

# **Financial Statements**

For the year ended 31 July 2006



## The Council

As at 31 July 2006

President: K Hamill Vice-President: M McNamara

Members ex-Officio

The Chancellor: Professor Fujia Yang The Pro-Chancellor: J Forman Hardy

Professor Sir Colin Campbell\* The Vice-Chancellor:

N A Karimjee The Treasurer: The Pro-Vice-Chancellors:

Professor D J Birch\*

Professor D S Riley\* Professor I T M Gow\*

Professor D Greenaway\* Professor D Grierson OBE\* Professor H F Sewell\*

Professor D G Tallack\*

\*University employee

Lay members Academic members appointed by the Council appointed by the Senate

A Colquhoun

D Garnham Dr M L Clarke A Greenwood Dr J Colls I Lindsey OBE Professor C Ennew J Mills

Dr C Hall Sir Robert Phillis Dr E Lester Dr K C Lowe

Professor S Russell M Suthers OBE A Wilkinson

N Puri

B Rossiter

Lay members appointed by the University Association

Appointed by the Union of Students

Professor B R Clayton

M S Curry

M Baxter K Dillon

Dr B Bonev

Professor R McCorquodale

Senior officers:

The Registrar: K H Jones (Secretary to Council)

Chief Financial Officer: D A Beeby Director of Finance: M Wynne-Jones

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## A message from The Vice-Chancellor

The University of Nottingham's Global Review 2006 provides a rich flavour of the vast range of endeavour within a world leading institution.

T HAS THE FEEL OF AN ATLAS, and this is entirely appropriate. Ours is a dynamic and diverse global community and a university in the fullest sense. The University of Nottingham stimulates and enables cultural, scientific and intellectual achievement across continents and I am privileged to be its Vice-Chancellor.

I am especially delighted that this year The University of Nottingham was recognised for its truly international outlook, for its unique operation inside China, and for its superb performance in Malaysia. The shared ambition and commitment of colleagues and students brought us a second Queen's Award for Enterprise in the category of International Trade. We were also declared Britain's 'Outward Investor of the Year' by the country's foremost trade association with China. In New York City, the University collected an International Business Award for the best new product or service in 2005, in recognition of our achievement in China. The same category was won in previous years by Microsoft and Research in Motion.

The University of Nottingham was this year confirmed by the two major international league tables as one of the top universities in the world. No fewer than 29 of our schools and departments were ranked in the Top 10 by subject in UK league tables. 14 of those were in the Top 5.

Research awards have exceeded last year's record-breaking total, and Nottingham students again proved that they are amongst the most sought-after, talented and resourceful of their generation. They have conducted their studies with distinction, and raised more than half a million pounds for deserving causes in their spare time.

Our academics are working more closely than ever with the professions, commerce and industry. Nottingham was designated a 'Science City' by the British government. We were recognised by the Royal Society for the support we offer to women in science and engineering. We brought to our campuses some of the most respected and gifted research teams in the world, to enhance the already exceptional work we conduct in science, medicine, engineering, the arts and humanities. Political and business leaders at the World Economic Forum heard from The University of Nottingham how education is the key to peace, understanding and prosperity. The paper, which I wrote jointly with our distinguished Chancellor, is published online at www.globalagendamagazine.com

In the United Kingdom we enrolled students at the country's first new School of Veterinary Medicine and Science for more than half a century. Our Sutton Bonington campus, always a centre of excellence and vitality in Biosciences, has new, attractive and modern infrastructure. University Park and Jubilee campuses have also seen dynamic and imaginative improvement, and King's Meadow Campus is the modern home to many of our colleagues in corporate and business services. I am delighted that the widely praised architect Ken Shuttleworth, designer of the acclaimed 'Gherkin' tower in the City of London, has designed landmark buildings which will be part of a £200m second phase of development at Jubilee Campus.

The charm, beauty and impeccable appearance of all of our campuses has been maintained by a first-class team, which again won accolades in this year. It is a delight to hear from colleagues, students and their families that innovation and discovery takes place in such special and much-loved surroundings.

Nottingham's rich heritage and tradition, coupled with its modern, global outlook, has put us in an enviable position in worldwide higher education. Other distinguished institutions are following suit, and will modernise and reach out, as we have done. In the years ahead we must all strive to maximise our world-leading advantage, but I am in no doubt that we have the drive, calibre and commitment to do just that.

I hope that you will enjoy the Global Review (available from Public Affairs, King's Meadow Campus), and thank you for taking the time to learn more about The University of Nottingham in what has been a remarkable year in its history.

Com M. Capson

Professor Sir Colin Campbell

## Treasurer's report

#### Scope of the Financial Statements

The Financial Statements comprise the consolidated results of the University and its trading subsidiaries. The most significant subsidiary is Nottingham University Industrial and Commercial Enterprise Limited (Notice), which undertakes activities that, for commercial reasons, are channelled through a limited company. The subsidiaries pay all their profits to the University.

#### Financial highlights

	2006
	£m
Funding council grants	108
Academic fees and support grants	102
Research grants and contracts	66
Other operating income	69
Endowment income and interest	1
Total income	346
Total income	346
	(8)
Total income  Operating deficit for the year  Net deficit for the year	
Operating deficit for the year	(8)

2005 £m	Change %
99	9
92	10
62	6
66	5
1	
320	8
(7)	
(6)	
214	

#### **Business review**

The University's income increased by 8% to £346m. Expenditure and staff costs also increased by 8% to £354m and £200m respectively.

The overall result was a net deficit of £8m compared to £6m deficit last year. The operating deficit for 2006 is as planned and arises from continued revenue investment into high quality academic and research staff and the related infrastructure, out of the proceeds from the sale of property in 2003. This deficit will continue in 2007, after which the University will see the benefits and rewards from the investment by producing surpluses.

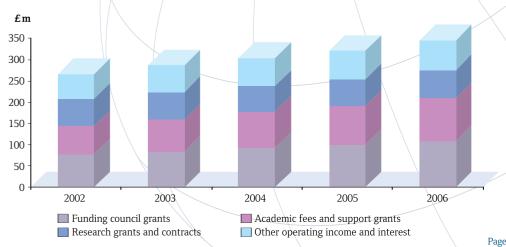
Student numbers have continued to grow reaching record levels for both home and overseas undergraduates and postgraduates. Registrations for 2006 were home 25,585 (2005, 25,152) and international 7,185 (2005, 5,718).

The University invested over £45m in its infrastructure and estate. Major capital projects in the year include the continued development of the Veterinary School at Sutton Bonington, which registered its first students in 2006, and phase 2 of the Biomolecular Sciences research building at University Park plus refurbishment of the new King's Meadow Campus purchased last year and continued work on projects funded by the Science Research Investment Fund (SRIF). This expenditure was funded by £21m of capital grants, £5m increase in the loans, with the balance from working capital.

At the 31 July the University had loans of £64m off-set by £12m of short-term deposits, giving a net debt of £52m. The University has an agreed facility to borrow up to £125m.

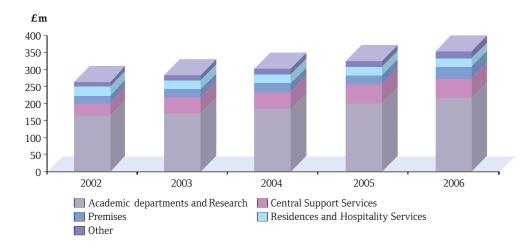
## Income analysis

Growth in income has been consistent across all categories reaching over £345m and income will continue to grow.



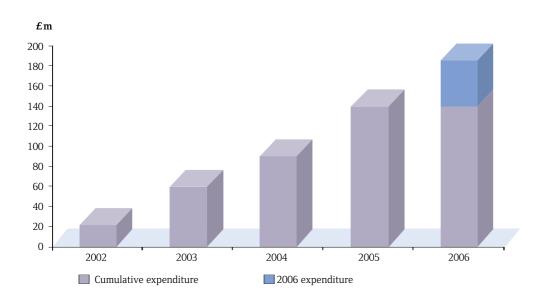
#### **Expenditure analysis**

Academic departments and Research represent over 60% of the University's expenditure, growth in these costs is consistent with the growth in income.



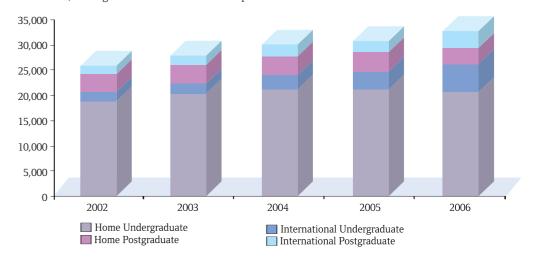
### Cumulative capital expenditure

The University has invested consistently in its teaching and research infrastructure and student facilities, averaging £37m per annum, with £45m having been invested in 2006.



#### Student analysis

Student growth reflects the investment in the core infrastructure both at the campuses in the UK and overseas in Malaysia and China. Total student numbers now are nearly 33,000 with over 2,000 registered at our overseas campuses.



## Employment of disabled people

Applications for employment by disabled people are always fully considered, bearing in mind the aptitudes of the applicant concerned. If existing employees become disabled every effort is made to continue their employment with the University and arrange appropriate training. It is the University's policy that the training, career development and promotion of disabled people should, as far as possible, be identical with that of other employees.

#### **Employee involvement**

The University places considerable value on the involvement of its employees and on good communication with them. Staff are encouraged to participate in formal and informal consultation at University and school level, sometimes through the membership of formal Committees. The University has a Staff and Education Development Unit that is responsible for providing technical and general training to all levels of staff.

#### **Creditor payment policy**

It is the University's policy to abide by terms of payment agreed with suppliers. In most cases the University's conditions of purchase apply, in which case payment is made within 30 days after the end of the month of receipt of a valid invoice or after acceptance of the goods or services, whichever is the later. In some cases, the terms of payment are as stated in the supplier's own literature. In other cases, the terms of payment are determined by specific written or oral agreement.

### Compliance

The University is committed to following best practice in all aspects of corporate governance. This year's statement appears on page 8.

#### Conclusion

The University acknowledges the need for revenue deficits before surpluses are achieved again in 2008, but the University's financial strength still allows it to continue to invest in its staff and infrastructure to underpin its longer-term strategy.

#### Nazim A Karimjee, Treasurer

31 October 2006

The University of Nottingham Financial Statements for the year ended 31 July 2006

Governance

## Governance

## Responsibilities of the University's Council and structure of corporate governance

HE UNIVERSITY IS A CORPORATION formed by Royal Charter with charitable status. Following changes to Charter and Statutes approved by the Privy Council in 1999, the Council is the University's governing body. Amongst other matters, it is responsible for the administration and management of the affairs of the University and is required to present audited Financial Statements for each financial year.

The University is committed to best practice in corporate governance. The Council notes the Combined Code on Corporate Governance and the HEFCE Accounts Direction requirements. In addition the University has had regard to the Governance Code of Practice and General Principles (the Code) published by the Committee of University Chairmen. In response to the Code and in accordance with overall good governance the Council established a working group to review the role of Council and its effectiveness. Council was satisfied that the governance arrangements reviewed by the Working Group were well aligned with the Code and there were no significant omissions.

In order to comply with the Code the Council approved its Statement of Primary Responsibility as follows:

"This Statement has been drawn up taking account of the best practice guidance of the CUC General Principles of Governance.

It reflects the primary provisions of the University's Charter and the formal powers of the Council contained in Statutes Section 20.

The Council is the governing body of the institution and in exercising its role undertakes to meet the obligations placed upon the institution by the founding Charter of the University. This establishes the University as both a teaching and examining body providing education in various branches of learning as determined by the institution and as a body making provision for research and dissemination of knowledge. The Council has the responsibility for the conduct of all the affairs of the University and in so doing upholds the principle that access to the University shall be open to all persons regardless of gender, belief or origin.

The University's aspirations are expressed in the statement of aims and objectives contained in the institutional plan and the Council, in approving it, remains mindful of the requirements of the Charter.

The following provisions contain the primary functions and responsibilities of the Council, reflecting the overarching requirements of the Charter:

- To approve the strategic plan of the University including long term academic and business plans.
- To be the principal financial authority of the institution and to ensure that accounts are maintained.

- To exercise overall responsibility for the University's assets and properties. To act as trustee for any bequest, endowment or gift or similar made to further the aims of the University.
- To appoint the head of the institution who will act as Chief Executive in all academic and management matters.
- To enter into contracts and legal commitments exercising the legal authority of the institution including contracts of employment with staff.
- To receive indicators of institutional performance against approved plans.
- To ensure that control, monitoring and assurance systems are in place and reviewed from time to time.
- To act at all times in the best interests of the institution and to maintain high standards of conduct in accordance with relevant codes, acting at all times in accordance with the constitutional provisions contained in the University's Charter and Statutes.
- To undertake reviews of its performance as governing body from time to time through such mechanisms as are appropriate."

The Council of the University comprises The Chancellor, Vice-Chancellor, up to 18 lay, two student and 15 academic persons appointed under the University's Statutes, the majority of whom are non-executive. The role of President of Council is separated from the role of the University's Chief Executive, the Vice-Chancellor. The matters specifically reserved to the Council for decision are set out in the University's Statutes. By custom and under the Higher Education Funding Council for England (HEFCE) Financial Memorandum, the Council is responsible for the University's ongoing strategic direction, approval of major developments and receiving regular reports from Executive Officers on the day to day operations of its business and its subsidiaries. The Council meets five times a year; and has several Committees, all of which are formally constituted with terms of reference. The key Committees are noted below.

The Finance Committee, which comprises 11 members of which six are lay members and one the Students' Union President, inter alia recommends to Council the University's annual revenue and capital budgets and monitors performance in relation to the approved budgets. The Committee also reviews major investment decisions prior to final approval by Council.

The Strategy and Planning Committee, which comprises 14 members of which seven are lay members, advises the Executive and Council on the University's overall objectives and priorities and the strategies and policies to achieve them. The Council Membership Committee considers nominations for vacancies in the Council membership under the relevant Statute.

The Audit Committee comprises seven lay members and meets at least three times annually, with the External Auditors, to discuss audit findings, and with the Internal Auditors, to consider internal audit reports and recommendations for the improvement of the University's systems of risk management, internal control and governance, together with management's response and implementation plans. It also receives and considers reports from HEFCE as they affect the University's business. It considers the form of the annual report on Corporate Governance together with the accounting policies and reviews the implementation of risk management within the University. Whilst senior executives attend meetings of the Audit Committee as necessary, they are not members of the Committee, and the Committee meets with the External and Internal Auditors on their own for independent discussions.

The Remuneration Committee, which comprises four senior lay officers and the Vice-Chancellor determines the salaries of Professors and Senior Officers of the University. The salary of the Vice-Chancellor is determined by the lay officers of the Committee.

The Equality and Diversity Committee (which reports also to Senate) is responsible for defining the overall equality and diversity goals of the University, taking account of legal obligations and best practice. It is chaired by a lay member with a further lay member, Students' Union representative and six academic members.

The Safety Committee comprises 15 representatives from academic schools and central support service departments and two members from the Students' Union. Its terms of reference are to formulate safety and environmental policies so as to ensure that the University meets all legislative requirements and best practice standards, and promote and monitor effective implementation of those policies.

Day to day management of the University is via Management Board, comprising the Vice-Chancellor, six Pro-Vice-Chancellors, the Chief Financial Officer and the Registrar. Management Board acts as the executive committee of the Strategy and Planning Committee and as an advisory committee to the Vice-Chancellor, and normally meets weekly to consider the strategic and financial direction of the University. The Vice-Chancellor is the principal academic and administrative officer of the University. The Pro-Vice-Chancellors have specific responsibilities for major policy areas, whilst responsibility for administrative services is shared between the Registrar and the Chief Financial Officer. Council and the Strategy and Planning Committee are kept informed of the key decisions and discussions of Management Board via the Vice-Chancellor's statement, which is also given to the University's Senate meetings.

Senate, which comprises senior academics across the University, meets four times a year. Inter alia, it has the power, subject to the Statutes and Ordinances, to direct and regulate the instruction and teaching within the University and the examinations held and to promote research within the University and to require reports from time to time of such research.

As noted above the University Council comprises more members than the maximum number of 25 recommended in the Code. Council noted that a small reduction in the size of Council would not make any significant difference and that a major change would be difficult to implement at this stage, but the size of the Council would continue to be considered in light of any further advice or changes.

#### Statement of internal control

Council as the governing body of the University of Nottingham has responsibility for ensuring that a sound system of internal control is maintained which supports the achievement of policies, aims and objectives, while safeguarding the public and other funds and assets for which it is responsible, in accordance with the responsibilities assigned to the Council in the Charter and Statutes and the Financial Memorandum with the HEFCE.

The system of internal control is designed to manage rather than eliminate the risk of failure to achieve policies, aims and objectives; it can therefore only provide reasonable and not absolute assurance of effectiveness.

The system of internal control is based on an ongoing process designed to identify the principal risks to the achievement of policies, aims and objectives; to evaluate the nature and extent of those risks; and to manage them efficiently, effectively and economically.

As noted above, the Council has responsibility for reviewing the effectiveness of the system of internal control and risk management and in undertaking that responsibility the following processes have been established:

- Council meets five times a year to consider the plans and strategic direction for the institution. It is advised by its key Committees, noted above.
- The Audit Committee has been requested to provide oversight of risk management. This provides a formalised reporting and appraisal mechanism in addition to management reports noted above.
- The Audit Committee receives regular reports from the Head of Internal Audit, together with recommendations for improvement.
   This includes the Head of Internal Audit's independent opinion on the adequacy and effectiveness of the institution's systems of risk management, internal control and governance.
- An organisation-wide Risk Register is maintained and is available on the University intranet. Consultation is held across the University to assist in identifying risks and keep up to date the Risk Register. A full review by the Management Board is being undertaken. In addition, school and department plans identify risks at the operational level.
- Key performance indicators and monthly management accounts are presented at each Finance Committee.
- The annual budget, forward estimates and major investment proposals are approved by both Finance Committee and Council, following detailed review, challenge and assessment by the University's Management Board.

The University of Nottingham Financial Statements for the year ended 31 July 2006

The review of the effectiveness of the system of internal control is informed by the Internal Audit Service, which operates to standards defined in the HEFCE Code of Practice and which was last reviewed for effectiveness by the HEFCE Assurance Service in March 2004.

The review of the effectiveness of the system of internal control is also informed by the work of the Executive Managers within the institution, who have responsibility for the development and maintenance of the internal control framework, and by comments made by the External Auditors in their management letter and other reports.

#### **Preparation of the Financial Statements**

The Council 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 Financial Statements are prepared in accordance with the University's Charter of Incorporation, the Statement of Recommended Practice on Accounting for Further and Higher Education Institutions and other relevant accounting standards. In addition, within the terms and conditions of a Financial Memorandum agreed between the HEFCE and the Council of the University, the Council, through its designated office holder, is required to prepare Financial Statements for each financial year which give a true and fair view of the state of affairs of the University and of the surplus or deficit and cash flows for that year.

In causing the Financial Statements to be prepared, the Council 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 Financial Statements;
- Financial Statements are prepared on the going concern basis unless it is inappropriate to presume that the University will continue in operation. The Council is satisfied that it has adequate resources to continue in operation for the foreseeable future: for this reason the going concern basis continues to be adopted in the preparation of the Financial Statements.

The Council has taken reasonable steps to:

- Ensure that funds from the HEFCE 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.

The key elements of the University's system of internal financial control, which is designed to discharge the responsibilities set out above, include the following:

- A comprehensive medium and short-term planning process, supplemented by detailed annual income, expenditure, capital and cash flow budgets; regular reviews of performance and monthly reviews of financial results involving variance reporting and updates of forecast outturn;
- Comprehensive Financial Regulations, approved by the Audit Committee, Finance Committee and Council;
- Clear definitions of the responsibilities of, and the authority delegated to, heads of academic and administrative departments, supported by clearly defined and formalised requirements for approval and control of expenditure, with investment decisions involving capital or revenue expenditure being subject to formal detailed appraisal and review according to approval levels set by the Council;
- A professional Internal Audit Service whose annual programme is approved by the Audit Committee;
- Self assessment Controls Assurance certification completed by managers responsible for key systems of financial control; reviewed by the Internal Audit Service and the results reported to the Audit Committee.

Any system of internal financial control can, however, only provide reasonable, but not absolute, assurance against material misstatement or loss.

# Independent auditors' report to the Council of The University of Nottingham

E HAVE AUDITED THE Financial Statements of The University of Nottingham for the year ended 31 July 2006 which comprise the consolidated income and expenditure account, the consolidated balance sheet, the University balance sheet, the consolidated cash flow statement, the statement of consolidated total recognised gains and losses, the reconciliation of net cash to movement in net debt and the related notes 1 to 32. These Financial Statements have been prepared under the accounting policies set out therein.

This report is made solely to the Council of the University, as a body, in accordance with the Financial Memorandum dated December 2003. Our audit work has been undertaken so that we might state to the Council those matters we are required to state to them in an auditors' report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the Council and the Council's members as a body, for our audit work, for this report, or for the opinions we have formed.

# Respective responsibilities of the Members of the Council and auditors

As described in the Responsibilities of the Council, the Members of the Council are responsible for the preparation of the Financial Statements in accordance with the University's statute, the Statement of Recommended Practice on Accounting for Further and Higher Education and other applicable United Kingdom law and accounting standards (United Kingdom Generally Accepted Accounting Practice).

Our responsibility is to audit the Financial Statements in accordance with relevant United Kingdom legal and regulatory requirements and International Standards on Auditing (UK and Ireland).

We report to you our opinion as to whether the Financial Statements give a true and fair view and are properly prepared in accordance with the Statement of Recommended Practice on Accounting for Further and Higher Education. We also report whether, in all material respects, income from funding bodies, grants and income for specific purposes and from other restricted funds administered by The University of Nottingham have been properly applied only for the purposes for which they were received and whether income has been applied in accordance with the Statutes and, where appropriate, with the Financial Memorandum with the Higher Education Funding Council for England.

We also report if, in our opinion, the Treasurer's Report is not consistent with the Financial Statements, if the University has not kept proper accounting records, the accounting records do not agree with the Financial Statements or if we have not received all the information and explanations we require for our audit.

We read the other information contained in the Treasurer's Report, including the corporate governance statement, and consider the implications for our report if we become aware of any apparent misstatements or material inconsistencies with the Financial Statements.

#### Basis of opinion

We conducted our audit in accordance with International Standards on Auditing issued by the Auditing Practices Board and the Audit Code of Practice issued by the Higher Education Funding Council for England. An audit includes examination, on a test basis, of evidence relevant to the amounts and disclosures in the Financial Statements. It also includes an assessment of the significant estimates and judgements made by the University Council in the preparation of the Financial Statements and of whether the accounting policies are appropriate to the University's circumstances, 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 Financial Statements 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 Financial Statements.

#### **Opinion**

In our opinion:

- (a) The Financial Statements give a true and fair view of the state of affairs of the University and the Group as at 31 July 2006 and of the deficit of the Group for the year then ended and have been properly prepared in accordance with the Statement of Recommended Practice on Accounting for Further and Higher Education Institutions;
- (b) In all material respects income from the Higher Education Funding Council for England, and the Teacher Training Agency, grants and income for specific purposes and from other restricted funds administered by the University have been applied only for the purposes for which they were received; and
- (c) In all material respects income has been applied in accordance with the University's statutes and, where appropriate, with the Financial Memorandum, dated December 2003 with the Higher Education Funding Council for England.

Deloitte & Touche LLP Chartered Accountants and Registered Auditors 6 November 2006 The University of Nottingham Financial Statements for the year ended 31 July 2006

# Statement of principal accounting policies

#### 1. Accounting convention

The Financial Statements have been prepared under the historical cost convention, as modified by the revaluation of Endowment Asset Investments, and in accordance with both the Statement of Recommended Practice on Accounting for Further and Higher Education Institutions (SORP) and applicable Accounting Standards. They conform to the guidance published by the Higher Education Funding Council for England.

In accordance with FRS 18, Accounting Policies, these accounting policies have been reviewed by the Audit Committee and are considered appropriate to the University's activities.

#### 2. Basis of consolidation

The consolidated Financial Statements consolidate the Financial Statements of the University and its subsidiary undertakings for the financial year to 31 July.

The consolidated income and expenditure account includes the Group's share of the profits or losses and tax of associated undertakings and the consolidated balance sheet includes the investment in associated undertakings at the Group's share of their underlying net tangible assets. Associated undertakings are those in which the Group has a significant, but not dominant, influence over their commercial and financial policy decisions.

The consolidated Financial Statements do not include those of the University of Nottingham Students' Union as it is a separate unincorporated body in which the University has no financial interest and no control or significant influence over policy decisions.

#### 3. Recognition of income

Income from Specific Endowments and Donations and Research Grants and Contracts is included to the extent of the expenditure incurred during the year, together with any related contributions towards overhead costs. Unspent endowments are shown as Endowment Reserves on the balance sheet, whilst unspent donations are classed as deferred income. All income from other sources is credited to the income and expenditure account on a receivable basis.

#### 4. Pension schemes

The two principal pension schemes for the University's staff are the Universities Superannuation Scheme (USS) and the University of Nottingham Contributory Pension and Assurance Scheme (CPAS). The schemes are defined benefit schemes, which are externally funded and contracted out of the State Earnings-Related Pension Scheme. The Funds are valued every three years by professionally qualified independent actuaries using the projected unit method, the rates of contribution payable being determined by the trustees on the advice of the actuaries. In the intervening years, the actuaries review the progress of the Schemes. Pension costs are assessed in accordance with the advice of the actuaries, based on the latest actuarial valuations of the Schemes. The costs associated with USS are accounted for on the basis of charging the cost of providing pensions over the period during which the University benefits from the employees' services. A small number of staff remain in other pension schemes.

For CPAS the principles of Financial Reporting Standard No 17 have been followed: The expected return on pension scheme assets less the interest on pension scheme liabilities is shown as a finance cost within the income and expenditure account. Actuarial gains and losses arising in the period from the difference between actual and expected returns on pension scheme assets, experience gains and losses on pension scheme liabilities and the effects of changes in demographics and financial assumptions are included in the statement of total recognised gains and losses. Recoverable pension scheme surpluses and pension scheme deficits are recognised in full and included in the balance sheet.

#### 5. Foreign currencies

Transactions denominated in foreign currencies are recorded at the rate of exchange ruling at the dates of the transactions. Monetary assets and liabilities denominated in foreign currencies are translated into sterling either at year end rates or, where there are related forward foreign exchange contracts, at contract rates. The resulting exchange differences are dealt with in the determination of income and expenditure for the financial year.

#### 6. Leases

Fixed assets held under finance leases and the related lease obligations are recorded in the balance sheet at the fair value of the leased assets at the inception of the lease. The excess of lease payments over recorded lease obligations are treated as finance charges which are amortised over each lease term to give a constant rate of charge on the remaining balance of the obligations.

Rental costs under operating leases are charged to expenditure in equal annual amounts over the periods of the leases.

#### 7. Land and buildings

Land and buildings are stated at cost, other than those held as investments. Land, with the exception of the Arts Centre and DH Lawrence Pavilion land, which are held on a long lease, is held freehold and is not depreciated as it is considered to have an indefinite useful life. Buildings are depreciated over their expected useful lives of up to 100 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.

Assets in the course of construction are not depreciated.

#### 8. Equipment

Equipment, including computers and software, costing less than  $\pounds 30,000$  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 depreciated over its expected useful life, as follows:

Telephone equipment

7 years

Motor vehicles and other general equipment

3-10 years

Equipment acquired for specific research projects project life (generally 3 years)

Where equipment is acquired with the aid of specific grants it is capitalised and depreciated as above. The related grant is treated as a grant received in advance and released to income over the expected useful life of the equipment (the period of the grant in respect of specific research projects).

#### 9. Investment properties

Investment properties are included in the balance sheet at their open market value at the balance sheet date on the basis of an annual professional valuation. Changes in the market value of investment properties are taken to the statement of total recognised gains and losses, being a movement on revaluation reserve.

#### 10. Investments

Fixed asset investments that are not listed on a recognised stock exchange are carried at historical costs less any provision for impairment in their value.

Endowment Asset Investments are included in the balance sheet at market value. Current Asset Investments are included at the lower of cost and net realisable value.

#### 11. Stocks

The stocks are stores, coal and oil held by the Estates Office, stores held centrally for some academic schools, stationery, and farm livestock, produce and consumables. They are valued at the lower of cost and net realisable value.

#### 12. Liquid resources

Liquid resources comprise money on short-term deposit with a maturity date less than 90 days as at the balance sheet date.

#### 13. Maintenance of premises

The University has a five year rolling maintenance plan, which is reviewed on an annual basis. The costs of maintenance are charged to the income and expenditure account as incurred. Expenditure that extends the useful life of an asset or enhances as asset is capitalised.

#### 14. Taxation status

The University is an exempt charity within the meaning of Schedule 2 of the Charities Act 1993 and as such is a charity within the meaning of Section 506(1) of the Taxes Act 1988. Accordingly, the University is potentially exempt from taxation in respect of income or capital gains received within categories covered by Section 505 of 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. The University receives no similar exemption in respect of Value Added Tax.

# **Consolidated income and expenditure account**

For the year ended 31 July 2006

		2006	2005
Income	Note	£m	£m
Funding council grants	1	107.8	99.2
Academic fees and support grants	2	101.6	92.2
Research grants and contracts	3	66.1	62.3
Other operating income	4	68.9	65.3
Endowment income and interest	5	1.5	1.3
Total income		345.9	320.3
Expenditure			
Staff costs	6	200.0	185.6
Depreciation	10	10.9	8.4
Other operating expenses	7	139.7	129.8
Interest payable	8	3.3	3.3
Total expenditure	9	353.9	327.1
Deficit for the year		(8.0)	(6.8)
Share of losses in associated companies	11	(0.6)	(0.6)
Surplus on disposal of property	29	0.2	1.3
Net deficit for year retained within general reserves	19	(8.4)	(6.1)
The consolidated income and expenditure of the University and its subsidiaries relate wholly to continuing operations.			
Note of historical cost surpluses and deficits			
Deficit for the year		(8.4)	(6.1)
Realisation of investment property revaluation gains of previous years	18	0.2	0.0
Historical cost deficit for the year		(8.2)	(6.1)

# Statement of consolidated total recognised gains and losses

For the year ended 31 July 2006

	Note	2006 £m	2005* £m
Net deficit for year	\\ 19	(8.4)	(6.1)
Additional equity in University of Nottingham, China	\\ 11	0.0	4.4
Appreciation of endowment asset investments	\\\ 17	2.9	4.4
Net movement in retained endowment income	\\ 17	0.2	0.0
Transfer from endowments	\\17	0.1	0.0
Unrealised surplus on revaluation of investment properties	\\18	1.8	0.8
Restatement of share of associates		(0.2)	0.0
Actuarial (loss)/gain on pension scheme	30	(6.2)	2.3
Total recognised (losses)/gains relating to the year		(9.8)	5.8
Prior year adjustment on adoption of FRS 17	32	(26.6)	
Total recognised losses since the last Annual Report		(36.4)	

## **Balance sheet**

As at 31 July 2006

J		Cons	olidated	Univ	ersity
		2006	2005*	2006	2005*
Fixed assets	Note	£m	£m\	£m	£m
Tangible assets	10	313.0	278.8	312.1	277.7
Investments	11	10.8	10.9	7.9	7.5
		323.8	289.7	320.0	285.2
Investment properties	12	6.9	5.3	6.9	5.3
Endowment asset investments	12	28.4	27.6	28.4	27.6
Current assets					
Stocks		1.1	1.2	1.0	1.1
Debtors	13	51.8	53.0	53.8	54.0
Short term investments Cash at bank and in hand		7.7	8.1	7.3	7.6
Cash at dank and in hand		4.1	2.9	2.1	2.8
		64.7	65.2	64.2	65.5
Creditors: amounts falling due					
within one year	14	(98.4)	(88.5)	(97.9)	(88.9)
Net current liabilities		(33.7)	(23.3)	(33.7)	(23.4)
Total assets less current liabilities		325.4	299.3	321.6	294.7
Creditors: amounts falling due after	15	((5.0)	(50.5)	(64.7)	(57.0)
more than one year	15	(65.3)	(58.7)	(64.3)	(57.3)
Net assets excluding pensions liability		260.1	240.6	257.3	237.4
Net pensions liability	30	(33.1)	(26.6)	(33.1)	(26.6)
Total net assets including pensions liability		227.0	<u>214.0</u>	<u>224.2</u>	210.8
Deferred capital grants	16	112.2	89.4	112.2	89.4
Endowments					
Specific	17	28.4	25.6	28.4	25.6
General	17	0.0	2.0	0.0	2.0
		28.4	27.6	28.4	27.6
Reserves					
Revaluation	18	6.7	5.1	6.7	5.1
Pensions	30	(33.1)	(26.6)	(33.1)	(26.6)
General	19	112.8	118.5	110.0	115.3
		86.4	97.0	83.6	93.8
Total funds		227.0	<u>214.0</u>	<u>224.2</u>	<u>210.8</u>

<sup>\*</sup>Restated — see note 32.

The Financial Statements on pages 14 to 30 were approved by Council on 31 October 2006 and signed on its behalf by:

**Professor David Greenaway** 

Acting Vice-Chancellor

Nazim A Karimjee

Treasurer and Chairman of Finance Committee

**David A Beeby** Chief Financial Officer **Martin Wynne-Jones**Director of Finance

## **Consolidated cash flow statement**

For the year ended 31 July 2006

	Note	2006 £m	2005 £m
Net cash inflow from operating activities Returns on investments and servicing of finance Capital expenditure and financial investment	23 24 25	16.6 (1.1) (15.8)	1.5 (0.7) (31.0)
Cash outflow before use of liquid resources and short-term investments		(0.3)	(30.2)
Acquisitions and disposals  Management of liquid resources Financing	26 27	(3.0) 0.4 4.8	(2.0) (0.3) 26.3
Increase/(decrease) in cash	28	1.9	(6.2)

# Reconciliation of net cash flow to movement in net debt

		2006	2005
	Note	£m	£m
Increase/(decrease) in cash in the period		1.9	(6.2)
(Decrease)/increase in short term investments		(0.4)	0.3
Repayment of debt		28.2	6.2
New loans		(33.0)	(32.5)
Change in net debt resulting from cash flows		(3.3)	(32.2)
Effect of foreign exchange		0.1	(0.2)
Change in net debt		(3.2)	(32.4)
Net debt at 1 August		(48.1)	(15.7)
Net debt at 31 July	28	(51.3)	(48.1)

## Notes to the accounts

	HEFCE	TTA	Total	Total
1. Funding council grants	2006	2006	2006	2005
	£m	£m	£m	£m
Recurrent grants	95.5	1.9	97.4	92.0
Specific grants	6.1	1.0	7.1	5.6
Deferred capital grants released in year				
Buildings (Note 16)	1.4	0.0	1.4	1.1
Equipment (Note 16)	1.9	0.0	1.9	0.5
Total from funding councils	104.9		<u>107.8</u>	99.2
			2005	2005
2. Academic fees and support grants			2006 £m	2005 £m
Full-time credit bearing courses – home fees Full-time credit bearing courses – international fees			23.9 46.2	22.7 40.5
Part-time credit bearing courses – international fees			2.4	2.4
Other teaching contracts			21.3	19.6
Non credit bearing courses and other fees			7.8	7.0
			101.6	92.2
3. Research grants and contracts			2006	2005
0			£m	£m
Research councils			26.7	22.5
UK based charities			9.9	9.2
Other grants and contracts			28.6	29.2
Released from deferred capital grants (Note 16)			0.9	1.4
			66.1	62.3
4. Other operating income			2006	2005
-			£m	£m
Residences, catering and conferences			30.2	29.5
Other services rendered			18.8	15.4
Health authorities			7.3	6.0
Released from deferred capital grants (Note 16)			0.2	0.3
Other income	,		12.4	14.1
			60.0	6= 0

5. Endowment income and interest	2006	2005
	£m	£m
Transferred from specific endowments (Note 17)	0.6	0.4
Income from general endowment asset investments (Note 17)	0.4	0.4
Other interest receivable	0.5	0.5
	1.5	1.3
6. Staff	2006	2005
	£m	£m
Staff costs:		
Gross pay	167.2	155.6
Social security costs	13.8	12.7
Other pension costs (Note 30)	19.0	17.3
	200.0	185.6
*Restated — see note 32.		
	2006	2005
	£000	£000
Emoluments of the Vice-Chancellor	242	221
The emoluments of the Vice-Chancellor are shown on the same basis as for higher paid staff. The University's pension contributions to USS are paid at the same rates as for other academic staff and amounted to £39,589 (2005 – £34,416).		
Compensation for loss of office paid to employees earning in excess of £70,000 per annum.	98	86
	Number	Number
Average staff numbers by major category:		
Teaching and research	2,595	2,490
Technical	543	524
Administrative	1,572	1,657
Other, including clerical and manual	830	866
	5,540	5,537
Remuneration of other higher paid staff, excluding employer's pension contributions		

Remuneration of other higher paid staff, excluding employer's pension contributions but including payments made on behalf of the NHS in respect of its contractual obligations to University staff under separate NHS contracts of employment and which are excluded from the University's income and expenditure account:

		Number	Number
£70,000 – £79,999		73	57
£80,000 - £89,999		36	\13
£90,000 – £99,999		23	\ 18
£100,000 - £109,999		17	\ 11\
£110,000 - £119,999		10	14
£120,000 - £129,999		8	15
£130,000 - £139,999		15	7
£140,000 - £149,999		3	/ 7
£150,000 - £159,999		11	/ 7
£160,000 - £169,999		6	5
£170,000 - £179,999		4	5
£180,000 – £189,999		4	7
£190,000 – £199,999		1	\ 3
£200,000 - £209,999		1	$\backslash 1$
£230,000 – £239,000		0	1
£240,000 – £249,000		\ 1	0 \

7. Other operating expenses	2006 £m	2005 £m
Purchase, hire and repair of equipment	14.6	14.0
Consumables and laboratory expenditure	13.5	13.5
Published materials	4.5	4.0
Travel and subsistence	7.5	8.1
Professional and other fees	22.5	21.4
Fellowships, scholarships and prizes	23.3	19.4
Catering supplies	4.8	5.0
Repairs and general maintenance	12.4	12.2
Heat, light, water and power	10.4	6.6
Rent, rates and insurance	5.0	5.2
Grants to University of Nottingham Students Union	1.4	1.2
Auditors' remuneration	0.1	0.1
Training	1.9	1.7
Advertising	1.9	2.1
Impairment of investments	1.1	1.0
Other expenses	14.8	14.3
	139.7	129.8
Auditors' remuneration includes £63,000 in respect of audit services for the group, of which £52,000 relates to the University, and £37,000 in respect of non audit services. (The 2005 expenditure was £62,500, £55,200 and £18,000 respectively).		

8. Interest payable	2006 £m	2005* £m
Loans not wholly repayable within five years	2.5	2.0
Finance leases	0.1	0.1
Finance costs for pension scheme	0.7	1.2
	3.3	3.3

<sup>\*</sup>Restated — see note 32.

### 9. Analysis of 2006 expenditure by activity

	Staff costs £m	Dep′n £m	Other operating expenses £m	Interest payable £m	Total <i>£</i> m
Academic departments	121.6	1.5	39.8	0.0	162.9
Research grants and contracts	28.9	0.9	22.8	0.0	52.6
Total teaching and research	150.5	2.4	62.6	0.0	215.5
Academic services	12.4	1.8	11.1	0.0	25.3
Administration	16.4	0.1	16.9	0.0	33.4
Premises	6.6	5.8	21.3	0.0	33.7
Residences, catering and conferences	7.6	0.6	15.4	0.9	24.5
Other expenses	6.5	0.2	12.4	2.4	21.5
Total per income and expenditure account	200.0	10.9	139.7	3.3	353.9

10. Tangible assets	Consolidated					
	Freehold	buildings Long leasehold	Equipment		Assets in course of construction	Total
Cost	£m	£m	£m	£m	£m	£m
At 1 August 2005	260.3	15.2	42.0	6.0	16.5	340.0
Additions at cost	2.0	0.0	16.2	0.0	27.0	45.2
Transfers	11.5	0.0	0.2	0.0	(11.7)	0.0
Disposals	0.0	0.0	(0.3)	0.0	0.0	(0.3)
At 31 July 2006	273.8	15.2	58.1	6.0	31.8	384.9
Depreciation						
At 1 August 2005	29.8	1.7	24.8	4.9	0.0	61.2
Charge for year	4.8	0.2	5.7	0.2	0.0	10.9
Eliminated on disposals	0.0	0.0	(0.2)	0.0	0.0	(0.2)
At 31 July 2006	34.6	1.9	30.3	5.1	0.0	71.9
Net book value						
At 31 July 2006	239.2	13.3	27.8	0.9	31.8	313.0
At 1 August 2005	230.5	13.5	17.2	1.1	16.5	278.8

	Land and	buildings Long		Leased	Assets in course of	
	Freehold	leasehold	Equipment		construction	Total
	£m	£m	£m	£m	£m	£m
Cost						
At 1 August 2005	260.3	15.2	42.0	0.8	16.5	334.8
Additions at cost	2.0	0.0	16.2	0.0	27.0	45.2
Transfers	11.5	0.0	0.2	0.0	(11.7)	0.0
Disposals	0.0	0.0	(0.3)	0.0	0.0	(0.3)
At 31 July 2006	273.8	15.2	58.1	0.8	31.8	379.7
Depreciation						
At 1 August 2005	29.8	1.7	24.8	0.8	0.0	57.1
Charge for year	4.8	0.2	5.7	0.0	0.0	10.7
Eliminated on disposals	0.0	0.0	(0.2)	0.0	0.0	(0.2)
At 31 July 2006	34.6	1.9	30.3	0.8	0.0	67.6
Net book value						
At 31 July 2006	239.2	13.3	27.8	0.0	31.8	312.1
At 1 August 2005	230.5	13.5	17.2	0.0	16.5	277.7

University

11. Investments	Cons	Consolidated		University		
	2006	2005	2006	2005		
	£m	£m	£m	£m		
Subsidiary company	0.0	0.0	0.4	0.4		
Associated companies	10.2	10.3	6.9	6.5		
Investments	0.6	0.6	0.6	0.6		
	10.8	10.9	7.9	7.5		

The University owns 100% of the issued share capital of the following company which is registered in England and operating in the UK:

Nottingham University Industrial and Commercial Enterprise Limited

Company name

No of £1 ordinary shares

100 000

**Endowment asset** 

investments

The consolidated results of the group incorporate those of Mainpaper Limited and Nottingham University Foundation Limited, companies granted charitable status in January 1999

and April 2003 respectively, which are registered and operating in the UK.

Consolidated
£m
10.3
0.8
(0.6)
(0.3)
10.2

The University owns 37.5% of The University of Nottingham Ningbo, China, a co-operative joint venture established in China. It has a financial year end of 31 December in accordance with Chinese regulations. The University has invested cash of £3.4m and has received additional equity of £3.1m in recognition of its intellectual property contribution. The majority shareholder has provided infrastructure amounting to £14.0m. The consolidated accounts of the University reflects a carrying value equal to 37.5% of the net assets, excluding intellectual property, as at 31 July.

The University owns 29.1% of the ordinary share capital of The University of Nottingham, Malaysia, a company incorporated in Malaysia. It has a financial year end of 31 December in common with its majority shareholder. The University's total investment is £5.3m. In the accounts of the University this has been written down by the University's share of accumulated losses to date.

Academic quality in both China and Malaysia is controlled by The University of Nottingham.

Investment

properties

12. Investment properties and	endowment	asset in	vestme	ıts

		I I	
		£m	£m
Balance at 1 August 2005		5.3	27.6
Additions		0.0	29.0
Disposals		(0.2)	(31.9)
Appreciation on revaluation	. / /	1.8	2.9
Transfer of cash balances		0.0	0.8
Balance at 31 July 2006		6.9	28.4
Represented by:			
Fixed interest stocks		0.0	4.1
Equities	X /	0.0	21.3
Land and property		6.9	0.0
Cash balances (Note 28)		0.0	3.0
		6.9	28.4

Land and property valuations as at 31 July have been made by Senior Management on the advice of Savills (L&P) Ltd and Shouler and Sons, firms of Chartered Surveyors, the basis of

valuation being open market value taking groups of properties together for this purpose.

13. Debtors	Cons	olidated	University	
	2006 £m	2005 £m	2006 £m	2005 £m
Amounts falling due within one year:				
Debtors	23.7	24.1	21.6	22.7
Amounts due from subsidiaries	0.0	0.0	4.3	2.8
Prepayments and accrued income	28.1	28.9	27.9	28.5
	51.8	53.0	53.8	54.0

14. Creditors: amounts falling due within one year	Consolidated		University	
	2006 £m	2005 £m	2006 £m	2005 £m
Obligations under finance leases (Note 20)	0.3	0.3	0.0	0.0
Loans (Note 15)	0.0	2.0	0.0	2.0
HEFCE loans	0.4	0.4	0.4	0.4
Payments received in advance	2.8	3.0	2.5	2.7
Creditors	12.1	10.5	11.5	9.8
Social security and other taxation payable	7.8	7.0	7.8	7.4
Amounts due to subsidiaries	0.0	0.0	3.5	3.0
Accruals and deferred income	75.0	65.3	72.2	63.6
	98.4	88.5	97.9	88.9

15. Creditors: amounts falling due after more than o	ne year Cons	olidated	University		
	2006 £m	2005 £m	2006 £m	2005 £m	
Loans HEFCE loans	64.0 0.3 64.3	56.6 0.7 57.3	64.0 0.3 64.3	56.6 0.7	
Obligations under finance leases (Note 20)	1.0	1.4 58.7	0.0	0.0	
		=====	<del></del>	= 37.5	

The loans are with the Royal Bank of Scotland at a rate which is 0.20% above LIBOR. The total facility is for £110m and is a 29 year revolving credit facility with a £30m bullet repayment and a straightline amortisation over 25 years after a four year repayment holiday. The University has the ability to repay and redraw against the facility over the period of the loans. In addition, the University has a multi-option facility for £15m.

16. Deferred capital grants	Consolidated and University Funding Other grants &			
	_	benefactions £m	Total £m	
At 1 August 2005				
Buildings	57.7	20.2	77.9	
Equipment	6.3	5.2	11.5	
Total	64.0	25.4	89.4	
Grants received				
Buildings	11.9	2.8	14.7	
Equipment	11.0	1.5	12.5	
Total	22.9	4.3	27.2	
Released to income and expenditure				
Buildings (Notes 1 and 4)	(1.4)	(0.2)	(1.6)	
Equipment (Notes 1, 3 and 4)	(1.9)	(0.9)	(2.8)	
Total	(3.3)	(1.1)	(4.4)	
At 31 July 2006				
Buildings	68.2	22.8	91.0	
Equipment	15.4	5.8	21.2	
Total	83.6	28.6	112.2	

17. Endowments	Consolidated and University		
	Specific £m	General £m	Total £m
At 1 August 2005	25.6	2.0	27.6
Transferred to reserves	0.0	(2.4)	(2.4)
Appreciation of endowment asset investments	2.6	0.4	3.0
Income for year	0.8	0.4	1.2
Transferred to income and expenditure account	(0.6)	(0.4)	(1.0)
At 31 July 2006	28.4	0.0	28.4
Representing:			
Fellowships and scholarships funds	3.7	0.0	3.7
Prizes funds	1.1	0.0	1.1
Chairs and lectureships funds	15.0	0.0	15.0
Other funds	8.6	0.0	8.6
	28.4	0.0	28.4

18. Revaluation reserves	Consolidated £m	University £m
Balance at 1 August 2005 Transfer to general reserves	5.1 (0.2)	5.1 (0.2)
Revaluations in the period	1.8	1.8
Balance at 31 July 2006	6.7	6.7
19. General reserves	Consolidated £m	University £m
Balance at 1 August 2005	118.5	115.3
Transfer from deficit for the year	(8.4)	(8.1)
Transfers from endowment reserves, revaluation reserves and exchange movements	2.7	2.8

The University's individual income and expenditure account and related notes have been excluded from these financial statements because the results are included in the consolidated income and expenditure account. The loss for the year before share of associate's losses was £7.8m (2005 – £4.8m).

20. Lease obligations	Conso	lidated	University	
	2006 £m	2005 £m	2006 £m	2005 £m
Obligations under finance leases fall due as follows:				
One to two years Between two and five years Over five years	0.3 0.7 0.0	0.3 1.1 0.0	0.0 0.0 0.0	0.0 0.0 0.0
Total over one year (Note 15)	1.0	1.4	0.0	0.0
Within one year (Note 14)	0.3	0.3	0.0	0.0
	1.3	1.7	0.0	0.0
Operating lease commitments in respect of land and buildings for the forthcoming financial year, on leases expiring:	<u></u>			
Within one year	0.1	0.0	0.1	0.0
Between two and five years	0.1	0.1	0.1	0.1
	0.2	0.1	0.2	0.1
Operating lease commitments in respect of equipment for the forthcoming financial year, on leases expiring:				
Within one year	0.0	0.0	0.0	0.0
Between two and five years	0.2	0.2	0.2	0.2
	0.2	0.2	0.2	0.2
21. Capital commitments	Consolidated		University	
	2006	2005	2006	2005
	£m	£m	£m	£m
Commitments contracted at 31 July	11.8	21.1	11.8	21.1

#### 22. Related party transactions

The University of Nottingham owns a 29.1% stake in The University of Nottingham, Malaysia and a 37.5% stake in The University of Nottingham, Ningbo China both of which are accounted for as associated entities (see note 11).

Academic quality in both China and Malaysia is controlled by The University of Nottingham, for which it receives management fees and certain members of staff are seconded to both overseas campuses for periods of up to three years. In addition certain costs incurred by the University are rechargeable between each associate and the University in accordance with signed agreements.

		2006		2005
	Malaysia £000	China £000	Malaysia £000	China £000
Net charges by the University:				
Costs	379	605	126	444 /
Management fee	451	307	275	89
Owed to/(by) the University at 31 July	478	536	435	(1,652)
Additional share capital acquired	816	0	760	3,431

#### 23. Reconciliation of consolidated operating surplus to net cash inflow from operating activities

2006	2005*
£m	£m
(8.4)	(6.1)
10.9	8.4
0.1	0.0
1.1	1.0
(0.2)	(1.3)
0.6	0.6
(4.4)	(3.2)
(1.5)	(1.3)
	3.3
	0.0
	0.0
	(5.7)
15.3	5.8
16.6	1.5
<del></del>	
2006	2005
£m	£m
1.1	0.9
0.5	0.4
(2.7)	(2.0)
finance (1.1)	(0.7)
2006	2005
£m	£m
(47.9)	(49.8)
	(7.6)
(23.0)	(7.0)
	(57.4)
	7.6
	2.0
28.7	16.8
(15.8)	(31.0)
	### (8.4)  10.9  0.1  1.1  (0.2)  0.6  (4.4)  (1.5)  3.3  0.2  0.1  (0.5)  15.3  16.6

The University of Nottingham Financial Statements for the year ended 31 July 2006

## Notes to the accounts continued

26. Acquisitions and disposals			2006 £m	2005 £m
Payments to acquire share capital in associates			3.0	2.0
27. Analysis of changes in consolidated financing du	ring the year	ŗ		
		Total £m	Finance leases £m	Mortgages and loans £m
Balances at 1 August 2005		61.4	1.7	59.7
New leases/loans Capital repayments Foreign exchange translation differences		33.0 (28.1) (0.1)	0.0 (0.3) 0.0	33.0 (27.8) (0.1)
Net amount received/(repaid) in year		4.8	(0.3)	5.1
Balances at 31 July 2006		66.2	1.4	64.8
28. Analysis of changes in net debt	At 1 August 2005 £m	Cash Flows	Other Changes £m	At 31 July 2006 £m
Cash				
Endowment asset investments (Note 12) Cash at bank and in hand	2.2	0.8	0.0	3.0
	5.1	1.9	0.0	7.0
Short term investments Debt due within one year Debt due after one year Finance leases	8.1 (2.4) (57.3) (1.6)	(0.4) 2.0 (7.1) 0.3	0.0 0.0 0.1 0.0	7.7 (0.4) (64.3) (1.3)
	(48.1)	(3.3)	0.1	(51.3)
29. Surplus on disposal of property  Sale proceeds			2006 £m	2005 £m
Costs of disposal:			0.5	2.2
Costs associated with sale Net book value of assets disposed of			0.0	0.2
			0.3	0.9
Net surplus on disposal			0.2	1.3

#### 30. Pension schemes

The two principal pension schemes for the University's staff are the Universities Superannuation Scheme (USS) and The University of Nottingham Contributory Pension and Assurance Scheme (CPAS). USS provides benefits based on final pensionable salary for academic and related employees of some UK universities and some other employers. CPAS provides similar benefits for other staff of the University.

#### USS

The institution participates in the Universities Superannuation Scheme, a defined benefit scheme, which is externally funded and contracted out of the State Second Pension (S2P). The assets of the scheme are held in a separate trustee-administered fund. The institution is unable to identify its share of the underlying assets and liabilities of the scheme on a consistent and reasonable basis and therefore, as required by FRS 17 "Retirement benefits", accounts for the scheme as if it were a defined contribution scheme. As a result, the amount charged to the income and expenditure account represents the contributions payable to the scheme in respect of the accounting period.

The latest actuarial valuation of the scheme was at 31 March 2005. The assumptions which have the most significant effect on the result of the valuation are those relating to the rate of return on investments (i.e. the valuation rate of interest) and the rates of increase in salary and pensions. In relation to the past service liabilities the financial assumptions were derived from market yields prevailing at the valuation date. It was assumed that the valuation rate of interest would be 4.5% per annum, salary increases would be 3.9% per annum (plus an additional allowance for increases in salaries due to age and promotion in line with recent experience) and pensions would increase by 2.9% per annum. In relation to the future service liabilities it was assumed that the valuation rate of interest would be 6.2% per annum, including an additional investment return assumption of 1.7% per annum, salary increases would be 3.9% per annum (also plus an allowance for increases in salaries due to age and promotion) and pensions would increase by 2.9% per annum. The valuation was carried out using the projected unit method.

At the valuation date, the market value of the assets of the scheme was £21,740m and the value of the past service liabilities was £28,308m indicating a deficit of £6,568m. The assets therefore were sufficient to cover 77% of the benefits, which had accrued to members after allowing for expected future increases in earnings.

The actuary also valued the scheme on a number of other bases as at the valuation date. Using the Minimum Funding Requirement prescribed assumptions introduced by the Pensions Act 1995, the scheme was 126% funded at that date; under the Pension Protection Fund regulations introduced by the Pensions Act 2004 it was 110% funded; on a buy-out basis (i.e. assuming the scheme had discontinued on the valuation date) the assets would have been approximately 74% of the amount necessary to secure all the USS benefits with an insurance company; and using the FRS 17 formula as if USS was a single employer scheme, the actuary estimated that the funding level would have been approximately 90%.

The institution contribution rate required for future service benefits alone at the date of the valuation was 14.3% of pensionable salaries but the trustee company, on the advice of the actuary, decided to maintain the institution contribution rate at 14% of pensionable salaries.

Surpluses or deficits which arise at future valuations may impact on the institution's future contribution commitment. An additional factor which could impact the funding level of the scheme is that with effect from 16 March 2006, USS positioned itself as a "last man standing" scheme so that in the event of the insolvency of any of the participating employers in USS, the amount of any pension funding shortfall (which cannot otherwise be recovered) in respect of that employer will be spread across the remaining participant employers and reflected in the next actuarial valuation of the scheme.

The next formal triennial actuarial valuation is due as at 31 March 2008. The contribution rate will be reviewed as part of each valuation.

#### **CPAS**

The University operates a defined benefit scheme in the UK. A full actuarial valuation was carried out at 1 August 2005. For 2005/06 employer contributions were 14.0% of pensionable pay and active members paid in at the rate of 5.0% of pensionable pay. Following the 1 August 2005 valuation various changes were made to the scheme with effect from 1 September 2006. Employer contributions have been agreed at the rate of 19.7% of pensionable pay from 1 August 2006 until December 2006, then 18.7% of pensionable pay thereafter. Active members pay contributions at the rate of 5.0% of pensionable pay, increasing to 6.0% after 31 December 2006.

The assumptions which have the most significant effect on the result of the valuation are those relating to the rate of return on investments (i.e. the valuation rate of interest) and the rates of increase in salary and pensions. In relation to the past service liabilities the financial assumptions were derived from market yields prevailing at the valuation date. It was assumed that the valuation rate of interest would be 5.5% per annum, salary increases would be 4.0% per annum and pensions would increase between 2.5% and 3.2% per annum. The market value of the assets of the scheme was £72.9m with past service liabilities of £99.4m. The valuation was carried out using the projected unit method.

CPAS was closed to new entrants from 1 September 2006, as part of the changes noted above. There are no changes at all to benefits earned up to that date, and the defined benefit scheme, with the University guaranteeing benefits in retirement, will continue for all current members. From 1 September 2006, future pensions accruing will be calculated on the basis of what is earned each year, inflation proofed up to a maximum of 5% per annum. This will be added to the pension for the years up to 31 August 2006, which will be calculated on the final salary at retirement.

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The total pension cost for the University and its subsidiaries was:

	2006 £m	2005 £m
Contributions to USS	14.4	13.2
Contributions to CPAS	3.5	3.2
Contributions to other pension schemes	1.1	0.9
Total pensions cost (Note 6)	19.0	17.3

#### CPAS - FRS 17 Disclosure

The results of the 2005 valuation have been projected to 31 July 2006 and then recalculated based on the following assumptions:	At 31 July 2006	At 31 July 2005	At 31 July 2004
Rate of increase in salaries	4.00%	3.70%	4.00%
Increases for pensions in payment post 2003	2.80%	2.60%	2.80%
Increases for pensions in payment pre 2003	3.20%	3.00%	3.00%
Liability discount rate	5.35%	5.40%	6.00%
Inflation assumption	3.00%	2.70%	3.00%
Revaluation of deferred pensions	3.00%	2.70%	3.00%

nevaluation of deferred pensions				5.0070	2.7070	5.0070
The assets in the scheme and the expected	d rate o	f return were:				
Long	g-term		Long-term		Long-term	
rate of	return		rate of return		rate of return	
_	ted at	Value at	expected at	Value at	expected at	Value at
31 July					31 July 2004	-
	%	£m	%	£m	%	£m
1	7.20%	59.6	7.00%	51.7	7.25%	40.5
	4.80%	19.0	4.70%	16.3	5.25%	12.7
T	7.20%	4.2	7.00%	3.2	7.25%	2.6
Cash	4.75%	1.8	4.50%	1.6	5.00%	2.1
Total market value of assets		84.6	-	72.9		57.9
Present value of scheme liabilities		(117.7)		(99.4)		(86.1)
Deficit in the scheme		(33.1)		(26.6)		(28.2)
Net assets incorporating net pension lia	bility	227.0		214.0		191.5
Analysis of the amount charged to ope	erating	profit			2006	2005
					£m	£m
Current service cost		$\times$		1/	(3.5)	(3.1)
Past service cost				\\	0.0	0.0
Total operating charge					(3.5)	(3.1)
Analysis of the amount credited to oth	er fina	ance income		/ \	2006	2005
					£m	£m
Expected return on pension scheme assets	3				4.7	4.0
Interest on pension scheme liabilities			$\bigvee$		(5.4)	(5.2)
Net return					(0.7)	(1.2)
IVEL TELUITI					(0.7)	(1.2)

Analysis of amoun	t recognised in statemen	t of total recognised	gains and losses (STRGL):

Amount (£m)

Percentage of the present value of the scheme liabilities (5%)

				2006 £m	2005 £m
Actual return less expected return on pension scheme ass Experience gains and losses arising on the scheme liability	4.4 0.8	8.4 0.0			
Changes in assumptions underlying the present value of	the schen	ne liabilities		(11.4)	(6.1)
Actuarial (loss)/gain recognised in STRGL				(6.2)	2.3
Movement in deficit during the year:				2006	2005
				£m	£m
Deficit in scheme at start of year				(26.6)	(28.2)
Movement in year:					
Current service cost				(3.5)	(3.1)
Contributions				3.9	3.6
Past service costs				0.0	0.0
Other finance income				(0.7)	(1.2)
Actuarial gain				(6.2)	2.3
Deficit in scheme at year end				(33.1)	(26.6)
History of experience gains and losses					
	2006	2005	2004	2003	2002
Difference between the expected and actual return on scheme assets:					
Amount (£m)	4.4	8.4	0.8	(0.3)	(12.0)
Percentage of the scheme assets	5%	12%	1%	(1%)	(25%)
Experience gains and losses on scheme liabilities:					
Amount (£m)	0.8	0.0	0.0	(4.5)	0.0
Percentage of the present value of the scheme liabilities	1%	0%	0%	(6%)	0%
Total amount recognised in statement of total recognised gains and losses:					

(6.2)

2.3

2.5

(16.2)

(20%)

(10.9)

(18%)

#### 31. Access funds

Funding council grants are available solely for students: the University acts only as paying agent. The grants and related disbursements are therefore excluded from the income and expenditure account.

	2006 £m	2005 £m
Balance at 1 August	0.2	0.1
Funding council grants	0.6	0.8
Interest earned	0.0	0.0
	0.8	0.9
Disbursed to students	(0.7)	(0.7
Balance unspent at 31 July	0.1	0.2

#### 32. Prior year adjustment

The prior year adjustment relates to the first time adoption of FRS 17 "Retirement benefits". The adoption of FRS 17 has resulted in a decrease in staff costs of £0.4m (2005: £0.5m), an increase in interest payable of £0.7m (2005: £1.2m), an increase in the deficit for the year of £0.3m (2005: £0.7m) and a decrease in the total recognised gains and losses of £30.3m (2005: increase of £1.6m).

Analysis of prior year adjustment

Adjustment to opening reserves as 1 August 2004	(28.2)
Adjustment to income and expenditure for the year ended 31 July 2005	
Adjustment to statement of total recognised gains and losses for the year ended 31 July 2005	2.3
Total prior year adjustment	(26.6)

£m

The net adjustment of £26.6m is disclosed on the face of the statement of total recognised gains and losses.



Further copies of the Financial Statement are available from:

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