# Ch4 The Classified balanced sheet and related disclosures - A

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#51 (Mon) Dec13 Ch4 The Classified balanced sheet #52 (Tue) Dec14 Ch4 The Classified balanced sheet				
What shapes and limits an accountant's measuremen	t of wealth?			
> 2. Are financial statements primarily intended for interna	I or external users?			
> 3. What is a classified balance sheet? >				
<ul><li>4. What are the classifications within a classified balance</li></ul>	e sheet?			
. What are current assets?				
6. What are non-current assets?				
7. What are current liabilities?				
B. What are long-term liabilities?				
Exploration 4.2 Classified Balance Sheets				

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- 9. What is the current-portion of a long-term liability?
- >
- 10. What is the purpose and content of the notes to the financial statements?
- >
- 11. What is the purpose and content of the auditor's report?
- >
- 12. What is the purpose and content of the report that describes management's responsibility for financial statements?

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#### Exercise 1 - Classified Balance Sheet

The following accounts and account balances are taken from the records of Joyes Enterprises Ltd. at December 31, 2016, its fiscal year-end. (The retained earning should be 7,000 as supposed to 2,000 in the textbook)

	Dr.	Cr.
Accounts Receivable	\$8,000	
Accounts Payable		\$7,000
Accumulated Depreciation – Buildings		1,000
Accumulated Depreciation - Equipment		4,000
Bank Loan (due 2017)		5000
Buildings	25,000	
Cash	2,000	
Dividends Declared	1,000	
Equipment	20,000	
Income Tax Payable		3,000
Land	5,000	
Merchandise Inventory	19,000	
Mortgage Payable (due 2019)		5,000
Prepaid Insurance	1,000	
Share Capital		48.000
Retained Earnings, Jan. 1 2016	-0-	7,000
Totals	\$81,000	\$75,000
Net Income	-0-	6,000
Totals	-0-	-0-

(Classified balance sheet reference)

Big Dog Carworks Corp. Balance Sheet						
		At D	ecembe	er 31, 2018		
Asset	ts			Liabili	ties	
	2018	20	017		2018	2017
Current assets				Current liabilities		
Cash	\$10,800	\$ 17	2,000	Borrowings (Note 5)	\$ 39,000	\$82,250
Accounts receivable	26,000	24	4,000	Accounts payable	24,000	22,000
Merchandise inventories	120,000	100	0,000	Income taxes payable	15,000	10,000
Prepaid expenses	1,200		570	Total current liabilities	\$ 78,000	\$114,250
Total current assets	\$158,000	\$136	6,570			
Property, plant, and						
equipment (Note 4)	126,645	10	0,430			
1				Long-term liabilities		
				Borrowings (Note 5)	163,145	-0-
Notes are included at the	ne end of th	e		Total liabilities	\$241,145	\$114,250
financial statements. Ar poses, they provide deta	financial statements. Among other pur- poses, they provide details about a par- ticular category on the balance sheet or			Equi	ty	
income statement.	balance sile			Share capital (Note 6)	\$ 11,000	\$11,000
			J	Retained earnings	32,500	21,750
				Total equity	43,500	32,750
Total assets	Total assets \$284,645 \$147,000			Total liabilities and equity	\$284,645	\$147,000

- A) Using the above information, prepare a classified balance sheet.
- Modify the table below to be able to classify your Assets and Liabilities

CompanyName Balance Sheet At MMM DD YYYY					
Assets					
	\$				
	\$				
	\$				
	\$				
Total Assets		\$			
Liabilities					
	\$				
	\$				
	\$				
	\$				
Total Liabilities		\$			
Equities					
Share Capital					
Retained Earnings					
Total Equity		\$			
Total Liabilities and Equity		\$			

B) Does Joyes Enterprises Ltd. have sufficient resources to meet its obligations in the upcoming year?

>

C) Calculate the proportion of shareholders' to creditors' claims on the assets of Joyes.

#### Exercise 2 - Classified Balance Sheet

The following balance sheet was prepared for Abbey Limited:

		Abbey	Limited		
Balance Sheet					
	A	As at Nove	mber 30, 2015		
Assets	Assets Liabilities				
Current			Current		
Cash	\$1,000		Accounts Payable	\$5,600	
Accounts Receivable	6,000		Notes Payable (due 2016)	2,000	
Building	12,000		Bank Loan (due 2022)	1,000	
Merchandise Inventory	3,000		Total Current Liabilities		\$8,60
Total Current Assets		\$22,000			
Non-current		Non-current			
Short-Term Investments	3,000		Mortgage Payable (due 2023)	7,000	
Equipment	1,500		Retained Earnings	1,000	
Unused Office Supplies	100		Salaries Payable	250	
Truck	1,350		Total Non-current Liabilities		8,25
Total Non-current Assets		5,950	Total Liabilities		16,850
Equity					
Share Capital 11,			11,10		
Total Assets		\$27,950	Total Liabilities and Assets		\$27,95

A) Identify the errors that exist in the balance sheet of Abbey Limited and why you consider this information incorrect.

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- B) Prepare a corrected, classified balance sheet.
- > (copy your modified version of the balanced sheet in exercise 1 as template)
- C) Based on the balance sheet categories, what additional information should be disclosed in the notes to the financial statements?

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#### (link) solutions

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Exercise 3 - Classified Balance Sheet

Land used in the normal course of business operat	ions Accrued salaries payable
Notes payable, due in four months	Prepaid advertising
Truck	Advertising expense
Land held for investment	Unearned revenue
Copyright	Service revenue
Accounts payable	Cash
Cash dividends	Mortgage payable, due in fifteen years
Building	Mortgage payable, due in six months
Furniture	Share capital
Accounts receivable, from customer sales	Shop supplies
Franchise	Accumulated depreciation, building
Utilities expense	Depreciation expense
Utilities payable	Office supplies
5-CurL 1-CA 4-IntA 4-IntA 3-PPE	7-Equity 8-NotRep

Required: Classify each account as one of the following:

- 1. current asset
- 2. long-term investment
- 3. property, plant and equipment
- 4. intangible asset
- 5. current liability
- 6. long-term liability
- 7. equity
- 8. not reported on the balance sheet

Exercise 4

Below are the December 31, 2016, year-end accounts balances for Abled Appliance Repair Ltd. This is business's third year of operations.

Cash	\$80,000	Share capital	\$1,000
Accounts receivable	66,000	Retained earnings	116,600
Office supplies inventory	2,000	Revenue	35,000
Prepaid insurance	5,000	Rent expense	3,000
Land	20,000	Salaries expense	8,000
Office equipment	10,000	Utilities expense	500
Accumulated depreciation, office equipment	2,000	Travel expense	1,500
Accounts payable	35,000	Insurance expense	600
Unearned consulting fees	10,000	Supplies and postage expense	3,000

#### 1. Prepare the closing entries.

	Closing Entries		
Jan		\$	
	Income Summary		\$
	To close the revenue account balance		
	Income Summary		
	>Expense		
	To close		
	To close		
	To close dividends		

## Reference: Closing Entries

	Page 1		
Date	Description F	Debit	Credit
2015			
	Closing Entries		
Jan. 31	Repair Revenue	10700-	
-	Income Summary		10700
	To close the revenue account balance.		
	Income Summary	8643-	
	Depreciation expense – equipment	++++++++++++++++++++++++++++++++++++	25
	Depreciation expense – truck	++++++++++++++++++++++++++++++++++++	100
	Income tax expense	++++++++++++++++++++++++++++++++++++	500
	Insurance expense		200
	Interest expense		18
	Rent expense		1600
	Salaries expense	++++++++++++++++++++++++++++++++++++	3500
	Supplies expense		2000
	Truck operation expense		700
	To close expense account balances.	++++++	
	Income Summary	2057-	
	Retained earnings		2057
	To close income summary to retained earnin	gs.	++++++++++++++++++++++++++++++++++++
	Retained Earnings	200-	
	Dividends		200
	To close dividends to retained earnings.		

## 2. Prepare a classified balance sheet.

CompanyName Balance Sheet At MMM DD YYYY				
Assets				
	\$			
	\$			
	\$			
	\$			
Total Assets		\$		
Liabilities				
	\$			
	\$			
	\$			
	\$			
Total Liabilities \$				
Equities				

Share Capital	
Retained Earnings	
Total Equity	\$
Total Liabilities and Equity	\$

3. Prepare a post-closing trial balance.

(Company Name)		
Post Closing Trial Balance		
At (date)		

At (date)			
Acct.	Account	Debit	Credit
	Total		
	Total		

# Exercise 5

Below is the post-closing trial balance for Mystery Company Ltd. All accounts have normal balances.

# Mystery Company Ltd. Trial Balance November 30, 2016

Accounts payable	\$ 95,960
Accounts receivable	99,520
Accrued salaries payable	58,580
Accumulated depreciation, building	43,530
Accumulated depreciation, vehicle	8,650
Building	270,000
Cash	150,650
Copyright	51,600
Current portion of long-term debt	72,000
Income taxes payable	32,500
Interest payable	12,000
Notes payable, due 2025	145,000
Office supplies	1,300
Prepaid insurance expense	10,000
Prepaid rent expense	12,000
Retained earnings	74,850
Share capital	??
Unearned revenue	150,000
Vehicle	108,000

Required: Prepare a classified balance sheet.

CompanyName Balance Sheet At MMM DD YYYY		
Assets		
	\$	

	\$		
	\$		
	\$		
Total Assets		\$	
Liabilities			
	\$		
	\$		
	\$		
	\$		
Total Liabilities		\$	
Equities			
Share Capital			
Retained Earnings			
Total Equity		\$	
Total Liabilities and Equity		\$	

#### Exercise 6

Below is the adjusted trial balance for Hitalle Heights Corp. All accounts have normal balances.

Accounts payable

# Hitalle Heights Corp. Trial Balance May 31, 2016

\$ 13,020

155,868

21,000

3,020

59,808
4,872
1,792
8,888
2,800
1,333
8,400
2,520
3,320
2,072
84
224
84
224
58,048
16,800
1,008
7,162
12,600
840
192,355
94,000
23,352
840
420

#### Additional information:

The bank loan will be reduced by \$5,200 next year.

There were 200 additional shares issued during the year for \$200.

Franchise

Unearned revenue

Utilities expense

Required: Prepare a classified balance sheet and a statement of changes in equity for May 31, 2016.

CompanyName Balance Sheet At MMM DD YYYY				
Assets				
	\$			
	\$			
	\$			
	\$			
Total Assets		\$		
Liabilities				
	\$			
	\$			
	\$			
	\$			
Total Liabilities		\$		
Equities				
Share Capital				
Retained Earnings				
Total Equity		\$		
Total Liabilities and Equity		\$		