Class 11 Accountancy Chapter 14 - Adjustments in Preparation of Financial Statement

TS Grewal Class 11 Solutions for Accountancy Chapter 14 - Adjustments in Preparation of Financial Statements is a concept that students should consider while preparing for their Accountancy exam. Here, are few solutions rendered in a simple and stepwise method.

Board	CBSE	
Class	Class 11	
Subject	Accountancy	
Chapter	Chapter 14	
Chapter Name	Adjustments in Preparation of Financial Statements	
Number of questions solved	7	
Category	TS Grewal	

Chapter 14 - Adjustments in Preparation of Financial Statements defines the belowmentioned concepts:

- Inventory
- Trading Account
- Profit & Loss Account
- Balance Sheet Account

• Accruals and Prepayments

TS Grewal Class 11 Solutions for Accountancy Chapter 14 - Adjustments in Preparation of Financial Statements

QUESTION 1

Dr. Profit & Loss for till March 31st, 2018				Cr.
Particulars		₹	Particulars	₹
To Salaries To Repairs To Rent And: Unpaid Rent	4,500 500	8,000 1,900 5,000	By Gross Profit b/d By Net Loss c/d	10,900 24,900
To Bad Debts To Depreciation On:	10.000	5,000	D in O	
Machine & Plant Vehicle Delivery	12,000 3,900	15,900	63	
		35,800		35,800

QUESTION 2

Arrange Profit & Loss and Trading Account till March 31st, 2018

Particulars	₹	Particulars	₹
Capital	1,00,000	Wages	50,000
Creditor Returns	12,000	Bank	10,000
Outward Sales	5,000	Repairs	500
Sales	1,64,000	On April 1st, 2017 stock available	20,000
Bills Payable	5,000	Rent	4,000
Machine & Plant	40,000	Manufacturing Expenses	8,000
Sundry Debtor	24,000	Trade Expenses	7,000
Drawing	10,000	Bad Debts	2,000
Purchase	1,05,000	Carriage	1,500

Returns Inward	3,000	Power & Fuel	1,000
Added Information:			

(i) Stock at 14,500 on closing

(ii) Plant & Machine Depreciation ₹4,000

(iii) Bad Debts are written off ₹5,000

(iv) Repair due amount ₹500

Dr. Trading Acc	Cr.		
Particulars	₹	Particulars	₹
To Opening Stock	20,000	By Sales 1,64,000 Less: Return Inward 3,000	1,61,000
To Purchase 1,05,000 Less: Return Outward 5,000	1,00,000	By Closing Stock	14,500
To Wages To Manufacturing Expenses To Carriage To Gross Profit c/d	50,000 8,000 1,500 1,000	By Gross Loss c/d (Balancing Fig.)	5,000
	1,80,500	2.	1,80,500

Dr. Prof	Cr.			
Particulars		₹	Particulars	₹
To Gross Loss b/d		5,000	By Net Loss c/d (Balancing Fig.)	27,900
To Repairs And: Unpaid Rent	500 400	900		
To Rent		4,000		
To Miscellaneous Expens	ses	7,000		

To Bad Debts Add:Added Bad Debts	2,000 5,000	7,000	
To Depreciation On: Machine & Plant		4,000	
		27,900	27,900

Arrange Trading and Balance Sheet till March 31st, 2018.

	₹		₹
Machinery	4,00,000	Capital	9,00,000
Bak cash	1,00,000	Sales	16,00,000
Hand cash	50,000	Sundry Creditors	4,50,000
Wages	1,00,000	Interest Received	30,000
Purchase	8,00,000		202
On April 1st, 2017 stock available	6,00,000		513
Sundry Debtors	4,40,000		
Bills Receivable	2,90,000		
Rent Commission	45,000	20	
General	25,000	0.0	
Expenses	80,000	27 C	
Salaries	50,000		
	29,80,000	, 	29,80,000

Added Information.

(i) Salaries due were ₹25,000

(ii) Machine Depreciation ₹10%

(iii) Due wages were ₹5,000

(iv) Prepaid Rent ₹10,000

(v) capital Interest 5% p.a

(vi) Stock on March 31st, 2018 ₹8,00,000

Dr.	Trading Account till March 31st, 2018	Cr.
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₹	Particulars	₹
6,00,000	By Sales By Closing Stock	16,00,000 8,00,000
1,05,000		
8,00,000		
8,95,000		
24,00,000		24,00,000
	6,00,000 1,05,000 8,00,000 8,95,000	6,00,000 By Sales By Closing Stock 1,05,000 8,00,000 8,95,000

Balance Sheet till March 31st, 2018					
Liabilities		₹	Assets	₹	
Capital Add: Capital Interest Add : Net Profit	9,00,000 45,000 6,05,000	15,50,000	Fixed Assets Machine 4,00,000 Less: Depreciation 10% 40,000	3,60,000	
Current Liabilities Sundry Creditors Due Salary Due Wages		4,50,000 45,000 5,000	Current Asset Closing Stock Sundry Debtors Rent Prepaid Bank cash Receivable Bills Cash in Hand	8,00,000 4,40,000 10,000 1,00,000 2,90,000 50,000	
	1	20,50,000		20,50,000	

From the below-mentioned trial balance of M/s Shakti till March 31st, 2018. Arrange Profit & Loss and Trading Account.

Heads of Account	Dr. (₹)	Cr. (₹)
Capital		80,000
Drawings	18,000	

Sales		1,55,000
Purchase	82,600	
On April 1st, 2017 stock available	42,000	
Return Outward		1,600
Carriage Inward	1,200	
Wages	4,000	
Power	6,000	
Machinery	50,000	
Furniture	14,000	
Rent	22,000	
Salary	15,000	
Insurance	3,600	
Bank Loan 8%		25,000
Debtors	20,600	
Creditors		18,900
Cash in Hand	1,500	0
		19
	2,80,500	2,80,500

Few other added points are given below.

(i) Stock ₹64,000 was on closing

(ii) Due wages ₹2,400

(iii) Bad Debts ₹600

(iv) Doubtful DEbt provision to be 5%

(v) Paid 11 months rent

(vi) Paid insurance premium per annum, ended 31st May 2018

(vii) On 1st October 2017, a loan was taken from a bank.

(viii) Machine depreciation @10% and on Furniture @5%

Financial statement of M/s ShaktiDr.Trading Account till March 31st, 2018Cr.					
Particulars ₹ Particulars				₹	
To Opening Stock To Purchase Less: Return Outward	To Purchase 82,600			1,55,000 64,000	

To Carriage Inward		1,200	
To Wages Add: Due Wages	4,000 2,400	6,400	
To Power To Gross Profit c/d (Balancing Fig.)		6,000 82,400	
		2,19,000	2,19,000

Dr. F	Profit & Los	ss till Marc	h 31st, 2018	Cr.
Particulars		₹	Particulars	₹
To Salary		15,000	By Gross Profit b/d	82,400
To Rent	22,000		1000	
Add: O/s for 1 month	2,000	24,000		
(22,000x11)	1.000			
To O/s bank loan interest		1,000		
(25,000x8%x6/12)				
To Bad Debts	600			
Add: Provision for	1,000	1,600		
doubtful debts				
To Insurance	3,600			
Less: Prepaid 2 months	(600)	3,000		
(3,600 x 2/12)	1			
To Depreciation on:				
Machin	5000			
Furniture	700	5,700		
To Net Profit c/d				
(Balancing Fig.)		32,100		
		82,400		82,400

From the below-mentioned trial balance till March 31st, 2018 . Arrange Trading and account.

Particulars	Dr. (₹)	Particulars	Cr. (₹)
On April 1st, 2017 stock available	25,000	Sales	2,27,800
Furniture	8,000	Commission	500
Plant & Machinery	1,50,000	Returns Outward	1,000
Debtors	30,000	Creditors	40,000
Wages	12,000	Capital	1,50,000
Salaries	20,000		
Bad Debts	1,000		
Purchase	1,20,000		
Electricity charges	1,200	1 m	
Telephone charges	2,400	1. B. 1000	
General Expenses	3,000	1 m	
Postage Expenses	1,800	A. A	
Returns Inward	900		101
Insurance Premium	1,500		202
Cash in Hand	2,500	0	
Cash in Bank	40,000		
	4,19,300	-3 ¹	4,19,300

Added requirement

(i) Stock ₹7,000 on closing

(ii) Wages due liabilities ₹600 and salaries ₹1,400

(iii) Depreciation on all fixed assets @ 5%

(iv) Plant & Machine machine purchased @ ₹10,000 on1st October, 2017

(v) ₹200 advance paid for insurance premium

Solution:

Dr. Trading Account					Cr.
Particulars		₹	Partic	ulars	₹
Opening Stock		25,000		2,27,800	
Wages	1,200		Less: Returns	900	2,26,000
Add: Due wages	600	12,600	Closing Stock		7,000

Purchase Less: Return	1,20,000 1,000	1,19,000 77,300	
		2,33,900	2,33,900

From the below-mentioned balance extracted from Nalia's book till March 31st, 2018 . Arrange Trading account.

Particulars	₹	Particulars	₹
Nalia's Capital	3,00,000	Sales	15,00,000
Nalia's Drawings	50,000	Sales Return	20,000
Furniture & Fittings	26,000	Discount (Dr.)	16,000
Bank Overdraft	42,000	Discount (Cr.)	20,000
Creditors	1,38,000	Insurance	20,000
Business Premises	2,00,000	General Expenses	40,000
On April 1st, 2017 stock available	2,20,000	Salaries	90,000
Debtors	1,80,000	Commission (Dr.)	22,000
Rent from Tenants	10,000	Carriage on Purchase	18,000
Purchase	11,00,000	Bad Debts written off	8,000

Added Information.

(i) Stock ₹2,00,600 on closing

(ii) Depreciation: business premises ₹3,000 and furniture & Fittings ₹2,500

(iii) Doubtful Debt 5%

(iv) Carry forward ₹2000 for unexpired insurance

(v) Salary due ₹15,000

Dr.	Cr.		
Particulars	₹	Particulars	₹
Opening Stock Purchase Carriage on Purchase	2,20,000 11,00,000 18,000	Sales 15,00,000 Less: Return 20,000 Closing Stock	

Gross Profit	3,42,000	
	16,80,600	16,80,600

From the below-mentioned balance extracted from Nilu's book till March 31st, 2018. Arrange Trading account.

Particulars	₹ Particulars		₹
Capital	1,20,000	Drawings	21,000
Opening Stock	45,000	Machine & Plant	24,000
Furniture	1,500	Purchase	2,95,000
sales	4,35,000	Insurances	1,500
Purchase Return	4,000	Sales Return	7,000
Rent	5,000	Trade Expenses	2,000
Salaries	24,000	Wages	40,000
Bad Debts	1,000	6% Investments	50,000
Sundry	40,000	Sundry Creditors	19,000
Debtors Bill Payable	800	Cash	12,200
Advertisement	6,000	Miscellaneous Receipt	1,200
Patent	4,800	100	

Adding Elements.

(i) Stock ₹75,000 on closing

(ii) Depreciation machine 10% and furniture 20%

(iii) Salary ₹2,000 and wages ₹5,000 due

(iv) Bad Debt ₹5,000 and create 5% doubtful debt

(v) No interest received for the investment made on 1st July 2017

Dr.	Trad	ing Account	Cr.	
Particulars		₹	Particulars	₹
To Opening Stock To Purchase	2,95,000	45,000	By Sales 4,35,000 Less: Sales Return (7,000)	4,28,000
Less: Purchase return	4,000	2,91,000	By Closing Stock	75,000

To Wages Add:Due Wages	40,000 5,000	45,000	
To Gross Profit c/d (Balancing Fig.)		1,22,000	
		5,03,000	5,03,000

