NAPIER UNIVERSITY

ACCOUNTS FOR THE YEAR TO 31 JULY 1999

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General Information

Chancellor Rt Hon Viscount Younger of Leckie

KT KCVO TD DL FRSE

Chairman of Court Sir Ronald Miller CBE DSc (Hon) BSc CA

Vice Chancellor Professor J Mavor FEng FRSE

Secretary G C Webber BA DPhil MBA

Director of Finance A Anderson CA

External Auditors Ernst & Young

Ten George Street

Edinburgh EH2 2DZ

Internal Auditors Deloitte & Touche

39 George Street

Edinburgh EH2 2HZ

Bankers Royal Bank of Scotland Plc

206 Bruntsfield Place

Edinburgh EH10 4DF

Solicitors Anderson Strathern WS

12 South Charlotte Street

Edinburgh EH2 4AY

Actuaries Hymans Robertson

13 Charlotte Square

Edinburgh EH2 4DJ

Court Membership

The following persons served as members of Court during the year to 31 July 1999. In the case of those who became or ceased to be members during the year, the appropriate dates are shown.

	Date of	Date of	Category
	Appointment	Retirement	
Mr T N Aitchison	2 1 1 1000		Non-Executive
Mr K Aitken	October 1998		Non-Executive
Mrs A Brobbel			Non-Executive
Mr D Campbell	June 1999		Staff
Mr A Cubie (Vice-Chairman fro	=		
	Non-Executive		
Dr T M Crawford			Non-Executive
Hon Lord Cullen			Non-Executive
Mr A Fleming			Non-Executive
Miss M Greenwood			Non-Executive
Mrs M Jeffcoat			Non-Executive
Mr D I Johnston		March 1999	Staff
Mr D MacDonald	June 1999		Non-Executive
Mr P Mackay			Non-Executive
Mr T McKay			Staff
Mr D McLellan	October 1998	June 1999	Student
Mr R Maiden		December 1998	Non-Executive
Professor J Mavor			Ex Officio
Sir Ronald Miller (Chairman)			Non-Executive
Mr R O S Miller		June 1999	Non-Executive
Mr J Owens		December 1998	Non-Executive
Lady Rifkind			Non-Executive
Mr D Roberts	October 1998	June 1999	Student
Mr B E Sealey (Vice-Chairman))	December 1998	Non-Executive
Lord Sanderson of Bowden		Chan	cellor's Assessor
Professor A Sibbald			Staff
Professor M Thorne			Ex Officio
Mr D Wise		Gradu	ates' Association
Mrs S Watson			Staff
Mr M Walker	March 1999		Non-Executive
Mr P Wilson	June 1999		Non-Executive

Report by the Chairman of Court

Scope of the Accounts

The Accounts for the year ended 31 July 1999 comprising the results of the University and that of its subsidiary, Napier University Ventures Limited, follow the same format as that for the previous year. They are prepared in accordance with the Statement of Recommended Practice: Accounting in Higher Education Institutions and the accounting requirement of the Scottish Higher Education Funding Council. The University has adopted early implementation of the draft Statement of Recommended Practice: Further and Higher Education Institutions in that Deferred Capital Grants are shown as part of Total Funds in the Balance Sheet. This adoption reflects a more realistic presentation of Total Net Assets and best represents the University's financial position.

The University's interest in its subsidiary can be found on page 27 of these Accounts. Napier University Ventures Limited covenants the whole of its taxable profits to the University.

Results of the Year

The Consolidated Income & Expenditure Account is summarised on page 11 of the Accounts. The University's total income increased by £0.7m (1.2 per cent) compared with the previous year a substantial proportion of which has arisen as a result of changes to the funding methods of the Scottish Higher Education Funding Council. This has also resulted in a corresponding drop in Academic Fees. Staff Costs and Other Operating Expenditure have been well controlled with staffing only increasing by £0.9m (2.5 per cent) in comparison to the previous year. Other Operating Expenditure includes again a pension provision for early retirement which this year amounted to £1.5m. The surplus is higher than the previous year and the University will continue to strive to attain substantial surpluses to generate cash for our Estates Strategy.

Balance Sheet

The Balance Sheet continues to strengthen with greater liquidity to meet foreseeable requirements now being attained. Expenditure on Fixed Assets was £1.95m which is an increase on the previous year. With only a small loan of £0.2m through its subsidiary, Napier University Ventures Limited, the University does not have any borrowings.

Future Developments

The University has comprehensively reviewed its Estates Strategy recently. It is likely that there will be sizeable capital expenditure over the next 5-10 years. This may result in the University taking on loans to fund this activity. There is now a strong balance sheet and the University would only embark on this expenditure in the full knowledge that it would improve its academic and commercial facilities without weakening its financial position.

The University systems have been reviewed and over the next two years new or upgraded systems for student records, personnel and payroll will be implemented.

Year 2000

With the Millennium fast approaching the University believes that it has carried out appropriate reviews to its systems, non-financial as well as financial, to establish the impact, if any that the year 2000 will have on the accuracy of its calculations, processing and reporting. It has developed plans to enhance its computer and other systems, that when implemented should ensure that the impact of the year 2000 will not create significant errors in accounting records or adversely impact on operations or operational activities.

Corporate Governance

Napier University was established by a Statutory Instrument entitled "The Napier University (Scotland) Order of Council 1993". The Order makes provision regarding the constitution, functions and powers of the University Court, and the arrangements to be adopted by it in discharging its functions. The Order provides that the Court shall be the Governing Body of the University and shall administer it for the objects of providing education, carrying out research and promoting teaching, research and general scholarship.

The composition of the Court is prescribed by the Statutory Instrument and comprises non-executive members, ex officio members, academic and non-academic members of staff and representatives of the Students' Association and the Graduates' Association. The non-executive members of the Court must always remain in the majority. The Chancellor is the titular head of the University with power to confer degrees. The Principal and Vice-Chancellor is the Chief Executive Officer of the University with delegated authority to deal with the organisation and management of the University, and the appointment, promotion and discipline of staff. The Chairman and Vice Chairman of the Court are appointed from the non-executive Court members and accordingly the roles of Chancellor, Principal and Vice-Chancellor and Chairman of Court are separated and clearly established.

The Statutory Instrument sets out the functions and powers of the Court, and particular provision for financial and property administration and academic affairs. The University Court is required to hold at least four meetings per annum, and provision is made in the University's Standing Orders for members of the Court disclosing any interests and the Court is also given power to remove members in certain circumstances. The Academic Board generally has specified responsibility of dealing with the overall planning, co-ordination, development and supervision of the academic work of the University. Otherwise the Court is responsible for the strategic planning and policies of the University and has delegated many of its functions to a series of committees which are formally constituted with established terms reference and are all chaired by non-executive members of the University The Finance & General Purposes Committee generally manages all matters of finance and property of the University, recommends to the Court the annual budget, monitors the management accounts of the University throughout the year, and is responsible via the Principal for preparing the Annual Accounts of the income and expenditure of the University. Finance & General Purposes Committee also functions as a Nominations Committee which makes recommendations to the Court for filling vacancies on the Court and consults widely about the filling of these vacancies. the Statutory Instrument, Court members are appointed for renewable four year terms, subject to a maximum of 12 years continuous service. members receive no remuneration for their service on the Court or Court Committees.

The Audit Committee consists entirely of non-executive members of the Court. The Audit Committee meets at least four times per annum when the external auditors and internal auditors of the University are present when requested.

The Committee receives regular reports from the internal auditors on the University's systems of internal control and the procedures adopted by the University to secure value for money. They also receive and consider reports from the Scottish Higher Education Funding Council's Audit Branch and the National Audit Office. The Committee have the opportunity to meet for independent discussions with the external auditors and internal auditors in the absence of any senior executives of the University.

The Remuneration Committee comprises entirely non-executive members and deals with the annual remuneration of the Senior Management Team of the University.

Responsibilities of the University Court

In accordance with the Statutory Instrument, the University Court is responsible for the administration and management of the affairs of the University and is required to present audited Accounts for each financial year. The Court is responsible for keeping proper accounting records which disclose with reasonable accuracy at any time the financial position of the University and to enable it to ensure that the Accounts are prepared in accordance with the University's Statutory Instrument, the Statement of Recommended Practice in Higher Education Institutions and other relevant standards. In addition, within the terms and conditions of the Financial Memorandum agreed between the Scottish Higher Education Funding Council and the Court of the University, the Court, through its designated Office Holder, is required to prepare Accounts for each financial year which give a true and fair view of the University and of the surplus or deficit and cash flows for that year.

In causing the Accounts to be prepared, the Court has ensured that:

- suitable accounting policies are selected and applied consistently;
- judgements and estimates are made that are reasonable and prudent;
- applicable accounting standards have been followed, subject to any material departures disclosed and explained in the Accounts;
- Accounts are prepared on the going concern basis, unless it is inappropriate to presume that the University will continue in operation.

The Court has taken reasonable steps to:

- ensure that funds from the Scottish Higher Education Funding Council are used only for the purposes for which they have been given and in accordance with the Financial Memorandum with the Funding Council and any other conditions which the Funding Council may from time to time prescribe;
- ensure that there are appropriate financial and management controls in place to safeguard public funds and funds from other sources;
- safeguard the assets of the University and prevent and detect fraud;
- secure the economical, efficient and effective management of the University's resources and expenditure.

Report of the Auditors to the Court of Napier University

Year to 31 July 1999

We have audited the Accounts on pages 11 to 28 which have been prepared under the historical cost convention, as modified by the revaluation of certain assets and the accounting policies set out on pages 8 to 10.

Respective responsibilities of the Council and Auditors

As described on page 6, the University Court is responsible for ensuring that Accounts are prepared. It is our responsibility to form an independent opinion, based on our audit, on those Accounts and to report our opinion to you.

Basis of opinion

We conducted our audit in accordance with Auditing Standards issued by the Auditing Practices Board. An audit includes examination, on a test basis, of evidence relevant to the amounts and disclosures in the Accounts. It also includes an assessment of the significant estimates and judgements made by the Court in the preparation of the Accounts, and of whether the accounting policies are appropriate to the circumstances of the University and its subsidiary, Napier University Ventures Limited (the group), consistently applied and adequately disclosed.

We planned and performed our audit so as to obtain all the information and explanations which we considered necessary in order to provide us with sufficient evidence to give reasonable assurance that the Accounts are free from material misstatement, whether caused by fraud or other irregularity or error. In forming our opinion we also evaluated the overall adequacy of the presentation of information in the Accounts.

Opinion

In our opinion:

- i) the Accounts give a true and fair view of the state of the affairs of the University and the group at 31 July 1999 and of the group's income and expenditure and cash flows for the year then ended and have been properly prepared in accordance with the Statement of Recommended Practice: Accounting in Higher Education Institutions and the Further and Higher Education (Scotland) Act 1992 (the Act);
- ii) income from Scottish Higher Education Funding Council grants and income for specific purposes and from other restricted funds administered by the University have been applied for the purpose for which they were received;
- iii) income has been applied in accordance with the Act governing the University and where appropriate with the Financial Memorandum dated 1

August 1996 (incorporating 1998 revisions) with the Scottish Higher Education Funding Council.

Ernst & Young Registered Auditors Edinburgh

6 December 1999

Statement of Principal Accounting Policies

Year to 31 July 1999

1. Accounting Conventions

The Accounts have been prepared under the historical cost convention and in accordance with both the Statement of Recommended Practice: Accounting in Higher Education Institutions and applicable accounting standards. The University has adopted early implementation of the draft Statement of Recommended Practice: Further and Higher Education Institutions in that Deferred Capital Grants are shown as part of Total Funds in the Balance Sheet. This adoption gives a more realistic presentation of the Total Net Assets and best represents the University's financial position.

2. Basis of Consolidation

The Consolidated Accounts consolidate the Accounts of the University and its subsidiary undertaking Napier University Ventures Limited in accordance with the provisions of Financial Reporting Statement No 2.

3. Recognition of Income

Income from Endowments and Donations, Research Grants, Contracts and Other Services Rendered is included to the extent of the expenditure incurred during the year, together with any related contributions towards overhead costs.

4. Pension Schemes

The two principal pension schemes operated for the University's staff are the Scottish Teachers' Superannuation Scheme ("STSS") and the Local Government Pension Scheme ("LGPS"). Academic staff may elect to join the STSS. LGPS provides similar benefits for other employees of the University. Both schemes are defined schemes which are externally funded and contracted out of the State Earnings-Related Pension Scheme.

The STSS is a statutory, contributory, final salary scheme administered by The Scottish Office Pensions Agency, an executive agency of the Secretary of State for Scotland. This is an unfunded scheme, which operates under the Teachers' Superannuation (Scotland) Regulations.

The LGPS is also a contributory, final salary scheme administered by the City of Edinburgh Council. The scheme is a funded scheme operating under the Local Government Pension Scheme (Scotland) Regulations 1998.

The University's contributions to these schemes are charged to the Income and Expenditure Account so as to achieve the accounting objective of recognising the costs of providing pensions on a

systematic and rational basis over the period during which the University benefits from the employees' services.

The University's contributions are determined from periodic valuations of the schemes carried out by qualified actuaries, for the STSS every five years using the entry age method and, for the LGPS, every three years using the projected unit method.

The University is funding directly certain pension costs for employees who have taken early retirement. An actuarial valuation of the liability has been calculated for those employees. The valuation includes those employees who left prior to 1994, SHEFC's New Blood Initiative, the Administrative Premature Retirement Schemes, and those who left during the financial years up to and including 31 July 1999. The valuation has been carried out by the University's actuaries Hymans Robertson. A provision has been set aside to cover all these liabilities.

5. Leases

Payments in respect of operating leases are charged in the Income & Expenditure Account. There are no assets held under finance leases.

6. Land and Buildings

Land and Buildings are stated at cost. Buildings are depreciated over their expected useful life of 50 years and leasehold land over the life of the lease. Where buildings are acquired with the aid of specific grants they are capitalised and depreciated as above. The related grants are treated as deferred capital grants and released to income over the expected useful life of the buildings. Capital projects will not be depreciated until the project has been completed.

7. Equipment

Equipment, including computers and software, costing less than £10,000 per individual item or group of related items is written off in the year of acquisition. All other equipment is capitalised. Capitalised equipment is stated at cost and is depreciated over its useful life as follows:

Non Computer Equipment - 10 years

Computer Equipment - 3 years

Research equipment project life - Project

life - 2 years generally

Furniture - 10 years

Residences - Furniture and Fittings - 8 years

Where equipment is acquired with the aid of specific grants it is capitalised and depreciated as above. The related grants are treated as deferred capital grants and released to income over the expected useful life of the equipment.

8. Investments

Investments, and Endowment Assets Investments are included in the Balance Sheet at valuation.

9. Stocks

Stocks are valued at the lower of cost or net realisable value. No account is taken of stocks held in academic or service departments.

10. Maintenance of Premises

The University has a ten year rolling maintenance plan which is reviewed on an annual basis. The cost of maintenance is charged to the Income & Expenditure Account as it is incurred.

11. Taxation

The University has been granted charitable status by the Inland Revenue. Accordingly the University is potentially exempt from taxation in respect of income or capital gains received within categories covered by section 505 in the Taxes Act 1988 or section 256 of the Taxation of Chargeable Gains Act 1992 to the extent that such income or gains are applied to exclusively charitable purposes. Non-recoverable Value Added Tax is charged to the Income & Expenditure Account, as the University receives no similar exemption.

Consolidated Income & Expenditure Account

Year to 31 July 1999

rear to 31 July	/ 1999	1998-99	1997-98
	Notes	£000s	£000s
Income			
Funding Council Grants	1	29,785	26,989
Academic Fees	2	10,381	11,627
Research Grants and Contracts	3	2,899	2,626
Other Operating Income	4	16,409	17,568
Endowment Income and Interest Receivable	5	430	334
Total Income		59,904	59,144
Expenditure			
Staff Costs	6	36,979	36 , 077
Depreciation	8	1,691	1,578
Other Operating Expenditure	7	19,683	20,649
Interest Payable		-	13
Total Expenditure	8	58,353	58,317
			
Surplus		1,551	827

Areas shaded throughout these Accounts denote that the figures have been consoli with those of the University's subsidiary.

Consolidated Balance Sheet

At 31 July 1999

	Notes		1999 £000s		1998 £000s
Fixed Assets					
Tangible Fixed Assets	10		38 , 274		38,096
Investments	11		1,655		1,511
			20.000		20 607
			39 , 929		39,607
Endowment Asset Investments	12		204		191
Current Assets					
Stocks Debtors Cash at Bank and in Hand	13 14	39 3,211 7,881		51 2,992 5,168	
		11,131		8,211	
Creditors due within one year	15	9,108		7 , 960	
Net Current Assets			2,023		251
Total Assets less Current			42 , 156		40,049
Liabilities	16		(394)		(380)
Creditors due after more than one year	17	(6,386)		(5,088)
Provisions for Liabilities and Charges			35 , 376		34,581
Total Net Assets	18		27,608		28,521
Represented by:	19 20		204 7 , 564		191 5 , 869
Deferred Capital Grants Endowment Funds Reserves			35 , 376		34,581
Total Funds					

The Accounts on pages 8 to 28 were approved by the University Court on 6 December 1999 and were signed on its behalf by: SIR R MILLER, Chairman; PROFESSOR J MAVOR, Accounting Officer; A ANDERSON, Director of Finance.

Balance Sheet

At 31 July 1999

	Notes		1999 £000s		1998 £000s
Fixed Assets			2000		2000
Tangible Fixed Assets	10		38,165		37 , 977
Investments	11		1,655		1,511
			39,820		39,488
Endowment Asset Investments	12		204		191
Current Assets					
Stocks Debtors Cash at Bank and in Hand	13 14	39 2,978 6,963		51 2,961 4,205	
		9,980		7,217	
Creditors due within one year	15	7,968		7,001	
Net Current Assets			2,012		216
Total Assets less Current Liabilities	16		42 , 036 (194)		39 , 895
Creditors due after more than one year	17		(6,386)		(5,088)
Provisions for Liabilities and Charges			35,456		34,627
Total Net Assets					
Represented by:	18 19 20		27,596 204 7,656		28,506 191 5,930
Deferred Capital Grants Endowment Funds Reserves			35,456		34,627

Total Funds

Consolidated Cash Flow Statement

Year to 31 July 1999

	Notes		1999 £000s		1998 £000s
Net cash inflow from operating activities	22		3,719		1,340
Returns on investment and servicing of finance Income from Endowments Other Interest Received Interest Paid Investment Income Received		11 426 - 42		13 310 (13) 54	
Net cash inflow from returns on investment and servicing of finance			479		364
Investing activities Payments to Acquire Tangible Fixed Assets Receipts from Sale of Tangible Fixed Assets Payments to Acquire Investments Realisation of Investments Deferred Capital Grants Received Endowments Received		(1,949) 210 - - 253 1	(1,485)	(1,362) 239 (20) 175 2,604	1,637
Net cash inflow/(outflow) from investing activities			, , , , ,		,
Net cash inflow before financing			2,713		3,341
			-		
Net cash inflow from financing	23/24				3,341
Increase in cash			2,713		

Statement of Consolidated Total Recognised Gains and Losses

Surplus	1,551	827
Appreciation of Endowment Asset Investments	5	23
Appreciation of Fixed Asset Investments	144	224
Endowment Income retained for year	7	(11)
New Endowments	1	1
	1,708	1,064

1.	Scottish Higher Education Funding Council	1998-99 £000s	1997-98 £000s
	Grants	28,328	24,101
	Recurrent Grant	376	
	Specific Grants	376	167
	Released from Deferred Capital Grants - Buildings - Equipment	530 551 ———	529 2,192 ———
		29 , 785	26 , 989
2.	Academic Fees		
	Home/EU Overseas Part-Time Examination Fees	6,792 1,545 2,007 37	8,667 1,304 1,609 47
		10,381	11,627
3.	Research Grants and Contracts		
	Grants (SHEFC) Contracts	854 2,045	1,019 1,607
		2,899	2 , 626
4.	Other Operating Income		
	Consultancy and Fee Income Residences and Catering Other Services Rendered Released from Deferred Capital Grants Other Income	3,038 3,569 8,883 85 834 ——— 16,409	4,026 3,749 8,558 84 1,151 —————————————————————————————————

Notes to the 1998-99 Accounts

		1998-99 £000s	1997-98 £000s
5.	Endowment Income and Interest Receivable		
	Transferred from Specific Endowments Other Interest Receivable	4 426	24 310
		430	334
6.	Staff Costs		
	Wages and Salaries Social Security Costs Pension Costs	32,168 2,432 2,379	31,659 2,379 2,039
		36 , 979	36 , 077
	Emoluments of the Vice-Chancellor	128	120
	The emoluments of the Vice-Chancellor are shown on the	ne same basis	as for

The emoluments of the Vice-Chancellor are shown on the same basis as for other higher paid staff. The Vice-Chancellor's emoluments are settled by the Remuneration Committee. These emoluments contain an element of performance related pay. The University's pension contributions to STSS are paid at the same rates as for other academic staff, and amounted to £6,041 (1997-98 - £5,952).

Average Staff Numbers by Major Category:	1998-99 Number	
Academic Administrative/Clerical Technical Manual Research	554 543 161 185 76	188 85
Remuneration of higher paid staff, excluding employer's pension contributions: £50,000 - £59,999 £60,000 - £69,999 £70,000 - £79,999 £80,000 - £89,999	1,519 6 3 - 1	7 1,551 7 1 - 1
£90,000 - £99,999 £100,000 - £109,999 £110,000 - £119,999 £120,000 - £129,999	- - 1	- - 1

Notes to the 1998-99 Accounts

	1998-99 £000s	1997-98 £000s
7. Other Operating Expenditure		
Supplies and Maintenance Residences and Catering Napier University Ventures Limited Property Maintenance Other Expenses Heat, Light and Power Rent, Rates and Insurance Early Retirement Library Books and Services Conferences and Hospitality Postages and Telephone Travel Students' Association Fees Recruitment Costs Advertising Transport Audit Fees	4,775 2,926 2,609 936 1,264 908 1,005 1,746 599 1,013 544 248 278 95 245 304 161 27	4,965 2,946 3,207 933 938 993 1,063 1,947 591 1,197 558 238 275 102 246 190 235 25

8. Analysis of 1998-99 Expenditure by Activity

			Other	Tntoros	
	Staff	Depreciati	Operating Expenditur	Interes +	Total
	Costs	on	е	Payable	£000s
	£000s	£000s	£000s	£000s	20005
Academic Departments	23,989	379	3,998	_	28,366
Academic Services	4,191	299	2,100	-	6 , 590
Central Administration	5,119	26	2,167	-	7,312
Property	715	814	2,929	-	4,458
Research Grants and	1,858	24	1,344	-	3,226
Contracts	589	125	2,986	-	3,700
Residences and Catering	518	24	2,135	-	2,677
Consultancy Expenditure Other Expenditure	-	-	2,024	-	2,024
-					
	36,979	1,691	19,683	-	58,353

The Depreciation charge has been funded as follows:

Released from Deferred Capital Grants General Income	1,132 559
	1,691

Notes to the 1998-99 Accounts

9. Residences and Catering Operations

	Residences	Catering	Total	Residenc es	Caterin g	Total
	•	1998-99 —		←	1997-98 -	
	£000s	£000s	£000s	£000s	£000s	£000s
Income	2,372	1,197	3,569	2,480	1,269	3,749
Cost of Goods Sold		526	526		564	564
Gross Profit	2,372	671	3,043	2,480	705	3 , 185
Remuneration Costs	76	513		124		
Depreciation	124	1	589	122	569	693
Other Costs	2,305	155	125	2,302	2	124
	2,505	669	2,460	2,548	140	2,442
			3,174		711	3 , 259
Surplus/(Deficit)	(133)	2		(68)		
			(131)		(6)	(74)
Catering Gross Profit		56.1%			55•6%	

<pre>10. Tangible Fixed Assets - Consolidated</pre>	Land and Buildings £000s	Equipment £000s	1999 £000s	1998 £000s
Cost				
At 1 August	38,659	5 , 135	43,794	42,530
Additions	1,025	924	1,949	1,362
Disposals	(87)	(32)	(119)	(98)
At 31 July	39,597	6 , 027	45,624	43,794
Depreciation				
At 1 August	2,424	3,274	5,698	4,126
Depreciation for the Year	794	897	1,691	1,578
Disposals	(7)	(32)	(39)	(6)
At 31 July	3,211	4,139	7 , 350	5 , 698
Net Book Value at 31 July	36 , 386	1,888 ———	38,274	38 , 096
Tangible Fixed Assets - University				
Cost				
At 1 August	38,578	4,519	43,097	41,872
Additions	1,025	910	1,935	1,323
Disposals	(87)		(87)	(98)
At 31 July	39,516	5,429	44,945	43,097
Depreciation				
At 1 August	2,417	2,703	5,120	3 , 575
Depreciation for the Year	792	875	1,667	1,551
Disposals	(7)		(7)	(6)
At 31 July	3,202	3,578	6,780	5,120
Net Book Value at 31 July	36,314	1,851	38,165	37,977

	Cost	Valuatio n	Valuatio n
	£000s	1999 £000s	1998 £000s
11. Investments CVCP Properties - 31,876 Ordinary Shares of £1 each Scottish Knowledge - 20,000 Ordinary Shares of £1 each £25,500	32 20 46 18 107 133 57 84 113 154 109 164 166 33	32 20 52 20 123 170 75 113 155 219 164 253 259	32 20 51 19 119 157 69 105 143 199 147 223 227
* Held by Napier University Ventures Limited	1,236	1,655	1,511
	Cost	Valuatio	Valuatio
12. Endowment Asset Investments	£	n 1999 £	n 1998 £
Fixed Interest Stocks: £12,764 12 ^{1/4} % Exchequer Stock 1999 £25,000 8% Treasury Stock 2002/2006 £9,547 5 ^{1/2} % Treasury Stock 2008/2012 £5,520 2 ^{1/2} % Index-Linked Treasury Stock 2011	24,091 5,200 12,764	26.472 9,608 12,527	13,152 26,406 9,513
	42,055	48,607	49,071
Equities: 1,500 British Telecommunications 25p Ordinary Shares 1,818 Scottish Power 50p Ordinary Shares 306 Hanson £2 Ordinary Shares 1,000 Land Securities £1 Ordinary Shares 1,000 Glaxo Wellcome 25p Ordinary Shares 1,000 P & O £1 Deferred Stock 1,400 BP Amoco US\$ 0.50 Ordinary Shares 12,500 Fleming Income & Capital Trust 25p Ordinary Shares	5,617 6,296 3,129 5,823 6,255 6,057 5,848 9,835	16,125 9,417 1,689 8,295 15,920 9,990 16,898 16,313	13,305 10,790 964 8,430 18,880 9,560 11,382 15,437
Bank Balances Investment Debtors		60 , 597 630	51,640 1,041
		204,481	190,500

Notes to the 1998-99 Accounts

		Consol 1999	lidated 1998	Unive 1999	rsity 1998
		£000s	£000s	£000s	£000s
13.	Stocks				
	Stocks for Resale Other Stocks	29 10 ————	28 23	29 10 ———	28 23 ————
		39	51	39	51
14.	Debtors				
	Trade Debtors Other Debtors Prepayments and Accrued Income Research Napier University Ventures Limited	1,709 562 601 339	1,604 442 657 289	1,104 559 550 339 426	1,027 392 603 289 650
		3,211	2,992	2 , 978	2,961
15.	Creditors due within one year				
	Trade Creditors Taxation and Social Security Other Creditors Accruals and Deferred Income Research Napier University Ventures Limited	4,016 1,208 152 3,199 533 - - 9,108	3,355 1,258 194 2,826 327 7,960	2,522 1,149 152 3,079 533 533 	1,894 1,144 194 2,767 327 675

16. Creditors due after more than one year

Creditors due after more than one year are represented by a loan from Scottish Enterprise to Napier University Ventures Limited, which may be repayable in annual instalments commencing on 1 April 1997. To date no repayments have been made.

Accruals Scottish Enterprise Loan	194 200	180 200	194	180
	394	380	194	180

Notes to the 1998-99 Accounts

17. Provisions for Liabilities and Charges

Pensions

The two principal pension schemes operated for the University's staff are the Scottish Teachers' Superannuation Scheme ("STSS") and the Local Government Pension Scheme ("LGPS"). Both schemes are of a defined benefit type.

During the year the total pension cost to the University was £2,379,000. The rate of employer's contributions was determined by the most recent valuation of the STSS for the five years to 31 March 1986 and of the LGPS for the three years to 31 March 1996. An actuarial review of the STSS is ongoing.

The last actuarial valuation of the STSS for the Scottish Office Pensions Agency by the Government Actuary (as at 31 March 1986), revealed total values of STSS fund assets (estimated future contributions plus proceeds from notional investments held at the valuation date) of £3,241,100,000 and of liabilities (pensions currently in payment and the estimated cost of future benefits) of £3,447,700,000. The current rate of employer contribution is $6\cdot 9$ per cent of salary. The cost of pension increases is excluded from the valuation; consequently, neither teachers nor the University contribute to the cost of pension increases as these are met directly by the Exchequer. Based on the most recent information available no provision for underfunding is required.

The last actuarial valuation of the LGPS was based on assumptions of a 9 per cent return on investments, a 6.5 per cent rate of increase in salaries and a 5 per cent rate of increase in pensions. The valuation revealed a market value of assets of £1,095,876,000 and an actuarial valuation of 985,396,000. It also revealed liabilities of the fund of £979,962,000, indicating a net surplus in funding of £5,434,600. Employer contributions of 125 per cent, 175 per cent and 175 per cent of employees' contributions were recommended from 1 April 1997, 1998 and 1999 respectively.

During the year to 31 July 1999, the University obtained an independent actuarial valuation of the future costs associated with staff who had been granted early retirement. Provisions have been set aside to cover the liabilities arising from these retirals as at 31 July 1999. The liabilities will again be revalued by independent actuaries in 2000 and the provision will be revised at that time.

	1999 £000s	1998 £000s
At 1 August	5 , 088	3,734 54
Income from Investments	(307)	(266)
Early Retirement Pensions Transfer from Income & Expenditure Account	1,563	1,566
-	6,386	5,088
At 31 July		

18. Deferred Capital Grants - Consolidated	SHEFC £000s	Other £000s	Total £000s
At 1 August 1998			
Buildings Equipment	24,608 1,211	2,687 15	27,295 1,226
	25,819	2,702	28,521
Received during year			
Buildings Equipment	40 210	- 3	40 213
	250	3	253
Released to Income & Expenditure Account			
Buildings Equipment	530 551 ———	79 6 ————	609 557
	1,081	85 ———	1,166
At 31 July 1999 Buildings Equipment	24 , 118 870	2,608 12	26 , 726 882
	24 , 988	2,620	27 , 608

18.	Cont'd	SHEFC £000s	Other £000s	Total £000s
	Deferred Capital Grants - University			
	At 1 August 1998			
	Buildings Equipment	24,608 1,211	2,687 -	27,295 1,211
		25,819	2,687	28,506
	Received during year			
	Buildings Equipment	40 210	- -	40 210
		250		250
	Released to Income & Expenditure Account Buildings Equipment	530 551 ——————————————————————————————————	79 - 79	609 551 ——————————————————————————————————
	At 31 July 1999 Buildings Equipment	24 , 118 870	2,608 - -	26 , 726 870
		24,988	2,608	27 , 596

			Consolidat University	ced and
		Specifi c £000s	General £000s	Total £000s
19.	At 1 August 1998 Additions Appreciation of Endowment Asset Investments Income for Year Transferred to Income & Expenditure Account At 31 July 1999	191 15 11 (4) ———————————————————————————————————	- - - - - -	191 1 5 11 (4) ———————————————————————————————————
	Endowment Funds:		1999 £	1998 £
	Clark Bequest - Narrower Range Clark Bequest - Wider Range James Dick Memorial Heriot-Watt College Prize Heriot-Watt College Printing Prize Heriot-Watt College Frank P Restall Blyth & Blyth Service Co Fund J B Scott Memorial John Napier Memorial David McMillan Memorial R A Farmer Memorial Karen Fretwell Memorial Lloyd's of London Press Prize Lothian College of Health Studies - Amenities Fund Lothian College of Health Studies - Educational Development Fund Lothian College of Health Studies - Marion MacDonald Trust Fund Steven Spooner Memorial		51,626 106,697 1,159 834 325 443 434 300 308 196 891 5,640 302 1,014 25,865 7,805 642 ———————————————————————————————————	49,169 97,892 1,090 799 305 416 423 331 289 196 870 5,386 284 952 24,296 7,802

Notes to the 1998-99 Accounts

20. Reserves

RESELVES	Consolid 1999 £000s	1998 £000s	Universi 1999 £000s	1998 £000s
Consultancy Reserve				
At 1 August Transfer (to)/from Income & Expenditure Account	1,098 (1,098)	671 427	1,098 (1,098)	671 427
At 31 July		1,098		1,098
Income & Expenditure Account At 1 August Surplus for Year Transfer (to)/from Consultancy Reserve At 31 July	4,463 1,551 1,098 ——— 7,112	4,063 827 (427)	4,524 1,582 1,098 ————————————————————————————————————	4,120 831 (427)
Revaluation Reserve At 1 August Appreciation of Investments At 31 July	308 144 452	4,463	308 144 ———— 452	4,524
Total Reserves	7 , 564	84 224	7,656	84 224
		308		308
		5 , 869		5,930

Notes to the 1998-99 Accounts

21. Napier University Ventures Limited

Napier University Ventures Limited, a company limited by guarantee, is not a legal subsidiary of the University. However as the University exercises a dominant influence, it is treated as a subsidiary for financial reporting.

The Company's Profit and Loss Account is de	etailed below: 1998-99 £000s	1997-98 £000s
Turnover	4,074	4,611
Consultancy Expenses	2 , 895	3,438
Gross Profit	1,179	1,173
Administrative Expenses	262	285
Operating Profit	917	888
Interest Receivable	52 	80
Profit on ordinary activities	969	968
before taxation	1,000	996
Deed of Covenant to Napier University	(31)	(28)
Loss for year		
Loss for the year is stated after charging:	7 24 -	6 27 1

Auditors' Remuneration Depreciation Operating Lease Rentals

Turnover of £4,074,000 is included in Notes 3 and 4. Expenditure of £3,157,000 is included in Notes 7 and 8.

			1998-99 £000s		
22.	Reconciliation of Surplus to Net Cash Flow	from Operating	Activities		
	Surplus Depreciation of Tangible Fixed Assets Deferred Capital Grants Released to Income Investment Income Interest Payable Write down value of Investments		1,551 1,691 (1,166) (438)		
	Gain on Sale of Tangible Fixed Assets Gain on Realisation of Investments Decrease in Stocks Increase in Debtors		(130) - 12 (219)	(147) (5) 21 (100)	
	Increase in Creditors Increase in Loan Increase in Provisions		1,162 - 1,256	879 10 1,360	
	Net cash inflow from operating activities		3,719	1,340	
23.	Analysis of Net Funds				
		Opening £000s	Cash Flow £000s	Closing £000s	
	Cash Long-Term Loans	5,168 (200)	2,713	7,881 (200)	
		4,968	2,713	7,681	
24.	24. Reconciliation of Net Cash Flow to Movement in Net Funds				
			1998-99 £000s	1997-98 £000s	
	Increase in Cash Cash Inflow from Increase in Debt		2,713 - -	3,341	
	Change in Net Funds Arising from Cash Flow Additional Accrual to Loan	S	2,713 -	3,341 (10)	
	Movement in Net Funds Net Funds at 1 August		2,713 4,968	3,331 1,637	
	Net Funds at 31 July		7,681	4,968	