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MATRIC NO - 17/SMS02/049

Course code - Acc 302

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NUASA Bank

Statement of Profit or loss and Other Comprehensive Income
For the year ended 31st December 2019

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Interest Income	185,000,000
Interest expense	(54,000,000)
Net Interest Income	127,000,000
Loan Impairment changes	(2,480,000)
Net Interest Income after Impairment changes	124,123,000
Fee and commission Expense Income	46,651,900
✓ ✓ ✓ Expense	1,800,000
	44,851,900
Net gross on Financial Instrument	7,690,000
Other Income	3,980,000
Other Operating expenses	(27,273,000)
Depreciation and amortization	(12,115,000)
Net Impairment change	(150,000)
Personnel expense	(23,700,000)
General and Admin expense	(22,500,000)
Operating lease expense	(807,000)
Profit before taxation	74,099,900
Income tax expense	(17,000,000)
Profit For the year	77,099,900

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NUASA BANKStatement of other comprehensive income for the year ended 31st December 2019

Profit for the year		77,099,900
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Other comprehensive income to be reclassified to P/L in subsequent year

Actual gain	655,769	
Income tax (25%)	<u>(163,942)</u>	491,827

Foreign currency translation differences for foreign operations	1,039,643	
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Income tax (25%)	<u>(259,911)</u>	779,732
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Net change in fair value available for sale financial assets	4,080,429	
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	<u>(1,020,109)</u>	<u>3,060,322</u>
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Income tax		
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Total comprehensive income for the year		<u><u>81,431,781</u></u>
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NUASA Hd

Statement of Financial Position of NUASA Bank for the Year ended 31st December 2019

Assets	
Cash and Bank balances	455,296,196
Debtore Financial asset	2,835,075
Available for Sale Assets	453,089,625
Assets held to maturity	2,002,283
Assets pledged as collateral	58,961,722
Restricted deposits and other assets	433,528,665
Investment in Subsidiaries	46,207,004
Property and equipment	87,975,798
Intangible Assets	4,501,296
Financial Asset held for trading	16652,356
Asset classified as held for sale	
Total Asset	
Liabilities	
Current Income tax liabilities	24,005,770
Debts Securities Issue	92,131,923
Financial liabilities held for trading	2,647,465
loans and advances to bank	48,480
✓ ✓ ✓ customers	1,265,971,688
Debtore Financial liabilities	2,606,566
Other liabilities	203,019,404
Other borrowed Funds	219,617,384

2 (a)

Nutasa Insurance plcStatement of Financial Position at 31st December 2017

	#	#
Cash and Cash equivalents		6,427,403
Financial Asset		57,903,833
Trade receivable		123,848
Re Insurance asset		2,479,089
Deferred acquisition cost		2,641,842
Other receivable and prepayment		282,805
Deferred tax asset		1,707,077
Investment In subsidiaries		2,306,690
Investment Property		1,115,000
Goodwill and Other Intangible Asset		1,120,871
Property and equipment		5,111,424
Statutory deposit		530,000
		<hr/>
		81,762,266
		<hr/>
Liabilities		
Insurance contract liabilities		55,379,977
Investment ✓ ✓		8,295,046
Trade Payable		1,547,548
Other Payables and accruals		2,143,087
Current tax payable		518,443
Deferred tax liability		518,443
Borrowing		263,422
Finance lease obligation		1,134,840
Derivative liabilities		49,854
		319,274
		<hr/>
		69,940,491
		<hr/>

Equity

	*
Issued Share capital	3,465,102
Share Premium	2,824,389
Revaluation reserves	1,221,787
available for sales reserve	(2,723,536)
Exchange gain reserve	149,521
St. Contingency reserve	3,462,076
Retained earnings	1,026,516
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	79,385,266
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3 (i) Compare

Originating timing differences are the timing differences that occur for the first time while, Reversing timing differences, which are timing differences which reverse Originating timing differences from previous accounting periods.

Contrast

- They are both timing differences.
- They both use accounting periods.
- They both use the Originating timing differences.

ii compare

Current tax is the amount of income tax payable or recoverable by an entity in respect of its taxable profit or loss for period while, Deferred tax is an accounting measure, it represents tax payable or ~~recoverable~~ recoverable in future accounting period.

Contrast

- They are both taxes
- They are both amount of tax payable

3 (b) The reason is because a deferred tax liability will ultimately translate itself into an actual liability by for example resulting in a larger tax liability in future periods and ignoring it may lead to the reported profit in a period being misinterpreted.

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JAYTEE LTD

Dr		Debtors Receivable		Cr	
	Por L	17500		Bank	16,625
				WHT	875
		<u>17500</u>			<u>17,500</u>

Dr		Debtors Interest		Cr	
Bank	17860	Por L	18,800		
WHT	940				
	<u>18800</u>				<u>18,800</u>

Dr		Withholding tax		Cr	
Debtors Rec	875	Debtors Int	940		
Bank	65				
	<u>940</u>				<u>940</u>

Dr		Bank		Cr	
Debtors Rec	16,625	Debtors Int	17860		
		Current tax	35000		

Dr		Current tax		Cr	
Bank	35000	bal b/d	65,500		
bal b/d	65000	Por L	34,500		
	<u>100,000</u>		<u>100,000</u>		

Dr		Deferred tax		Cr	
bal b/d	16,760	bal b/d	15800		
		Por L	960		
	<u>16,760</u>		<u>16,760</u>		

Statement Profit or Loss

Net Profit
Interest Income
Interest Paid

Capital allowance
Depreciation
Timing difference

~~470,500~~
470,500
17,500
(18,800)
469,200

38,700
(35,500)
3,200

Deferred tax $30\% \times 3200 = \underline{\underline{960}}$

4. Night Fury & Light Fury Ng

a) Computation and Interpretation of accounting ratios

a) Dividend Pay out ratio

$$\frac{\Delta PS}{EPS} \times 100$$

For Night Fury

$$\Delta PS = \frac{69,550,000}{25,000,000} = 0.2422$$

For Light Fury

$$\Delta PS = \frac{56,250,000}{220,000,000} = 0.02557$$

$$EPS = \frac{150,000,000 - 32,000,000}{250,000,000} = \frac{118,000,000}{250,000,000} = 0.472$$

$$DPR = \frac{0.2422}{0.432} \times 100 = 51.3\% \quad 65.3$$

$$EPS = \frac{138,250,000 - 29,400,000}{220,000,000} = \frac{108,450,000}{220,000,000} = 0.493$$

$$DPR = \frac{0.2557}{0.468} \times 100 = 51.9\% \quad 64\%$$

Financing yield

$$\text{ii) } \frac{EPS}{MPS}$$

$$\frac{0.468}{0.255} = 1.7 \text{ times}$$

$$\text{ii) } F.Y = \frac{EPS}{MPS}$$

$$\frac{0.468}{0.255} = 1.7 \text{ times}$$

Night

$$\frac{\text{Gearing ratio Debt}}{\text{Total Capital}}$$

$$\frac{26,000,000}{390,275,500} = 0.067$$

$$= 0.07$$

iv Quick ratio

$$\frac{\text{Current A - Inv}}{\text{Current L}}$$

$$\frac{84,900,000 - 45,500,000}{65,670,000}$$

$$= 0.6 : 1$$

$$\text{ROCE} = \frac{\text{PBIT}}{\text{C.E}}$$

$$\frac{150,000,000}{390,275,500} = 0.4$$

Interpretation

DPR - They give more Percentage of dividend than light Fury

light Fury

$$\frac{\text{Debt}}{\text{Capital}} = \frac{27,200,000}{327,250,000}$$

$$= 0.08$$

$$\frac{\text{Current A - Inv}}{\text{Current L}}$$

$$\frac{95,400,000 - 50,000,000}{30,650,000}$$

$$1.5 : 1$$

$$\frac{\text{PBIT}}{\text{C.E}}$$

$$\frac{138,250,000}{327,250} = 0.4$$

They give lesser Percentage to Share holder than light Fury

4. Control

Night Fury

⊖ E.Y Their potential returns
is more than light fury

⊖ G.R - They use less
of their debt to finance

⊖ Quick ratio - They can hardly
cover up their liabilities

⊖ ROCE: They are more efficient
than profitable

Light Fury

Their potential
return is less

They use more of their
debt to finance

They can cover up
their liabilities

They are also more
efficient than
profitable

bi Investors should invest in
Night Fury because it more
viable

ii Bank should grant loan
to light Fury because they
can easily offset their
liability