The Student's Guide: UNDERSTANDING FINANCIAL STATEMENTS

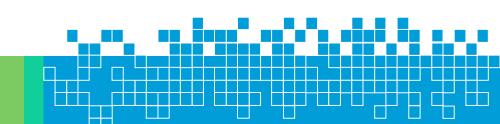
BY: SURIA ABDUL MALEK NUR 'ABIDAH SOLIHUDDIN



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UNDERSTANDING FINANCIAL STATEMENTS

BY: SURIA ABDUL MALEK NUR `ABIDAH SOLIHUDDIN



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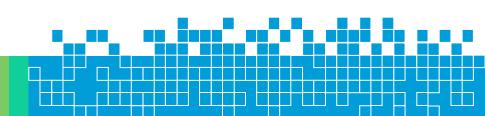
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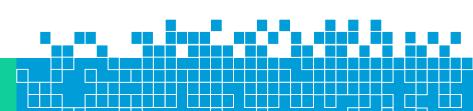
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We would like to record our warm appreciation and thanks to the many parties who have provided encouragement and helpful comments towards the arrangement of this *The Student's Guides: UNDERSTANDING FINANCIAL STATEMENTS*. It is our hope that this e-book would help students and readers to gain better understanding of this course.



PREFACE

This e-book is designed primarily for students who need clear understanding of financial statements. It is also suitable for those who are studying independently.

This e-book is written specially for non-accounting students pursuing diploma as parts of their course in completing their studies. Undergraduates and other interested parties, particularly those with no background in this area, may also benefit from this book as it provides a basic understanding in preparing financial statements.

This e-book entitled, **The Student's Guides: UNDERSTANDING FINANCIAL STATEMENTS** is aimed to present the information, notes and practices in preparing financial statements. It comprises of two topics; Topic 1 is on the financial statements and Topic 2 is on financial statement with year-end adjustments. In Topic 2 of the e-book, it comprises of guidelines of the steps that should be considered by the students in preparing the financial statements with the adjustment needed. Hopefully this e-book will help students and readers enhancing their knowledge and understanding in preparation of financial statements.

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FINANCIAL STATEMENTS

LEARNING OUTCOME

Describe types and importance of financial reporting in the business.

Describe the format of financial statements.

Prepare the financial statements with adjustments.

1.0 FINANCIAL STATEMENTS

1.1 Describe types and importance of financial reporting in the business.

1.1.1 The Objective Presentation of Financial Statements

Objective MASB 1: Presentation of Financial Statements

To prescribe the basis for presentation of general purpose financial statements in order to ensure comparability with both the enterprise's own financial statements of previous periods and with the financial statements of other enterprises.

- To achieve this objective, this Standard sets out the overall considerations for the presentation of financial statements, guidelines for their structure and minimum requirements for the content of financial statements.
- The recognition, measurement and disclosure of specific transactions and events is dealt with in other MASB Standards.
- Financial statements provide information about an enterprise's:

ASSETS LIABILITIES EQUITY

INCOME AND EXPENSES,
INCLUDING GAINS AND
LOSSES

CASH FLOWS.

- This information, including other information in the notes to financial statements, assists users in predicting the enterprise's future cash flows and the timing and certainty of the generation of cash and cash equivalents.
- The board of directors or the equivalent governing body of an enterprise is responsible for the preparation and presentation of its financial statements.

1.1.2 Purpose of Financial Statements

PURPOSE OF FINANCIAL STATEMENTS

Financial
statements are a
structured
financial
representation of
the financial
position of and
the transactions
undertaken by
an enterprise.

To provide information about financial position, performance and cash flows of an enterprise which is useful to a wide range of users in making economic decisions.

Financial
statements also
show the results
of
management's
stewardship of
the resources
entrusted to it.

1.1.3 Type of financial reporting

Components of Financial Statements in MASB 1

STATEMENT OF COMPREHENSIVE INCOME

STATEMENT OF CHANGES IN EQUITY

STATEMENT OF FINANCIAL POSITION

STATEMENT OF CASH FLOW

NOTES TO THE ACCOUNT

STATEMENT OF COMPREHENSIVE INCOME

Statement of Comprehensive Income, also known as Income Statement or Profit and Loss Statement, reports the company's financial performance in terms of net profit or loss over a specified period.

Statement of Comprehensive Income

The Net Income

The net income is the result obtained by preparing an income statement.

Other Comprehensive Income (OCI)

Other Comprehensive Income consists all the other items that are excluded from the income statement.

 Income Statement is composed of the following two elements:

INCOME:

 What the business has earned over a period (e.g. sales, rent received, insurance received, etc)

EXPENSE:

 The cost incurred by the business over a period (e.g. salaries and wages, depreciation, rental paid etc)

 Net profit or loss is arrived by deducting expenses from income.

STATEMENT OF CHANGES IN EQUITY

- Statement of Changes in Equity, also known as the Statement of Retained Earnings, details the movement in owners' equity over a period.
- The movement in owners' equity is derived from the following components:
 - Net Profit or loss during the period as reported in the income statement.
 - Share capital issued or repaid during the period
 - Dividend payments
 - Gains or losses recognized directly in equity (e.g revaluation surpluses)
 - Effects of a change in accounting policy or correction of accounting error.

STATEMENT OF FINANCIAL POSITION

Statement of Financial Position or Balance Sheet, presents the financial position of an entity at a given date. It is comprised of the following three elements:

ASSETS:

 Something a business owns or controls (e.g. cash, inventory, plant and machinery, etc)

LIABILITIES:

 Something a business owes to someone (e.g. creditors, bank loans, etc)

EQUITY:

- What the business owes to its owners.
- This represents the amount of capital that remains in the business after its assets are used to pay off its outstanding liabilities.
- Equity represents the difference between the assets and liabilities.

STATEMENT OF CASH FLOW

- Cash Flow Statement shows inflow and outflow of cash and bank balances over a period.
- The movement in cash flows is classified into the following segments:

OPERATING ACTIVITIES

 Represents the cash flow from primary activities of a business.

INVESTING ACTIVITIES

Represents
 cash flow from
 the purchase
 and sale of
 assets other
 than inventories
 (e.g. purchase
 of a factory
 plant)

FINANCING ACTIVITIES

Represents
 cash flow
 generated or
 spent on raising
 and repaying
 share capital
 and debt
 together with
 the payments
 of interest and
 dividends.

NOTES TO THE ACCOUNT

- Also known notes to financial statements, footnotes, notes to accounts are supporting information that is usually provided along with a company's final accounts or financial statements.
- Such notes are required to be provided by law, including details related to provisions, reserves, depreciation, investments, inventory, share capital, employee benefits, contingencies, etc.
- Other information supplied along with the financial statements may be a product of the accounting standards being followed by the business.
- Notes to accounts help users of accounting information to understand the current financial position of a company and as a support for its estimated future performance.

1.2 Preparation of Financial Statements

1.2.1 Preparation of Statement of Comprehensive Income

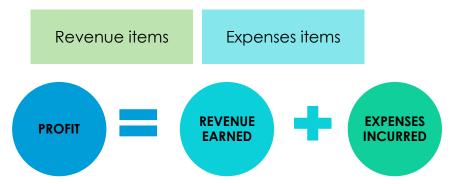
- Shows the financial performance of the company
- The Statement of Comprehensive Income should have a heading which includes 3 pieces of information:

The name of business

The title of the statement

The accounting period covered by the statement

The body of the Statement of Comprehensive Income consists of two main components:



A negative profit called a LOSS.

1.2.2 Preparation of Statement of Financial Positions

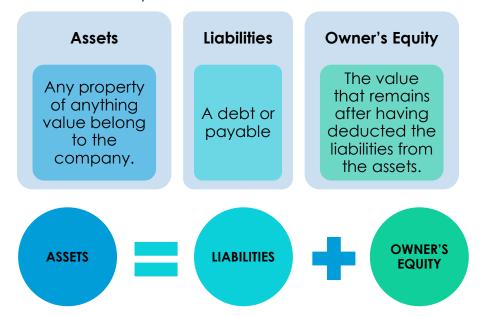
- Shows the position of assets belonging to the company, its liabilities and equity at the end of accounting period.
- The Statement of Financial Position should have a heading which includes 3 pieces of information:

The name of business

The title of the statement

The given date / a point in time covered by the statement

The body of the Statement of Financial Position consists of three main components:



1.2.3 Link Between Statement of Comprehensive Income and Statement of Financial Positions

- The Statement of Comprehensive Income is the major link between two statements of financial position.
- The profit is added to the owner's equity for successful operation while losses are deducted from the owner's equity for unsuccessful operations.

1.2.4 Describe the format of financial statements.

STATEMENTS OF COMPREHENSIVE INCOME

NAME OF BUSINESS

STATEMENT OF COMPREHENSIVE INCOME FOR THE YEAR ENDED......

	RM	RM	RM
Sales		Χ	
(-)Sales return / return inwards		(X)	
(-) Discount allowed		(X)	
Net sales			Х
Less: Cost of goods sold			
Opening inventories/opening stock		Χ	
Purchases	X		
(-) Purchase return / return outwards	(X)		
(-) Discount received	(X)		
Net purchases		Χ	
Add: Purchase expenses			
Carriage inwards / Freight inwards	X		
Wages on purchases	X		
Import duties / custom duties	X		
Insurance on purchases	X		
Purchases costs		Χ	
Cost of goods available for sale		Х	
(-) Closing inventories / closing stock		(X)	
Cost of sales			(X)
GROSS PROFIT / (GROSS LOSS)			XX
Add: Revenue			
Interest received		Χ	
Rental received		Χ	
Bad debts recovered		Χ	
Profit on assets disposal		Χ	
Decrease in provision for doubtful debts		Χ	Χ

UNDERSTANDING FINANCIAL STATEMENTS

Less: Expenses		
Stationeries	Х	
Carriage outwards / freight outwards	X	
Utilities	X	
General / sundry / miscellaneous expenses	X	
Administrative expenses	X	
Interest on loan / interest on overdraft	X	
Salaries	X	
Bad debts	X	
Advertising	X	
Insurance	X	
Commission paid	Х	
Rental	X	
Depreciation	X	
Increase in provision for doubtful debts/		
doubtful debt expenses	X	(X)
NET PROFIT / (NET LOSS)		XX

STATEMENTS OF COMPREHENSIVE INCOME

NAME OF BUSINESS STATEMENT OF FINANCIAL POSITION AS AT........

	RM	RM	RM
NON CURRENT ASSETS			
Land		Х	
Building / premises		Х	
Motor vehicles	X		
(-)Provision for depreciation	(X)		
		Χ	
Plant and machinery	X		
(-)Provision for depreciation	(X)		
		Χ	
Investment		Х	XX
CURRENT ASSETS			
Closing inventories		Х	
Debtors / Account receivables	Х		
(-)Bad debts (additional)	(X)		
(-)Provision for doubtful debt	(X)		
Prepayment expenses	X		
Accrued revenues		Х	
Cash at bank		Х	
Cash in hand		Х	Χ
			XX
Financed by:			
OWNER'S EQUITY			
Opening capital		Х	
+ net profit / - net loss		(X)	
Drawings		Χ	
Closing capital			Х
NON CURRENT LIABILITIES			
Long term loan		Х	
Mortgage		Х	Χ

UNDERSTANDING FINANCIAL STATEMENTS

CURRENT LIABILITIES		
Creditors / Account Payable	Χ	
Accrued expenses	Χ	
Advanced revenues	Χ	
Bank overdraft	Χ	X
		XX

1.3 Prepare the financial statements without adjustments.

COMPREHENSIVE EXAMPLE

Jamz opened a business. Below is the information about trial balance as at 31 December 2019.

JAMZ ENTERPISE TRIAL BALANCE AS AT 31 DECEMBER 2019			
PARTICULARS	DEBIT (RM)	CREDIT (RM)	
Cash	5,100		
Debtors	11,000		
Inventories (1 January 2015)	32,000		
Fixtures & Fittings	7,300		
Furniture & Equipment	120,000		
Creditors		34,000	
Capital		60,000	
Dividend		46,000	
Sales		283,600	
Return inwards	1,300		
Discount Allowed	2,600		
Purchased	173,000		
Return outwards		2,400	
Discount received		3,200	
Carriage inwards	3,600		
Salary	42,000		
Rent	23,000		
Advertising	4,500		
Insurance	4,800		
Import duty	2,000		
Interest		3,000	
	432,200	432,200	

Additional information:

i. Inventory at 31 December 2015 was valued at RM27,000.

You are required to prepare:

- a. Statement of Comprehensive Income for the year ended31 December 2019.
- b. Statement of Financial Position as at 31 December 2019.

FULL ANSWER:

JAMZ ENTERPRISE Statement of Comprehensive Income for the year ended 31					
December 2019					
	RM	RM	RM		
Sales		283,600			
(-) Returns		(1,300)			
(-) Discount allowed		(2,600)			
			279,700		
(-) COGS					
Beginning stock		32,000			
Purchase	173,000				
(-) Returns	(2,400)				
Discount received	(3,200)				
Net Purchases		167,400			
(+) Carriage inwards	3,600				
(+) Import duty	2,000	5,600			
COGS		205,000			
(-) Closing stock		(27,000)			
Cost of Sales			(178,000)		
GROSS PROFIT			101,700		
(+) Revenues					
Dividend		46,000			
Interest		3,000	49,000		
(-) Expenses					
Salary		42,000			
Rent		23,000			
Advertising		4,500			
Insurance		4,800	(74,300)		
NET PROFIT			76,400		

JAMZ ENTERPRISE Statement of Financial Position as at 31 December 2019			
	RM	RM	RM
NON CURRENT ASSETS			
Fixtures & Fittings		7,300	
Furniture & Equipment		120,000	127,300
CURRENT ASSETS			
Cash		5,100	
Debtors		11,000	
Ending stock		27,000	43,100
			170,400
OWNER'S EQUITY			
Capital		60,000	
(+) Net Profit		76,400	
(-) Drawings		-	136,400
CURRENT LIABILITIES			
Creditors			34,000
NON CURRENT LIABILITIES			
Loan			-
			170,400



PRACTICE EXERCISES

QUESTION 1

The following Trial Balance was taken from the book of Waris Trading on 31 March 2017.

WARIS TRADING Trial Balance as at 31 March 2017

	DEBIT (RM)	CREDIT (RM)
Capital		149,000
Bank		10,595
Cash	1,400	
General expenses	4,320	
Inventory, 1 April 2016	6,650	
Vehicles	60,000	
Warehouse	90,000	
Stationery	320	
Mortgage Loan		65,000
Furniture	2,000	
Purchases and Sales	32,735	53,570
Returns	1,345	
Freight Inwards	1,472	
Freight Outwards	2,398	
Office Equipment	9,000	
Rental	3,600	1,780
Insurance expenses	2,940	
Account Receivable and Account	43,250	30,000
Payable		
Drawings	1,360	
Salaries and wages	4,700	
Commission	1,480	612
Interest on Overdraft	1,050	
Discount	1,743	1,959

UNDERSTANDING FINANCIAL STATEMENTS

Assessment rate	600	
Investment	40,000	
Bad debt recovered		442
Interest on investment		1,750
Staff allowances	2,345	
	314,708	314,708

Additional information:

i. Inventory on 31 March 2017 is RM10,360 at cost price and RM14,710 at the market price.

You are required to prepare:

- a) Statement of Comprehensive Income for the year ended 31 March 2017.
- b) Statement of Financial Position as at 31 March 2017.

Answers: SOCI: Gross Profit-RM21,944, Net Profit-RM2,775; SOFP-RM256,010

QUESTION 2

The following Trial Balance is extaracted from the books of Qaisara Bhd, a sole trader.

	Debit (RM)	Credit (RM)
Capital		89,700
Sales		315,000
Purchases	222,000	
Sales returns	5,000	
Purchase returns		3,000
Inventory at 1st January 2017	45,000	
Wages and salaries	12,500	
Miscellaneous expenses	500	
Electricity and water	440	
Telephone	300	
Insurance	900	
Shop premises	100,000	
Fixtures and fittings (at cost)	30,000	
Van (at cost)	13,000	
Debtors	6,200	
Creditors		10,900
Bad debts	200	
Cash	1,000	
Bank	8,180	
Drawings	700	
Carriage inwards	430	
Carriage outwards	550	
Import duties	200	
Discounts	200	600
Rental income		550
Long term loan		25,000
Fixed deposit	5,000	
Interest revenue from fixed deposit		250
Accumulated depreciation:		
Fixtures and fittings		6,000
Van		1,300
	452,300	452,300

UNDERSTANDING FINANCIAL STATEMENTS

Additional information:

i. Closing inventory as at 31 December 2017 is worth RM38,000.

You are required:

- a. Statement of Comprehensive Income for the year ended 31 December 2017.
- b. Statement of Financial Position as at 31 December 2017.

Answers: SOCI: Gross Profit-RM83,770 Net Profit-RM69.180; SOFP-RM194,080.



QUESTION 3

From the following trial balance of Al Fateh Trading, you are asked to draw up an income statement for the year ended 31st March 2016.

Al Fateh Trading

Trial Balance as at 31st March 2016

Accounts	Debit (RM)	Credit (RM)
Sales		52,000
Purchases	23,000	
Inventory as at 1 April 2015	8,550	
Premises	75,000	
Equipment	18,000	
Return inwards	340	
Bank	1,280	
Wages	5,600	
Insurance	390	
Advertising	260	
Capital		94,660
Drawings	11,800	
Return outwards		450
Debtors	6,500	
Creditors		4,960
Rent	1,350	
	152,070	152,070

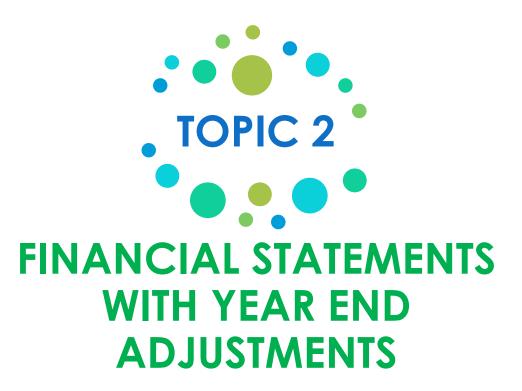
Inventory at 31st March 2016 was valued at RM7,200.

You are required to prepare:

- a. Statement of Comprehensive Income for the year ended 31st March 2016.
- b. Statement of Financial Position as at 31st March 2016.

Answers: Gross Profit-RM27,760, Net Profit-RM20,160.SOFP-RM107,980





LEARNING OUTCOME

Describe The Accrual Basis and Cash Basis Accounting

Provide explanation on the Accruals and Prepayments

Provide explanation on Bad Debts, Provision For Doubtful Debts, and Bad Debts Recovered

Define the depreciation of plant, property and equipment (PPE)

2.0 FINANCIAL STATEMENTS WITH YEAR END ADJUSTMENTS

2.1 Describe The Accrual Basis and Cash Basis Accounting

2.1.1 Accrual Basis and Cash Basis Accounting

- Accounting recording system is based on the principle of revenue and expenses recognition
- REVENUE and EXPENSES that are recognized will be recorded according to cash basis or accrual basis
- Relates to MATCHING principles, the REVENUE earned in an accounting period must be matched against the EXPENSES incurred in order to generates revenues in the same period.

Accrual Basis Accounting

- Revenues are recorded when goods or services were sold regardless of whether cash has been received or not.
- Expenses were recorded when goods or services are used regardless whether they were paid or not.
- In other word, in accrual basis accounting, both revenues and expenses are recorded when they occur.

Cash Basis Accounting

- Revenues was recorded when cash was received.
- Expenses was recorded when cash was paid.

2.2 Provide explanation on the Accruals and Prepayments

2.2.1 Accruals and Prepayments

- After the Trial Balance has been drawn up, there are adjustments that must be made to the balances found in the Trial Balance.
- The balances of expenditure and revenue which are shown in the Trial Balances are those of expenditure that have been paid and revenue where cash has been received.
- Adjustments must be made for the following:

Accrued expenses

Prepayment expenses

Accrued revenue

Unearned revenue

ī					
			PREPAYMENT	ACCRUALS	
		•	EXPENSES were paid in the	EXPENSES that are not yet	t
			current accounting period	paid even though the	
			but the goods or services	goods were received or	
			will only be used in the	services were used.	
			following accounting	 Occur when total 	
			period.	expenses paid are less	
		•	Occurs when the total	than the amount that	
	ZSES		expenses paid exceeds	should have been paid	
	EXPENSES		the amount that should	 Must be added to the 	
	Ш		have been paid.	expenses account.	
		•	Must be deducted from	• CURRENT LIABILITIES	
			the expenses account.		
		•	CURRENT ASSETS		
		D	r Prepaid Expenses	Dr Expenses	
			Cr Expenses	Cr Accrued Expenses	

REVENUE is money
received in advance for
services to be provided to
the customers at a later
due.

REVENUE

- Created when the total revenue received
 exceeds the amount that should have been received.
- Must be deducted from the revenue account.
- **CURRENT LIABILITIES**

Dr Revenue

Prepaid Revenue

- REVENUE is money not yet received even though the services have been provided to the customer.
- Created when the actual revenue received is less than the total that should have been received.
- Must be added to the revenue account
- **CURRENT ASSETS**

Dr Accrued Revenue

Cr Revenue

ACCRUED EXPENSES

Example:

The following information was taken from Bestari Trading. The accounting period is one year.

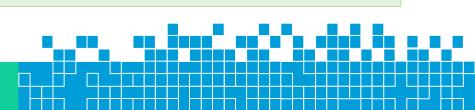
Bestari Trading

Trial Balance as at 31 December 2020

Account	Debit RM	Credit RM	
Salary	2,000		

Additional information:

a. Salary is RM 200 per month.



Working:

Salary = $RM200 \times 12 \text{ months}$

= RM2,400 (Total salary that should have been paid).

♠ Therefore:

Accrued salary

- = Salary that should have been paid Salary that has been paid
- = RM2,400 RM2,000
- = RM400

The adjusting entry:

a. Journal entries

Date	Particulars	Debit (RM)	Credit (RM)
2020			
Dec 31	Dr. Salary	400	
	Cr. Accrued Salary		400
	(Salary not yet paid)		
31	Dr. SOCI	2,400	
	Cr. Salary		2,400
	(Closing entry)		

b. General ledgers

Salary Account					
2020			2020		
Dec 31	Balance b/d	2,000	Dec 31		
	Accrued salary	<u>400</u>		SOCI	<u>2,400</u>
		<u>2,400</u>			<u>2,400</u>

	Accrued Salary Account						
2020			2020				
Dec 31	Balance c/d	<u>2,400</u>	Dec 31	Salary	<u>2,400</u>		
		<u>2,400</u>			<u>2,400</u>		
				Balance b/d	2,400		

Statement of Comprehensive Income for the year ended 31 December 2020

	RM	RM
Expenses:		
Salary	2,400	

Bestari Trading Statement of Financial Position as at 31 December 2020

	RM	RM
Current Liabilities:		
Accrued Salary		2,400

Note:

RM2,000 of the salary was paid, but the total amount transferred to the Statement of Comprehensive Income (SOCI) is the salary that should have been paid, which is RM2,400. This amount includes RM400, which was accrued and not yet paid. This accrued expense is recorded as a Current Liability in the Statement of Financial Position (SOFP).

PREPAID EXPENSES

Example:

The following information was extracted from the book of Bestari Trading.

Bestari Trading

Trial Balance as at 31 December 2020

Account	Debit RM	Credi l RM
Insurance	6,000	

Additional information:

a. Insurance covered for the period of 1st March 2020 to 28 February 2021.

Working:

Insurance for the year = RM6,000 X 10/12 months

= RM5,000

(total insurance covered for the period ended 31 Dec 2020)

◆ Therefore:

Prepaid insurance

- = Actual expenses paid Actual expenses incurred
- = RM6,000 RM5,000
- = RM1,000

The adjusting entry:

a. Journal entries

Date	Particulars	Debit (RM)	Credit (RM)
2020			
Dec 31	Dr. Prepaid Insurance	1,000	

UNDERSTANDING FINANCIAL STATEMENTS

	Cr. Insurance		1,000
	(Salary not yet paid)		
31	Dr. SOCI	5,000	
	Cr. Insurance		5,000
	(Closing entry)		

b. General ledgers

Insurance Account							
2020			2020				
Dec 31			Dec 31	Prepaid	1,000		
	Balance b/d	<u>6,000</u>		Insurance	<u>5,000</u>		
		<u>6,000</u>		SOCI	<u>6,000</u>		

	Prepaid Insurance Account							
2020			2020					
Dec 31	Insurance	<u>1,000</u>	Dec 31	Balance c/d	<u>1,000</u>			
		<u>1,000</u>			<u>1,000</u>			
	Balance b/d	1,000						

Bestari Trading Statement of Comprehensive Income for the year ended 31 December 2020

	RM	RM
Expenses:		
Insurance	5,000	

Bestari Trading Statement of Financial Position as at 31 December 2020

	RM	RM
Current Assets:		
Prepaid Insurance	1,000	

Note:

The insurance paid during the accounting period was RM6,000 but total amount transfer to Statement of Comprehensive Income (SOCI) was RM5,000 which is the actual amount should be recognized into SOCI. The prepaid insurance which is RM1,000 is for the next accounting period. The prepaid insurance will be recorded as current asset in Statement of Financial Position (SOFP) and will be recognized as an expense in the next accounting period.

ACCRUED REVENUE

Example:

The following information is obtained from Bestari Trading.

Bestari Trading

Trial Balance as at 31 December 2020

Account	Debit RM	Credi t RM
Fixed Deposit	100,000	

Additional information:

a. Fixed deposit interest rate at 3% per annum.

Working:

Fixed deposit interest for the year = $RM100,000 \times 3\%$

= RM3,000

(Total deposit interest income should be recognized).

◆ Therefore:

Accrued interest on fixed deposit received

- = Actual income recognized Actual income received
- = 0 RM3,000
- = RM3,000

The adjusting entry:

a. Journal entries

Date	Particulars	Debit (RM)	Credit (RM)
2020			
Dec 31	Dr. Accrued Interest on Fixed	3,000	
	Deposit received		3,000
	Cr. Interest on Fixed		
	Deposit received		

UNDERSTANDING FINANCIAL STATEMENTS

	(Interest on Fixed Deposit received for the year)		
31	Dr. Interest on Fixed Deposit received Cr. SOCI	3,000	3,000
	(Closing entry)		

b. General ledgers

Interest on Fixed Deposit received Account						
2020			2020			
Dec 31			Dec 31	Accrued		
				Interest on		
	SOCI			Fixed		
		3,000		Deposit	<u>3,000</u>	
		<u>3,000</u>		received	<u>3,000</u>	

Α	Accrued Interest on Fixed Deposit received Account							
20120	Interest on		2020					
Dec 31	Fixed		Dec 31					
	Deposit							
	received	<u>3,000</u>		Balance c/d	<u>3,000</u>			
	Account	<u>3,000</u>			<u>3,000</u>			
	Balance b/d	3,000						

Bestari Trading Statement of Comprehensive Income for the year ended 31 December 2020

	RM	RM
Revenues:		
Interest on Fixed Deposit		3,000
received Account		

Bestari Trading Statement of Financial Position as at 31 December 2020

	RM	RM
Current Assets:		
Accrued Interest on Fixed	3,000	
Deposit received Account		

UNEARNED/PREPAID REVENUE

Example:

The following information is obtained from Bestari Trading.

Bestari Trading

Trial Balance as at 31 December 2020

Account	Debit RM	Credit RM
Rental		19,500

Additional information:

a. Rental income per month is RM1,500.

Working:

Rental income = $RM1,500 \times 12 \text{ months}$

= RM18,000 (Total rental income for the year).

◆ Therefore:

Unearned rental income

- = Actual income received actual income recognized
- = RM19,500 RM18,000
- = RM1,500
- •This means that the amount RM1,500 is the rental revenue that was received in advance, also known as advance revenue.

The adjusting entry:

a. Journal entries

Date	Particulars	Debit (RM)	Credit (RM)
2020			
Dec 31	Dr. Rental received Cr. Prepaid rental received (To record unearned rental revenue)	1,500	1,500
31	Dr. Rental Received Cr. SOCI (closing entry)	18,000	18,000

b. General ledgers

Rental Received Account					
2020			2020		
Dec 31	Prepaid		Dec 31		
	Rental			Balance	
	Revenue	1,500		b/d	<u>19,500</u>
	SOCI	<u> 18,000</u>			<u>19,500</u>
		<u>19,500</u>			

	Prepaid Rental Received Account				
20120			2020		
Dec 31	Balance c/d	1.500	Dec 31	Rental	1.500
		<u>1,500</u>		Received	<u>1,500</u>
				Balance b/d	1,500

Bestari Trading

Statement of Comprehensive Income for the year ended 31 December 2020

	RM	RM
Revenues:		
Rental received		18,000

Bestari Trading

Statement of Financial Position as at 31 December 2020

	RM	RM
<u>Current Liabilities:</u>		
Prepaid rental received	1,500	

EXAMPLE 2.1

Below is the trial balance of Jauhariku Entreprise as at 31 December 2020.

	Debit (RM)	Credit (RM)
Capital	(i.i.i.)	60,000
Land	112,500	·
Vehicle at cost	90,000	
Long term loan		70,500
Sales		321,500
Purchases	128,750	
Return Inwards	5,250	
Return Outwards		2,250
Carriage Inwards	1,500	
Carriage Outwards	4,500	
Inventories on 1 January 2020	42,000	
Salary	39,000	
Insurance	9,000	
Electricity	6,450	
Advertisement	7,500	
Vehicle maintenance expenses	18,000	
General Expenses	4,500	
Debtors	31,500	
Creditors		25,500
Bank	26,000	
Cash	1,300	
Bad debts	4,500	
Commission received		52,500
	532,250	532,250

Additional information:

- a. Inventories on 31 December 2020 at a cost of RM45,000.
- b. Accrued general expenses at RM3,000.
- c. Prepaid insurance worth RM 2,250.

You are required to prepare:

- a) Statement of Comprehensive Income for the year ended 31 December 2020.
- b) Statement of Financial Position as at 31 December 2020.

FULL ANSWERS:

Jauhariku Enterprise Statement of Comprehensive Income for the year ended 31 December 2020			
	RM	RM	RM
Sales		321,500	
(-)Return inwards		(5,250)	
Net Sales			316.250
Less : Cost of goods sold			
Opening inventory		42,000	
Purchase	128,750		
(-) Returns	(2,250)		
Net purchase		168,500	
Carriage Inwards		1,500	
Cost of goods available for sale		170,000	
(-) Closing inventory		(45,000)	
Cost of sales			(125,000)
GROSS PROFIT			191,250
+ REVENUE			
Commission received			52,500
(-) EXPENSES			
Carriage Outwards		4,500	
Salary		39,000	
Insurance (9,000-2,250)		6,750*	
Electricity		6,450	
Advertisement		7,500	
Vehicle maintenance expenses		18,000	
General Expenses (4,500+3,000)		7,500*	
Bad debts		4,500	(94,200)

NET PROFIT		149,550

Jauhariku Enterprise Statement of Financial Position as at 31 December 2020			
	RM	RM	RM
NON CURRENT ASSETS			
Land		112,500	
Vehicle		90,000	202,500
CURRENT ASSETS			
Closing inventories		45,000	
Debtors		31,500	
Cash at bank		26,000	
Cash in hand		1,300	
Prepaid Insurance		2,250	106,050
Total Assets			308,550
Financed by:			
OWNER'S EQUITY			
Opening capital		60,000	
+ net profit / - net loss		149.550	
Closing capital			209,550
CURRENT LIABILITIES			
Creditors		25,500	
Accrued general expenses		3,000	
			28,500
NON CURRENT LIABILITIES			
Long term Loan			70,500
			308,550

2.3 Provide explanation on Bad Debts, Provision for Doubtful Debts, and Bad Debts Recovered

2.3.1 Bad Debts

 Debts that are unable to be collected from the customers, due to:

customers' death

customers who are mentally incapacitated

cannot be traced

declared bankrupt by the court

- Represent LOSS to a company and will be recorded as an EXPENSES.
- Listed in **DEBIT** side in **TRIAL BALANCE**.

DOUBLE ENTRY	CLOSING ENTRY
Dr Bad Debts Expenses	Dr SOCI
Cr A/C Receivables	Cr Bad Debts Expenses

EXAMPLE BAD DEBTS

Example:

DATE	PARTICULARS	AMOUNT (RM)
2020	Account Receivable: Amir	500
Jan 1	Account Receivable: Bala	1,500
	Account Receivable: Chong	200

Additional information:

- a. On 24 January 2020, Amir passed away and company decided to write off Amir's debts.
- b. Show the related entries for the above transaction in the:
 - i. General Journal
 - ii. General Ledger
 - iii. Financial Statements

The adjusting entry:

a. General Journal

Date	Particulars	Debit (RM)	Credit (RM)
2020 Jan 24	Dr. Bad debts expenses Cr. Account Receivable: Amir (To record bad debts expenses)	500	500
31	Dr. SOCI Cr. Bad debts expenses (closing entry)	500	500

b. General ledgers

A/C Receivable: Amir							
2020			2020				
Jan 1	Balance b/d	<u>500</u>	Dec 31	Bad	<u>500</u>		
		<u>500</u>		debts	<u>500</u>		

Bad debts expenses							
2020			2020				
Jan 24	A/C		Dec 31	SOCI			
	Receivable:	<u>500</u>			<u>500</u>		
	Amir	<u>500</u>			<u>500</u>		

Bestari Trading

Statement of Comprehensive Income for the year ended 31 December 2020

	RM	RM
Expenses:		
Bad debts	500	

Bestari Trading

Statement of Financial Position as at 31 December 2020

	RM	RM
Current Assets:		
Account Receivable: Bala	1,500	
Account Receivable: Chong	200	

2.3.2 Bad Debts Recovered

- Debts repaid by customers after the debts have been written off as bad debts.
- Represent an UNEXPECTED GAIN and are considered as REVENUE.
- Listed in CREDIT side in TRIAL BALANCE.

DOUBLE ENTRY	CLOSING ENTRY
Dr Cash/Bank	Dr Bad debts recovered
Cr Bad debts recovered	Cr SOCI

EXAMPLE BAD DEBTS RECOVERED

Example:

DATE	PARTICULARS	AMOUNT (RM)
2020		
Jan 1	Account Receivable: Kassim Account Receivable: Julia	1,500 500

Additional information:

- a. On 15 March 2020, the debt of Kassim was written off as bad debts because he could not be traced.
- b. Kassim repaid his bad debts by cheque for RM1,000 on 20 October 2020.
- c. Show the related entries for the above transaction in the:
 - iv. General Journal
 - v. General Ledger
 - vi. Financial Statements

The adjusting entry:

a. General Journal

Date	Particulars	Debit (RM)	Credit (RM)
2020			
Mar 15	Dr. Bad debts expenses	1,500	1 500
	Cr. Account Receivable:		1,500
	Kassim		
	(To record bad debts		
	expenses)		
Oct 20	Dr. Bank	1,000	
	Cr. Bad debts recovered		1,000
	(closing entry)		
Dec 31	Dr. SOCI	1,500	
	Cr. Bad debts expenses		1,500
	(closing entry)		
Dec 31	Dr. Bad debts recovered	1,000	
	Cr. SOCI		1,000
	(closing entry)		

b. General ledgers

A/C Receivable: Kassim								
2020			2020					
Jan 1	Balance b/d	<u>1,500</u>	Dec 31	Bad	<u>1,500</u>			
		<u>1,500</u>		debts	<u>1,500</u>			

Bad debts expenses							
2020			2020				
Mar 15	A/C		Dec 31	SOCI			
	Receivable:	<u>1,500</u>			<u>1,500</u>		
	Kassim	<u>1,500</u>			<u>1,500</u>		

Bad debts recovered							
2020			2020				
Dec 31	SOCI	<u>1,000</u>	Oct 20	Bank	<u>1,000</u>		
		<u>1,000</u>			<u>1,000</u>		

Bestari Trading Statement of Comprehensive Income for the year ended 31 December 2020

	RM	RM
Revenue:		
Bad debts recovered		1,000
Expenses:		
Bad debts	1,500	

Bestari Trading Statement of Financial Position as at 31 December 2020

	RM	RM
Current Assets:		
Bank	1,000	
Account Receivable: Julia	500	

2.3.3 Allowance/Provision for Doubtful Debts (PFDD)

- An estimate of debts that are not expected to be collected in the future accounting periods.
- Only determined and adjusted after the trial balance is prepared.
- PFDD/AFDD can be calculated using the following formula:

PFDD/AFDD = % provisions for doubtful debts x Net Debtors

Net Debtors = [Debtors (as per TB) - Unadjusted bad debts (if any)]

 Normally has a CREDIT balance and will be DEDUCTED from DEBTORS A/C in SOFP.

CREATING	INCREASE	DECREASE
Dr. Doubtful debts	Dr. Doubtful debts	Dr. PFDD
Cr. PFDD	Cr. PFDD	Cr. Doubtful debts

EXAMPLE PROVISION FOR DOUBTFUL DEBTS

Example:

The following information was extracted from Bestari Trading on 31 December for the year starting 2018.

Year	Account Receivable A/C	
	(RM)	
2018	10,000	
2019	15,000	
2020	12,000	



Additional information:

- a. Starting in year 2018, the company decided to create provisions for doubtful debts account at 4% of the Account Receivable balance at the end of each year.
- b. Prepare the following entries for the year starting 2018:
 - i. Trial Balance
 - ii. General Journal
- iii. General Ledger
- iv. Financial Statements

Calculations:

	Account	Provision for	Adjus	tment
Year	Receivable	Doubtful Debts	Increase	Decrease
	Receivable		(Debit)	(Credit)
2018	10,000	4% x 10,000 = 400	400	
2019	15,000	4% x 15,000 = 600	200	
2020	12,000	4% x 12,000 = 480		120

The adjusting entry:

a. Trial Balance

Trial Balance as at 31 December 2018		
Account	Debit RM	Credit RM
Doubtful debts	400	
Provision for doubtful debts		400

Trial Balance as at 31 December 2019				
Debit	Credit			
RM	RM			
200				
	600			
Trial Balance as at 31 December 2020				
Account Debit Credit				
RM	RM			
	120			
	480			
	Debit RM 200 ember 2020 Debit			

b. General Journal

Date	Particulars	Debit (RM)	Credit (RM)
2018			
Dec 31	Dr. Doubtful Debts	400	
	Cr. Provisions for Doubtful		400
	Debts		
	(Creating Provision for		
	Doubtful Debts)		
2019			
Dec 31	Dr. Doubtful Debts	200	
	Cr. Provisions for Doubtful		200
	Debts		
	(Increase Provision for		
	Doubtful Debts)		
2020			
Dec 31	Dr. Provisions for Doubtful	120	
	Debts		120
	Cr. Doubtful Debts		

(Decrease Provision for	
Doubtful Debts)	

c. General ledgers

Provisions for Doubtful Debts					
2018			2018		
Dec	Balance c/d	<u>400</u>	Dec	Doubtful	<u>400</u>
31		<u>400</u>	31	Debts	<u>400</u>
2019			2019		
Dec			Jan 1	Balance b/d	400
31	Balance c/d	<u>600</u>	Dec	Doubtful	<u>200</u>
		<u>600</u>	31	Debts	<u>600</u>
2020			2020		
Dec	Doubtful	120	Jan 1		
31	Debts	<u>480</u>		Balance b/d	<u>600</u>
	Balance c/d	<u>600</u>			<u>600</u>
			2021		
			Jan 1	Balance b/d	480

Bestari Trading

Statement of Comprehensive Income for the year ended 31 December 2018, 2019 and 2020

	RM	RM
Revenue:		
Bad debts recovered		1,000
Expenses:		
Bad debts	1,500	

UNDERSTANDING FINANCIAL STATEMENTS

Bestari Trading Statement of Financial Position as at 31 December 2020

	RM	RM
Current Assets:		
Bank	1,000	
Account Receivable: Julia	500	

EXAMPLE 2.2

The following are the balances from the ledger of Purnama Berduri Trading as at 31 December 2020.

	Debit (RM)	Credit (RM)
Vehicles	20,000	
Equipment	8,000	
Purchases / Sales	31,000	69,800
Return	400	250
Capital		31,000
Stock at 1 January 2020	4,650	
Bank	15,000	
Debtors / Creditors	18,000	8,070
Provision for doubtful debts		300
Wages on purchase	840	
Salary	6,300	
Insurance	1,620	
Commission	1,500	
Import duties	260	
Drawings	1,850	
	109,420	109,420

Additional information:

- a. Closing stock at 31 December 2020 worth RM8,320 at market price and RM8,500 at cost price.
- b. Provision for doubtful debts is 2% from debtors.
- c. RM120 from the total insurance paid is for the January and February 2021.
- d. Accrued expenses for the period are:

Commission RM200 Salary RM500

You are required to prepare:

- c) Statement of Comprehensive Income for the year ended 31 December 2020.
- d) Statement of Financial Position as at 31 December 2020.

FULL ANSWERS:

Purnama Berduri Trading Statement of Comprehensive Income for the year ended 31 December 2020					
	RM	RM	RM		
Sales		69,800			
(-)Return inwards		(400)			
Net Sales			69,400		
Less : Cost of goods sold					
Opening inventory		4,650			
Purchase	31,000				
(-) Returns	(250)				
Net purchase		30,750			
Wages on purchase	840				
Import duties	260	1,100			
Cost of goods available for sale		36,500			
(-) Closing inventory		(8,320)			
Cost of sales			(28,180)		
GROSS PROFIT			41,220		
+ REVENUE					
(-) EXPENSES					
Salary		6,800			
Insurance		1,500			
Commission		1,700			
PFDD		60	(10,060)		
NET PROFIT			31,160		

Purnama Berduri Trading Statement of Financial Position as at 31 December 2020				
	RM	RM	RM	
NON CURRENT ASSETS				
Vehicle		20,000		
Equipment		8,000	28,000	
CURRENT ASSETS				
Closing inventory		8,320		
Debtors		17,640		
Bank		15,000		
Prepaid insurance		120	41,080	
Total Assets			69,080	
TOTAL ASSETS			67,000	
Financed by:				
OWNER'S EQUITY				
Opening capital		31,000		
+ net profit / - net loss		31,160		
(-) Drawings		(1,850)		
Closing capital			60,310	
CURRENT LIABILITIES				
Creditors		8,070		
Accrued commission		200		
Accrued salary		500	8,770	
			69,080	

2.4 Define the depreciation of plant, property and equipment(PPE)

2.4.1 Depreciation

- Depreciation is reduction of the value of non-current assets after being used in business operations.
- Costs of assets that are considered as EXPENSES.
- Listed in **DEBIT** side in **SOCI**.
- It will REDUCE the NET PROFIT.

2.4.2 Accumulated depreciation

- Amount of the non-current asset costs allocated to a particular accounting period.
- Usually ACCUMULATED from year to year.
- The book value of assets is the net value of the asset after deduction of COST and ACCUMULATED DEPRECIATION.

NET BOOK VALUE ASSETS

= COST OF ASSETS - ACCUMULATED DEPRECIATION

Usually has a CREDIT balance and listed in SOFP.

METHODS OF DEPRECIATION

STRAIGHT LINE METHOD (at cost)

REDUCING BALANCE METHOD (at net book value)

STRAIGHT LINE METHOD (at cost)

The formula to calculate depreciation:

Annual Cost – Scrap Value

Depreciation = Estimated Useful Life

OR

Annual Depreciation =

% Provision for depreciation x Cost of Assets

- Total depreciation is fixed and the amount is same for each accounting period.
- Scrap value is the selling price of an asset as scrap at the end of its estimated useful life.

REDUCING BALANCE METHOD (at net book value)

- An asset is depreciated according to the book value of the asset at the beginning of an accounting period.
- The longer the asset is used, the less the yearly depreciation charge will be.
- The formula to calculate depreciation:

Annual Depreciation =

% Provision for depreciation x Net Book Value of Assets (opening balance)

DOUBLE ENTRY	CLOSING ENTRY
Dr Depreciation of Assets	Dr SOCI
Cr Acc Dep of Assets	Cr Depreciation of Assets

EXAMPLE DEPRECIATION 1

Example:

On 1st December 2020, Bestari Trading purchased a machine for RM26,000 by cheque. The machine has an estimated useful life of 4 years and expect to sell the machine at the end of its life for RM8,000 in cash.

Additional information:

- a. Show the related entries for the above transaction in the:
 - i. General Journal
 - ii. General Ledger
 - iii. Financial Statements

Calculations:

Depreciation of machine = <u>Cost – Scrap Value</u> Estimated Useful Life

= RM26,000 - RM8,000

4 years

= RM4,500

The adjusting entry:

a. General Journal

Date	Particulars	Debit (RM)	Credit (RM)
2020			
Dec 31	Dr. Depreciation of	4,500	4,500
	machine		4,500
	Cr. Accumulated		
	depreciation of		
	machine		

	(To record depreciation		
	of machine)		
Dec 31	Dr. SOCI	4,500	
	Cr. Depreciation of		4,500
	machine		
	(closing entry)		

b. General ledgers

Depreciation of Machine						
2020			2020			
Dec	Acc Dep of	<u>4,500</u>	Dec	SOCI	<u>4,500</u>	
31	machine	<u>4,500</u>	31		<u>4,500</u>	

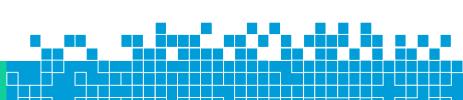
Accumulated Depreciation of Machine						
2020			2020			
Dec			Dec 31	Depreciation		
31	Balance c/d	<u>4,500</u>		of Machine	<u>4,500</u>	
		<u>4,500</u>			<u>4,500</u>	

Bad debts recovered							
2020			2020				
Dec 31	SOCI	1,000	Oct 20	Bank	<u>1,000</u>		
		<u>1,000</u>			<u>1,000</u>		

Bestari Trading

Statement of Comprehensive Income for the year ended 31 December 2020

	RM	RM
Expenses:		
Depreciation of machine	4,500	



Bestari Trading Statement of Financial Position as at 31 December 2020

	RM	RM
Non-Current Assets:		
Machine at Cost	26,000	
(-) Accumulated depreciation of		
machine	<u>(4,500)</u>	
Net Book Value		21,500

EXAMPLE DEPRECIATION 2

Example:

Bestari Trading purchased a lorry costing RM100,000 on 1 January 2020. The lorry is depreciated at a rate of 10% per annum on cost.

Additional information:

- a. Show the related entries for the above transaction in the:
 - i. General Journal
 - ii. General Ledger
 - iii. Financial Statements

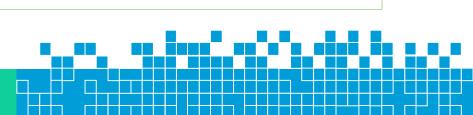
Calculations:

Depreciation of motor vehicles = % Provision for depreciation x

Cost of Assets

 $= 10\% \times RM100,000$

= RM10,000



The adjusting entry:

a. General Journal

Date	Particulars	Debit (RM)	Credit (RM)
2020 Dec 31	Dr. Depreciation of motor vehicles Cr. Accumulated depreciation of motor vehicles (To record depreciation of motor vehicles)	10,000	10,000
Dec 31	Dr. SOCI Cr. Depreciation of motor vehicles (closing entry)	10,000	10,000

b. General ledgers

Depreciation of Motor Vehicle						
2020			2020			
Dec	Acc Dep of	<u>10,000</u>	Dec	SOCI	<u>10,000</u>	
31	motor vehicle	<u>10,000</u>	31		<u>10,000</u>	

Accumulated Depreciation of Motor Vehicle					
2020			2020		
Dec			Dec 31	Depreciation	
31	Balance	10,000		of Motor	<u>10,000</u>
	c/d	<u>10,000</u>		Vehicle	<u>10,000</u>

Bestari Trading

Statement of Comprehensive Income for the year ended 31 December 2020

	RM	RM
Expenses:		
Depreciation of motor vehicle	10,000	

Bestari Trading

Statement of Financial Position as at 31 December 2020

	RM	RM
Non-Current Assets:		
Motor Vehicle at Cost	100,000	
(-) Accumulated depreciation of		
motor vehicle	<u>(10,000)</u>	
Net Book Value		90,000

EXAMPLE DEPRECIATION 3

Example:

Bestari Trading

Trial Balance as at 31 December 2020

Account	Debit	Credit
	RM	RM
Furniture	50,000	
Provision for depreciation of Furniture		10,000

Additional information:

- a. Provision of depreciation Furniture is 10% per annum on book value.
- b. Show the related entries for the above transaction in the:
 - i. General Journal
 - ii. General Ledger
 - iii. Financial Statements

Calculations:

Depreciation of furniture = % Provision for depreciation x net book value

 $= 10\% \times (RM50,000-RM10,000)$

= RM4,000

The adjusting entry:

c. General Journal

Date	Particulars	Debit (RM)	Credit (RM)
2020			
Dec 31	Dr. Depreciation of furniture	4,000	
	Cr. Accumulated		
	depreciation of furniture		4,000
	(To record depreciation of		
	furniture)		
Dec 31	Dr. SOCI	4,000	
	Cr. Depreciation of		4.000
	furniture		4,000
	(closing entry)		

d. General ledgers

Depreciation of Furniture					
2020			2020		
Dec 31	Acc Dep of furniture	<u>4,000</u> 4,000	Dec 31	SOCI	<u>4,000</u> 4,000

Accumulated Depreciation of Furniture					
2020			2020		
Dec			Jan 1	Balance b/d	10,000
31	Balance		Dec 31	Depreciation	
	c/d	<u>14,000</u>		of Furniture	<u>4,000</u>
		<u>14,000</u>			<u>14,000</u>

Bestari Trading

Statement of Comprehensive Income for the year ended 31 December 2020

	RM	RM
Expenses:		
Depreciation of furniture	4,000	

Bestari Trading

Statement of Financial Position as at 31 December 2020

	RM	RM
Non-Current Assets:		
Furniture at Cost	50,000	
(-) Accumulated depreciation of		
furniture	(14,000)	
Net Book Value		36,000

EXAMPLE 2.3

The following balances are taken from the ledger of Kedai Saya as at 31 December 2020.

	Debit (RM)	Credit (RM)
Capital		11,108
Opening stock	5,350	
Cash	1,000	
Equipment	3,600	
Debtors / creditors	2,400	1,200
Purchase / Sales	35,408	38,950
Provision for depreciation -		180
Equipment		
Carriage inwards	450	
Rental expenses	1,400	
Commission expenses	600	
Salary	1,000	
Discount received		210
General expenses	200	
Insurance expenses	240	
	51,648	51,648

Additional information:

- a. Closing stock at 31 December 2020 worth RM5,800.
- b. Accrued commission expenses is RM20.
- c. Depreciation rate for equipment is 10% on cost.
- d. One of the debtors with total debts RM200 was passed away.
- e. Drawings of cash RM100 by the owner for personal use are not recorded.

You are required to prepare:

- a) Statement of Comprehensive Income for the year ended 31 December 2020.
 - b) Statement of Financial Position as at 31 December 2020.

FULL ANSWERS:

Kedai Saya				
Statement of Comprehensive Inc December		e year en	ded 31	
December	RM	RM	RM	
Sales			38,950	
Loss : Cost of goods sold				
Less: Cost of goods sold		5 250		
Opening inventory	25 400	5,350		
Purchase	35,408			
(-) Discount received	(210)	25 100		
Net Purchase		35,198		
Carriage Inwards		450		
Cost of goods available for sale		40,998		
(-) Closing inventory		(5,800)	05.100	
Cost of sales			35,198	
GROSS PROFIT			3,752	
+ REVENUE			-	
(-) EXPENSES				
Salary		1,000		
Insurance		240		
Commission		620		
General expenses		200		
Rental expenses		1,400		
Depreciation : Equipment		360		
Bad debts		200	(4,020)	
NET LOSS			(268)	

Kedai S Statement of Financial Position	-	Decembe	r 2020
	RM	RM	RM
NON CURRENT ASSETS			
Equipment		3,600	
(-) Accumulated depreciation		(540)	
Total Non-Current Asset			3,060
CURRENT ASSETS			
Closing inventory		5,800	
Debtors	2,400		
(-) bad debts	(200)		
•		2,200	
Cash (1,000-100)		900	8,900
Total Assets			11,960
Financed by:			
OWNER'S EQUITY			
Opening capital		11,108	
+ net profit / - net loss		(268)	
(-) Drawings		(100)	
Closing capital			10,740
CURRENT LIABILITIES			
Creditors		1,200	
Accrued commission		20	
			1,220
			11,960
			, , , , ,

COMPREHENSIVE EXAMPLE

Jerami Enterprise has the following balances on 30 June 2019:

JERAMI ENTERPISE TRIAL BALANCE AS AT 30 JUNE 2019			
PARTICULARS	DEBIT (RM)	CREDIT (RM)	
Capital		9,900	
Drawings	4,189		
Vehicles	7,000		
Accumulated depreciation – Vehicles		2,100	
Sales and Purchases	28,569	41,149	
Stock at 1 July 2018	3,876		
Carriage inwards	322		
Carriage outwards	437		
Return	128	136	
Salary	2,957		
Car maintenance expenses	465		
Water & Electricity	867		
Commission		1,295	
Insurance	694		
Bad debts	529		
Provision for doubtful debts		455	
Discount	265	172	
Sundry expenses	317		
Creditor and Debtors	4,950	2,254	
Bank	1,875		
Cash	21		
	57,461	57,461	

Additional information:

- i. Stock at 30 June 2014 worth RM4,128.
- ii. Accrued expenses:

Water & Electricity RM93
Sundry expenses RM22

- iii. Prepaid insurance RM105.
- iv. A bad debt is RM150. Provision for doubtful debts is 5% on net debtor.
- v. Depreciation for vehicles is 20% on cost.
- vi. Commission has not received for the month of June worth RM245.

You are required to prepare:

- a. Statement of Comprehensive Income for the year ended30 June 2019.
- b. Statement of Financial Position as at 30 June 2019.

FULL ANSWER:

Jerami Enterprise Statement of Comprehensive Income for the year ended 30 June 2019			
	RM	RM	RM
Sales		41,149	
(-) Sales return		(128)	
(-) Discount Allowed		(265)	
Net sales			40,756
Less: Cost of goods sold			
Opening stock		3,876	
Purchases	28,569		
(-) Purchase return	(136)		
(-) Discount received	(172)		
Net purchases		28,261	
Add: Purchase expenses			
Carriage inwards		322	
Cost of goods available for sale		32,459	
(-) Closing inventories		(4,128)	
Cost of sales			(28,331)
GROSS PROFIT			12,425

Add: Revenue		
Decrease in doubtful debts	215	
Commission received	1,540	1,755
		14,180
Less: Expenses		
Carriage outwards	437	
Salaries	2,957	
Car maintenance expenses	465	
Water & Electricity	960	
Insurance	589	
Bad debts	679	
Sundry expenses	339	
Depreciation of Vehicle	1,400	(7,826)
NET PROFIT		6,354

Jerami Enterprise Statement of Financial Position as at 30 June 2019					
	RM RM RM				
NON CURRENT ASSETS					
Vehicles		7,000			
(-) Accumulated depreciation of Vehicles		(3,500)			
Net Book Value of Vehicles			3,500		
CURRENT ASSETS					
Closing inventories		4,128			
Debtors	4,950				
(-) Bad debts (additional)	(150)				
(-) Provision for doubtful debt	(240)				
Net debtors		4,560			
Prepaid Insurance		105			
Accrued commission received		245			
Cash at bank		1,875			
Cash in hand		21	10,934		
Total Assets			14,434		

Financed by:		
OWNER'S EQUITY		
Opening capital	9,900	
+ net profit	6,354	
- Drawings	(4,189)	
Closing capital		12,065
CURRENT LIABILITIES		
Creditors	2,254	
Accrued water & electricity	93	
Accrued sundry expenses	22	2,369
		14,434



PRACTICE EXERCISES

QUESTION 1

The following is the Trial Balance of Markonah Trading as at 31 December 2020.

Markonah Trading Trial Balance as at 31 December 2020		
	Debit (RM)	Credit (RM)
Opening capital		16,080
Drawings	2,500	
Bank	20,000	
Cash	2,500	
Sales		135,000
Purchase	85,700	
Sales returns	475	
Purchase returns		1,025
Wages on purchase	500	
Interest	350	870
Opening stock	4,700	
Carriage inwards	400	
Carriage outwards	700	
Debtors	53,000	
Creditors		45,000
Commission	2,000	1,200
Motor vehicles	13,000	
Salaries	5,000	
Rental expenses	2,600	
Utility bills	750	
Fixtures & fittings	3,500	
Advertising	1,420	
Discount	450	370
	199,545	199,545

Additional information:

- a. Closing stock on 31 December 2020 was RM4,350 at market price and RM3,800 at cost.
- b. Accrued salaries RM1,200.
- c. Accrued commission revenue RM260.
- d. Prepaid rental expenses RM750.
- e. Prepaid interest revenue RM200.

You are required to prepare:

- a) Statement of Comprehensive Income for The Year Ended 31 December 2020.
- b) Statement of Financial Position as at 31 December 2020.

 Answers: SOCI: Gross Profit-RM48,05, Net Profit-RM36,830; SOFP-RM96,810

The following Trial Balance was taken from the book of Hai Wai Trading on 31 March 2020.

HAI WAI TRADING
Trial Balance as at 31 March 2020

	DEBIT (RM)	CREDIT (RM)
Capital	(iiiii)	149,000
Bank		10,595
Cash	1,400	
General Expenses	4,320	
Inventory, 1 April 2019	6,650	
Vehicles	60,000	
Warehouse	90,000	
Stationery	320	
Mortgage Loan		65,000
Furniture	2,000	
Purchases and Sales	32,735	52,450
Returns	1,345	1,120
Freight Inwards	1,472	
Freight Outwards	2,398	
Office Equipment	9,000	
Rental	3,600	1,780
Insurance Expense	2,940	
Account Receivable and Account Payable	43,250	28,950
Drawings	1,360	
Salaries	4,700	
Commission	1,480	612
Discount	1,743	1,959
Investment	40,000	
Bad debt recovered		1592
Staff allowances	2,345	
	313058	313,058

Additional information:

- a. Inventory on 31 March 2020 is RM11,250 at cost price and RM13,700 at the market price.
- b. RM480 of salaries was paid in advance.
- c. Rental received amounting RM1,200 was still outstanding at the end of the accounting period.

You are required to prepare:

- a) Statement of Comprehensive Income for the year ended 31 March 2020
- b) Statement of Financial Position as at 31 March 2020.

Answers: SOCI Gross Profit-RM22,834, Net Profit-RM6,395.SOFP-RM258,580

Below is the trial balance of Super Bookstore as at 30 June 2020

	Debit (RM)	Credit (RM)
Capital		51,694
Premises	40,000	
Opening Inventories	14,890	
Sales Return	212	
Drawings	260	
Purchases & Sales	45,000	62,600
Commission		2,960
Salary	4,952	
Insurance	900	
General expenses	1,000	
Creditors		5,660
Debtors	8,326	
Vehicle	5,420	
Bank		976
Rent revenue		110
Motor Expenses	3040	
	124,000	124,000

Additional information:

- a. The closing Inventories are RM9,800.
- b. Accrued Insurance amounted RM250
- c. A debtor who owed RM1,250 was declared bankrupt by court.

You are required to prepare:

- a) Statement of Comprehensive Income for the year ended 30 June 2020.
- b) Statement of Financial Position as at 30 June 2020.

Answers: SOCI Gross Profit-RM12,298, Net Profit-RM3,976.SOFP-RM62,296

Below is the trial balance Super Sedap Trading as at 31 December 2020.

	Debit (RM)	Credit (RM)
Capital		41,720
Machine	30,000	
Accumulated depreciation –		3,000
machine		
Drawings	600	
Purchases & Sales	40,000	65,400
Return	420	360
Carriage inwards	300	
Discount	240	300
Inventories on 1 January 2020	13,040	
Salary	9,640	
Rent	1,560	
Provision for doubtful debt		350
Water & electricity expenses	3,400	
Debtors & Creditors	6,600	5,720
Bank	8,200	
Commissions		350
Duties on purchase	220	
Cash	450	
Carriage outward	380	
General expenses	1,300	
Advertising	850	
	117,200	117,200

Additional information:

- a. Inventories on 31 December 2020 has been valued at RM6,300 at cost and market price at RM11,000.
- b. One of debtors is unable to pay RM180.
- c. Accrued rent amounting to RM350.
- d. The provision for doubtful debts is to be adjusted to 5% of net debtors.

You are required to:

- a) Prepare a Statement of Comprehensive Income for the year ended 31 December 2020
- b) Prepare a Statement of Financial Position as at 31 December 2020

 Answers: SOCI Gross Profit-RM18.140, Net Profit-RM859.SOFP-RM48,049

Below is the trial balance of Habibi Trading as at 30 September 2020.

	Debit (RM)	Credit (RM)
Capital		310,000
Land and Building	504,000	
Motor & Vehicle	200,000	
Accumulated depreciation of Motor & Vehicle		40,000
Drawings	8,000	
Purchases & Sales	345,000	800,000
Return	8,000	5,000
Carriage Inwards	2,000	
Carriage Outwards	3,000	
Inventories on 1 October 2019	56,000	
Salary	81,000	
Insurance	30,000	
Water & electricity expenses	10,000	
Mortgage/ Loan		200,000
Debtors & Creditors	225,000	125,000
Interest		24,000
Bank	41,200	
Provision for doubtful debt		9,200
	1,513,200	1,513,200

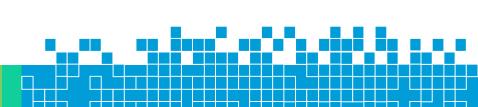
Additional information:

- a. The closing Inventories are RM30,500.
- b. Accrued Carriage Outwards amounted to RM 750, prepaid Salary is RM3,050.
- c. Interest received for the month of January until December 2020
- d. The provision for doubtful debts is to be adjusted to 5% of net debtors.

You are required to prepare:

- a) Statement of Comprehensive Income for the year ended 30 September 2020.
- b) Statement of Financial Position as at 30 September 2020.

 Answers: SOCI Gross Profit-RM424,500, Net Profit-RM318,750 SOFP-RM952,500



Below is the trial balance of Olan Jaya as at 31 December 2020.

	Debit (RM)	Credit (RM)
Capital		675,000
Freehold Land	500,000	
Motor & Vehicle at cost	60,000	
Fixtures & Fittings at cost	80,000	
Drawings	7,000	
Purchases & Sales	250,000	400,000
Return	5,000	2,000
Carriage Inwards	1,000	
Carriage Outwards	2,000	
Inventories on 1 January 2020	90,000	
Salary	50,000	
Rates	4,000	
Telephone expenses	3,000	
Advertising	6,000	
Debtors & Creditors	8,000	15,000
Bad debts	1,000	
Bank	21,000	
Cash	4,000	
	1,092,000	1,092,000

Additional information:

- a. Inventories on 31 December 2020 has been valued at RM120, 000.
- b. Accrued salaries amounted to RM3,400.
- c. Rates amounting to RM450 was prepaid.
- d. Telephone expenses of RM320 are outstanding at 31 December 2020.
- e. Fixtures & Fittings are to be depreciated at 5% per annum at cost
- f. Motor & vehicle is to be depreciated at 10% per annum at cost

You are required to prepare:

- a) Statement of Comprehensive Income for the year ended 31 December 2020.
- b) Statement of Financial Position as at 31 December 2020.

 Answers: SOCI Gross Profit-RM176,00, Net Profit-RM96,730 SOFP-RM783,450

Below is the trial balance of Maimon Entreprise as at 31 December 2019.

	Debit (RM)	Credit (RM)
Capital		60,000
Land	150,000	
Vehicle at cost	90,000	
Accumulated depreciation - vehicle		37,500
Long term loan		70,500
Sales		321,500
Purchases	128,750	
Return Inwards	5,250	
Return Outwards		2,250
Carriage Inwards	1,500	
Carriage Outwards	4,500	
Inventories on 1 January 2019	42,000	
Salary	39,000	
Insurance	9,000	
Electricity	6,450	
Advertisement	7,500	
Vehicle maintenance expenses	18,000	
General Expenses	4,500	
Debtors	31,500	
Creditors		25,500
Bank	26,000	
Cash	1,300	
Bad debts	4,500	
Commission received		52,500
	569,750	569,750

Additional information:

- a. Inventories on 31 December 2019 at a cost of RM35, 000.
- b. Accrued Electricity expenses at RM 2,600.
- c. Prepaid salary worth RM 1,350.
- d. Depreciation charges on vehicle are 20% on reducing balance.
- e. Madam M, the owner had taken RM780 from the office for her personal use.



You are required to:

- a) Prepare a Statement of Comprehensive Income for the year ended 31 December 2019
- b) Prepare a Statement of Financial Position as at 31 December 2019.

Answers: SOCI Gross Profit-RM181,250, Net Profit-RM128,550 SOFP-RM286,370

QUESTION 8

Below is the trial balance of Emak Cantik Entreprise as at 30 June 2019.

	Debit (RM)	Credit (RM)
Capital		155,000
Building	100,000	
Office equipment	45,000	
Accumulated depreciation - Office equipment		5,000
Long term loan		60,000
Sales		159,000
Purchases	94,200	
Return Inwards	5,400	
Return Outwards		3,500
Carriage Outwards	7,000	
Inventories on 1 July 2018	45,000	
Salary	33,000	
Insurance	6,000	
Motor expenses	2,500	
Discount	2,400	1,500
Debtors	44,000	
Creditors		56,000
Bank	35,000	
Cash	15,000	
Bad debts	5,500	
	440,000	440,000

Additional information:

- a. Inventories on 30 June 2019 at a cost of RM21,500.
- b. The outstanding salary which amounted toRM1,850
- c. Prepaid insurance worth RM 1,700.
- d. Depreciation charges on Building are 5% on cost and for office equipment at 10% on reducing balance method.

You are required to prepare:

- a) Prepare a Statement of Comprehensive Income for the year ended 30 June 2019.
- b) Prepare a Statement of Financial Position as at 30 June 2019.

Answers: SOCI Gross Profit-RM39,400, Net Loss-RM24,650 SOFP-RM248,200



The Trial Balance shown below was extracted from the books of Ria Enterprise on 31 March 2016.

RIA ENTERPRISE
TRIAL BALANCE AS AT 31 MARCH 2016

	DEBIT (RM)	CREDIT (RM)
Capital as at 1 April 2015		37,815
Cash	1,140	
Rental	9,600	
Carriage inwards	190	
Commission		1,360
Duty on purchases	1,460	
Motor Vehicles (cost)	19,000	
Bank	25,660	
Rates	985	
Sales and Purchases	56,730	109,375
Provision for Doubtful Debts		980
Debtors and Creditors	12,800	10,660
Stock as at 1 April 2015	12,500	
Promotion	780	
General expenses	640	
Returns	345	540
Bad debt recovered		1,080
Office Equipment (cost)	2,600	
Insurance	1,200	
Carriage outwards	890	
Salary	16,000	
Provision for depreciation - Motor		
Vehicles		950
Discounts	240	
	162,760	162,760

Additional information:

a. Closing inventory was valued at RM16,400 as at 31 March 2016.

- b. Owner took goods amounting RM700 for promotion. This transaction was omitted from the records.
- c. Depreciation for Motor Vehicles is 10% per annum on cost
- d. Accrued commission was RM400.
- e. Provision for doubtful debts is to be adjusted to 5% on debtors.
- f. Accrued salaries was RM2,600.
- g. Insurance was paid for one year until 30 Jun 2013.

You are required to prepare:

- a. Statement of Comprehensive Income for the year ended 31 March
 2016
- b. Statement of Financial Position as at 31 March 2016

Answers: SOCI: Gross Profit-RM55,550, Net Profit-RM23,735; SOFP-RM74,810

The Trial Balance shown below was extracted from the books of Kedai Aima on 31 March 2017.

KEDAI AIMA
TRIAL BALANCE AS AT 31 MARCH 2017

	DEBIT (RM)	CREDIT (RM)
Capital as at 1 April 2016		100,000
Furniture	17,020	
Motor Vehicles	40,000	
Purchase and Sales	82,100	189,000
Provision for Doubtful Debts		1,650
Stock as at 1 April 2016	20,530	
Debtors and Creditors	17,800	14,340
Salaries	18,000	
Bank	69,000	
Cash	2,100	
Drawings	1,320	
Rates	3,780	
Fixtures & Fittings	33,000	
Provision for depreciation		
- Motor vehicles		6,000
- Fixtures and fittings		3,300
Bad debts	270	
Carriage outwards	3,060	
Insurances	2,160	
Discounts		960
Returns	520	600
Commissions		400
Promotions	450	
Carriage inwards	640	
Rental	4,500	
	316,250	316,250

Additional information:

- a. Closing inventory was valued at RM22,490 as at 31 March 2017.
- b. Owner took office furniture amounting RM460 for family use. No record has been made to this transaction.
- c. Insurance was paid for one year ended 30 Jun 2017.
- d. Monthly rental was RM500.
- e. Depreciation for Motor Vehicles and Fixtures & Fittings is 10% per annum on reducing balance method.
- f. Included in carriage outwards is carriage inwards amounting RM550.
- g. Provision for doubtful debts is to be adjusted to 5% on debtors.

You are required to prepare:

- a) Statement of Comprehensive Income for the year ended 31 March 2017.
- b) Statement of Financial Position as at 31 March 2017

 Answers: SOCI: Gross Profit-RM108,710, Net Profit-RM70,870; SOFP-RM184,930

The Trial Balance shown below was extracted from the books of Kekwa Enterprise on 30 June 2020.

KEKWA ENTEPRISE TRIAL BALANCE AS AT 30 JUNE 2020

	DEBIT (RM)	CREDIT (RM)
Duty on purchases	1,460	(y
Motor vehicle (cost)	19,000	
Bank	24,300	
Rates	985	
Sales and Purchases	56,730	109,375
Provision for doubtful debts		980
Debtors and Creditors	12,800	10,660
Stocks as at 1 July 2019	12,500	
Promotion	780	
General expenses	640	
Returns	345	540
Bad debt recovered		1,080
Office equipment (cost)	2,600	
Insurance	1,200	
Carriage outwards	890	
Salary	16,000	
Accumulated depreciation Motor		950
vehicle		
Discount	240	
Capital as at 1 July 2019		36,665
Cash	1,140	
Rental	8,450	
Carriage inwards	190	
	160,250	160,250

Additional information:

- a. Closing inventory was RM13,210 at cost price and RM14,200 at market price.
- b. Depreciation is to be charged as follows:

c. Motor Vehicles 10% per annum on reducing balance method

d. Office Equipment 10% per annum on cost

e. Included in carriage outwards is carriage inwards amounting RM360.

f. Provision for doubtful debts is to be adjusted to 5% on debtors.

- g. Accrued salaries RM2,600.
- h. Rental was paid for 13 months.
- Owner took stocks value RM460 for promotion purpose. This transaction was omitted for record.
- j. Prepaid rates RM150.

You are required to prepare:

- a) Statement of Comprehensive Income for the year ended 30 June 2020.
- b) Statement of Financial Position as at 30 June 2020

Answers: SOCI: Gross Profit-RM51,760, Net Profit-RM20,270; SOFP-RM70,195

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