PENANG SANGAM HIGH SCHOOL

P. O BOX 44, RAKIRAKI

LESSON NOTES Weeks 7,8 &9

SUBJECT: ACCOUNTING YEAR/LEVEL: 13

Strand 3: COMPANY ACCOUNTING

Sub-strand 3.3: Annual Accounts of Companies

Content Learning Outcome: Prepare the required final accounts for company business.

Greetings to you all, hope all my students are in good health, from this week (week 7) we will continue with our coverage of year 13 Accounting syllabi. We have already started with strand 3 and completed issue of shares. So now we will continue with strand 3, final accounts prepared by companies which will be coverage of weeks 7, 8 and 9.

Notes:

It is a statutory obligation of all companies in Fiji to follow the relevant sections of Fiji Companies Act 2015, while preparing their final accounts. Companies are to prepare the following final accounts:

- ✓ Statement of Financial Performance/ Revenue Statement (To calculate Net Profit/Loss after Tax).
- ✓ Statement of Profit and Loss Appropriation (To effect dividend distribution to the shareholders).
- ✓ Statement of Financial Position/ Balance sheet (To show financial position of the company at the end of the accounting period).
- ✓ Cash flow Statement (shows cash inflows and cash outflows of the company during an accounting period). (*Note: This will be covered in Strand 4 of our coverage*).

Treatment of Items in the Final Accounts				
Item	Classification	Final Account to Record		
Directors Fees	Administrative	Statement of Financial		
	expense	Performance		
Audit Fees	Administrative	Statement of Financial		
	expense	Performance		
Debenture	Long-Term Liability	Statement of Financial Position		
Interest on Debentures	Financial expense	Statement of Financial		
		Performance		
Formation Expense/ Preliminary	Intangible Assets	Statement of Financial Position		
expenses/ Cost of Share Issue				
Amortisation of Intangible	Administrative	Statement of Financial		
assets/Goodwill or preliminary	expense	Performance		
expenses				

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(Similar to depreciation of Fixed assets)		
Provisions (Provision for Income tax/ Provision for final dividend)/Final dividend payable/Income Tax payable	Current liabilities	Statement of Financial Position
General Reserve (Trial Bal Amount + Transfer Amount)	Reserves	Statement of Financial Position (Shareholders Equity Section)
Share Premium	Reserves	Statement of Financial Position (Shareholders Equity Section)
Interest received on government bonds	Other Income	Statement of Financial Performance
Dividends (Final/ Interim/ Transfer to general reserve)	Calculated on paid-up capital of the company	Profit and Loss Appropriation

Taxation

Companies are required to pay income tax on their profits, however if they do not have to pay tax in case of a Loss. Usually companies will provide/adjust for taxation during the year but it is just estimated and actual tax is only known when the tax is paid at the end of accounting period when profit is finalised.

This leads to a **variance/difference** between actual tax and estimated tax known as **over-provision or under provision for tax.**

Provision for tax.	Recorded on	To adjust	
Over-provision	Trial Balance- CR side	Deduct/Subtract from Income Tax	
		in Statement of Financial	
		performance.	
Under provision	Trial Balance- DR side	Add to Income Tax in Statement of	
		Financial performance.	

(Refer to Fully classified Statement of Financial performance for this; this is the last part of the statement)

Reserves- are part of profits kept by the business for a purpose of expansion			
Revenue Reserves (For e.g. specific reserves/ General reserves) Capital Reserves (For e.g. Share premium Asset revaluation reserve)			
-are available for distribution to shareholders as dividends.-they do not increase the net assets value of the company.	 not available for distribution as dividends. increases the net assets value/shareholders' equity of the company. 		

FORMAT OF THE STATEMENT OF FINANCIAL PERFORMANCE

Company I Statement of Financial Performance for the year of	Limited ended		• • • •
-	\$	\$	\$
Sales		XX	
Less Sales Returns		XX	XX
Less Cost of Goods Sold			
Opening stock		XX	
Add Purchases	X		
Less Purchase returns	X	XX	
Goods made Available for Sale		XX	
Less Closing Stock		XX	XX
Gross Profit or Loss			XX
Add Other Income			
Discount revenue		XX	
Interest on Government Bonds		XX	XX
			XX
Less Expenses			
Selling and Distribution Expenses Sales – salaries	v		
	X		
Advertising	X		
Cartage on sales	X	XX	
General and Administrative Expenses			
Office expenses	X		
Insurance	X		
Depreciation on Motor Vehicles	X		
Audit Fees	X		
Directors Fees	X		
Amortisation of preliminary expenses	Х	XX	
Financial Expenses			
Bad debts	Х		
Interest on debentures	Х		
Discount expenses	Х		
Doubtful debts	X	XX	XX
			XX
Less Other Expenses			
Burglary			XX
Net Profit Before Tax			XXX
Income Tax (Net profit before tax x Tax rate)		XX	
Less Over-Provision for Income Tax/Add Under-Provision for income tax		XX	XX
Net Profit or Loss after tax			XXX

FORMAT OF THE PROFIT AND LOSS APPROPRIATION STATEMENT

Company Limited		
Profit and Loss Appropriation Statement for the year ended		
	\$	\$
Balance	X	
Add Net Profit after tax	X	XXX
<u>Less</u> Final Dividend (<i>Paid-up capital x dividend rate</i>) – <i>Interim dividend</i>	X	
Interim Dividend (Pick from trial balance)	X	
General Reserve (Pick from adjustments)	X	XXX
Balance (Retained Earnings)		XXX

Note:

- 1. Opening Balance of this statement will be given in the question (Trial Balance).
- 2. Net Profit after tax comes from the statement of financial performance.
- 3. Final dividend = (Paid-up Capital x dividend rate) interim dividend
- 4. Paid-up Capital = Authorised capital unissued capital uncalled capital unpaid/calls due/arrears
- 5. Interim dividend will be given in the question (Trial Balance).
- 6. Only take **transfers** to general reserve in this statement (will be given in the question under **additional information**).
- 7. The closing balance of the Profit and Loss Appropriation Statement will be transferred to Statement of financial position under **Reserves**.

FORMAT OF THE STATEMENT OF FINANCIAL POSITION

FORMAT OF THE STATEMENT OF FINANCIAL POSITION			
Statement of Financial Position as at	<u> </u>	\$	\$
Current Assets	Ψ	Ψ	Ψ
Cash at bank		XX	
Accounts receivable	XX	727	
Less Provision for doubtful debts	XX	XX	
Inventories		XX	
Interest on Government Bonds due		XX	XX
Add Non- Current Assets			1
Add Investments			
Investment in Government Bonds			XX
Add Fixed Assets			
Motor vehicles	XX		
Less accumulated depreciation	XX	XX	
Land		XX	
Building		XX	XX
Add Intangible Asset			
Preliminary expenses			XX
Total Assets			XX
Less Liabilities			AA
Less Current Liabilities			
Accounts payable	XX		
Interest on debenture owing	XX		
Provision for income tax	XX		
Provision for final dividend	XX	XX	
Less Non-Current Liabilities			
Debentures		XX	XX
Net Assets			XXX
			787878
Shareholders' Equity Authorized Conital		W.V.	
Authorised Capital		XX	
Less Unissued capital		XX	
Issued and paid up capital		XX	
Less uncalled capital		XX	
Called- up capital Less Call in Arrears		XX	
		XX	
Paid Up capital		XX	
Add Calls In Advance		XX	XX
Add Reserves			
Share premium		XX	
General reserve (<i>Trial Balance amount</i> + <i>Transfer amount</i>)		XX	
Profit and Loss Appropriation (Account closing balance)		XX	XX
Total Shareholders Fund			XXX

Illustrative Example

Given below is the Trial balance of Vula Company Limited for the year ended 31st March 2018.

Vula Company Ltd			
Trial Balance as at 31 st March 2018			
	\$	\$	
Sales		95 000	
Sales Returns	220		
Interest on government bonds		700	
Discount revenue		90	
Purchases	22 820		
Purchase returns		80	
Advertising	1 000		
Cartage on sales	440		
Salaries – sales	18 000		
Insurance	1 050		
Office expenses	2 460		
Cellphone Expenses	720		
Directors fees	2 500		
Bad debts	100		
Discount expense	70		
Interest on debentures	300		
Loss by Flood	500		
Cash at bank	47 640		
Accounts receivable	4 220		
Provision for doubtful debts		75	
Inventories (1/4/17)	9 940		
Motor vehicle	15 200		
Accumulated depreciation on motor vehicle		5 200	
Buildings	90 000		
Land	90 000		
Interim Dividend paid	790		
Investments in government bonds	6 000		
Goodwill	2 330		
Accounts payable		1 730	
Provision for income tax		125	
Debentures (10%)		5 000	
Authorised capital 120 000 shares at \$2		240 000	
Unissued capital 10 000 shares at \$2	20 000		
Uncalled capital 20 cents on 110 000	22 000		
Share premium		3 000	

Retained profits (1/4/17)		7 300
	358 300	358 300

Additional Information as at 31st March 2018

- 1. Interest on debenture owing \$200
- 2. Interest on government bonds due \$130
- 3. Provision for doubtful debts to be 5% of accounts receivable
- 4. Provision for income tax \$13 000
- 5. Provision for dividend 10% on paid up capital
- 6. Amortisation of goodwill \$400
- 7. Transfer \$2 000 to general reserve
- 8. Depreciate motor vehicle at 10% on cost
- 9. Inventories \$8 000

Required:

From the information given, prepare:

- a. Statement of Financial Performance for the year ended 31st March 2018.
- b. Profit and Loss Appropriation Statement for the year ended 31st March 2018.
- c. Statement of Financial Position as at 31st March 2018.

a. Vula Company Limited Statement of Financial Performance for the year ended 31 st March 2018			
Statement of Financial Lettormance for the year	\$	\$	\$
Sales		95 000	
Less Sales Returns		220	94 780
Less Cost of Goods Sold			
Opening stock		9 940	
Purchases	22 820		
Less Purchase Returns	80	22 740	
Goods available for sale		32 680	
Less Closing Stock		8 000	
Cost of Goods Sold	İ		24 680
Gross Profit	ĺ		70 100
Add Other Income			
Discount Revenue		90	
Interest on government bonds (700 + 130)		830	920
	ĺ		71 020
Less Expenses			
Selling and Distribution Expenses			
Sales – salaries	18 000		
Advertising	1 000		
Cartage on sales	440	19 440	
Administrative Expenses			
Office expenses	2 460		
Insurance	1 050		
Depreciation on motor vehicles	1 520		
Cell Phone Expenses	720		
Directors fees	2 500		

Amortisation of Goodwill	400	8 650	
Financial Expenses			
Bad debts	100		
Interest on debentures (300 + 200)	500		
Discount expenses	70		
Doubtful debts	136	806	28 896
			42124
Less Other Expenses			
Loss by Flood			500
Net Profit Before Tax			41624
Income Tax (Additional Info)		13 000	
<u>Less</u> Overprovision for Income Tax		125	12 875
Net Profit After Tax			28 749

b. Vula Company Limited			
Profit and Loss Appropriation Statement for the year ended 31st March 2018			
\$ \$			
Balance	7 300		
Add Net Profit after tax	28 749	36 049	
<u>Less</u> Final Dividend (198 000 x 0.1) - 790	19 010		
Interim Dividend	790		
General Reserve (Transfer amount only)	2 000	21 800	
Balance 31st March 2018 (will be transferred to balance sheet)			

c. Vula Company Limited Statement of Financial Position as at 31st March 2018				
Current Assets				
Cash at bank		47 640		
Accounts receivable	4 220			
Less provision for doubtful debts	211	4 009		
Inventories		8 000	ĺ	
Interest on Government Bonds due		130	59 779	
Add Non-Current Assets				
Add Investments				
Investment in government bonds			6000	
Add Fixed Assets				
Motor vehicles	15 200			
Less Accumulated Depreciation (5 200 + 1 520)	6 720	8 480		
Land		90 000	ĺ	
Building		90 000	188 480	
Add Intangible Assets				
Goodwill (2 330 – 400)			1 930	
Total Assets			256 189	

Less Current Liabilities		
Accounts payable	1 730	
Interest on debenture owing	200	
Provision for income tax	13 000	
Provision for final dividend	19 010	33 940
Less Non-Current liabilities		
Debentures (10%)		5 000
Net Assets		217 249
Shareholders' Equity		
Authorised capital	240 000	
Less Unissued capital	20 000	
Issued and paid up capital	220 000	
Less uncalled capital	22 000	
Called- up and paid-up capital	198 000	
Add Reserves		
Share premium	3 000	
General reserve (0 + 2000)	2 000	
Profit and loss appropriation	14 249	
Total Shareholders Fund		217 249

Refer to the notes and example given above and solve the following Activities:

Activity 3.3.2 (Ref: MOE Text Year 13 Accounting)

Trial Balance of Fleet Company (extract) as at 31st March 2018				
	Debit (\$)	Credit (\$)		
Profit and Loss Appropriation (01/04/2018)	420			
Provision for taxation (over provision)		245		
Inventories (1st April 2017)	9 220			
Purchases	33 450			
Purchases Returns		800		
Rent on premises	6 500			
Power and lighting	1 380			
Customs duty	2 460			
Office salaries	12 620			
Audit fees	760			
Repairs to motor vehicles	1 870			
Interest on debentures	3 000			
Discount revenue		320		
Sales		110 000		
Sales returns	900			
Commission revenue		320		
Directors" fees	3 900			
Interim dividend paid	8 000			
Goodwill	10 000			

Adjustments necessary at 31st March 2018

- 1. Provide for income tax \$7 000
- 2. Interest on debentures accrued \$2500
- 3. Provision for doubtful debts to be created \$190
- 4. Provision for final dividend \$10 000
- 5. Write off goodwill \$2000
- 6. Inventories at 31st March 2018 \$12 300

Required:

Use the information provided to prepare:

- a. General journal entries for adjustments. (Hint: Refer to your Text book pg. 102 105)
- b. Statement of Financial Performance of Fleet Company for the year ended 31st March 2018. (Hint: Refer to the format provided)
- c. Profit and Loss Appropriation Statement of Fleet Company for the year ended 31st March 2018. (Hint: Refer to the format/ example provided)

We will discuss the above activities in the next week's lesson.