.) 3. Flexible arrangement (rows and columns can be rearranged easily) 4. Quick comparison of data 5. Automatic calculations 6. Time-saving and user-friendly 	3
32.	<p>Three limitations of Computerised Accounting System:</p> <ol style="list-style-type: none"> 1. High Initial Cost Installation of hardware, software, and training of staff requires significant investment. 2. Risk of Data Loss Data may be lost due to system failure, virus attack, hacking, or power breakdown if proper backup is not maintained. 3. Dependence on Skilled Personnel Trained staff is required to operate and maintain the system. Lack of technical knowledge may lead to errors. 	3

33 A.	<p>Data Validation is a feature in MS Excel that controls the type of data entered into a cell. It ensures that users enter correct and specific data according to predefined rules. For example:</p> <ul style="list-style-type: none"> • Allowing only whole numbers between 1 and 100 • Allowing only dates within a certain range • Creating a drop-down list of allowed values <p>It helps in maintaining accuracy and consistency of data.</p> <p style="text-align: center;">OR</p>	4
33 B.	<p>The Error Alert tab in Data Validation allows you to:</p> <ul style="list-style-type: none"> • Display an error message when invalid data is entered • Prevent incorrect data entry • Choose the type of alert: <ul style="list-style-type: none"> ◦ Stop (Prevents entry completely) ◦ Warning (Allows entry after warning) ◦ Information (Shows message but allows entry) <p>It helps in controlling wrong inputs effectively.</p>	6
34.	<p>The formula =SUM(B2B3) will display a #NAME? error. Reason: Excel shows #NAME? error when:</p> <ul style="list-style-type: none"> • The formula contains incorrect syntax. • A range operator (:) is missing between cell references. <p>In =SUM(B2B3), the colon (:) between B2 and B3 is missing.</p> <p>Steps to Correct the Error:</p> <ol style="list-style-type: none"> 1. Select the cell showing the error. 2. Click on the Formula Bar. 3. Correct the formula by inserting a colon between the cell references: =SUM(B2:B3) 4. Press Enter. <p>The formula will now correctly calculate the sum of cells B2 and B3.</p> <p>Correct Formula: =SUM(B2:B3)</p>	