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(10)

NUASA BANK

Statement of Profit or loss and other comprehensive income for the year ended 31st December 2019.

Interest income	185,000,000
Interest expense	(58,000,000)
Net interest income	127,000,000
Loan impairment charges	(2,800,000)
	124,200,000
Fee and commission income	46,651,900
Fee & commission expense	(1,500,000)
	168,974,900
Net gain on financial instrument	7,000,000
Other income	3,980,000
	180,044,900
Net impairment charges	(150,000)
Provisional Expenses	(23,700,000)
General & Admin Expenses	(22,500,000)
Operating lease expense	(507,000)
Depreciation & Amortisation	(12,115,000)
Other operating expenses	(27,273,000)
Profit before tax	74,099,900
Tax on the expense	(17,000,000)
Profit for the year	57,099,900

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

Profit for the year	77,099,900
Other comprehensive income not to be classified:	
Actuarial gain	655,769
Income tax relating to actuarial gain (25%)	(163,942)
foreign currency translation differences	1,039,043
Income tax relating to foreign currency (25%)	(259,791)
Net change in fair value	4,080,709
Income tax relating to fair value	(1,000,107)
	51,431,701

15

Annual financial statement of Nucleon Bank for the year ended 31st Dec 2019.

Assets	
Cash and bank balance	455,216,170
Financial assets held for	16,652,354
Derivative financial assets	2,839,078
Available for sale assets	+53,049,625
Assets held to maturity	2,007,253

Statement of Financial Position as at 31st Dec 2017.

<u>Assets</u>		6,437,403
Cash & cash equivalents		57,903,533
Financial Assets		123,848
Trade Receivables		2,479,069
Receivable Assets		264,842
Deferred Acquisition cost		282,805
Other receivables and prepayments		1,707,077
Deferred Tax Assets		2,300,690
Investment in subsidiaries		1,115,000
Investment in Property		1,100,871
Goodwill and other intangible assets		5,111,825
Property and Equipment		530,000
Statutory deposit		
		<u>79,355,262</u>

<u>Liabilities</u>		
Finance lease obligations	49,854	
Borrowing	1,124,840	
Derivative liabilities	319,274	
Insurance contract liabilities	55,379,977	
Investment contract liabilities	8,295,046	
Current tax payable	578,443	
Deferred tax liability	262,420	
Trade payables	1,547,548	
Other payables and accruals	2,432,087	
	<u>29,940,491</u>	

<u>Equity</u>		
Issued share capital	2,405,102	
Share premium	2,824,319	
Residual reserves	1,221,707	
Available for sale reserve	(6,722,536)	
Exchange gains reserve	148,521	
Contingency reserve	3,432,076	
Retained earnings	1,026,516	
	<u>7,444,775</u>	
	<u>79,355,262</u>	

Original entry being differences are differences will occur for the first time while reversing entry differences are differences that reverse original entry differences of one period according to accrual.

Cur. of tax is the amount of tax payable, irrespective of the ability to a particular period with deferred taxes are taxes which are payable or receivable in accordance with the transaction, which they already take place.

It is important for companies to prepare deferred taxes so they will be able to avoid the taxes chargeable for subsequent accounting periods.

③

Debitum Provisione		JATICE Ltd	
Bank	17,500	Bank	16,525
		Withholding tax	875
			<u>17,500</u>
	<u>17,500</u>		

Bank		Debitum Provisione A	
Bank	17,500	Bank	16,500
Withholding tax	700		
	<u>18,200</u>		<u>16,500</u>

Debitum Provisione		Withholding Tax	
Debitum Provisione	875	Debitum Provisione	940
Bank	65		
	<u>940</u>		<u>940</u>

Bank		Debitum Provisione	
Debitum Provisione	16,525	Debitum Provisione	17,160
		Interest	35,000

Current Tax		Debitum Provisione	
Bank	55,000	Bank	65,000
Bank	65,000	Bank	55,000
	<u>120,000</u>		<u>120,000</u>

Debitum Provisione		Debitum Provisione	
Bank	16,760	Bank	15,800
		Bank	700
	<u>16,760</u>		<u>16,760</u>

Capital Allowance	₹ 25,700
Depreciation	₹ 35,500
	₹ 200
Deferred Tax @ 30%	₹ 900

① Nigel Fury Ltd & Nigel Fury Ltd
 Comparison and interpretation of Accounting ratios

① Dividend Payout ratio

$$= \frac{DPS}{EPS} \times 100$$

For Nigel Fury

$$DPS = \frac{66,550,000}{270,000,000} = 0.2468$$

$$EPS = \frac{150,000,000 - 82,000,000}{270,000,000} = \frac{68,000,000}{270,000,000} = 0.2519$$

$$\therefore DPR = \frac{0.2468}{0.2519} \times 100 = 97.9\%$$

For Nigel Fury

$$DPS = \frac{56,250,000}{220,000,000} = 0.2557$$

$$EPS = \frac{126,250,000 - 29,800,000}{220,000,000} = \frac{96,450,000}{220,000,000} = 0.4384$$

$$DPR = \frac{0.2557}{0.4384} \times 100 = 58.3\%$$

② Earnings Yield

$$= \frac{EPS}{MPV} \times 100$$

For Nigel Fury

$$= \frac{0.2519}{3.25} \times 100 = 7.75\%$$

For Nigel Fury

$$= \frac{0.4384}{2.35} \times 100 = 18.65\%$$

③ Gearing ratio

$$= \frac{Debt}{Equity}$$

For Nigel

$$= \frac{26,000 + 65,670,000}{390,275,500} = \frac{71,670,000}{390,275,500} = 0.1836$$

$$= \frac{27,200,000 + 20,650,000}{327,250,000} = \frac{47,850,000}{327,250,000} = 0.1462$$

Both companies are highly geared, which means that they have more equity capital than debt to be paid.

10) Quick ratio

= current assets - Inventory

$$\begin{aligned} \text{For Niged} & \text{ current assets} \\ & 89,700,000 - 45,000,000 \\ & \hline & 44,700,000 \\ & = 0.6:1 \end{aligned}$$

For Niged

$$\begin{aligned} & 95,400,000 - 70,000,000 \\ & \hline & 25,400,000 \\ & = 0.5:1 \end{aligned}$$

11) ROCE

= Profit before
tax / capital employed

$$\begin{aligned} \text{For Niged} & \text{ PBT} \\ & = 150,000,000 \\ & \hline & 370,275,000 \\ & = 0.3845 \\ \underline{\underline{R}} & = 0.38 \end{aligned}$$

For Niged

$$\begin{aligned} & = 125,250,000 \\ & \hline & 307,250,000 \\ & = 0.4074 \\ \underline{\underline{R}} & = 0.40 \end{aligned}$$