NAPIER UNIVERSITY

ACCOUNTS FOR THE YEAR TO 31 JULY 1998

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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 and Academic Registrar I J Miller MA LLB

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

Members of Court

The following persons served as members of Court during the year to 31 July 1998. In the case of those who became or ceased to be members during the year, the appropriate dates are shown.

	Date of Appointment	Date of Retirement	Category
Mr G B Archer		December 1997	Non-Executive
Mr T N Aitchison			Non-Executive
Mrs A Brobbel			Non-Executive
Professor C F A Bryce			Staff
Mr A Cubie			Non-Executive
Dr T M Crawford			Non-Executive
Mr I Cupples			Student
Hon Lord Cullen			Non-Executive
Mrs M Jeffcoat			Non-Executive
Mr D Johnston			Staff
Mr W MacDonald			Student
Mr T McKay			Staff
Mr P Mackay			Non-Executive
Mr R Maiden			Non-Executive
Professor J Mavor			Ex Officio
Sir R Miller (Chairman from 1 Janua	ary 1998)		Non-Executive
Mr R O S Miller			Non-Executive
Mr J Owens			Non-Executive
Lady Rifkind			Non-Executive
Mr B E Sealey (Vice-Chairman)			Non-Executive
Mr A L Stewart (Chairman until 31 I	December 1997)	December 1997	Non-Executive
Mr P de Vink		December 1997	Non-Executive
Mr D Wise			Graduates' Association
Mrs S Watson			Staff
Lord Sanderson			Chancellor's Assessor
Professor M Thorne	March 1998		Ex Officio
Miss M Greenwood	March 1998		Non-Executive
Mr A Fleming	March 1998		Non-Executive

Report by the Chairman of Court

Scope of the Accounts

The Accounts for the year ended 31 July 1998 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's interest in its subsidiary can be found on page 28 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 total income shows an increase of £3·7m (6·4 per cent) over that of 1997. This is attributable to both a rise in the level of research and commercial activities and an increase in academic fee income. Staff and other costs have increased by £3·4m. This includes £1·3m being the calculation of pensions provisions for staff who have taken early retirement, the majority of which arose during the financial year to 31 July 1998. The higher level of activity, combined with very effective control of costs, has resulted in an increased operating surplus of £827,000.

Balance Sheet

With the Craighouse Campus having now been completed, the University's expenditure on Fixed Assets this year has been lower at £1-4m which compares to last year's of £5-5m. The Net Current Asset position has improved from a deficit last year of £2-3m to a positive balance of £250,000. Other than a small loan of £200,000 through Napier University Ventures Limited, the University does not have any borrowings.

Future Developments

The University has considered a review of its Estates Strategy which is currently being finalised. It is likely that there will be sizeable capital expenditure over the next 5–10 years. This may result in the University having to look at taking on loans to fund this activity. The University is in a strong position and would only embark on this expenditure in the full knowledge that it would improve its academic and commercial facilities without weakening its financial position.

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 makes particular provision for financial and property matters, 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 specified circumstances. The Academic Board generally has the 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 of reference and are all chaired by non-executive members of the University Court. 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. The Finance & General Purposes Committee also makes recommendations to the Court for filling vacancies on the Court and consults widely about the filling of these vacancies. Under the Statutory Instrument, Court members are appointed for renewable four year terms, subject to a maximum of 12 years continuous service.

The Audit Committee consists entirely of non-executive members of the Court. The Audit Committee meets at least three 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 1998

We have audited the Accounts on pages 11 to 30 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 1998 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 with the Scottish Higher Education Funding Council.

Ernst & Young Registered Auditors Edinburgh

7 December 1998

Statement of Principal Accounting Policies

Year to 31 July 1998

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 (SORP) and applicable accounting standards.

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 Superannuation (Scotland) Regulations.

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 1998. 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 micro 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.

Stocks

Stocks are valued at the lower of cost or net realisable value. No account is taken of stocks held in academic departments or support 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. The University also sets aside sums on a regular basis to meet the cost of major maintenance costs which occur on an irregular basis for its residences. These are disclosed as provisions.

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 1998

	Notes	1997–98 £000s	1996–97 £000s
Income			
Funding Council Grants	1	26,989	26,380
Academic Fees	2	11,627	10,636
Research Grants and Contracts	3	2,626	2,065
Other Operating Income	4	17,638	16,212
Endowment Income and Interest Receivable	5	334	268
Total Income		59,214	55,561
Expenditure			
Staff Costs	6	36,077	34,171
Depreciation	8	1,578	1,669
Other Operating Expenditure	7	20,719	19,144
Interest Payable		13	20
Total Expenditure	8	58,387	55,004
Surplus		827	557 ———

Consolidated Balance Sheet

At 31 July 1998

	Notes	1998 £000s	1997 £000s
Fixed Assets		20000	2000
Tangible Fixed Assets	10	38,096	38,404
Investments	11	1,511	1,470
		39,607	39,874
Endowment Asset Investments	12	191	178
Current Assets			
Stocks Debtors	13 14	51 2,992	72 2,892
Cash at Bank and in Hand		5,168	1,827
		 8,211	 4,791
	4.5		
Creditors due within one year	15	7,960 ———	7,081 ———
Net Current Assets/(Liabilities)		251 	(2,290)
Total Assets less Current Liabilities		40,049	37,762
Creditors due after more than one year	16	(200)	(190)
Provisions for Liabilities and Charges	17	(5,268)	(3,854)
Deferred Capital Grants	18	(28,521)	(28,722)
		6,060	4,996
Total Net Assets			
Represented by			
Reserves			470
Endowment Funds Reserves	19 20	191 5,869 ———	178 4,818 ———
Total Funds		6,060	4,996

The Accounts on pages 8 to 30 were approved by the University Court on 7 December 1998 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 1998

	Notes		1998 £000s		1997 £000s
Fixed Assets			20000		20000
Tangible Fixed Assets	10		37,977		38,297
Investments	11		1,511		1,457
			39,488		39,754
Endowment Asset Investments	12		191		178
Current Assets					
Stocks Debtors Cash at Bank and in Hand	13 14	51 2,961 4,205		72 2,664 971	
		7,217		3,707	
Creditors due within one year	15	7,001		6,010	
Net Current Assets/(Liabilities)			216		(2,303)
Total Assets less Current Liabilities			39,895		37,629
Provisions for Liabilities and Charges	17		(5,268)		(3,854)
Deferred Capital Grants	18		(28,506)		(28,722)
Total Net Assets			6,121		5,053
Represented by:-					
Reserves					
Endowment Funds Reserves	19 20		191 5,930 ———		178 4,875
Total Funds			6,121		5,053

Consolidated Cash Flow Statement

Year to 31 July 1998

	Notes		1998 £000s		1997 £000s
Net cash inflow/(outflow) from operating activities	22		1,340		(1,586)
Returns on investment and servicing of finance Income from Endowments Other Interest Received Interest Paid Investment Income Received		13 310 (13) 54		8 246 (20) 36	
Net cash inflow from returns on investment and servicing of finance			364		270
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		(1,362) 239 (20) 175 2,604		(5,496) 89 (190) - 4,522 37	
Net cash inflow/(outflow) from investing activities			1,637		(1,038)
Net cash inflow/(outflow) before financing			3,341		(2,354)
Net cash inflow from financing					-
Increase/(Decrease) in cash	23/24		3,341		(2,354)

Statement of Consolidated Total Recognised Gains and Losses

Surplus	827	557
Appreciation of Endowment Asset Investments	23	18
Appreciation of Fixed Asset Investments	224	78
Endowment Income retained for year	(11)	(14)
New Endowments	1	37
	1,064	676

Notes to the 1997-98 Accounts

		1997–98 £000s	1996–97 £000s
1.	Scottish Higher Education Funding Council Grants		
	Recurrent Grant	24,101	23,604
	Specific Grants	167	451
	Released from Deferred Capital Grants – Buildings – Equipment	529 2,192 ———	521 1,804 ———
		26,989	26,380
2.	Academic Fees		
	Home/EU Overseas Part-Time Examination Fees	8,895 1,076 1,609 47	8,278 885 1,463 10
		11,627	10,636
3.	Research Grants and Contracts		
	Grants (SHEFC) Contracts	1,019 1,607	649 1,416 ———
		2,626	2,065
4.	Other Operating Income	_	
	Consultancy and Fee Income Residences and Refectories Other Services Rendered Released from Deferred Capital Grants Other Income	4,026 3,819 8,558 84 1,151 —————————————————————————————————	3,335 3,466 8,559 79 773 ———————————————————————————————

Notes to the 1997-98 Accounts

		1997–98 £000s	1996–97 £000s
5.	Endowment Income and Interest Receivable		
	Transferred from Specific Endowments Other Interest Receivable	24 310 ———	22 246 ———
		334	268
6.	Staff Costs		
	Wages and Salaries Social Security Costs Pension Costs	31,659 2,379 2,039	29,907 2,294 1,970
		36,077	34,171
	Emoluments of the Vice-Chancellor	120	112
	The emoluments of the Vice-Chancellor are shown on the same basis as for other higher paid staff. The University's pension contributions to STSS are paid at the same rates as for other academic staff, and amounted to £5,952 (1996–97 – £6,622).		
	Average Staff Numbers by Major Category:	Number 1997–98	Number 1996–97
	Academic Administrative/Clerical Technical Manual Research	582 528 168 188 85	617 495 173 210 66
	Remuneration of higher paid staff, excluding employer's pension	1,551 ———	1,561
	contributions	7	2
	£50,000–£59,999 £60,000–£69,999	1 -	1 -
	£70,000-£79,999 £80,000-£89,999	1 -	2
	£90,000-£99,999 £100,000-£109,999	-	-
	£100,000-£109,999 £110,000-£119,999	1	1 -

£120,000-£129,999

Notes to the 1997-98 Accounts

		1997–98	1996–97
		£000s	£000s
7.	Other Operating Expenditure		
	Supplies and Maintenance	4,877	6,203
	Residences and Refectories	2,946	2,637
	Napier University Ventures Limited	3,207	2,735
	Property Maintenance	873	1,185
	Other Expenses	1,008	773
	Heat, Light and Power	993	723
	Rent, Rates and Insurance	1,063	986
	Consultancy Expenditure	-	336
	Early Retirement	1,947	420
	Library Books and Services	591	605
	Conferences and Hospitality	950	554
	Postages and Telephone	558	547
	Travel	573	399
	Students' Association	275	281
	Fees	102	94
	Recruitment Costs	246	236
	Advertising	190	169
	Transport	235	176
	Provision for Long-Term Maintenance	60	60
	Audit Fees	25	25
		20,719	19,144

8. Analysis of 1997–98 Expenditure by Activity

	Staff Costs £000s	Depreciation £000s	Other Operating Expenses £000s	Interest Payable £000s	Total £000s
Academic Departments	23,717	323	3,924	-	27,964
Academic Services	3,742	254	1,905	-	5,901
Central Administration	5,011	15	2,394	3	7,423
Property	650	802	3,031	-	4,483
Research Grants and Contracts	1,790	33	1,000	-	2,823
Residences and Refectories	693	124	3,006	-	3,823
Consultancy Expenditure	474	27	3,213	10	3,724
Other Expenditure	-	-	2,246	-	2,246
	36,077	1,578	20,719	13	58,387
					

The Depreciation charge has been funded as follows:

Released from Deferred Capital Grants	1,228
General Income	350
	1,578

Notes to the 1997-98 Accounts

9. Residences and Refectory Operations

	Residences	Refectory 1997–98	Total	Residences	Refectory 1996–97	Total
	£000s	£000s	£000s	£000s	£000s	£000s
Income	2,550	1,269	3,819	2,305	1,161	3,466
Cost of Goods Sold		564	564		550 ———	550 ———
Gross Profit	2,550	705 ———	3,255	2,305	611	2,916
Remuneration Costs	124	569	693	109	498	607
Depreciation	122	2	124	122	-	122
Other Costs	2,302	140	2,442	2,010	137	2,147
	2,548	711	3,259	2,241	635	2,876
Surplus/(Deficit)	2	(6)	(4)	64	(24)	40
Refectory Gross Profit		55-6%			52.6%	

Notes to the 1997–98 Accounts

10.	Tangible Fixed Assets – Consolidated	Land and Buildings £000s	Equipment £000s	1998 £000s	1997 £000s
	Cost	20000	20000	20000	2000
	At 1 August	38,069	4,461	42,530	37,123
	Additions	688	674	1,362	5,496
	Disposals	(98)		(98)	(89)
	At 31 July	38,659	5,135	43,794	42,530
	Depreciation				
	At 1 August	1,656	2,470	4,126	2,457
	Depreciation for the Year	774	804	1,578	1,669
	Disposals	(6)		(6)	
	At 31 July	2,424	3,274	5,698	4,126
	Net Book Value at 31 July	36,235	1,861	38,096	38,404
	Tangible Fixed Assets – University				
	Cost				
	At 1 August	37,988	3,884	41,872	36,477
	Additions	688	635	1,323	5,484
	Disposals	(98)		(98)	(89)
	At 31 July	38,578	4,519	43,097	41,872
	Depreciation				
	At 1 August	1,650	1,925	3,575	1,964
	Depreciation for the Year	773	778	1,551	1,611
	Disposals	(6)		(6)	
	At 31 July	2,417	2,703	5,120	3,575
	Net Book Value at 31 July	36,161	1,816	37,977	38,297

Notes to the 1997-98 Accounts

		Cost	Valuation 1998	Valuation 1997
4.4	Lorente	£000s	£000s	£000s
11.	Investments	20		40
	* Unlisted Investments	33	-	13
	CVCP Properties - 31,876 Ordinary Shares of £1 each	32	32	32
	Scottish Knowledge plc - 20,000 Ordinary Shares of £1 each	20	20	20
	£150,100 4 ^{5/8} % Index-Linked Treasury Stock 1998	-	-	172
	£25,500 21/2% Index-Linked Treasury Stock 2001	46	51	48
	£9,700 2 ^{1/2} % Index-Linked Treasury Stock 2003	18	19	18
	£93,000 4 ^{3/8} % Index-Linked Treasury Stock 2004	107	119	110
	£72,400 2% Index-Linked Treasury Stock 2006	133	157	141
	£34,800 21/2% Index-Linked Treasury Stock 2009	57	69	61
	£49,700 2 ^{1/2} % Index-Linked Treasury Stock 2011	84	105	91
	£81,100 2 ^{1/2} % Index-Linked Treasury Stock 2013	113	143	122
	£103,300 2 ^{1/2} % Index-Linked Treasury Stock 2016	154	199	166
	£77,300 2 ^{1/2} % Index-Linked Treasury Stock 2020	109	147	120
	£137,200 2 ^{1/2} % Index-Linked Treasury Stock 2024	164	223	177
	£141,300 4 ^{1/8} % Index-Linked Treasury Stock 2030	166	227	179
	2141,000 4 70 mack Elimod Frodouty Glook 2000	100		170
	* Held by Napier University Ventures Limited			
	rield by Napier Oniversity Ventures Limited	1,236	1,511	1,470
		1,230	1,011	1,470
		Cost	Valuation	Valuation
		Cosi	1998	1997
12.	Fundament Acast Investments	£	1996 £	1997 £
12.	Endowment Asset Investments	L	L	L
	Fixed Interest Stocks:	40.470	40.450	40.770
	£12,764 12 ^{1/4} % Exchequer Stock 1999	12,479	13,152	13,770
	£9,547 5 ^{1/2} % Treasury Stock 2008/2012	5,200	9,513	8,475
	£25,000 8% Treasury Stock 2002/2006	24,091	26,406	25,875
		41,770	49,071	48,120
	Equities:			
	1,500 British Telecommunications 25p Ordinary Shares	5,617	13,305	6,397
	1,818 Scottish Power 50p Ordinary Shares	6,296	10,790	7,836
	306 Hanson £2 Ordinary Shares	3,129	964	946
	1,000 Land Securities £1 Ordinary Shares	5,823	8,430	9,300
	1,000 GlaxoWellcome 25p Ordinary Shares	6,255	18,880	12,915
	1,000 P & O £1 Deferred Stock	6,057	9,560	6,210
	1,400 British Petroleum 25p Ordinary Shares	5,848	11,382	11,683
	12,500 Fleming Income & Capital Trust 25p Ordinary Shares	9,835	15,437	11,437
		48,860	88,748	66,724
	Bank Balances		51,640	62,323
	Investment Debtors		1,041	417
			190,500	177,584

Notes to the 1997-98 Accounts

		1998 £000s	Consolidated 1997 £000s	1998 £000s	University 1997 £000s
13.	Stocks				
	Stocks for Resale Other Stocks	28 23	30 42	28 23	30 42
		51	72	51	72
14.	Debtors				
	Trade Debtors Other Debtors Prepayments and Accrued Income Research Napier University Ventures Limited	1,604 442 657 289 - - 2,992	1,794 358 620 120 - - 2,892	1,027 392 603 289 650 ———————————————————————————————————	1,151 332 578 120 483 ———
15.	Creditors due within one year	_			
	Trade Creditors Taxation and Social Security Other Creditors Accruals and Deferred Income Research Napier University Ventures Limited	3,355 1,258 194 2,826 327 - - - 7,960	3,438 1,037 196 2,192 218 - - - 7,081	1,894 1,144 194 2,767 327 675 ——————————————————————————————————	2,327 962 196 2,122 218 185 —————————————————————————————————

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.

Notes to the 1997-98 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 £2,039,000. 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) £3,447,700,000. The current rate of employer contribution is 6.9 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 Based on the most recent Exchequer. 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 1998, 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 1998. The provision will again be revalued by independent actuaries in 1999 and the provision will be revised at that time.

Notes to the 1997–98 Accounts

		1998 £000s	1997 £000s
17.	Cont'd		
	Provisions for Liabilities and Charges – Pensions		
	Balance at 1 August	3,734	3,783
	Income from Investments	54	36
	Early Retirement Pensions	(72)	(85)
	Transfer from Income & Expenditure Account	1,372	-
	Balance at 31 July	5,088	3,734
	Provisions for Liabilities and Charges – Long-Term Maintenance		
	Balance at 1 August	120	60
	Transfer from Income & Expenditure Account	60	60
	Transfer from most of a Experiance recount	180	120
	Balance at 31 July		
		5,268	3,854
	Total Provisions for Liabilities and Charges		

Notes to the 1997–98 Accounts

		SHEFC £000s	Other £000s	Total £000s
18.	Deferred Capital Grants – Consolidated			
	Balance at 1 August 1997			
	Buildings Equipment	24,713 1,243 ———	2,766	27,479 1,243
		25,956	2,766	28,722
	Received during year			
	Buildings Equipment	424 2,160	20	424 2,180 ———
		2,584	20	2,604
	Released to Income & Expenditure Account			
	Buildings Equipment	529 2,192 ———	79 5	608 2,197 ———
		2,721	84	2,805
	Balance at 31 July 1998			
	Buildings Equipment	24,608 1,211	2,687 15	27,295 1,226
		25,819	2,702	28,521

Notes to the 1997-98 Accounts

18.	Cont'd	SHEFC £000s	Other £000s	Total £000s
	Deferred Capital Grants – University			
	Balance at 1 August 1997			
	Buildings Equipment	24,713 1,243	2,766	27,479 1,243
		25,956	2,766	28,722
	Received during year			
	Buildings Equipment	424 2,160	<u> </u>	424 2,160
		2,584	-	2,584
	Released to Income & Expenditure Account			
	Buildings Equipment	529 2,192	79 -	608 2,192
		2,721	79	2,800
	Balance at 31 July 1998			
	Buildings Equipment	24,608 1,211	2,687	27,295 1,211
		25,819	2,687	28,506

Notes to the 1997-98 Accounts

Consolidated and University

19.	Endowment Funds	Specific £000s	General £000s	Total £000s
	At 1 August 1997 Additions Appreciation of Endowment Asset Investments Income for Year Transferred to Income & Expenditure Account	178 1 23 13 (24)	: :	178 1 23 13 (24)
	At 31 July 1998	191 ———		191 ———
	Endowment Funds:		1998 £	1997 £
	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 – Educational Development Fund – Marion MacDonald Trust Fund		49,169 97,892 1,090 799 305 416 423 331 289 196 870 5,386 284 952 24,296 7,802 ——— 190,500	54,142 82,483 956 728 265 356 372 339 267 192 835 4,586 262 1,962 22,412 7,427
				——————————————————————————————————————

Notes to the 1997–98 Accounts

20.	Reserves	Consolidated		University			
			1998 £000s	1997 £000s		1998 £000s	1997 £000s
	Consultancy Reserve						
	Balance at 1 August Transfer from Income & Expenditure Account		671 427	529 142		671 427	529 142
	Balance at 31 July		1,098	671		1,098	671
	Income & Expenditure Account						
	Balance at 1 August Surplus for Year Transfer to Consultancy Reserve		4,063 827 (427)	3,648 557		4,120 831 (427)	3,663 599 (142)
	Balance at 31 July		4,463	(142)		4,524	4,120
				4,063			
	Revaluation Reserve						
	Balance at 1 August Appreciation of Investments		84 224 ———			84 224	6 78
	Balance at 31 July		308	6 78		308	84
	Total Reserves		5,869	84		5,930	4,875
				4,818			

Notes to the 1997-98 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 detailed below:

The company of fone and 2000 Account to detailed below.	1997–98 £000s	1996–97 £000s
Turnover	4,611	3,786
Consultancy Expenses	3,438	3,056
Gross Profit	1,173	730
Administrative Expenses		308
Operating Profit	888	422
Interest Receivable	80	61
Profit on ordinary activities before taxation	968	483
Deed of Covenant to Napier University	996	525 ———
Loss for year	(28)	(42)
Loss for the year is stated after charging:		
Auditors' Remuneration Depreciation Operating Lease Rentals	6 27 1	6 58 4

Turnover of £4,611,000 is included in Note 4. Expenditure of £3,723,000 is included in Note 8.

Notes to the 1997-98 Accounts

1997–98

1996–97

				£000s	£000s
22.	Reconciliation of Surplus to Net Cash Flow from	Operating Activ	ities		
	Surplus Depreciation of Tangible Fixed Assets Deferred Capital Grants Released to Income Investment Income Interest Payable Write down value of Investments Gain on Sale of Tangible Fixed Assets Gain on Realisation of Investments (Increase)/Decrease in Stocks Increase in Debtors Increase/(Decrease) in Creditors Increase in Loan Increase/(Decrease) in Provisions			827 1,578 (2,805) (324) 13 33 (147) (5) 21 (100) 879 10 1,360	557 1,669 (2,404) (268) 20 - (2) (791) (350) 8 (25)
	Net cash inflow/(outflow) from operating activitie	s		1,340	(1,586)
23.	Analysis of Net Funds				
	Cash	Opening £000s 1,827	Cash Flow £000s 3,341	Other £000s	Closing £000s 5,168
	Long-Term Loans	(190)	-	(10)	(200)
		1,637 ———	3,341	(10)	4,968
24.	Reconciliation of Net Cash Flow to Movement in	Net Funds			
				1997–98 £000s	1996–97 £000s
	Increase/(Decrease) in Cash Cash Inflow from Increase in Debt			3,341	(2,354)
	Change in Net Funds Arising from Cash Flows Additional Accrual to Loan			3,341 (10)	(2,354) (8)
	Movement in Net Funds Net Funds at 1 August 1997			3,331 1,637	(2,362) 3,999 ———
	Net Funds at 31 July 1998			4,968	1,637

Notes to the 1997-98 Accounts

1997–98 1996–97 £000s £000s

25. Lease Obligations

The commitments under non-cancellable operating leases are as follows

Operating leases which expire — within one year

- between two and five years

