Charity Registration No: 1137471

HUGHES HALL

RECOMMENDED CAMBRIDGE COLLEGE ACCOUNTS

FOR THE YEAR ENDED 31 JULY 2018

FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 JULY 2018

Contents

	Page
Report of the Trustees	4 – 13
Report of the Auditors	14 – 15
Statement of Principal Accounting Policies	16 – 20
Consolidated Income and Expenditure Account	21
Statement of Changes in Reserves	22
Balance Sheet	23
Cash Flow Statement	24
Notes to the Accounts	25 – 40

REFERENCE AND ADMINISTRATION DETAILS FOR THE YEAR ENDED 31 JULY 2018

Name of College:

The President and Fellows of Hughes Hall in the University of Cambridge

Address: Hughes Hall

Cambridge CB1 2EW

Charity Commission Registered No: 1137471

Advisors:

Auditors Price Bailey LLP

Chartered Accountants & Statutory Auditors

Tennyson House

Cambridge Business Park

Cambridge CB4 0WZ

Solicitors Ashton KCJ LLP

Chequers House

77-81 Newmarket Road

Cambridge CB5 8EU

Taylor Vinters Merlin Place Milton Road Cambridge CB4 0DP

Mills & Reeve Francis House 112 Hills Road Cambridge CB2 1PH

Bankers Lloyds Bank

3 Sidney Street Cambridge CB2 3HQ

Fund Managers Cazenove Fund Management Ltd

12 Moorgate London EC2R 6DA

Senior officers:

Head of House Dr Anthony Freeling
Bursar Mrs Victoria Espley
Senior Tutor Dr Philip Johnston

REFERENCE AND ADMINISTRATION DETAILS FOR THE YEAR ENDED 31 JULY 2018

Charity Trustees* (Members of the Governing Body)

The trustees of the College during the period 1 August 2017 to 31 July 2018 were:

Head of House Dr A Freeling (President)*

Fellows:

Prof Nabeel Affara (Resigned 30 September 2017)*

Mr Mark Anderson (Appointed 01 April 2018)

Dr Stephen Axford (Director of Research Translation)

(Appointed 14 March 2018)*

Dr Mark Bale Dr John Barker Prof Michael Barrett

Dr Martin Bellamy (Resigned 30 September 2017)

Dr Heather Blackmore Prof Mary Buckley Dr Hilary Burton *

Dr Stephen Cave (Appointed 01 October 2017)

Mr William Charnley

Dr Othman Cole (Appointed 01 October 2017) Mr Martin Coleman (Appointed 01 April 2018)

Dr Bart de Nijs (Appointed 01 April 2018)

Dr Paula De Oliveira-Banca Dr Bernard Devereux Prof Gishan Dissanaike Prof John Doorbar Dr Lydia Drumright * Prof Ming-Qing Du Dr Pete Dudley

Mrs Victoria Espley (Bursar) *

Dr Markus Gehring

Prof Emanuele Giovannetti (Appointed 01 October

2017)

Dr Miguel Fernando Gonzalez Zalba

Dr Andrew Gould (Resigned 30 September 2017)

Mr Nick Gray Dr Sara Hennessy * Dr Danika Hill

Dr Sarah Hoare (Appointed 01 April 2018)

Prof Ian Hodge *
Dr Sonia (Ioana) Ilie

Prof Bill Irish (Appointed 01 November 2017)

Dr Agnieszka Iwasiewicz-Wabnig * Dr Philip Johnston (Senior Tutor) *

Dr Arne Jungwirth

Dr Bianca Jupp

Prof James Kaufman *

Dr Yury Korolev (Appointed 01 April 2018)

Dr Alastair Lockhart

Dr Andrew Mackintosh (Appointed 01 April 2018) Dr Sara Melville (Resigned 31 December 2017) Ms Lena Milosevic MBE (Development Director)

(Appointed 02 January 2018)*

Prof William Nuttall

Dr John Park (Appointed 01 October 2017)

Dr Ajith Parlikad Dr Charles Pigott

Mr Tim Pilkington (Appointed 01 April 2018)

Prof Jonathan Powell * Dr Aisling Redmond

Dr Sarah Rough (Resigned 01 February 2018)

Dr Corinne Roughley *

Prof Kenneth Ruthven FAcSS (Resigned 30 September

2017)

Dr Ricardo Sabates-Aysa (Appointed 01 April 2018)

Dr Carole Sargent Dr Kishore Sengupta Dr Eugene Shwageraus *

Dr Nidhi Singal Dr Jeffrey Skopek

Prof Gordon Smith (Resigned 30 September 2017)

Dr Jacob Stegenga Dr Martin Steinfeld *

Dr Andreas Stylianides (Appointed 01 November 2017)

Dr Elizabeth Swann Prof Paul Tracey Dr Caroline Trotter Dr Suzanne Turner

Dr Lars Vinx (Appointed 01 July 2018)

Prof Rupert Wegerif (Appointed 01 November 2017)

Dr Clive Wells Dr Jessica White

Dr Vanessa Wong (Appointed 01 April 2018)

Dr Nigel Yandell

Those members of the Governing Body marked * (together with the student President and Secretary of the Middle Common Room) are members of the College Council.

REPORT OF THE TRUSTEES FOR THE YEAR ENDED 31 JULY 2018

Operating and Financial Review

Introduction

The College owes its origins to the Cambridge Training College for Women founded in 1885 which was subsequently incorporated under the Companies Acts. In October 1950 the College changed its name to the Elizabeth Phillips Hughes Hall Company. It continued to admit only women training to become teachers until 1968 when it admitted other women graduates and, in that same year, became an Approved Society in the University. In 1973 it admitted its first male students and in 1985 became an Approved Foundation of the University. The College petitioned for the grant of a Charter of Incorporation which was given under the title of 'The President and Fellows of Hughes Hall in the University of Cambridge' in July 2006; it is now known as 'Hughes Hall' and is one of 31 self-governing colleges within the University of Cambridge. Our vision for Hughes Hall is to be a recognized leader in the University of Cambridge by 2056: a pioneering college for the third millennium. We are dynamic in our approach, developing a unique global impact at the cutting-edge of the academic, professional and commercial worlds.

From its earliest days the College has been pioneering and innovative. The College's Victorian benefactors were unique in admitting women graduates and offering provision for graduate students specifically. Once Cambridge finally admitted women undergraduates the College became an integral part of the drive to develop post-graduate education, as the University expanded the range of post-graduate degrees from the 1960s. During this period the College grew to nearly 400 students and developed its estate, extending the Margaret Wileman Building, building Chancellors' Court, the Centenary building and Fenner's.

By the time it received its Royal Charter in 2006 the College was already developing its distinctive intellectual strengths and reputation as a 'bridge' between academia and the wider world, a nexus of open, transformative practice and research. Since then, it has continued to evolve whilst retaining its tradition of a diverse, friendly atmosphere that rewards fresh thinking. Key developments include the College's growth from 400 to 700 students, the election of a stronger and more diverse Fellowship, and an increase in staff to enhance both academic and pastoral support. Over the last ten years the College has raised more than £3m for scholarships, and expanded its library and study facilities, as well as increasing its student accommodation by over 100 rooms.

As a group, the formal "Fellows" of the College form the Governing Body, the highest authority in the College – they are also the College's charity trustees. However, the broader senior membership, made up of Honorary, Life, By and Quondam Fellows, as well as Associates, and Research Associates incorporates a wide range of scholars and professionals into the intellectual and communal life of the College. As a group these individuals represent the core academic, cultural and institutional leadership of the College community.

Hughes Hall is proud of its unique City Fellows scheme, which appoints Fellows who are active in the City of London and other areas of professional life to foster the College's links to the UK business and policy community and to enhance the professional range of the College's senior membership.

An important feature of collegiate life at Hughes Hall is that students and the senior membership mix freely, with no separate provision at regular meals or in the use of the College's recreational facilities. In a distinctive way, fostered by the egalitarian and mature atmosphere of the College, all members, whether student, Fellow or other senior member, have opportunities to share interests and learn from one another in the relaxed interdisciplinary environment of the College.

Most of the College's senior membership work in highly interdisciplinary ways and have research interests that cross traditional boundaries and disciplines.

REPORT OF THE TRUSTEES (continued) FOR THE YEAR ENDED 31 JULY 2018

Scope of the financial statements

The consolidated financial statements cover the activities of Hughes Hall, Hughes Hall Ltd, Hughes Hall (Hong Kong) Ltd and the dormant company Elizabeth Phillips Ltd.

Hughes Hall Limited is a wholly owned subsidiary of Hughes Hall and its principal activity is to design and build new residential accommodation at Hughes Hall. The Directors are all trustees of Hughes Hall.

Hughes Hall (Hong Kong) Limited is a wholly owned subsidiary of Hughes Hall, incorporated and domiciled in Hong Kong. Its principal activity is the promotion of learning and education at Hughes Hall, University of Cambridge. It was set up to facilitate the processing of donations from Hong Kong based benefactors.

Hughes Hall (Hong Kong) Ltd is audited separately in Hong Kong by local accountants to satisfy Hong Kong regulations and the Hughes Hall consolidated accounts include the management accounts for Hughes Hall (Hong Kong) Ltd for the period 1 August 2017 to 31 July 2018.

Objectives of the College

The objectives of the College are to:

- endow, maintain and carry on a College in Cambridge for graduates and for mature-age students qualified to be matriculated in the University of Cambridge;
- promote education, learning and research in the University of Cambridge and elsewhere.

Public benefit

The College, in conjunction with the University of Cambridge, provides an education for mature undergraduate (those aged 21 and above) and graduate students, which is recognised internationally as being of the highest standard.

This education develops students academically and advances their leadership qualities and interpersonal skills, and so prepares them to play full and effective roles in society. In particular, the College provides:

- teaching facilities and individual or small-group supervision for undergraduates, as well as pastoral, administrative and academic support for all students through its tutorial and mentoring systems; and
- social, cultural, musical, recreational and sporting facilities which enable each of its students to realise their academic and personal potential to the full while studying at the College.

The College advances research through:

- providing Research Fellowships to outstanding academics in the early stages of their careers, which enables
 them to develop and focus on their research in this formative period before they undertake the full teaching
 and administrative duties of an academic post;
- supporting the research work of its students and Fellows by promoting interaction across disciplines, providing facilities for seminars and developing a community of researchers; and
- fostering academic networking by encouraging visits from outstanding academics as Visiting Fellows and Visiting Scholars.

The College maintains a Library which provides a valuable resource for students and Fellows of the College.

The College admits students who have the highest potential for benefiting from the education provided by the College and the University, regardless of their gender or their financial, social, religious or ethnic background.

REPORT OF THE TRUSTEES (continued) FOR THE YEAR ENDED 31 JULY 2018

In 2017/18 Hughes Hall had 11 tutors, each with responsibility for a student group, some a full and some a half 'side'. Tutors see undergraduates every term, and graduates at the start of their course and then on request. Tutors are an important source of support, both for regular matters like grant applications, and for occasional difficulties, whether personal, financial, or academic. In addition, tutors read termly supervision reports for their students. Tutors then follow up any issues raised.

The tutors meet regularly in term-time, and discuss general issues relating to the student body and any individual issues where their collective wisdom can be of benefit. The tutorial team acts in strict confidence, as is appropriate.

As part of its strategy of providing the highest standard of education, the College arranged major lectures or dinner talks in 2017/18 for students, senior members and invited guests. These covered four subject areas:, Law (Charnley Dinner), Business (City Lecture and Dinner), Medicine (Zimmern Lecture and Dinner), and Anglo-Saxon, Norse & Celtic (Kathleen Hughes Lecture). These events allow participants to hear distinguished invited speakers from the College and the wider world, who present engaging, stimulating, and sometimes provocative talks on their areas of expertise.

The College's Development Office works in partnership with the University of Cambridge on the Alumni Weekend in September, staging a variety of events including a lecture and dinner for Hughes alumni. It also holds several alumni gatherings throughout the year and around the world including Hong Kong, Singapore and the United States. The College hosted a programme of musical events in 2017/18 which included:

- Margaret Wileman Series early evening formal concerts open to all students and senior members as well as the local community;
- Music in the Pavilion Room designed to have wider appeal, and particularly to engage the local community;
- Music Cafés designed specifically to encourage students to participate in informal musical evenings with repertoire across a wide range of styles; and
- Stradivari Trust concerts given by some of the leading young string soloists and chamber groups currently working in the UK

Funding

The College funds its activities from academic fees, charges for student residences and catering, income from its conferencing business, income from investments and donations. The two most significant ordinary income streams are income from student residences of £2.66m (£2.17m in 2016/17) and fees for graduate students of £1.81m (£1.52m in 2016/17). The College received £0.43m (£0.73m in 2016/17) in donations. The income from investments is relatively modest at £0.31m (£0.30m in 2016/17).

Structure, Governance and Management

The Governing Body, comprising the President and Fellows, is responsible for the governance of the College; it meets formally once or twice per term and on other occasions if necessary. The President and Officers are accountable to the Governing Body. The Governing Body is constituted and regulated in accordance with the College statutes and is the body responsible for the strategic direction of the College, and its members are the Charity's trustees.

The College Council is delegated responsibility by the Governing Body for all matters relating to the administration of the College. The College Council comprises the President, Vice President, Pro-Vice-President, Senior Tutor, Bursar, Development Director, Director of Research Translation, six other members of the Governing Body (the latter each elected by the Governing Body for periods of three years) and the President and Secretary of the Middle Common Room (MCR). The Officers of the MCR participate for Unreserved Business. It meets formally twice per term and on other occasions if necessary.

Declarations of interest are made systematically at every meeting of Governing Body and Council.

REPORT OF THE TRUSTEES (continued) FOR THE YEAR ENDED 31 JULY 2018

The College has a number of sub-committees of Governing Body and of Council which are listed in the Governance section of this report. These include Audit Committee and Finance Committee. The responsibilities of Finance Committee include setting the strategy and processes for financial regulation within the College and the Audit Committee is responsible for ensuring that those processes are followed.

The College appoints an Academic Convenor who is responsible for establishing a programme of events to enliven the academic life of the college and to build academic links between junior and senior members.

In 2017/18 Hughes Hall had 736 (629 in 2016/17) fee-paying students across the full range of courses: Bachelors, 1-year postgraduate including Masters, and doctoral courses. Most students were full-time, but approximately 117 were part-time (M Ed, Executive MBA and part-time PhD). For fees purposes the number of students on a full time equivalent basis was 631 in 2017/18 compared to 562 in 2016/17.

The College student body was made up of students of 79 nationalities in 2017/18. The largest groups were British (246), Chinese (65), American (44), German (30), Indian (27), Singaporean (25), Canadian (22), Hong Kong (16), French (15), , Italian (15), Spanish (12), Korean (11), Australian (11), Malaysian (10) and Thailand (10).

Hughes Hall has several funds to assist students with financial support including funds for both Scholarships and Bursaries, Travel Funds and Senior Tutor's Innominate Fund.

Scholarships

Scholarship funds are administered by the Scholarships Committee and are awards made on academic grounds to individual students of the College. In 2017/18 Hughes Hall allocated awards to the value of £43,899 to students of the College and administered awards to the value of £172,376 from external benefactors.

Prizes

In 2017/18 the College awarded prizes for outstanding academic achievement to the value of £8,183 (£2,900 in 2016/17) as follows:

15x E.M. Burnett Prizes for Distinction in MASt or First Class in LLM/MCL or in final year BA

13x E.M. Burnett Prizes for Merit in MASt or First Class in non-final year BA

2x William Charnley Prizes for Law

2x Godwin-Raffan Prizes for Medicine and Education

1x Lowman Prize for Education

Travel Fund

A travel fund is administered by the Senior Tutor on behalf of and in consultation with other Tutors, with awards normally of £250 per applicant per year. This is for students undertaking a doctorate, a masters or a medical elective, and is occasionally offered to others for whom travel is a requirement of the course. In 2017/18, travel awards totalling £30,471 (£21,628 in 2016/17) were made.

Varsity Sports

For many years Hughes Hall has contributed to the expenses of athletes participating in University of Cambridge sports teams. In 2017/18 Hughes Hall contributed £3,840 to 24 athletes (£4,915 to 27 athletes in 2016/17).

REPORT OF THE TRUSTEES (continued) FOR THE YEAR ENDED 31 JULY 2018

Hardship and other grants

There are a number of funds for students experiencing hardship or requiring additional support that are administered by the Senior Tutor. In 2017/18, the amount spent from these funds was £21,768 (£23,164 in 2016/17).

Fundraising and Alumni Relations

Mr Rupert Pearce Gould was appointed as interim Development Director until a substantive successor to Mr Richard Berg-Rust was found. Ms Lena Milosevic took up post in January 2018. There were a number of changes within the team over the period. The priority of the new Development team is to grow the College's major gifts and to work on improving organisational systems and processes, establishing a Regular Giving Programme and enhancing donor stewardship.

The team continued to build on its international alumni groups with overseas meetings. Alumni events were held in London, Hong Kong, Singapore, New York and San Francisco together with a number of successful academic and social events in College that enabled us to engage both alumni, students and guests in pursuit of our broader objectives.

The fundraising received in the year focused on funding for Scholarships and Bursaries, Research and Travel grants and the Hughes Hall Boat Club. To attract donations, the 'Giving Circles' were updated and a new Legacy brochure mailed. Significant donations for PhDs and the Climate Change Study Centre have been received.

Communications activity continued to improve through regularly refreshed and updated content on all platforms. The Website was re-structured for greater clarity and ease of navigation. Social media continued to engage audiences and followers on all platforms increased.

Income and Expenditure

For the financial year from 1 August 2017 to 31 July 2018 the Group recorded a surplus of £1.92m (£2.71m in 2016/17). Total income was £6.80m (£5.73m in 2016/17) before donations of £0.43m (£0.73m in 2016/17) and endowment grant of £0.84m (£0.74m in 2016/17).

Within the £6.80m, income from academic fees and charges increased to £2.82m as at 31 July 2018 (£2.35m as at 31 July 2017) as student numbers increased. Income from accommodation and catering for College Members increased to £3.14 (£2.63m in 2017). Income from accommodation and catering for Conference guests increased to £0.44m (£0.35m in 2017). There was £0.39m in investment and other income (£0.40m in 2017).

Ordinary expenditure during the year was £6.56m (£5.25m in 2016/17) which included a £0.44m (£0.39m in 2016/17) charge for depreciation. Capital funding costs of £0.44m (£0.45m in 2016/17) comprised £0.44m (£0.45m in 2016/17) in interest. Within the £6.56m (£5.25m in 2016/17) expenditure there were staff costs of £2.27m at 31 July 2018 to (£1.92m at 31 July 2017).

	2018 Total
	£
Ordinary Income	6,796,736
Ordinary Expenditure	(6,564,463)
Surplus on ordinary income	232,273
Donations received including legacy	427,745
Capital Grant from Colleges Fund for endowment	844,000
Funding costs	(440,336)
Effect of other gains, losses and charges	846,768
Total comprehensive income for the year	1,922,831
1	

2017 Total
£
5,728,099
(5,248,538)
479,561
725,171
735,000
(445,324)
1,210,973
2,705,381

REPORT OF THE TRUSTEES (continued) FOR THE YEAR ENDED 31 JULY 2018

Endowment and investment performance

The College holds investments in two portfolios, the Endowment Fund and Amalgamated Fund, which are managed by its investment managers, Cazenove Capital, part of the Schroders Group. The investment portfolio is monitored and reviewed by the College's Investment Committee, which includes in its membership Fellows and others with significant investment management expertise.

The Endowment Fund was valued at £12.31m (£10.57m in 2016/17) on 31 July 2018 and is invested as permanent capital. The managers have been set target return on Investments of RPI +3% over rolling 5 year periods. To date, the dividends have been re-invested for growth.

The Amalgamated Fund was valued at £5.20m (£4.96m in 2016/17) on the 31 July 2018 and comprises a number of individual investments (some Restricted some Unrestricted) as general reserves. The managers have been set target return on Investments of RPI +3% over rolling 5 year periods. It is intended to maintain the real value of the fund by drawing down up to 3% of the return to subsidize research fellows, assist students in genuine hardship and offer travel grants and bursaries.

Total funds held by Cazenove at 31 July 2018 were £17.51m (£15.53m in 2016/17)

Cazenove maintains a Socially Responsible Investment policy, which includes conducting research into the social, environmental, ethical and corporate governance stance of the companies selected for investment and rating individual firms.

Capital Expenditure

The College is actively seeking to improve its provision for accommodating students. It is doing this by increasing the number of rooms available as well as improving the quality of accommodation and social spaces provided.

In the summer of 2018 the College carried out an extensive renovation of its Margaret Wileman Building. Every window (over 400 individual sashes) was refurbished with improved energy efficiency measures put in place. A major rewiring programme within the building was finalised. The public spaces and the students' Clubroom were completely refurbished with new furniture, soft furnishings and audio-visual equipment.

The College was pleased to open its first dedicated Porters' Lodge, a converted shipping container designed by a local architecture studio. The Lodge provides a reception for visitors, an office for porters and pigeonholes for students. This is part of the College's strategy of improving its provision to support its academic community.

As at 31 July 2018 the College had 406 rooms available for students to rent. 279 rooms were in buildings on the central college site surrounding the cricket field, and a further 103 were in houses or developments owned or managed by the College and located in the residential streets in the local area. A further 29 rooms were available at Swirles Court in Eddington. In 2017/18 the College added six appartments for couples to its property portfolio. These properties were leased from a neighbouring College but managed by Hughes Hall.

REPORT OF THE TRUSTEES (continued) FOR THE YEAR ENDED 31 JULY 2018

Reserves Policy

As the College intends to continue to pursue its objectives in perpetuity, it views its investments strategically over the long term. The principal aim is to protect and maintain the real value of its permanent corporate and trust capital, and to continue to increase its unrestricted funds and reserves as much as possible over that extended period, whilst seeking an equitable funding balance between the interests and aspirations of present members and those yet to come, and the retention of an ability to cope with sudden unforeseen financial upheavals and opportunities.

In order to achieve this objective, the College sets strategies for its two funds, the Endowment and Amalgamated Funds. The Endowment Fund is invested for long-term growth helping to protect the future of the College. 3% of the Amalgamated Fund is available to draw down each year to support the aims of the College and the remainder is held in reserves to cover possible variations in income.

This policy, therefore, aims to protect the values of the portfolios in real terms by striking a balance between the interests of the present members of the College and future generations.

Remuneration Policy

No Trustee receives any remuneration, or any other benefit, for acting as a trustee of the College. Trustees only receive out-of-pocket expenses, incurred in the course of carrying out their duties as trustees. Outside of their role as a Trustee of the College, the President and any Fellow of the College may receive such remuneration and any other benefits in respect of any employment, or College Office or College Post, or other post or appointment, as the College's Ordinances authorise.

The College has a Remuneration Committee made up of five non-conflicted trustees. The Remuneration Committee acts as an independent advisory body to the Governing Body. The Remuneration Committee is charged with the scrutiny and management of College policies on remuneration and benefits payable to the President and Fellows of the College.

The Remuneration Committee makes recommendations to the Governing Body in respect of:

- (a) remuneration and benefit policies;
- (b) salary and stipend scales;
- (c) honoraria, including bonuses;
- (d) terms and conditions of employment; and
- (e) any scheme of allowances and benefits.

Details of remuneration for key management personnel are outlined on page 27. Details of related party transactions with trustees are outlined on page 40.

Principal risks and uncertainties

The Governing Body maintains a Risk Register which is reviewed on a regular basis.

The key potential financial uncertainties and risks are:

- Reduction in income from students due to either a reduction in student numbers or to changes in student financing;
- reduction in income or increase in costs resulting from the UK's departure from the European Union;
- increases in the costs of providing future student support;

REPORT OF THE TRUSTEES (continued) FOR THE YEAR ENDED 31 JULY 2018

- the long-term cost of pension provisions;
- the risk of ongoing industrial action by academics against the broader University and/or colleges;
- movements in investment markets reducing the value of the investment assets; and
- an uncertain economic and financial environment putting pressure on the College's ability to raise development funds.

The College constantly monitors these risks looking at ways to mitigate the effect on the College's financial position.

Plans for the future

Hughes Hall is harnessing its potential for global impact in a number of crucial ways, including a new strategic initiative, "The Bridge at Hughes Hall" which will provide support to researchers, both students and Fellows, when they seek to translate research into policy, practice or products. The Bridge will complement the two existing Centres: Oracy at Cambridge (the Hughes Hall Centre for Effective Spoken Communication) and the Cambridge Centre for Digital Innovation. We intend to launch up to three additional Centres, including one for Climate Change Engagement and another looking at how to ensure 100 Healthy Years for people around the world. The College expects that these new hubs of academic and professional innovation will have a wide-reaching influence, drawing global attention to Hughes Hall.

The College plans to ensure that its physical infrastructure matches and facilitates its aspirations. This will require additional land and buildings both for student accommodation and public spaces and providing study rooms for Fellows. We shall be looking to finance these new initiatives through a combination of long-term lending, continued control of our costs and by launching a new fund-raising campaign.

In the short term, the College has the following priorities:

- Academic Develop a distinctive academic profile for the college as it continues to grow, based on translation of
 research into practice in our focus areas, building on previous initiatives to attract, develop and support all
 members of the academic community;
- Bursarial Build on the recent changes to instil a culture of excellence and continuous improvement in all aspects
 of our operations, so that we have the executional capability, financial strength and strategic adaptability to take
 advantage of the opportunities we identify
- **Development** Raise more funds during the year for our fund-raising priorities, integrate the development team better with the rest of the College to improve our administration and stewardship of donations, and lead preparations for a major '£25m x 2025' campaign.

Communications Develop a new communications strategy and plan for the college which includes innovative campaign communications.

Corporate Governance

- The following statement is provided by the Governing Body to enable readers of the financial statements to obtain a better understanding of the arrangements in the College for the management of its resources and for audit.
- The College is a registered charity (registered number 1137471) and subject to regulation by the Charity Commission for England and Wales. The members of the Governing Body are the charity trustees and are responsible for ensuring compliance with charity law.

REPORT OF THE TRUSTEES (continued) FOR THE YEAR ENDED 31 JULY 2018

3. The Governing Body members are advised in carrying out its duties by a number of Committees:

Admissions Committee
Audit Committee
Development Strategy Group
Estates Committee
Fellowships Committee
Finance Committee
Governance Committee
House Committee
Investments Committee
Prevent Committee
Remuneration Committee
Scholarships Committee
Staff Strategy Committee
Research and Study Centres Committee

All Committees meet at least twice per academic year.

- 4. The principal officers of the College are: Dr A Freeling (President), Mrs V Espley (Bursar) and Dr P Johnston (Senior Tutor).
- 5. It is the duty of the Audit Committee to keep under review the effectiveness of the College's internal systems of financial and other controls; to advise the Governing Body on the appointment of external and internal auditors; to consider reports submitted by the auditors, both external and internal; to monitor the implementation of recommendations made by the auditors; to make an annual report to the Governing Body. Membership of the Audit Committee consists of Mr N Brown, Dr M Bellamy, Mr P Dudley, Prof Bill Irish, Dr K Sengupta, Mr W Charnley and Mr N Gray.
- 6. There are Registers of Interests of Trustees, the Finance Committee and of the Audit Committee. Declarations of interest are made systematically at meetings.
- 7. The College's Trustees during the year ended 31 July 2018 are set out on page 3.

Statement of Internal Control

- 1. Governing Body is responsible for maintaining a sound system of internal control that supports the achievement of policy, aims and objectives while safeguarding the public and other funds and assets for which the Governing Body is responsible, in accordance with the College's Statutes.
- 2. The system of internal control is designed to manage rather than eliminate the risk of failure to achieve policies, aims and objectives; it therefore provides reasonable but not absolute assurance of effectiveness.
- 3. The systems of internal control are 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. This process was in place for the year ended 31 July 2018 and up to the date of approval of the financial statements.
- Governing Body is responsible for reviewing the effectiveness of the system of internal control.
- 5. Governing Body's review of the effectiveness of the system of internal control is informed by the work of the various Committees, Bursar, and College officers, who have responsibility for the development and maintenance

REPORT OF THE TRUSTEES (continued) FOR THE YEAR ENDED 31 JULY 2018

of the internal control framework, and by comments made by the external auditors in their management letter and other reports.

- 6. The College's system of internal financial control is based on a framework of regular management information and administrative procedures including the segregation of duties and a system of delegation and accountability. In particular, it includes:
 - comprehensive budgeting and monitoring systems with an annual budget and periodic financial reports which are reviewed and agreed by the Finance Committee;
 - regular reviews by the Finance Committee of reports which indicate financial performance against the forecasts and of major purchase plans, capital works and expenditure programmes;
 - setting targets to measure financial and other performance;
 - clearly defined purchasing (asset purchase or capital investment) guidelines;
 - delegation of authority and segregation of duties; and
 - identification and management of risks.

Responsibilities of the Governing Body

Governing Body is responsible for preparing the Annual Report and financial statements in accordance with applicable law and United Kingdom Accounting Standards (United Kingdom Generally Accepted Accounting Practice).

The College's Statutes and the Statutes and Ordinances of the University of Cambridge require the Governing Body to prepare financial statements for each financial year which give a true and fair view of the state of affairs of the College and of the surplus or deficit of the College for that period. In preparing these financial statements, the members of Governing Body are required to:

- select suitable accounting policies and then apply them consistently;
- make judgements and estimates that are reasonable and prudent;
- state whether applicable accounting standards have been followed, subject to any material departures disclosed and explained in the financial statements; and
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the College will continue in operation.

Governing Body is responsible for keeping accounting records which disclose with reasonable accuracy at any time the financial position of the College and enable them to ensure that the financial statements comply with the Statutes of the University of Cambridge. They are also responsible for safeguarding the assets of the College and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

Governing Body is responsible for the maintenance and integrity of the corporate and financial information included on the College's website. Legislation in the United Kingdom governing the preparation and dissemination of financial statements may differ from legislation in other jurisdictions.

Member of College Council and Governing Body

Date: 28.11.2018

REPORT OF THE INDEPENDENT AUDITORS TO THE GOVERNING BODY OF HUGHES HALL FOR THE YEAR ENDED 31 JULY 2018

Opinion

We have audited the financial statements of Hughes Hall for the year ended 31 July 2018 which comprise the Statement of principal Accounting Policies, the Consolidated Income and Expenditure Account, the Consolidated and College Statement of Changes in Reserves, the Consolidated and College Balance Sheets, the Consolidated Cash Flow Statement and the related notes. The financial reporting framework that has been applied in their preparation is applicable law and United Kingdom Accounting Standards, including Financial Reporting Standard 102 The Financial Reporting Standard applicable in the UK and Republic of Ireland (United Kingdom Generally Accepted Accounting Practice), including FRS102 "The Financial Reporting Standard applicable in the UK and Republic of Ireland" and the Statement of Recommended Practice: Accounting for Further and Higher Education. In our opinion, the financial statements:

- give a true and fair view of the state of the Group's and College's affairs as at 31 July 2018, and of the Group's surplus for the year then ended;
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice and the Statement of Recommended Practice: Accounting for Further and Higher Education; and
- have been prepared in accordance with the requirements of the Charities Act 2011, the College's Statutes and the Statutes of the University of Cambridge.

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK) (ISAs (UK)) and applicable law. Our responsibilities under those standards are further described in the Auditor's responsibilities for the audit of the financial statements section of our report. We are independent of the College in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, including the FRC's Ethical Standard, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Conclusions relating to going concern

We have nothing to report in respect of the following matters in relation to which the ISAs (UK) require us to report to you where:

- the trustees' use of the going concern basis of accounting in the preparation of the financial statements is not appropriate; or
- the trustees have not disclosed in the financial statements any identified material uncertainties that may cast significant doubt about the College's ability to continue to adopt the going concern basis of accounting for a period of at least twelve months from the date when the financial statements are authorised for issue.

Other information

The other information comprises the information included in the annual report, other than the financial statements and our auditor's report thereon. The trustees are responsible for the other information. Our opinion on the financial statements does not cover the other information and, except to the extent otherwise explicitly stated in our report, we do not express any form of assurance conclusion thereon. In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. If we identify such material inconsistencies or apparent material misstatements, we are required to determine whether there is a material misstatement in the financial statements or a material misstatement of the other information. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact.

We have nothing to report in this regard.

REPORT OF THE INDEPENDENT AUDITORS TO THE GOVERNING BODY OF HUGHES HALL (continued) FOR THE YEAR ENDED 31 JULY 2018

Matters on which we are required to report by exception

We have nothing to report in respect of the following matters where the Charities Act 2011 requires us to report to you if, in our opinion:

- the information given in the Trustees' annual report is inconsistent in any material respect with the financial statements:
- · sufficient accounting records have not been kept;
- the financial statements are not in agreement with the accounting records and returns; or
- we have not received all the information and explanations we require for our audit.

Responsibilities of trustees

As explained more fully in the Responsibilities of the Governing Body, set out in the Trustee's Report, the Governing Body are responsible for the preparation of financial statements which give a true and fair view, and for such internal control as the Governing Body determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the Governing Body is responsible for assessing the College's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the Governing Body either intend to liquidate the College or to cease operations, or have no realistic alternative but to do so.

Auditor's responsibilities for the audit of the financial statements

We have been appointed as auditor under the Charities Act 2011, s. 144 and report in accordance with regulations made under section 154 of that Act, in accordance with the College's Statutes and the Statutes of the University of Cambridge. Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs (UK) will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

A further description of our responsibilities for the audit of the financial statements is located on the Financial Reporting Council's website at: www.frc.org.uk/auditorsresponsibilities. This description forms part of our auditor's report.

Price Bailey LLP Chartered Accountants Statutory Auditors

Tennyson House

Cambridge Business Park Cambridge CB4 0WZ Date

Price Bailey LLP is eligible to act as an auditor in terms of the Companies Act 2006, s. 1212

STATEMENT OF PRINCIPAL ACCOUNTING POLICIES FOR THE YEAR ENDED 31 JULY 2018

Statement of Principal Accounting Policies

Basis of preparation

The financial statements have been prepared in accordance with the provisions of the Statutes of the College and of the University of Cambridge and applicable United Kingdom accounting standards. In addition, the financial statements comply with the Statement of Recommended Practice: Accounting for Further and Higher Education 2015 (the SORP) and with Financial Reporting Standard FRS102 (FRS102).

The Statement of Comprehensive Income and Expenditure includes activity analysis in order to demonstrate that all fee income is spent for educational purposes. The analysis required by the SORP is set out in note 7.

Basis of accounting

The financial statements have been prepared under the historical cost convention, modified in respect of the treatment of investments and certain operational properties which is included at valuation.

Basis of consolidation

The consolidated financial statements include the College and its subsidiary undertakings. Details of the subsidiary undertakings included are set out in note 10. Intra-group balances are eliminated on consolidation.

Recognition of income

Academic fees

Academic fees are recognised in the period to which they relate and include all fees chargeable to students or their sponsors. The costs of any fees waived or written off by the College are included as expenditure.

Grant income

Grants received from non-government sources (including research grants from non-government sources) are recognised within the Consolidated Statement of Comprehensive Income and Expenditure when the College is entitled to the income and performance related conditions have been met.

Income received in advance of performance related conditions is deferred on the balance sheet and released to the Consolidated Statement of Comprehensive Income and Expenditure in line with such conditions being met.

Donations and endowments

Non exchange transactions without performance related conditions are donations and endowments. Charitable donations are recognised on receipt or when the College is entitled to the income and the value can be measured reliably. Donations and endowments with donor imposed restrictions are recognised within the Consolidated Statement of Comprehensive Income and Expenditure when the College is entitled to the income. Income is retained within restricted reserves until such time that it is utilised in line with such restrictions at which point the income is released to general reserves through a reserve transfer.

Donations and endowments with restrictions are classified as restricted reserves with additional disclosure provided within the notes to the accounts.

There are four main types of donations and endowments with restrictions:

- 1. Restricted donations the donor has specified that the donation must be used for a particular objective.
- 2. Unrestricted permanent endowments the donor has specified that the fund is to be permanently invested to generate an income stream for the general benefit of the College.
- 3. Restricted expendable endowments the donor has specified a particular objective and the College can convert the donated sum into income.

STATEMENT OF PRINCIPAL ACCOUNTING POLICIES (continued) FOR THE YEAR ENDED 31 JULY 2018

4. Restricted permanent endowments – the donor has specified that the fund is to be permanently invested to generate an income stream to be applied to a particular objective.

Donations with no restrictions are recorded within the Consolidated Statement of Comprehensive Income and Expenditure when the College is entitled to the income.

Investment income and change in value of investment assets

Investment income and change in value of investment assets is recorded in income in the year in which it arises and as either restricted or unrestricted income according to the terms or other restrictions applied to the individual endowment fund.

Other income

Income is received from a range of activities including residences, catering conferences and other services rendered and is recognised in the period in which the goods or services are delivered

Cambridge Bursary Scheme

In 2016-17, payment of the Cambridge Bursaries to eligible students was made directly by the Student Loans Company (SLC). The College reimbursed the SLC for the full amount and the University of Cambridge and other Colleges paid their shares to the College.

Each College shows the gross payment made to eligible students within education expenditure and the contribution from the University and other Colleges as income within academic fees and charges.

Foreign currency translation

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

Fixed assets

Land and buildings

Fixed assets are stated at deemed cost less accumulated depreciation and accumulated impairment losses. Certain items of fixed assets that had been revalued to fair value on or prior to 1 August 2014, the date of transition to SORP, are measured on the basis of deemed cost, being the revalued amount at the date of that revaluation.

Where parts of a fixed asset have different useful lives, they are accounted for as separate items of fixed assets.

Costs incurred in relation to land and buildings after initial purchase or construction, and prior to valuation, are capitalised to the extent that they increase the expected future benefits to the College.

Freehold land is not depreciated as it is considered to have an indefinite useful life. Freehold buildings are depreciated on a straight line basis over their expected useful lives of 70 years.

Buildings under construction are valued at cost, based on the value of architects' certificates and other direct costs incurred. They are not depreciated until they are brought into use.

The cost of additions to operational property shown in the balance sheet includes the cost of land. Furniture, fittings and equipment costing less than £2,000 per individual item or group of related items is written off in the year of acquisition. All other assets are capitalised and depreciated (on a straight line basis) over their expected useful life as follows:

Furniture and fittings 20.0% per annum Kitchen equipment 12.5% per annum Computer equipment 20.0% per annum

STATEMENT OF PRINCIPAL ACCOUNTING POLICIES (continued) FOR THE YEAR ENDED 31 JULY 2018

Leased assets

Costs in respect of operating leases are charged on a straight-line basis over the lease term. Any lease premiums or incentives are spread over the minimum lease term.

Heritage assets

The College holds and conserves a number of collections, exhibits, artefacts and other assets of historical, artistic or scientific importance. Heritage assets acquired before 1 August 2014 have not been capitalised since reliable estimates of cost or value are not available on a cost-benefit basis.

Investments

Fixed asset investments are included in the balance sheet at fair value, except for investments in subsidiary undertakings which are stated in the College's balance sheet at cost and eliminated on consolidation. Investments that are not listed on a recognised stock exchange are carried at historical cost less any provision for impairment in their value/market value.

Stocks

Stocks are stated at the lower of cost and net realisable value after making provision for slow moving and obsolete items.

Provisions

Provisions are recognised when the College has a present legal or constructive obligation as a result of a past event, it is probable that a transfer of economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation.

Contingent liabilities and assets

A contingent liability arises from a past event that gives the College a possible obligation whose existence will only be confirmed by the occurrence or otherwise of uncertain future events, not wholly within the control of the College. Contingent liabilities also arise in circumstances where a provision would otherwise be made but either it is not probable that an outflow of resources will be required or the amount of the obligation cannot be measured reliably.

A contingent asset arises where an event has taken place that gives the College a possible asset whose existence will only be confirmed by the occurrence or otherwise of uncertain future events not wholly within the control of the College.

Contingent assets and liabilities are not recognised in the balance sheet but are disclosed in the notes.

Taxation

The College is a registered charity (number 1137471) and also a charity within the meaning of Section 506 (1) of the Taxes Act 1988. Accordingly, the College is exempt from taxation in respect of income or capital gains received within the 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 College receives no similar exemption in respect of Value Added Tax.

Contribution under Statute G, II

The College is liable to be assessed for Contribution under the provisions of Statute G, II of the University of Cambridge. Contribution is used to fund grants to colleges from the Colleges Fund. The liability for the year is as advised to the College by the University based on an assessable amount derived from the value of the College's assets as at the end of the previous financial year.

Under the current rules of the scheme, Hughes Hall has always been a net recipient and not contributor.

STATEMENT OF PRINCIPAL ACCOUNTING POLICIES (continued) FOR THE YEAR ENDED 31 JULY 2018

Pension costs

Universities Superannuation Scheme (USS)

The College participates in the Universities Superannuation Scheme (the scheme). Throughout the current and preceding periods, the scheme was a defined benefit only pension scheme until 31 March 2016 which was contracted out of the State Second Pension (S2P). The assets of the scheme are held in a separate trustee-administered fund. Because of the mutual nature of the scheme, the scheme's assets are not hypothecated to individual institutions and a scheme-wide contribution rate is set. The institution is therefore exposed to actuarial risks associated with other institutions' employees and 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 Section 28 of FRS 102 "Employee 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. Since the institution has entered into an agreement (the Recovery Plan that determines how each employer within the scheme will fund the overall deficit), the institution recognises a liability for the contributions payable that arise from the agreement to the extent that they relate to the deficit and the resulting expense in the income and expenditure account.

FRS 102 makes the distinction between a Group Plan and a multi-employer scheme. A Group Plan consists of a collection of entities under common control typically with a sponsoring employer. A multi-employer scheme is a scheme for entities not under common control and represents (typically) an industry-wide scheme such as that provided by USS. The accounting for a multi-employer scheme where the employer has entered into an agreement with the scheme that determines how the employer will fund a deficit results in the recognition of a liability for the contributions payable that arise from the agreement (to the extent that they relate to the deficit) and the resulting expense is recognised in profit or loss. The Governing Body is satisfied that the scheme provided by USS meets the definition of a multi-employer scheme and has therefore recognised the discounted fair value of the contractual contributions under the funding plan in existence at the date of approving the financial statements.

Cambridge Colleges Federated Pension Scheme (CCFPS)

The College participates in the Cambridge Colleges Federated Pension Scheme, a defined benefit scheme. There are no current members of staff in the scheme. Pension costs are assessed in accordance with the advice of the actuary, based on the latest actuarial valuation of the Scheme and are accounted for on the basis of providing pensions over the period during which the College benefits from the employees' services.

Other pension schemes

The College also operates a defined contribution pension scheme for employees. The assets of the scheme are held separately from those of the College. The annual contributions payable are charged to the Income and Expenditure Account.

Critical accounting estimates and areas of judgement include investments (as noted earlier)

Estimates and judgements are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances.

In order to calculate the discounted pension liability the College makes estimates and assumptions concerning the future. The resulting accounting estimates and assumptions will, by definition, seldom equal the related actual results. The estimates and assumptions that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are discussed below.

The present value of the USS and CCFPS defined benefit liability depends on a number of factors that are determined on an actuarial basis using a variety of assumptions. The assumptions used in determining the net cost (income) for pensions include the discount rate. Any changes in these assumptions, which are disclosed in note 21, will impact the carrying amount of the pension liability. Furthermore a roll forward approach which projects results from the latest full actuarial valuation performed at 31 March 2014 has been used by the actuary in valuing the pensions liability at

STATEMENT OF PRINCIPAL ACCOUNTING POLICIES (continued) FOR THE YEAR ENDED 31 JULY 2018

31 July 2017. Any differences between the figures derived from the roll forward approach and a full actuarial valuation would impact on the carrying amount of the pension liability.

Employment benefits

Short term employment benefits such as salaries and compensated absences are recognised as an expense in the year in which the employees render service to the College. Any unused benefits are accrued and measured as the additional amount the College expects to pay as a result of the unused entitlement.

Reserves

Reserves are allocated between restricted and unrestricted reserves. Endowment reserves include balances which, in respect of endowment to the College, are held as permanent funds, which the College must hold to perpetuity.

Restricted reserves include balances in respect of which the donor has designated a specific purpose and therefore the College is restricted in the use of these funds.

Going concern

The Group's activities and financial position, together with the factors likely to affect its future development, performance and position, are set out in the Operating and Financial Review which forms part of the Annual Report. The Governing Body has a reasonable expectation that the College has adequate resources to continue in operational existence for the foreseeable future. Thus it continues to adopt the going concern basis of accounting in preparing the annual financial statements.

CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME AND EXPENDITURE FOR THE YEAR ENDED 31 JULY 2018

					2018
	Note	Unrestricted	Restricted	Endowment	Total
Income		£	£	£	£
Academic fees and charges	1	2,775,838	48,666	1	2,824,504
Residences, catering and conferences	2	3,577,749	-	-	3,577,749
Investment income	3	251,701	51,526	-	303,227
Other income		91,256	-	-	91,256
Total income before donations and endowments		6,696,544	100,192	-	6,796,736
Donations		98,741	328,504	-	427,245
Legacy Donations		500	-	-	500
Capital grant from Colleges Fund		-	-	844,000	844,000
		2 - 2 - 2 - 2 - 2	100.00.	211 222	
Total income		6,795,785	428,695	844,000	8,068,481
Expenditure					
Education	4	2,878,879	339,089	-	3,217,968
Residences, catering and conferences	5	3,346,496	-	-	3,346,496
Other expenditure	6	345,153	130,950	-	476,103
Total expenditure before exceptional item	7	6,570,528	470,039	-	7,040,567
Surplus/(deficit) before other gains and losses		225,258	(41,343)	844,000	1,027,914
our plus/(deficit) before other gains and losses		223,230	(41,545)	044,000	1,027,314
Gain on investments	10	829,599	5,390	36,293	871,282
Surplus for the year		1,054,857	(35,953)	880,293	1,899,197
Other comprehensive income					
Actuarial (loss) / gain in respect of pension schemes	21	23,635	_	_	23,635
Actuania (1033) / gain in respect of pension schemes	<u> </u>	25,055			23,033
Total comprehensive income for the year		1,078,492	(35,953)	880,293	1,922,831

			2017
Unrestricted	Restricted	Endowment	Total
£	£	£	£
2,314,508	39,541	-	2,354,049
2,974,996	-	-	2,974,996
239,149	57,395	-	296,544
102,510	-	-	102,510
5,631,163	96,936	-	5,728,099
175,800	549,371	-	725,171
-	-	-	ı
-	-	735,000	735,000
5,806,963	646,307	735,000	7,188,270
2,404,289	264,934	-	2,669,223
2,579,315		-	2,579,315
366,102	96,250	-	462,352
5,349,706	361,184	-	5,710,890
457,257	285,123	735,000	1,477,380
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1,170,630	19,251	100,355	1,290,236
, ,	,	,	, ,
1,627,887	304,374	835,355	2,767,616
	·	·	
(62,235)	-	-	(62,235)
1,565,652	304,374	835,355	2,705,381

STATEMENT OF CHANGES IN RESERVES FOR THE YEAR ENDED 31 JULY 2018

Group	Income ar	Income and expenditure reserve				
-	Unrestricted	Restricted	Endowment	reserve	Total	
	£	£	£	£	£	
Balance at 1 August 2017	25,547,132	1,040,616	4,900,596	10,097,103	41,585,447	
Surplus from income and expenditure statement	1,054,857	(35,953)	880,293	-	1,899,197	
Other comprehensive income	23,635	-	-	-	23,635	
Other transfers	-	-	-	-	-	
Balance at 31 July 2018	26,625,624	1,004,663	5,780,889	10,097,103	43,508,280	

College	Income ar	Income and expenditure reserve			d expenditure reserve		Revaluation	
	Unrestricted	Restricted	Endowment	reserve	Total			
	£	£	£	£	£			
Balance at 1 August 2017	25,982,415	825,783	4,900,596	10,097,103	41,805,897			
Surplus from income and expenditure statement	1,059,383	(41,212)	880,293	-	1,898,463			
Other comprehensive income	23,635	-	-	-	23,635			
Other transfers								
Balance at 31 July 2018	27,065,433	784,571	5,780,889	10,097,103	43,727,995			

Group	Income ar	nd expenditui	Revaluation		
	Unrestricted	Restricted	Endowment	reserve	Total
	£	£	£	£	£
Balance at 1 August 2016	22,925,604	1,792,118	4,065,241	10,097,103	38,880,066
Surplus from income and expenditure statement	1,627,887	304,374	835,355	-	2,767,616
Other comprehensive income	(62,235)	-	-	-	(62,235)
Other transfers	1,055,876	(1,055,876)	-	-	-
Balance at 31 July 2017	25,547,132	1,040,616	4,900,596	10,097,103	41,585,447

College	Income ar	nd expenditur	Revaluation		
	Unrestricted	Restricted	Endowment	reserve	Total
	£	£	£	£	£
Balance at 1 August 2016	22,958,144	1,792,118	4,065,241	10,097,103	38,912,606
Surplus from income and expenditure statement	2,018,351	101,820	835,355	-	2,955,526
Other comprehensive income	(62,235)	-	-	-	(62,235)
Other transfers	1,068,155	(1,068,155)	-	-	-
Balance at 31 July 2017	25,982,415	825,783	4,900,596	10,097,103	41,805,897

The notes on pages 25 to 40 form part of these accounts.

CONSOLIDATED AND COLLEGE BALANCE SHEET

AS AT 31 JULY 2018

		2018	2018	2017	2017
		Consolidated	College	Consolidated	College
	Note	£	£	£	£
Non-Current Assets					
Fixed assets	9	37,592,106	38,036,366	37,786,337	38,230,597
Investments	10	14,848,818	14,848,818	12,222,705	12,222,705
Command Assets					
Current Assets	44	40.004	40.004	40.000	40.000
Stocks	11	13,831	13,831	18,088	18,088
Trade and other receivables	12	334,592	334,411	437,887	370,679
Cash and cash equivalents	13	3,481,675	3,253,677	4,397,210	4,170,673
Creditors: amounts falling due within one year	14	(1,496,525)	(1,492,892)	(1,825,022)	(1,755,087)
Net current assets		2,333,573	2,109,027	3,028,163	2,804,353
Net current assets		2,333,373	2,109,027	3,020,103	2,004,333
Total assets less current liabilities		54,774,497	54,994,211	53,037,205	53,257,655
Creditors: amounts falling due after more than one year	15	(11,000,120)	(11,000,120)	(11,160,830)	(11,160,830)
Provisions					
Pension provisions		(266,095)	(266,095)	(290,928)	(290,928)
1 chalan providiona		(200,000)	(200,000)	(200,020)	(200,020)
Total net assets		42 E00 204	42 727 007	41 E9E 447	44 ONE ONT
Total fiet assets		43,508,281	43,727,997	41,585,447	41,805,897
Restricted reserves					
Income and expenditure	16	5,780,890	5,780,890	4,900,596	4,900,596
reserve – endowment reserve					
Income and expenditure	17	1,004,663	784,570	1,040,616	825,783
reserve – restricted reserve					
Unrestricted Reserves					
Income and expenditure		26,625,624	27,065,432	25,547,132	25,982,415
reserve – unrestricted					
					40.007.400
Revaluation reserve		10,097,103	10,097,103	10,097,103	10,097,103

The accompanying notes on pages 25 to 40 are an integral part of this balance sheet.

The financial statements were approved by the Governing Body on 28 November 2018 and signed on their behalf by:

Member of College Council and Governing Body

CONSOLIDATED CASH FLOW STATEMENT FOR THE YEAR ENDED 31 JULY 2018

		2018	2017
	Note	£	£
Net cash inflow from operating activities	18	1,390,265	2,090,794
Cash flows from investing activities	19	(1,700,244)	297,964
Cash flows from financing activities	20	(605,559)	(489,100)
Increase/(decrease) in cash and cash equivalents in the year		(915,538)	1,899,658
Cash and cash equivalents at beginning of the year		4,397,210	2,497,552
Cash and cash equivalents at end of the year	13	3,481,672	4,397,210

The notes on pages 25 to 40 form part of these accounts

NOTES TO THE ACCOUNTS FOR THE YEAR ENDED 31 JULY 2018

1.	Academic fees and charg	ges	2018	2017
			£	£
	College Fees	Descripted Hoderson duste vete	220 042	200.425
		e Regulated Undergraduate rate e Unregulated Undergraduate rate	326,813 359,274	280,125 319,200
	Fee income received at the		1,806,813	1,519,169
			2,492,900	2,118,494
	Other income	(- 1-14 1 - 1 ()	00.440	07.544
	Research Fellow Support (sary Scheme and other donations)	33,416 282,939	27,541 196,014
		e (funded through donations)	15,250	12,000
	Total		2,824,504	2,354,049
2.	Residences, catering and	l conference income		
			2018 £	2017 £
	Accommodation	College members	2,655,172	2,173,070
		Conferences (including meeting rooms)	229,082	147,294
	Catering	College Members and staff Conferences	480,151 213,345	453,565 201,067
	Total		3,577,750	2,974,996
3.	Investment income		 	
			Total	Total
			2018	2017
	In come from		£	£
	Income from: Freehold land and building	S	-	43,074
	Quoted securities		300,618	251,762
	Income from short-term inv	restments	2,609	1,708
	Total		303,227	296,544

4.	Education expenditure						
					2018 £		2017 £
	Teaching Tutorial Admissions Research Scholarships and awards Other educational facilities				1,565,190 370,422 195,572 196,052 675,489 215,243		1,525,344 397,959 206,037 83,695 310,155 146,033
	Total (Note 7)				3,217,968		2,669,223
5.	Residences, catering and cor	nferences expend	diture				
					2018 £		2017 £
	Accommodation Catering	College member Conferences (ind College Member Conferences	cluding meeting ro	ooms)	2,196,691 309,976 741,488 98,341		1,678,496 222,613 596,394 81,812
	Total (Note 7)				3,346,496		2,579,315
6.	Other expenditure						
	·				2018 £		2017 £
	Loan interest Bond interest Other expenditure				107,434 332,902 35,767		112,426 332,898 17,028
	Total (Note 7)				476,103		462,352
7a.	Analysis of 2018 expenditure	by activity					
	, ,	, ,	Staff costs (Note 8) £	Othe Operating Expense	g	ation £	Total £
	Education (Note 4) Residences, catering and confe Other (Note 6)	erences (Note 5)	1,171,066 1,090,795 -	2,046,90 1,848,48 476,10	9 407	- 7,212 -	3,217,967 3,346,496 476,103
	Total		2,261,861	4,371,49	3 407	7,212	7,040,566

7b. Analysis of 2017 expenditure by activit	7b.	Analysis	of 2017	expenditure by	v activity
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	Staff costs (Note 8) £	Other Operating Expenses £	Depreciation £	Total £
Education (Note 4)	1,135,287	1,533,936	-	2,669,223
Residences, catering and conferences (Note 5)	783,478	1,402,136	393,701	2,579,315
Other (Note 6)	<u> </u>	462,352		462,352
Total	1,918,765	3,398,424	393,701	5,710,890

Fundraising costs amounted to £243,467 (2017: £238,105). This expenditure includes £38,985 (2017: £34,440) towards the costs of alumni relations.

7c. Auditors remuneration

Other operating expenses include:	2017 £	2016 £
Audit fees payable to the College's external auditors Other fees payable to the College's external auditors	17,640 10,201	16,800 8,112
Total	27,841	24,912

8.

Staff costs					
	College Fellows 2018 £	Academic 2018 £	Non Academic 2018 £	Total 2018 £	Total 2017 £
Staff costs:					
Emoluments	388,909	161,671	1,441,762	1,992,342	1,697,140
Social Security costs	39,654	12,613	98,706	150,973	123,493
Other pension costs (see note 2	1) 62,069	4,260	52,217	118,546	98,132
	490,632	178,544	1,592,685	2,261,861	1,918,765
Average number of staff (full tim	e equivalents):				
Academic				12	11
Non-academic				50	40
				62	51

At 31 July 2018 The Governing Body comprised of 67 Fellows (excluding the President) of which 17 are stipendiary.

No officer or employee of the College, including the Head of House, received emoluments of over £100,000 in either the current or preceding year.

Key management personnel

Key management personnel are those persons having authority and responsibility for planning, directing and controlling the activities of the College. During the year there were 4 (2017: 4) members of the key management team and total remuneration and benefits were £292,316 (2017: £260,673).

9.	Tangible assets					
	Group	Freehold land and buildings	Motor vehicle	Fixtures, fittings & equipment	Kitchen equipment	Total
		£	£	£	£	£
	Cost/valuation At 1 August 2017 Additions	40,921,599 71,831	- 11,000	892,506 119,945	23,148 45,865	41,837,253 248,640
	At 31 July 2018	40,993,430	11,000	1,012,451	69,013	42,085,893
	Accumulated depreciation					
	At 1 August 2017	3,256,759	-	777,136	17,021	4,050,916
	Charge for the year	373,870	2,200	56,096	10,705	442,871
	At 31 July 2018	3,630,629	2,200	833,232	27,726	4,493,787
	Net book value					
	At 31 July 2018	37,362,801	8,800	179,218 ————	41,287	37,592,106 ———
	At 31 July 2017	37,664,840	-	115,370	6,127	37,786,337
				Eivturos		
	College	Freehold land and buildings f	Motor vehicle £	Fixtures, fittings & equipment £	Kitchen equipment f	Total f
	-			fittings &		Total £
	Cost/valuation	and buildings £	vehicle	fittings & equipment £	equipment £	£
	-	and buildings	vehicle	fittings & equipment	equipment	
	Cost/valuation At 1 August 2017	and buildings £ 41,365,861	vehicle £	fittings & equipment £	equipment £	£ 42,281,515
	Cost/valuation At 1 August 2017 Additions At 31 July 2018	41,365,861 71,831	vehicle £ - 11,000	fittings & equipment £ 892,506 119,945	23,148 45,865	£ 42,281,515 248,640
	Cost/valuation At 1 August 2017 Additions At 31 July 2018 Accumulated depreciation	41,365,861 71,831 41,437,692	vehicle £ - 11,000	fittings & equipment £ 892,506 119,945 1,012,451	23,148 45,865 69,013	42,281,515 248,640 42,530,155
	Cost/valuation At 1 August 2017 Additions At 31 July 2018	41,365,861 71,831	vehicle £ - 11,000	fittings & equipment £ 892,506 119,945	23,148 45,865	£ 42,281,515 248,640
	Cost/valuation At 1 August 2017 Additions At 31 July 2018 Accumulated depreciation At 1 August 2017	41,365,861 71,831 41,437,692 3,256,761	11,000 11,000	fittings & equipment £ 892,506 119,945 1,012,451	23,148 45,865 69,013	42,281,515 248,640 42,530,155 4,050,918
	Cost/valuation At 1 August 2017 Additions At 31 July 2018 Accumulated depreciation At 1 August 2017 Charge for the year	41,365,861 71,831 41,437,692 3,256,761 373,870	11,000 11,000	892,506 119,945 1,012,451 777,136 56,096	23,148 45,865 69,013 17,021 10,705	42,281,515 248,640 42,530,155 4,050,918 442,871
	Cost/valuation At 1 August 2017 Additions At 31 July 2018 Accumulated depreciation At 1 August 2017 Charge for the year	41,365,861 71,831 41,437,692 3,256,761 373,870	11,000 11,000	892,506 119,945 1,012,451 777,136 56,096	23,148 45,865 69,013 17,021 10,705	42,281,515 248,640 42,530,155 4,050,918 442,871
	Cost/valuation At 1 August 2017 Additions At 31 July 2018 Accumulated depreciation At 1 August 2017 Charge for the year At 31 July 2018	41,365,861 71,831 41,437,692 3,256,761 373,870	11,000 11,000	892,506 119,945 1,012,451 777,136 56,096	23,148 45,865 69,013 17,021 10,705	42,281,515 248,640 42,530,155 4,050,918 442,871

9. Tangible assets (continued)

The insured value of freehold land and buildings as at 31 July 2018 was £34,362,315 (2017: £33,040,688).

The consolidated cost of freehold buildings and assets in construction consists of the costs incurred by the College less the surplus recorded in the accounts of Hughes Hall Limited, a subsidiary undertaking, and eliminated on consolidation.

10. Investments - College and Group

10.	investments – College and Group			2018 £	2017 £
	As at 1 August 2017			12,222,705	11,937,262
	Additions			3,787,454	1,107,500
	Disposal proceeds			(2,032,625)	(2,106,363)
	Gain Decrease in cash balances held at fund mar	nagers		871,282 - 	1,290,236 (5,930)
	As at 31 July 2018			14,848,818	12,222,705
	Represented by:				
	Quoted securities - equities			10,422,097	7,953,349
	Quoted securities – bonds			1,566,568	1,602,563
	Quoted securities – Multi-asset fund			1,488,827	1,477,880
	Quoted securities – Alternatives & others			1,371,326	1,188,913
				14,848,816	12,222,705
11.	Stocks and work in progress				
		Group	College	Group	College
		2018 £	2018 £	2017 £	2017 £
	Goods for resale	9,808	9,808	13,188	13,188
	Other stocks	4,023	4,023	4,900	4,900
		13,831	13,831	18,088	18,088
		=====	=======	=====	
12.	Trade and other receivables				
		Group	College	Group	College
		2018 £	2018 £	2017 £	2017 £
	Members of the College	189,511	189,511	240,172	240,172
	Other receivables	66,094	39,048	109,416	42,209
	Prepayments and accrued income Amounts due to subsidiary undertakings	78,987 -	78,987 26,866	88,299 - 	88,298
	Total	334,592	334,412	437,887	370,679

13. Cash and cash equivalents

	Group	College	Group	College
	2018	2018	2017	2017
	£	£	£	£
Short-term money market investments Bank deposits Current accounts Cash in hand	2,976,750	2,976,750	3,621,370	3,621,370
	28,952	28,952	28,952	28,952
	475,295	247,297	745,094	518,557
	677	677	1,794	1,794
Total	3,481,674	3,253,676	4,397,210	4,170,673

14. Creditors: amounts falling due within one year

	Group 2018	College 2018	Group 2017	College 2017
	£	£	£	£
Bank loan	160,709	160,709	156,197	156,197
Trade creditors	103,038	103,038	259,915	259,915
Members of the College	73,539	73,539	71,188	71,188
University fees	393,527	393,527	734,248	734,248
Other taxes and social security	104,611	104,611	71,291	71,291
Accruals and deferred income	661,101	657,468	532,183	462,248
Total	1,496,525	1,492,892	1,825,022	1,755,087

15. Creditors: amounts falling due after more than one year

	Group	College	Group	College
	2018	2018	2017	2017
	£	£	£	£
Bank loan and overdrafts	3,500,120	3,500,120	3,660,830	3,660,830
Private Placement Bonds	7,500,000	7,500,000	7,500,000	7,500,000
	11,000,120	11,000,120	11,160,830	11,160,830

Loan

The College restructured its loan arrangements, a new loan facility with Lloyds Bank and refinancing the previous loan with AIB into the new facility in 2016. The Lloyds facility allowed the College to purchase new student accommodation near to the main site.

Private Placement Bonds

Private placement money of £4.34 million was borrowed at a fixed interest rate of 4.4% and £3.16 million was borrowed at a fixed interest rate of 4.45%. Of the Bond for £4.34 million, £2.41 million is due for repayment in full on 30 October 2043 and £1.93 million is due for repayment on 30 October 2053. The additional Bond for £3.16 million at 4.45% is repayable in full on 31 January 2044. The money was raised to fund a new infrastructure project. These Bonds are unsecured.

16. Endowment funds

Restricted net assets relating to endowments are as follows:

	Restricted Permanent endowments £	Unrestricted permanent endowments £	2018 Total £	2017 Total £
Group and College	L	L	L	L
Balance at beginning of year	1,666,151	3,234,445	4,900,596	4,065,241
New donations and endowments	-	844,000	844,000	735,000
Increase / (decrease) in market value of investments	36,293	-	36,293	100,355
Transfer between funds	-	-	-	-
Balance at end of the year	1,702,444	4,078,445	5,780,889	4,900,596
Analysis by type of purpose:				
Fellowship fund Student support funds Scholarship Other funds General endowments	45,815 461,731 1,109,899 85,000	4,078,445 4,078,445	45,815 461,731 1,109,899 85,000 4,078,445 5,780,890	44,787 451,371 1,084,994 85,000 3,234,445 4,900,596
Analysis by asset				
Property Investments			3,000,000 2,780,890	1,781,445 3,119,151
			5,780,890	4,900,596

NOTES TO THE ACCOUNTS (CONTINUED) FOR THE YEAR ENDED 31 JULY 2018

17. Restricted Reserves

Reserves with restrictions are as follows:

Group

	Restricted income £	Restricted expendable endowment £	2018 Total £	Restate 2017 Total £
Balance at beginning of year	306,047	734,569	1,040,616	1,792,118
New donations	234,640	93,864	328,504	549,371
Investment income	-	51,526	51,526	57,395
Increase in market value of investments	-	5,390	5,390	19,251
Expenditure	(293,103)	(128,270)	(421,374)	(321,643)
Transfer	(1,321)	1,321		(1,055,876)
Balance at end of year	246,263	758,400	1,004,662	1,040,616
Analysis of other restricted funds/donations by type of purpose:				
Fellowship Funds Scholarship Funds Prize Funds Student Support Funds Bursary Funds Other Funds Study Centres Travel Funds	(3,760) 231,806 38,217 (20,000) - 246,263	8,609 140,139 453,445 144,932 (352) 758,398	7,865 8,609 140,139 453,445 376,738 38,217 (20,352) 1,004,661	11,863 3,868 18,895 131,541 423,995 379,658 70,796
Analysis by asset				
Investments Cash			198,046 806,616	305,451 735,165
			1,004,662	1,040,616

17. Restricted Reserves (continued)

Co	lle	ge

College	Restricted income £	Restricted expendable endowment £	2018 Total £	Restate 2017 Total £
Balance at beginning of year	91,213	734,569	825,782	1,792,118
New donations	228,911	93,864	322,775	346,816
Investment income	-	51,526	51,526	57,395
Increase/(decrease) in market value of investments	-	5,390	5,390	19,251
Expenditure	(292,633)	(128,270)	(420,904)	(321,642)
Transfer	(1,321)	1,321	-	(1,068,155)
Balance at end of year	26,170	758,400	784,569 ————	825,783
Analysis of other restricted funds/donations by type of purpose:				
Fellowship Funds Scholarship Funds Prize Funds Student Support Funds Bursary Funds Other Funds Study Centres Travel Funds	(3,760)	8,609 140,139 453,445 144,932 (352) 758,398	7,865 8,609 140,139 453,445 156,645 38,217 (20,352) 784,568	11,863 3,868 18,895 131,541 423,995 164,825 70,796
	=====		——————————————————————————————————————	======
Analysis by asset				
Investments Cash			198,046 586,524	305,451 520,332
			784,570	825,783

18.	Reconciliation of consolidated surplus for the year to net cash inflow from operating activities

		2018 £	2017 £
	Surplus for the year	1,922,831	2,705,381
	Adjustment for non-cash items: Depreciation Gain on endowments Decrease in stock Decrease / (Increase) in debtors (Decrease) / Increase in creditors Decrease in provisions Adjustment for investing or financing activities: Investment Income Loan interest payable Bond interest payable	442,871 (871,282) 4,257 103,295 (323,985) (24,833) (303,227) 107,434 332,902	404,295 (1,290,236) 70,133 139,051 (150,176) 63,567 (296,544) 112,426 332,898
	Net cash inflow from operating activities	1,390,263	2,090,794
19.	Non current investment disposal Investment income	2018 £ 2,032,625 303,227	2017 £ 2,106,363 296,544
	Endowment funds invested Withdrawal of deposits Payments to acquire tangible fixed assets	(3,787,454) - (248,640)	(1,107,500) 5,929 (1,003,372)
	Net cash inflow / (outflow) from investing activities	(1,700,242)	297,964
20.	Cash flows from financing activities		
		2018 £	2017 £
	Loan interest paid Bond interest paid Repayment of amounts borrowed	(107,434) (332,902) (165,222)	(112,426) (332,898) (43,776)
	Net cash (outflow) / inflow from financing activities	(605,558)	(489,100)

21. Pension Schemes

Universities Superannuation Scheme (USS)

The latest available complete actuarial valuation of the Retirement Income Builder section of the Scheme is at 31 March 2014 (the valuation date), which was carried out using the projected unit method. The valuation as at 31 March 2017 is underway but not yet completed.

Since the institution cannot identify its share of Retirement Income Builder Section of the Scheme assets and liabilities, the following disclosures reflect those relevant for the section as a whole.

The 2014 valuation was the third valuation for USS under the scheme-specific funding regime introduced by the Pensions Act 2004, which requires schemes to adopt a statutory funding objective, which is to have sufficient and appropriate assets to cover their technical provisions. At the valuation date, the value of the assets of the Scheme was £41.6 billion and the value of the Scheme's technical provisions was £46.9 billion indicating a shortfall of £5.3 billion. These figures will be revised once the 2017 Scheme Valuation is complete.

Defined benefit liability numbers for the Scheme for accounting purposes have been produced using the following assumptions as at 31 March 2017 and 2018.

	2018	2017
Discount rate	2.64%	2.57%
Pensionable salary growth	n/a	n/a
Pension increases (CPI)	2.02%	2.41%

The main demographic assumption used relates to the mortality assumptions. These assumptions have been updated for the 31 March 2018 accounting position, based on updated analysis of the Scheme's experience carried out as part of the 2017 actuarial valuation. The mortality assumptions used in these figures are as follows:

	2018	2017
Mortality base table	Pre-retirement: 71% of AMC00 (duration 0) for males and 112% of AFC00 (duration 0) for females. Post retirement:	98% of SAPS S1NA "light" YOB unadjusted for males.
	96.5% of SAPS S1NMA "light" for males and 101.3% of RFV00 for females.	99% of SAPS S1NA "light" YOB with a -1 year adjustment for females.
Future improvements	CMI_2016 with a smoothing parameter of 8.5	CMI_2014 with a long term rate of
to mortality	and a long term improvement rate of 1.8% pa for males and 1.6% pa for females.	1.5% p.a.

The current life expectancies on retirement at age 65 are:

	2018	2017
Males currently aged 65 (years)	24.5	24.4
Females currently aged 65 (years)	26.0	26.6
Males currently aged 45 (years)	26.5	26.5
Females currently aged 45 (years)	27.8	29.0
	2018	2017
Scheme assets	£63.6bn	£60.0bn
Total scheme liabilities	£72.0bn	£77.5bn
FRS 102 total scheme deficit	£8.4bn	£17.5bn
FRS 102 total funding level	88%	77%

21. Pension Schemes (continued)

Cambridge Colleges Federated Pension Scheme (CCFPS)

The College operates a defined benefits plan for the College's employees of the Cambridge Colleges' Federated Pension Scheme.

The liabilities of the plan have been calculated, at 30 June 2018, for the purposes of FRS102 using a valuation system designed for the Management Committee, acting as Trustee of the Cambridge Colleges' Federated Pension Scheme, but allowing for the different assumptions required under FRS102 and taking fully into consideration changes in the plan benefit structure and membership since that date.

The principal actuarial assumptions at the balance sheet date were as follows:

	30 June 2018 % p.a.	30 June 2017 % p.a.
Discount rate	2.70	2.60
Retail Prices Index (RPI) assumption	3.25	3.35
Consumer Prices Index (CPI) assumption	2.25	2.35

The underlying mortality assumption is based upon the standard table known as S2PA on a year of birth usage with CMI_2017 future improvement factors and a long-term rate of future improvement of 1.25% p.a. (2017: S2PA with CMI_2016 future improvement factors and a long-term future improvement rate of 1.25% p.a.). This results in the following life expectancies:

- Male age 65 now has a life expectancy of 21.9 years (previously 22.1 years).
- Female age 65 now has a life expectancy of 23.8 years (previously 23.9 years).
- Male age 45 now and retiring in 20 years has a life expectancy of 23.3 years (previously 23.5 years).
- Female age 45 now and retiring in 20 years has a life expectancy of 25.4 years (previously 25.4 years).

The amounts recognised in the Balance Sheet as at 31 July are as follows:

	2018 £	2017 £
Present value of plan liabilities	(781,760)	(810,977)
Market value of plan assets	595,995	600,982
Net defined benefit liability	(185,765)	(209,995)

21. Pension Schemes (continued)

The amounts recognised in Profit and Loss for the year ending 30 June 2018 (with comparative figures for the year ending 30 June 2017) are as follows.

	2018 £	2017 £
Current service cost	-	3,320
Administrative expenses	3,759	3,759
Interest on net defined benefit (asset)/liability	5,516	4,179
Total	9,275	11,258

Changes in the present value of the plan liabilities for the year ending 30 June 2018 (with comparative figures for the year ending 30 June 2017) are as follows:

	2018 £	2017 £
Present value of plan liabilities at beginning of period Current service cost	810,977	709,435 3,320
Benefits paid Interest on plan liabilities	(32,919) 20,660	(43,440) 19,273
Actuarial losses (gains)	(16,958)	122,389
Present value of plan liabilities at end of period	781,760 	810,977

Changes in the fair value of the plan assets for the year ending 30 June 2018 (with comparative figures for the year ending 30 June 2017) are as follows:

	2018 £	2017 £
Market value of plan assets at beginning of period	600,982	563,403
Contributions paid by the College Benefits paid	9,870 (32,919)	9,530 (43,440)
Administrative expenses paid Interest on plan assets	(4,377) 15.144	(5,528) 15,094
Return on assets, less interest included in Profit & Loss	7,295	61,923
Market value of plan assets at end of period	595,995	600,982
Annual return on plan assets	22.439	77.017

21. Pension Schemes (continued)

The major categories of plan assets for the year ending 30 June 2018 (with comparative figures for the year ending 30 June 2017) are as follows:

	2018	2017
Equities	64%	67%
Bonds and cash	30%	27%
Property	6%	6%

The plan has no investments in property occupied by, assets used by or financial instruments issued by the College.

Analysis of the remeasurement of the net defined benefit liability recognised in Other Comprehensive Income (OCI) for the year ending 30 June 2018 (with comparative figures for the year ending 30 June 2017) are as follows:

	2018	2017
	£	£
Return on assets, less interest included in Profit & Loss	7,295	61,923
Expected less actual plan expenses	(618)	(1,769)
Experience gains and losses arising on plan liabilities	(9,534)	(55,235)
Changes in assumptions underlying the present value of plan liabilities	26,492	(67,154)
Remeasurement of net defined liability recognised in OCI	23,635	(62,235)

Movement in net defined benefit asset/(liability) during the year ending 30 June 2018 (with comparative figures for the year ending 30 June 2017) are as follows:

	2018	2017
	£	£
Net defined benefit asset/(liability) at beginning of year	(209,995)	(146,032)
Recognised in Profit and Loss	(9,275)	(11,258)
Contributions paid by the College	9,870	9,530
Remeasurement of net defined liability recognised in OCI	22,635	(62,235)
Net defined benefit asset/(liability) at end of year	(185,765)	(209,995)

Funding Policy

Actuarial valuations are carried out every three years on behalf of the Management Committee, acting as the Trustee of the Scheme, by a qualified independent actuary. The actuarial assumptions underlying the actuarial valuation are different to those adopted under FRS102.

The last such actuarial valuation was as at 31 March 2017. This showed that the plan's assets were insufficient to cover the liabilities on the funding basis. A Recovery Plan has been agreed with the College, which commits the College to paying contributions to fund the shortfall. These deficit reduction contributions are incorporated into the plan's Schedule of Contributions dated 28 June 2018 and are as follows:

• Annual contributions of not less than £6,111 per annum payable for the period from 1 July 2018 to 31 August 2032.

These payments are subject to review following the next funding valuation, due as at 31 March 2020.

21. Pension Schemes (continued)

Stakeholder Scheme

The College also operates a defined contribution scheme under the stakeholder rules for employees. The pension charge for the year was £60,775 (2017: £42,787).

The total pension cost for the College for the year to 31 July 2018 (see note 8) was as follows:

	2018 £	2017 £
USS: Employer contributions Stakeholder Scheme: Employer contributions	62,725 60,775	57,598 40,534
	123,500	98,132

22. Subsidiary Undertakings

The College is the sole member of three companies that are limited by guarantee, Hughes Hall Limited ("HHL"), Hughes Hall (Hong Kong) Limited ("HHHKL") and Elizabeth Phillips Hughes Hall Company ("EPHHC").

At 31 July 2018, HHL had net assets totalling £396 (2017: net assets: £nil) and the profit for the year then ended was £394 (2017: £ nil).

At 31 July 2018, HHHKL had net assets totalling £224,148 (2017: £223,807) and the profit after tax for the year then ended was £3,943 (profit after tax 2017: £203,972).

At 31 July 2018, EPHHC has reserves of £nil and had no profit or loss for the year then ended.

Below is the summary activity of each subsidiary undertaking:

Undertaking Hughes Hall Limited (HHL)	Activity Design and build of new residential	Incorporation United Kingdom	% 100%
riagnes rian Emilios (rinie)	accommodation	Offica Kingdom	10070
Hughes Hall (Hong Kong) Limited (HHHKL)	Providing advancement and promotion of learning and education at Hughes Hall, University of Cambridge	Hong Kong	100%
Elizabeth Phillips Hughes Hall Company (EPHHC)	Dormant	United Kingdom	100%

23. Related Party Transactions

During the year property rentals were paid to one Fellow of the College totalling £98,804 (2017: £95,851). Also during the year 2 Trustees waived their right to remuneration totalling £51,149 (2017: 3 Trustees waived £51,429). The cost of the salaries have been included within these accounts and a matching donation shown within income.

In the 2017/18 financial year, 2 Trustees were also Trustees/Directors of other organisations (one charity and one company) which had transactions with Hughes Hall. Neither of the Hughes Hall trustees had significant control of the other organisation. The value in 2017/18 was £863,968 (2017: £812,280).

No disclosure of transactions with Hughes Hall Limited or Hughes Hall Hong Kong Limited has been made as those financial statements at 31 July 2018 have been consolidated into these financial statements.