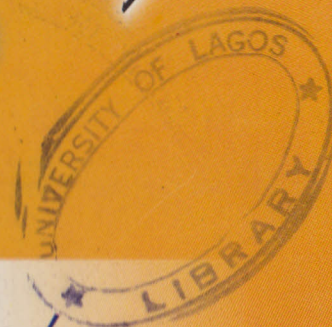


UNIVERSITY OF LAGOS, NIGERIA



# Vice-Chancellor's **REPORT**

FOR

**NUC UNIVERSITY SYSTEM  
ANNUAL REVIEW MEETING 2005**

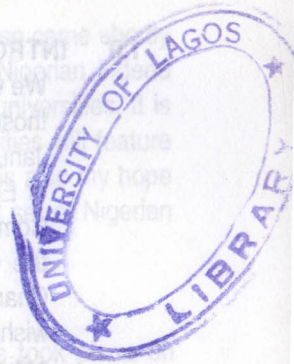


# UNIVERSITY OF LAGOS

## VICE-CHANCELLOR'S REPORT

FOR

### UNIVERSITY SYSTEM ANNUAL REVIEW MEETING 2005



#### UNIVERSITY'S VISION:

"To be a top-class institution for the pursuit of excellence in knowledge through learning and research, as well as in character and service to humanity".

#### UNIVERSITY'S MISSION:

"To provide a conducive teaching, learning, research and development environment where staff and students can interact and compete effectively with their counterparts both nationally and internationally in terms of intellectual competence".

October 2005



## 1.0 INTRODUCTION

We want to start our report by expressing our sincere gratitude to all those who stood by us during the students crisis in the University on January 19, 2005. Our special thanks go to the Honourable Minister of Education, the Executive Secretary of the National Universities Commission (NUC), the Directors and other staff of the Commission, the Committee of Vice-Chancellors, and the respective Vice-Chancellors and staff of other universities, and other numerous well-wishers for their support. The support and encouragement at that critical moment of need really strengthened the University and facilitated a fast recovery from the unfortunate incident. This was further enhanced by the full support and cooperation of all members of staff (both academic and non-academic), the alumni, parents and other stakeholders. We took it as a challenge and we have since put the experience behind us. The University is forging ahead stronger than before. Indeed, we believe the University has come out stronger, more united, and resolute.

### 1.1 NUC 2004 Ranking Exercise

We wish to commend the National Universities Commission for conducting the 2004 Ranking of Nigerian Universities Exercise in which the University of Lagos ranked third, with a Mean Rank Score of 7.80 out of 10. Although we are not pleased with the position of the University of Lagos, we still believe that the ranking exercise is good, for it enables universities to know how they are fairing, relative to other universities. We have identified the various factors that were responsible for our not so encouraging performance and are plugging all loop-holes to ensure that we go back to the Number one position where, we believe, we deserve to be.

Many of our academic programmes fared well in the ranking exercise, with our Faculty of Law and Social Sciences ranking first in their respective groups; and the Faculties of Business Administration, Engineering, Medicine, Pharmacy, and Sciences ranking second.

It is significant to note that the NUC Ranking Exercise came shortly after the 2004 World University Ranking, in which no Nigerian, indeed no African, university featured among the top 200 universities. It is hoped that with concerted efforts, Nigerian universities will feature among the top universities in the nearest future. It is also my hope that the University of Lagos will be among the first set of Nigerian universities to achieve this status.

### 1.2 University Convocation Ceremonies

The University 2003/2004 Convocation ceremonies took place on December 13 and 14, 2004 with the graduation of 7,364 students. We were privileged to have had Mr. President, represented by the Vice-President, in attendance.

### 1.3 2003/2004 and 2005/2006 Academic Sessions

The 2003/2004 academic session commenced with the arrival of freshmen on Monday, July 5, 2004. The registration exercise, lectures and other academic activities commenced immediately. However, the session which was scheduled to end on April 23, 2005 was extended as a result of the January 19, 2005 disturbances, and eventually ended on July 23, 2005.

Activities for the 2005/2006 academic session commenced on October 4, 2005. The session is scheduled to end on June 30, 2006. With this, the regular university calendar has been restored in the University.

### 1.4 Test/Interview of UME Candidates

The University of Lagos was in the vanguard of the struggle for universities to conduct additional test/interview for UME applicants. We are indeed happy that the government eventually gave approval for universities to conduct their own test/interview for UME candidates, in addition to the UME organised by the Joint Admissions and Matriculation Board (JAMB). We strongly believe that the respective university examination will complement and strengthen the UME to further screen applicants and ensuring that only suitable candidates get into the universities.



Following the approval by the Federal Government, the University conducted oral interviews for the 2004/2005 UME applicants in August/September 2005. In response to the directive of the Honourable Minister of Education for auditable criteria for admission assessment, the University conducted another Test/Interview on the October 6 and 7, 2005 for 27,511 UME applicants to the University out of a total of about 46,000 invited. The Test was conducted efficiently and in a peaceful environment. We have been encouraged by the support of many stakeholders who have equally welcomed the government's consent for the individual university test. We have sent a strong signal to examination cheats that they cannot get a place in the University of Lagos.

### 1.5 Re-Constitution of the University Council

We thank Mr. President for re-constituting the Council of the University with the appointment of various highly experienced and dedicated members. We especially thank Mr. President for re-appointing our most committed and diligent Pro-Chancellor and Chairman of Council, Chief Afe Babalola, SAN, OFR, LLD, FNIALS, FCIArb as the Pro-Chancellor and Chairman of Council of the University of Lagos Governing Council to complete the good work he started during his first term in office. The Council, under the leadership of Chief Afe Babalola has already swung into action taking far-reaching decisions to enhance scholarship, welfare and development of the University. The University Council has already re-energised the US\$500 million Endowment Fund of the University. We are also pleased to announce that Chief Afe Babalola has embarked on the construction of a 500-seater ultra-modern Lecture Theatre to be donated to the University.

### 1.6 Hosting of the Meeting of the Committee of Pro-Chancellors of Nigerian Universities

The University hosted the meeting of the Committee of Pro-Chancellors of Nigerian Universities on September 29, 2005, with 33 (thirty-three) Pro-Chancellors of Nigerian Universities and their representatives in attendance.

## 2.0 ACADEMICS

### 2.1 Teaching and Teaching Improvement

The University continues to seek ways to improve the quality of teaching in the university, so that students can have maximum benefit in their sojourn in the university. Teaching quality is often affected by four major factors, viz:

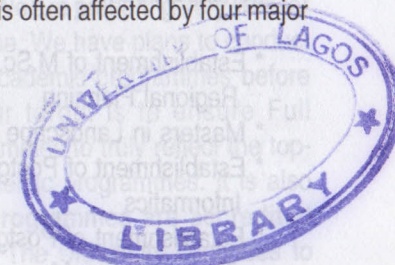
- i) Number of students in classes;
- ii) Quality and quantity of academic staff;
- iii) Infrastructure; and
- iv) Obsolete equipment;

We are taking steps internally to control the first two factors by expanding our facilities, limiting the number of students intake and appointing more teachers. The number of academic staff is currently 969, complemented by 1,586 senior administrative staff; 554 Senior Technical staff and 1,600 junior staff. However, solution to the third and fourth problems continue to be hindered by inadequate funding, as we still require substantial financial support to solve the problem of decaying infrastructure, which continues to limit the usability of many classrooms, laboratories, etc., thus making them under-utilised.

Once again, we acknowledge the tremendous support and encouragement we have been receiving from the NUC in our quest to improve the quality of teaching in our university, especially in respect of the Virtual Library Project, e-Learning Project and the e-University Project. The university has now deployed the SUN-Micro System Virtual Learning equipment supplied through a capital grant of N100 million from the NUC. I also wish to acknowledge the contribution of the Direct Teaching and Laboratory Costs Fund to the improvement of teaching and research activities in the University.

### 2.2 New / Re-organised Academic Programmes

As part of the efforts to enhance the quality of our academic programmes and also to ensure relevance to the needs/expectations of our various





stakeholders, there is a continuous effort to review existing programmes, and to initiate new programmes. Various applications for new programmes were considered by the Senate of the University as itemised below:

- \* Establishment of M.Sc. and Masters Degree in Urban and Regional Planning
- \* Masters in Landscape Architecture (MLA)
- \* Establishment of Postgraduate Diploma in Surveying and Geo-Informatics
- \* Establishment of Postgraduate Diploma and Masters Degree in Transportation Management and Planning.
- \* Establishment of M.Sc. and Masters Degree in Actuarial Science.
- \* Establishment of M.Sc. Part-Time Degree in Sociology
- \* Establishment of Postgraduate Diploma in ICT Policy and Regulations
- \* Establishment of M.Sc. Degree in ICT Technology and Systems
- \* Establishment of Postgraduate Diploma and M.Sc. (Part-Time) in Mathematics and Statistics.
- \* Establishment of Postgraduate Diploma in Philosophy

The new programmes considered by the University as listed above is also an indication of the strategic move by the University towards more emphasis on postgraduate programmes in the University.

### 2.3 NUC Verification/Accreditation Visitations

Various teams from the NUC were in the university recently on Accreditation Visits for "Mature" programmes, and on Regularisation/Verification Visits to other courses, including:

- \* Creative Arts
- \* Urban and Regional Planning
- \* Adult Education
- \* Educational Administration.

### 2.4 Accreditation of Academic Programmes

We are happy to note that all our "mature" academic programmes are currently accredited by the National Universities Commission, with sixteen (16) of the programmes having "Full Accreditation" and thirty-three (33) having "Interim Accreditation". We are preparing very well for the on-coming NUC Accreditation Exercise. We have plans to conduct a mock Accreditation Exercise for our academic programmes before the NUC Accreditation Exercise. Our target is to ensure Full Accreditation for all our academic programmes to truly reflect the top-quality content and delivery of our academic programmes. It is also noteworthy that **all our professional programmes are accredited by the relevant professional bodies**. The University continues to strive for the improvement of its academic programmes through regular and continuous review of curricula and monitoring of the teaching process. The University hopes to fully conduct the **Assessment of Staff by Students** across the university this session. Another strategy that we are using to enhance the quality of our academic programmes is **continuous engagement of staff in academic research**, so that their teaching can benefit from the findings of their researches.

Other efforts to improve the university's academic programmes and learning process include: the commitment of substantial amount to the purchase of current publications for the university libraries, while more staff have been recruited in various disciplines where there is a shortage. Physical facilities are also being upgraded, albeit very gradually. We still appeal for more financial support for us to effectively solve these problems.

### 2.5 Information Communication Technology (ICT)

The University lays high emphasis on Information Communication Technology to improve the relevance of programmes and skills through the expansion of internet and intranet services in the University. The University of Lagos is one of the four pilot sites for the Virtual Learning Environment (VLE) Project in Nigerian Universities. The University's VLE system hosts the Learning Management System (LMS) application, as well as a wide range of other key applications/services



including: Directory/Calendar Services; Messaging/e-Mail; Network Management; Web Services; Portal; Application Development; Security; On-line Transaction Processing; Internet Application; Simulations; Database Management; Mechanical Computer-Aided Design (MCAD); and Electronic Design Automation (EDA). Through the VLE project, the University has equipped and connected the three Main Library Centres in a Wide-Area Network through fibre optics and wireless links. The University's VLE project is currently implementing services on course management, including course preparation, uploading of contents and course delivery. The vision of the University in this regard is to have a 24-hour, 7 days a week university in order to meet the ever-increasing demand for university education in Nigeria.

In leading-edge universities, Information Communication Technology (ICT) is now perceived as a tool for potentially transforming relationship between students, faculty, staff and other stakeholders. This underscores our desire to attain high standards and training of qualitative graduates who can compete globally. The University has spent up to N30 million in fibre optics infrastructure, VSAT, Installation and License, Data Centres, etc.

## **2.6 Centre for Entrepreneurship and Corporate Governance**

Our goal at the University of Lagos is that at graduation from the University, our products should not only have exciting job offers but must be entrepreneurship driven. In this regard, the University recently established the **Centre for Entrepreneurship and Corporate Governance** to run Entrepreneurship and Corporate Governance courses as part of the required GST courses for all students of the University. The objective of the Centre is to ensure that our students are better prepared for integration into the larger society by availing them opportunities to develop business awareness and entrepreneurial skills.

## **2.7 Centre for Information Technology and Systems (CITS)**

The University also recently approved the establishment of a new unit to be known as the Centre for Information Technology and Systems (CITS), to replace the Computer Centre and to coordinate all

Information Technology (IT)-related functions in the University. The rationale for the new unit is to transform the University to a leading-edge institution that is ICT-driven. The activities of the new Centre will include the development and maintenance of systems (hardware and software) across the University and the provision, supervision and control of ICT infrastructure and service for members of staff (teaching and non-teaching), students and commercial usage. The Centre would also be responsible for sourcing computer components and assembling of computer systems, allocation and distribution of human and computer resources across the University and the maintenance of on-line systems that link the University users with the outside world such as intranet and extranet.

## **2.8 University Senate Meetings**

The University Senate meets regularly (monthly) and responds effectively to emergency meetings as well. The University Senate is conscious at all times of its responsibilities and duties to ensure that the quality of our products is second to none.

In this regard, we also wish to note the re-appointment of Chief Olusegun Osunkeye, Chairman of Nestle (Nigeria) Plc. and the appointment of Mr. Sunday Akin Adetunji, a 1968 alumnus of the Faculty of Engineering of the University as external members of the University Senate for a period of two years. Both Chief Osunkeye and Mr. Adetunji are highly distinguished, experienced and committed.

## **2.9 Students Enrolment**

The current total students enrolment in the university in the 2003/2004 academic session was 38,106, comprising 23,048 full-time and 10,889 part-time undergraduate students; 3,310 full-time and 859 part-time postgraduate students. The students population is made up of 54% males and 46% females, with students drawn from all 36 States of the Federation (see Appendix XI).

## **2.10 Students Industrial Work Experience Scheme (SIWES)**

A total of 1,836 students were placed for the SIWES programme in the 2003/2004 academic session. The coordinating unit continues



to make efforts to ensure wider participation in the Scheme. The University is also in the process of reorganising the Central Industrial Liaison and Placement Unit (CILPU) and SIWES for efficiency and effectiveness and to ensure more academic flavour as originally conceived. With the reorganisation, the Directorate of SIWES will now be headed by an academic staff.

### **2.11 Science – Arts Ratio**

The university is still trying to meet the 60:40 ratio in the distribution of Science – Arts based students. The current ratio is 45:55 for Science - Arts based students. As noted in our previous reports, the achievement of the NUC Guideline of 60:40 is hampered by various factors, including:

- a. The business/commercial and cosmopolitan environment of the university location which was the premise for the establishment of the university in the first place.
- b. Inadequate scientific orientation of students at the secondary school level.
- c. Lack of scientific culture in the Nigerian society.

However, the university continues to strive for the achievement of the 60:40 ratio by encouraging more students to register for science-based programmes, especially at the postgraduate level. Various new science programmes are also being introduced, for instance, Education Science, Education Technology, Education Integrated Science, Radiography, and the proposed B.Sc. (Nursing) degree programme.

## **3.0 STUDENTS AND STAFF WELFARE**

### **3.1 Students Relations**

In spite of the January 19, 2005 incident, the University administration continues to operate its open-door policy and consultation with students. The University received several goodwill messages from

students and we are looking forward to smooth and peaceful sessions in the coming years.

### **3.2 Students Welfare**

Various efforts have been made to enhance students welfare. For instance, the university recently made substantial investment in the rehabilitation of structures and facilities in students' hostels, in order to improve the living conditions of students. With the new enhanced hostel accommodation scheme, the University will be able to provide 7,756 bed-spaces. This represents less than one-third of the full-time student population. The University is already engaged in a vigorous pursuit of schemes to provide accommodation to more students.

The university hostel accommodation involving private sector participation in the provision of hostel accommodation for students under the Build Operate and Transfer (BOT) scheme is on course, and four Developers have already started construction. Construction work on the Honours Hostel being sponsored by the Federal Government is also progressing. It is hoped that the hostel will be completed this session. It is believed that these schemes, coupled with the proposed initiative on University Hostel Development Scheme (UHDS) by the Federal Ministry of Housing and Urban Development will greatly relieve the accommodation problems of students of the university.

Furthermore, the hostel management system has been drastically restructured for efficiency. The University hostels will now be managed by Hostel Management Committees comprising the various stakeholders including the parents, the Alumni Association, Staff associations, the University of Lagos Women Society, and responsible representatives of students. The bed-space allocation system has also been reorganised and computerised to facilitate the process of allocation and identification of occupants. The University will spend about N200 million to rehabilitate the hostels.



Career Talks are also organised from time-to-time as part of the students welfare activities in the University. Examples these include:

- Career Talk for all final year students by the Counselling Centre of the University in conjunction with the Human Capacity Development Consultants on June 8, 2005.

- Career Talk and Job Placement Test for outstanding Final Year students of the University by KPMG (formerly Arthur Anderson) in collaboration with the Students Affairs Division of the University on June 23, 2005.

### **3.3 Campus Security**

The January 19, 2005 incident notwithstanding, the University of Lagos has remained relatively secure and free of cult violence. We continue to thank God for this. On our own part, we remain alert and continue to put in place an effective system for the control of cult activities on the campus, including regular meetings with the students' leadership, and interaction with ex-cultists who have renounced membership of cult groups. Useful information often comes from members of the community to ensure a cult and crises-free environment. The University also supplements its internal security arrangement with the Man 'O' War squad and security guards. In addition to this, the University Security Committee which includes members of the law enforcement agencies monitors the campus security closely.

Following the January 19 disturbances, the security arrangement in the University has been drastically reviewed. There is now a permanent police presence at the University gate, ready to respond to emergency situations as may be required.

### **3.4 Staff Welfare**

The university administration continues to enhance staff welfare, as much as possible. For instance, substantial subsidy for the education of children of staff in the Staff School, the International School, as

well as on the Diploma/Foundation programmes has continued.

Moreover, the university has continued with the Staff Housing Loans Scheme (N500,000 each) and Land Loans Scheme (N200,000 each) for both junior and senior members of staff.

We wish to once again emphasise the need to put the Lagos Factor into consideration especially for the payment of allowances in order to compensate staff in the area of housing, transport and security. The NUC is kindly reminded of the need to apply this factor in the computation of our operating and overhead costs.

### **3.5 Staff Development and Succession Planning**

As part of our Staff Development and Succession Planning Process, the University has introduced a new initiative to support staff to acquire Ph.D. both within and outside the country as may be necessary. For staff candidates in the University, the usual tuition waiver continues to apply, while those who wish to study outside the University are usually granted Study Leave with Pay as necessary. Staff who wish to study abroad and are fortunate to get external scholarship are also granted Study Leave with Pay. Although the number of scholarships available has dwindled in recent times, the University continues to assist its staff and students in accessing various scholarship programmes and have been lucky in securing scholarship for a number of our staff. For instance, this year, five of our staff secured the highly competitive Commonwealth Scholarship and Fulbright Scholarship. However, for those who are not so lucky, the University provides additional support for short-term research/study as part of their Doctorate degree programmes, by paying the cost of their travel and also providing some stipend for their living expenses (settlement grants). The initiative is to take care of the attrition rate and to enhance the quality of our staff.

Furthermore, the University's Staff Development Centre has been organising various free training programmes for staff development, including regular Computer and Technical Skills Training



Programmes.

As part of Staff Development activities, the Staff Training and Development Centre and the Centre for Information Technology and Systems (CITS) of the University have been organising several training programmes in the area of computer, information technology and technical skills training programmes for staff of the university.

#### **4.0 HIGHLIGHTS OF ACADEMIC ACTIVITIES**

During the year under review, the faculties and academic units undertook various academic activities including workshops, seminars, conferences and lectures that are relevant to national development. These academic activities include:

##### **4.1 Inaugural Lectures**

The University has been consistent in the delivery of Inaugural Lectures, with the delivery of eighteen (18) Inaugural Lectures in the 2003/2004 Academic Session.

##### **4.2 Conferences and Workshops**

The University hosted the Penn State University, U.S.A. team for the Alliance for Earth Sciences, Engineering and Development in Africa (AESEDA) Project on Tuesday, August 9, 2005 as part of the team's working visit to Nigeria. The visit was a follow-up to the establishment of a multi-disciplinary research unit known as Geo-resources Research and Development Centre (GRDC) located at the UNILAG Consult. The GRDC was established in collaboration with AESEDA in 2004.

The University also hosted a tripartite meeting of the three collaborating universities on the Alliance for Africa Sustainability (AAS) on June 23 and 24, 2005. The collaborating universities comprise: The University of Lagos, Nigeria; the Venda University, South Africa; and the Kwame Nkrumah University of Science and Technology (KNUST), Ghana. The purpose of the Alliance is to establish formidable research teams to address the basic problems militating

against Africa's development, starting with focus on energy, health and water supply.

On November 10, 2004, the University joined other African Universities in celebrating the African University Day by organising a lecture on the theme: "Cross-Border Provision of Higher Education in Africa: Opportunities and Challenges" with papers presented by various lecturers in the University.

Moreover, the University in collaboration with the New Partnership for Africa Development (NEPAD) hosted the 2nd African Regional Conference on Engineering Education (ARCEE) on Monday, September 20, 2004 on the theme: "Re-Tooling Engineering and Technology Education for Sustainable Development".

##### **4.3 Departmental/Faculty Academic Activities**

The Department of Electrical and Electronics Engineering of the University, in collaboration with the Nigerian Communications Commission (NCC) organised a three-day workshop on Electromagnetic Compatibility Problems in Industrial and Commercial Installations/Equipment from June 27 – 29, 2005 on the theme: "Radiation Induced Environment Pollution".

Furthermore, the Department of Geography held its Annual Conference from June 15 – 16, 2005 on the theme: "Planning and Management of Lagos Region".

The Central Industrial Liaison and Placement Unit (CILPU) of the University also organised a one-day workshop on the Students' Industrial Work Experience Scheme (SIWES) on October 6, 2004. Resource persons at the workshop include: the Director-General/Chief Executive of the Industrial Training Fund, Jos; Director of Academic Planning and Research at NUC; Director, Training and Consultancy, Nigeria Employers' Consultative Association (NECA), Lagos.



Similarly, the Department of Economics organised a two-day National Conference on National Economic Empowerment and Development Strategy (NEEDS) on Thursday, September 23, 2004.

Moreover, the Department of Human Kinetics and Health Education organised the maiden edition of its Public Lecture Series on September 22, 2004 on the theme: "Physical Activities, Sports and Recreation: Relevance to Health and Promotion of Quality of Life".

The Department of Sociology also organised its Third Annual Lecture on the theme: "Development Crisis and Social Change", from August 25-26, 2004 at the University of Lagos.

#### **4.4 Public Lecture**

The Director-General of the National Food, Drug Administration and Control (NAFDAC), Dr. Dora Akunyili, delivered the First Mariere Hall Lecture on the topic: "Studentship: Challenges in the Present Millennium" on Wednesday, September 8, 2004.

#### **4.5 Scholarships, Awards and Recognitions**

The University of Lagos has been receiving support in the form of scholarships, awards and recognitions from various individuals and organisations for the promotion of academic excellence.

During the reporting period, a lecturer in the Department of Surveying and Geo-Informatics, Faculty of Engineering Surv. (Mrs.) D.N. Saka won the highly competitive Schlumberger Foundation Grant (under the Faculty of the Future Programme – Role Models for the Next Generation) for her Ph.D. programme for the 2005/2006 session in the sum of US\$45,000.00 tenable at the Lancaster University in the United Kingdom. The grantee came first at the national level of the competition among fourteen applicants from eight universities in Nigeria.

Similarly, Mr. O.B. Igbeneghu of the Department of European Languages was granted a bursary by the French Government to

study at the Applied Linguistics Centre in Besancon, France.

Many students of the University also distinguished themselves in various competitions. Notable in this regard are:

Mr. Adetunji Adekoya and Miss Olusola Olowu of the Department of Mechanical Engineering who won in the Lagos Zone of Project Nigeria Maiden Essay Competition organised by the Gateway Bank Plc.

Mr. Dauda Ayanniyi Adenigba, Mr. Matthew Ogieva, and Mr. Tewogbade Shakir Adeyemi of the Department of Physics of the University who won the 2004/2005 Nigerian Association of Petroleum Explorationists/University Assistance Programme (NAPE/UAP) awards in November 2004.

A considerable number of students in the University also received various scholarships and bursary awards. These include:

Federal Government Scholarship to 158 students in various disciplines in the University.

Exxon-Mobil Scholarship to 139 students in various disciplines.

Ocean Energy Ltd. Scholarship to 68 students in various disciplines.

Ondo State Government Scholarship to 57 students of Ondo State origin in the University.

Chevron Nigeria Ltd Scholarships to 56 students in various disciplines.

Agip Nigeria Ltd Scholarship to 8 students in Engineering, Medicine, Science and Environmental Science.



- The Buba Marwa Endowment Fund scholarship to 8 students in Medicine, Accounting and Law.

- PW Nigeria Ltd (a Civil Engineering Company) Scholarship to two students of Civil Engineering Department at the 200 Level.

- Ijesha Social Club Scholarship to two students in the Faculty of Law and the Department of Mathematics.

- The Shell Petroleum Development Company also short-listed 77 students of the University for scholarship award.

- Osun State Government Bursary Award to 300 indigenes of Osun State studying in the University.

- Ogun State Government Bursary award to 206 indigenes of Ogun State studying in the University.

- Delta State Government Bursary award to 152 indigenes of Delta State studying in the University.

- Kogi State Government Bursary award to 132 indigenes of Kogi State studying in the University.

- Rivers State Government Bursary award to 92 indigenes of Rivers State studying in the University.

#### 4.6 Staff Appointments, Recognition and Achievement

We are also happy to note that during the reporting period, Professor Francis Afolabi Fajemirokun of the Department of Surveying and Geo-Informatics was appointed the Deputy Vice-Chancellor (Management Services) with effect from April 28, 2005. Professor Fajemirokun will bring his wealth of experience to bear on the University management having been a past Dean of the Faculty of

Engineering, a past Dean of the School of Postgraduate Studies, a former member of the University Council and also Chairman of the University Strategic Plan Committee.

Various staff of the University also received recognitions and awards. They include the recent election of Professor Soga Sofola, Deputy Vice-Chancellor (Academics and Research) as a Fellow of the prestigious Nigerian Academy of Science at the Academy's 29th Annual General Business Meeting on August 20, 2005.

Furthermore, some staff of the University were given national honours. The honourees include the Vice-Chancellor, Professor Oye Ibidapo-Obe who was honoured with the Officer of the Federal Republic (OFR) in 2004; Professor Akinjide Osuntokun of the Department of History was also honoured with the Officer of the Order of the Niger (OON), as well as Professor Osato F. Giwa-Osagie of the College of Medicine (Officer of the Order of the Niger (OON)).

Moreover, the Vice-Chancellor, Professor Oye Ibidapo-Obe was admitted into the prestigious membership of the African Scientific Committee for the African Institute of Science and Technology (AIST) – an initiative of the Nelson Mandela Institution for Knowledge Building and the Advancement of Science and Technology in Sub-Saharan Africa.

Similarly, the Registrar of the University, Mrs. C.F.A. Olumide was appointed a member of the Committee on New Initiatives on Education Quality (CONIEQ) during the reporting period. The Committee is to identify new ways to enhance quality in the education system and to develop a 2-year practicable Strategic Education Reform Plan (SERP) aimed at creating new initiatives on education quality.

Also, Professor Akin Oyeboode of the Department of Jurisprudence and International Law, Faculty of Law was appointed a member of the Board of Directors of the Centre for Advanced Social Sciences



(CASS) in February 2005.

In the area of sports, the University Female Basketball Team won the West African University Games trophy for Basketball competition.

#### **4.7 University Library**

Despite the limited subvention, the University has continued to make substantial investment in upgrading the library facilities including the purchase of books and journals for teaching and research purposes. There is a plan to connect the University Library online for easy access of researchers to the internet for necessary information. The University also plans to double its current holdings of 348,420 books, 4,694 journal titles and 22,922 journal volumes over the next three years. The university has been supporting the library largely from internally generated fund, as no fund has been received from the government in the past four years. The much-needed Library Development Fund has not been paid for some time now!

It is necessary to note that the university library has an acute problem of inadequate space and students now have difficulties in securing seats in the University Library. There is evident need for increased funding for the three library centres in the University, namely:

- o The University Main Library
- o The Medical Library
- o The Faculty of Education Library.

The University is also taking steps to enhance the access of students and staff in the various faculties to library facilities through the support of smaller local libraries in the faculties.

##### **4.7.1 Automation**

The University Library continued her vigorous pursuit of automation programme with the acquisition of necessary hardware and software. The Library received supplies of workstations which are fully linked to the server. There are plans to acquire additional workstations. All

the systems will be deployed for the use of the Online Public Access Catalogue (OPAC). Once again, the university is grateful to the NUC for being part of the first set of universities to participate in the Virtual Library Project. It is necessary to note in this regard that the Virtual Learning Environment has now been established in the University libraries with the support of the NUC.

As part of her efforts to adequately inform users and the entire university community about her stock, the University Library now organises a 2-day exhibition of new books monthly.

#### **4.8 Academic Planning**

The Academic Planning Unit of the university has continued to play a vital role in the re-organisation of the university's research and academic programmes. The activities of the unit have been stepped up significantly and the unit has been able to co-ordinate activities for the preparation of various important publications for the university.

#### **4.9 Academic Brief**

The revision work on the first draft of the University's Academic Brief in line with NUC's comments will be completed soon. The draft has been completely revised and updated in accordance with the University's Strategic Plan 2005-2009.

#### **University Strategic Plan**

In our 2004 Report, we noted that work on the University Strategic Plan document was being concluded. We are happy to note here that the University of Lagos Strategic Plan 2005 – 2009 is now in print and has been approved for implementation by the University Council.

#### **5.0 RESEARCH**

##### **5.1 University Research Activities**

In our quest for excellence, we place top priority on research at the University of Lagos. This is based on our belief that a good university is known and judged by the quality of the output of her research.



Research has a great impact on the quality of learning/training that the institution offers. Our mission in this regard is to establish those values that will confer the title "First amongst Equals" on our University. Thus, research is one of the main focus of the university and constitutes an important component of the university's Mission Statement. We are still pursuing the realisation of our expectation that every professor in the University should have a research grant at any point in time. The University Central Research Committee is now headed by the Deputy Vice-Chancellor (Academics and Research).

The processing of applications for research funding was recently streamlined in order to ensure faster decision on applications. This has encouraged more people to apply for the Central Research Committee Funds as indicated in the remarkably increased number of applications received. The University Central Research Committee meets regularly to consider applications for funding, progress reports, end of project reports and other relevant matters.

## 5.2 NUC Central Research Fund

During the period under review, the academic staff embarked on various research projects of national importance. The major source of funding for research in the university remains the research fund from the Federal Government through the National Universities Commission. In the 2003/2004 academic session, the University's Central Research Committee considered and approved thirty (30) new research applications for a total sum of N41,587,204.26 and US\$4,000 (see Appendix I).

**Table 1: Number of Approved Applications for CRC Grants by Faculty and Year**

Faculty/College/Unit	2001/2002	2002/2003	2003/2004
Faculty of Arts	1	1	2
Faculty of Business Administration			1
Faculty of Education	4		0
Faculty of Engineering	3	1	2
Faculty of Environmental Sciences	1		4
Faculty of Law	1		0
College of Medicine/Dentistry		5	11
Faculty of Pharmacy	1		5
Faculty of Science	1	2	3
Faculty of Social Sciences			0
Main Library and Medical Library		2	2
Total	12	11	30
Total Value	₦12,149,555.00 + \$1,250	₦17,136,688.40 + \$1,500	₦41,587,204.26 + \$4,000

## 5.3 Proposed University Central Research Laboratories

The proposal for the establishment of two Central Research Laboratories (one to be sited on the main campus and the other at the College of Medicine, Idi Araba) is still being considered. It is believed that the establishment of the Central Laboratories will enhance efficient and effective utilisation of resources and boost research and academic work in the university. The initial capital outlay for essential equipment is about N200 million. The university hopes to solicit financial support from NUC and the private sector and possibly from the Endowment Fund to supplement funds from Teaching and Research Votes.

## 5.4 Best Researcher Awards

The winners of the maiden edition of the University Best Researcher of the Year award for 2004 will be announced on November 30, 2005. The awards will be in two categories, namely:

The Faculty Award comprising one award in each of Pure and Applied research.



The University Award comprising one award in each of Pure and Applied Research.

The awards are part of the efforts to stimulate research among members of staff.

#### 5.5 University of Lagos Annual Research Conference and Fair

The University has also instituted the University of Lagos Annual Research Conference and Award which will be our local equivalent of the Nigerian Universities Research and Development Fair. The maiden edition of the Annual Research Conference and Fair will hold in October 2005. The University Fair will boost our preparation for the NURESDEF.

#### 5.6 Participation at the First Universities Research and Development Fair (NURESDEF)

The University participated in the First Nigerian Universities Research and Development Fair (NURESDEF) organised by the National Universities Commission from November 22 - 26, 2004. Unfortunately, the University did not win any award at the Fair because of its emphasis on showcasing outcome of basic research as opposed to copy-technology and fabrication. We have since voiced our opinion on the need to focus more on the outcome of core research as opposed to copy-technology and technological fabrication. This notwithstanding, we are preparing very strongly for the Second Nigerian Universities Research and Development Fair (NURESDEF) coming up in December 2005.

#### 5.7 Service to Community

Members of staff of the university continue to render commendable services to the local community, the state and the entire nation, as well as international bodies and institutions in various capacities.

#### 5.8 Visitors to the University

The University played host to various distinguished visitors during

the period under review, including:

- Professor Tekena Tamuno and members of the Executive Committee of the Nigerian Academy of Letters.
- Senator A.A. Ibrahim Jnr., of the Senate Committee on Education.
- Justice Mustapha M.A. Akanbi, Chairman of the Independent Corrupt Practices Commission (ICPC)
- Alhaji Lateef Kayode Jakande, former Executive Governor of Lagos State and former Honourable Minister of Works and Housing
- Rt. Revd. E.B. Gbonigi
- Professor Gabriel Ogunmola, President, The Nigerian Academy of Science and other members of the Academy
- Mr. Fola Adeola, Chairman, National Pensions Board.
- Professor J.F. Ade-Ajayi, former Vice-Chancellor of the University of Lagos, to deliver the Convocation Lecture for 2004.
- Mr. Pascal G. Dozie, Chairman, Diamond Bank Plc.
- Professor C.C. Soludo, Governor, Central Bank of Nigeria.
- Mr. Jim Ovia, CEO, Zenith Bank Plc.
- Professor F.O. Osotimehin
- Mr. Israel O. Ajao, Commissioner of Police, Lagos State.
- Professor Roger Makanjuola, Vice-Chancellor, Obafemi Awolowo University, Ile-Ife.
- Mr. Frank Nweke, Jnr. Honourable Minister, Inter-governmental Affairs, Youth Development and Special Duties.
- Dr. E.M. Daukoru
- Professor Peter Okebukola and the management of NUC.
- Professor Nimi Briggs, Chairman, Committee of Vice-Chancellors.
- Professor Fabian N. Osuji, then Honourable Minister of Education.
- Professor Chidi Ibe, Regional Director of UNIDO.
- Officials of the French Embassy.



sector organisations and agencies have been yielding fruits, through the various donations received recently by the university. Recent donations to the University from the private sector include:

- Donation of the UNILAG-Wema Bank Development House constructed by the Wema Bank.

- Donation of the Erastus Akingbola Postgraduate Hall, for which construction work has reached an advanced stage.

- Donation of a multimedia projector and screen to the Department of Botany and Microbiology by Exxon-Mobil Producing Nigeria Unlimited.

- Donation of ten desktop computers, UPS and printers to the Faculty of Law by the Petroleum Technology Development Fund (PTDF) in May 2005.

- Donation of a multimedia system to the Faculty of Pharmacy of the University by the Pharmacists Council of Nigeria (PCN) in June 2005.

- Donation of a Cyber Café to the University by Zenith Bank Ltd as part of the activities for the Bank's Youth Empowerment Forum for Digital Revolution in collaboration with the University.

- Institution of Annual Bursary Awards of N50,000.00 each for the best undergraduate student in every level in the Department of Business Administration of the University by a leading Nigerian fast food company, **Tantalizers Limited**, in line with the company's "Give Back to the Society" programme aimed at encouraging and rewarding hardwork among UNILAG undergraduate students.

## 5.11 University Participation/Representation at International Workshops/Conferences

The Vice-Chancellor represented the University at various international conferences/workshops on university administration and governance, including:

- i) African Scientific Committee Meeting in Dar-es-Salaam, Tanzania from June 3- 4, 2005.
- ii) The First International Barcelona Conference on Higher Education in Barcelona, Spain from October 18-20, 2004.
- iii) The Vice-Chancellor was invited and participated in the First Conference of Intellectuals of Africa and the Diaspora which held in Dakar, Senegal from October 7-9, 2004 on the theme: "Africa in the 21st Century: Integration and Renaissance".
- iv) Roundtable on the African University and the New Partnership for African Development (NEPAD) Initiative in Abuja on September 29, 2004.

## 6.0 PHYSICAL DEVELOPMENT MATTERS

### 6.1 Land Acquisition and Compensation

The University has completed the surveying of all her lands and is in the process of obtaining the Title Deeds for all her Land Holdings. The University records show that most of the compensations for the land acquired by the Federal Government for the University purpose have been settled. However, some families are still requesting for a review of the compensation meant for them. The University has advised these families to contact the appropriate Federal Government agency for proper action.

### 6.2 University Master Plan

The Master Plan Review Committee has commenced work on the Review of the Master Plan. Presently, the Committee has a team of consultants for the review of the Master Plan. However, progress on the review of the Master Plan suffered a setback due to the non-allocation of fund in the 2005 Appropriation Act.



Details about Physical Development projects in the university are as contained in the University submission in July (Appendix V-X).

In order to ease traffic flow on the campus, the University plans to have a Third Access Road to the University from St. Finbarr's College Road. We require substantial financial support to achieve this. We are exploring opportunities for the Federal Ministry of Works to assist us by constructing the Third Access Road to the University, and we solicit the support of the NUC in this regard.

There is an ever-increasing need for physical expansion in the University. The University has long reached the limit of expansion on its current site, without encroaching upon the biodiversity. We like to make a renewed plea for NUC assistance in actualising the ceding of one phase of the Federal Secretariat in Ikoyi, Lagos to the University as announced by the government. We are also having discussions with the Lagos State Government about the possibility of taking over the premises of the Remand Home in Idi Araba for use by the University.

In order to optimise the limited available space, the University has also been taking steps to open up some of the inaccessible areas (swamps) of the campus without affecting negatively the ecological balance of the environment.

## **7.0 ASSESSMENT OF INTERNAL AND EXTERNAL EFFICIENCY OF THE SYSTEM**

### **7.1 Stability of Academic Calendar**

The academic calendar at the University of Lagos has been stable and peaceful for the past four years, except for the January 19, 2005 disturbance. We have since gotten over this and are fully back on track. We look forward to the usually stable academic calendar for which the University has come to be known in recent times.

The University is vigorously pursuing a continuous University-Society Engagement process which enhances the existence of a cordial

relationship between the University and the society, especially the host community.

### **7.2 External Indicators**

An important external indicator of the quality of our academic programmes is the generally favourable reports from our External Examiners who are usually the best in their disciplines in various universities both locally and abroad.

Furthermore, the rating of the University's products (graduates) by employers indicate that graduates of the University of Lagos are highly rated by the financial institutions, oil and gas companies, the civil service and other major employers of graduate labour because of their quality. In spite of the general complaints by employers about the quality of university graduates, graduates of the University of Lagos are usually regarded as exceptional. Another external indicator of the quality of our products is the various scholarships and awards that they have been winning over the years.

### **8.0 ROLE OF NUC**

The university appreciates the cooperation and support that has been received from the NUC over the years, and the great effort by NUC to ensure the accreditation of academic programmes in the university. We are delighted about the great strides made in ranking the Nigerian universities from the Accreditation Exercise.

The university would also appreciate quicker response from NUC on various issues that relate to the university, including: the university's request for Verification Exercise on New Academic Programmes; Information on the Final Approval of the Verified programmes; release of Assessment reports to the university; and general response to enquiries from the university. It is also necessary for a more effective communication channel to be established between NUC and the university. Often times, information about visitations to the university by NUC delegations, and requests for submission of documents by the university are received late, sometimes after the scheduled dates.



Once again, we implore NUC to help to facilitate the final approval and release of one wing of the Federal Secretariat Complex in Ikoyi, Lagos that was promised to The university. This will go a long way in helping the University in the provision of needed physical structures for teaching and administration.

## **9.0 BUDGETARY MATTERS**

### **9.1 Recurrent Estimates**

The University has always been resourceful in financial matters. It is estimated that the University will generate a minimum of 15 percent of its total revenue internally. The sources of the University's internally generated revenue include income from part-time programmes, staff accommodation, student accommodation, the Guest Houses, computer services; investments and other income-generating units and services.

### **9.2 Compliance with NUC Guidelines**

The University was able to keep within NUC approved guidelines. The University continued to manage its funds judiciously and was thus able to keep within the budget. The University places high emphasis on financial prudence, transparency and accountability in all financial dealings.

## **10.0 FACTORS THAT INHIBITED OPTIMAL PERFORMANCE OF THE SYSTEM IN ACHIEVING ITS GOALS AND OBJECTIVES**

Major factors that inhibited optimal performance of the University in the period under review were delays in the release of funds to the University and the inadequacy of the total budget approved for the University relative to its needs. The University has usually received considerably less Recurrent Grant from NUC than is needed by the University. Thus, in reality, the University ends up spending huge sums of money than it receives from the government, hence the University has always been operating a deficit budget. This often

has negative impact on the University activities and programmes.

Another significant impediment is the aging and dilapidated structures and facilities in the University, especially teaching and laboratory equipment and classroom facilities, which are also inadequate to cope with the ever-increasing student population. A special budgetary allocation is required to upgrade and expand teaching and research facilities in this regard.

Further in this regard is the fact that most of our faculty buildings were constructed in the 1970s. A major problem is roof leakage in most of the University buildings, including classrooms, offices and staff quarters. Most of the buildings also need refurbishment in terms of plumbing, electrical and masonry repairs.

The University is also increasingly faced with erratic supply of infrastructural services, including water and electricity. The cost of providing alternatives to public supply of these facilities is also becoming increasingly prohibitive. For instance, in order for us to meet up with an estimated water demand of 10 million litres per day, we require about N500 million investment in boreholes and reticulation works. The University is now installing wells around the hostels to provide untreated water for flushing the toilets and for washing, in order to reduce the cost of water treatment. This is just an interim measure. However, we are happy to note that the Federal Ministry of Water Resources has agreed to assist the University with funds in excess of N100 million to alleviate our water supply problem.

The University would like to use this opportunity to again appeal for a special provision for this purpose.

Other limitations include:

- i) Inadequate hostel accommodation, etc.
- ii) Inadequate library facilities. The physical space of the library needs to be expanded to accommodate the ever-increasing number of students, while the stock of books needs to be continuously up-



dated to keep abreast with developments in various fields. Major funding is also required for this purpose.

In spite of limited funding and physical resources, the University continues to be innovative in order to make the most of what it has to improve the quality of education and administrative efficiency.

## 11.0 FACTORS THAT CONTRIBUTED TO THE UNIVERSITY'S SUCCESS IN ACHIEVING ITS GOALS AND OBJECTIVES

The achievements of the University can be attributed to a combination of factors including: good administrative management, financial prudence, open and cordial relationship with staff and students, and support from various external stakeholder agencies, including the National Universities Commission (NUC); and the Education Trust Fund (ETF).

## 12.0 CONCLUSION

The University hopes to consolidate on its achievements and strive for greater heights in the coming years. It is believed that with the support of all our stakeholders, God willing, we shall realise the vision of our great University.

**O. Ibadapo-Obe, FAS, OFR**

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University of Lagos  
Nigeria  
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## APPENDIX I UNIVERSITY OF LAGOS CENTRAL RESEARCH COMMITTEE

**Table 2: RESEARCH GRANT AWARDS: 2003/2004**

S/N	DEPART-MENT	RESEARCH TOPICS	RESEARCHER(S)	TOTAL AMOUNT ₦
1.	Philosophy	Sagacious Reasoning: An Enquiry into the Traditional Thought of Selected Sages in Ekiti Area of Yoruba land.	Dr. Muyiwa Falaye <i>et al</i>	₦1,134,312.40
2.	Botany and Microbiology	The Prevalence of Salmonella typhi Bacteremia Associated with HIV infection in Lagos	Dr. I.A. Adeleye <i>et al</i>	₦1,865,724.00 +\$250
3.	Medical Microbiology and Parasitology	Prospective Study on Postoperative Eye Infection in a Lagos Hospital.	Dr. O.O. Oduyebo <i>et al</i>	₦1,571,340.00 +\$250
4.	Main Library University of Lagos	Nigerian Social Science Index (1932-2002)	Dr. S.O. Olanlokun <i>et al</i>	₦961,766.00
5.	Chemistry	Development of Chemical Methods for the Removal of Heavy Metals from the Effluent Steams of Metal Processing Industries.	Prof. B.I. Alo and Dr. (Mrs.) K.O. Olayinka	₦1,994,955.00 +\$250
6.	Obstetrics and Gynaecology	Plasma Volume Expansion and Osmoregulatory Hormones in Pregnant Patients with Sickle Cell Diseases.	Prof. O.O. Abudu <i>et al</i>	₦2,541,360.00 +\$250
7.	Civil Engineering	An Investigation into the effects of Local Constituent Materials on the Engineering Properties of Sanderete Blocks.	Dr. G.L. Oyekan <i>et al</i>	₦1,649,450.00
8.	Medicine	Epidemiology of Stroke in Urban Lagos: A Population based Studies of Prevalence, Incidence Risk Factor and Case Fatality	Prof. M. A. Danesi <i>et al</i>	₦1,779,800.00



S/N	DEPARTMENT	RESEARCH TOPICS	RESEARCHER(S)	TOTAL AMOUNT ₦
9.	Pharmacology	The Effect of Chronic Exposure to Hydrocarbon on the Health (Hematological and Biochemical) Parameters of Petrol Filling Station Attendants in Nigeria.	Prof. Alade Akintonwa	₦1,420,000.00
10.	Cardiovascular Unit, College of Medicine	Frequency and Determinants of Malnutrition (Macronutrient and Micronutrient Deficiency) in Nigerian Children with Congenital Heart Disease	Dr. C.A.N. Okoromah <i>et al</i>	₦1,771,770.00 +\$250
11.	Surgery	Microbiological and Clinical Evaluation of Amniotic Membrane Processed with Hypochlorite and Stored in 95% Glycerol at Room Temperature	Dr. A.O. Ugburo <i>et al</i>	₦1,135,607.00
12.	Medical Library	Compilation of Theses on HIV/AIDS in Nigerian Universities and Postgraduate Medical Colleges	Mr. A.S. Obajemu,	₦510,492.00
13.	Oral and Maxillofacial Surgery	Evaluation of the Difficulty of Surgical Removal of Impacted Mandibular Wisdom Tooth: A Prospective Clinical Study.	Dr. G.T. Arotiba	₦1,999,910.00 +\$ 250
14.	Electrical and Electronics Engineering	The Design of a 7-Value T-Gate Complementary Pass Gates	Prof. O. Adegbenro <i>et al</i>	₦1,051,853.00 +\$ 250
15.	Radiology	Evaluation of Neurosonography in the Management of Structural Brain Damage in Preterm Compromised Neonates in Lagos Nigeria	Dr. K.O. Soyebi <i>et al</i>	₦1,755,500 +\$250

S/N	DEPARTMENT	RESEARCH TOPICS	RESEARCHER(S)	TOTAL AMOUNT ₦
16.	Architecture	Development of Sustainable Industrial System Building for Housing Production	Prof. Olumide Olusanya <i>et al</i>	₦2,147,145.00 +\$250
17.	Medicine	Aetiological Role and Prognostic Significance of Elevated Homocysteine and C-Reactive Protein in Acute Ischaemic Stroke in Nigeria	Dr. N.U. Okubadejo <i>et al</i>	₦1,551,812.90 +\$250
18.	Pharmacology	Evaluation of the Effect of Vitamin A on Plasmodium Berghei Infection in Mice	Dr. R. B. Ashorobi <i>et al</i>	₦847,000.00
19.	Medicine	Comparison of Hypnotic Agents using the Bispectral Index Monitor (BIS)	Dr. N. A. Merah <i>et al</i>	₦1,983,375.00 \$250.00
20.	Oral and Maxillofacial Surgery	The Role of Lymphoepithelial Interactions of Epstein Barr Virus Infection in Normal and Pathological Tissues	Dr. J.A. Akiwande <i>et al</i>	₦967,320 +\$250
21.	Computer Science	Distant Learning on the Investigation of User Interface Design and Multimedia Delivery Schemes	Dr. C. O. Uwadia <i>et al</i>	₦2,659,200.00 \$250.00
22.	Pharmaceutics	Formulation and Bioavailability Studies of Quinine Suppository	Mrs. Rebecca Soremekun <i>et al</i>	₦995,500.00
23.	Pharmacognosy	Investigation of Some Plants with Potential Birth Control Properties Plasma Brain Natriuretic	Mrs. S.O. Olagbende-Dada <i>et al</i>	₦2,440,269.36



S/N	DEPARTMENT	RESEARCH TOPICS	RESEARCHER(S)	TOTAL AMOUNT ₦
24.	Medicine	Peptide as a Diagnostic Tool In Congestive Health Failing	Dr. J. N. A. Ajuluchukwu	₦1,874,950.00 \$250.00
25.	European Languages	The Theatre in Cameroon	Prof. Union Edebiri	₦547,595.50
26.	Clinical Pharmacy and Biopharmacy	Bioequivalence Study for Drugs used for Hypertension and Diabetes	Mrs. Arinola Joda <i>et al</i>	₦1,658,030.00
27.	Building	Ethical Behaviour of Nigerian Construction Professionals and its Impact on Project Performance	Mr. O. J. Ameh <i>et al</i>	₦355,267.50 + \$250
28.	Urban and Regional Planning	The Informal Sector and Poverty Alleviation: A Spatial Analysis of Five Selected Local Government Area in Metropolitan, Lagos	Dr. A. O. Oduwaye <i>et al</i>	₦415,900.00 +\$250.00
	<b>TOTAL</b>			<b>₦41,587,204.66 +\$4,000.</b>
29.	Finance	Tertiary Level Students' Career Aspiration on Entrepreneurship in Nigeria	Dr. S. I. Owuala <i>et al</i>	Budget yet to be approved
30.	Building	Developing Construction Cost Data Bank for the Nigerian Construction Industry	Dr. O. S. Oyediran <i>et al</i>	Budget yet to be approved

## APPENDIX II

Table 3: PROGRESS REPORTS FROM RESEARCHERS: 2003/2004 SESSION

S/N	RESEARCHER	DEPARTMENT	TITLE
1.	Prof. O. Ayeni <i>et al</i>	Dept. of Surveying and Geo-Informatics	CRC NO. 2001/12 Development of A Multimedia GIS for Tourism Industry
2.	Dr. M. Falaiye	Dept. of Philosophy	CRC NO. 2003/28 Sagacious Reasoning: An Inquiry into the Traditional Thought of Selected Sagas of Ekiti Yoruba South-West, Nigeria
3.	Dr. E. O. Igboisuah	Dept. of Botany and Microbiology	CRC NO. 96/97/10 Biogas Production and Slurry By-Products
4.	Dr. E. O. Obadinma <i>et al</i>	Dept. of Materials and Metallurgical Engineering	CRC NO. 98/99/30 Development of Micro-Alloyed Steel for Pipe Works of the Nigeria Oil Industry
5.	Mrs. G. E. Ekpo	Faculty of Pharmacy	CRC NO. 2001/11 Investigation of Some Plants with Potential Birth Control Properties



S/N	RESEARCHER	DEPARTMENT	TITLE
6.	Prof. S.A. Adekola <i>et al</i>	Dept. of Electronics and Electrical Engineering	CRC 2002/2003 Analysis, Design and Synthesis of Micro Wave Acoustic Remote Sensing Systems for Communications and Acoustic Remote Sensing
7.	Prof. Olu Ogboja <i>et al</i>	Dept. of Chemical Engineering	CRC 2002/03 Simulation and Scale-up of Electrolyses for the Production of Caustic Soda, Hydrogen and Chlorine
8.	Prof. A. Sofoluwe <i>et al</i>	Dept. of Computer Science	CRC 99/2000/02 Studies and Application of Artificial Neural Networks
9.	Dr. L. O. Egwari	Dept. of Botany and Microbiology	CRC 2001/13 Studies on the Bacteriology and Pathogenesis of Oro- Facial Infections in Lagos

## APPENDIX III

Table 4: COMPLETED RESEARCH PROJECTS: 2003/2004 SESSION

S/N	RESEARCHER	DEPARTMENT	TITLE
1.	Dr. M. Chendo and Dr. (Mrs) E. Igbosuah	Dept. of Physics and Department of Botany and Microbi- ology	CRC NO. 99/2000/54 Solar Disinfection using Spectral Beam Splitting
2.	Mrs. A. Ibegwam	Medical Library	CRC NO. 95/96/11 A Study of the Role of Medical Librarian in Health Education in Nigeria
3.	Dr. Ola Aluko	Dept. of Urban and Regional Planning	CRC NO. 98/99/04 Effects of Spatial Scales and Measurement of Housing Values in Metro- politan Lagos
4.	Dr. (Mrs) V. I. Okochi <i>et al</i>	Dept. of Biochemis- try	CRC NO. 98/99/22 Screening Local Medici- nal Plants for Anti Trypanosomal Activity
5.	Prof. Olumide Olusanya	Dept of Architecture	CRC NO. 88/02 Development of Low – Technology Components and System Housing
6.	Prof. E. O. Obe <i>et al</i>	Dept. of Educational Foundation	CRC NO. 98/99/11 Development, Validation and Application of Attitude Scales to Mathematics, Integrated Science and Introductory Technology



S/N	RESEARCHER	DEPARTMENT	TITLE
7.	Dr. S. J. Timothy-Asobe	Dept. of European Languages	CRC NO. 98/99/08 Comparative Study of Kabba Yoruba World List of Entries for the Dictionary
8.	Dr. Obadinma <i>et al</i>	Dept. of Metallurgical and Materials Engineering	Development of Micro-Alloyed Steel for Pipe Works of the Nigerian Oil Industry

#### APPENDIX IV

#### PUBLICATIONS ARISING FROM COMPLETED RESEARCH PROJECTS FUNDED BY THE CENTRAL RESEARCH COMMITTEE

##### A

1. Okochi, V. I. *et al*.  
Okochi, V. I., Kazeem, A. A., Gbenle, G. O., Fagbenro – Beyioku, A. F., Dare, A and Arukwu, U. "The Effect of Garlic (Allium Sativum) Water Extract on Trypanosoma Brucei Infection in Laboratory Rats."
2. Okochi, V. I. V. I., Kazeem, A. A., Gbenle, G. O., Fagbenro – Beyioku, A. F., Igboodu, H. E. and Arukwu, U. "Effect of Water Extract of Tetrapleura Tetraptera (Adion) on Haematological And Biochemical Parameters" in 'Rats Infected With Trypanosoma Brucei'. *Nigerian Quarterly Journal of Hospital Medicine* Vol. 9 (I) 66 – 70; 1999.
3. Okochi, V. I., Kazeem, A. A., and Okafor, I. N. "Changes in Parasitemia and Glucose-6-Phosphate Dehydrogenase Activity in T. Congolese Infected Rats Following Oral Administration of Aqueous Extracts of Garlic, Aiton and Mango Leaf". *The Nigerian Journal of Pharmacy* Vol. 32 42 – 48, 2001.

##### B

##### A. Ibegwam

1. Ibegwam, A.. "A Survey of the Role of Academic Health Science Librarian in Selected Nigerian Medical Libraries". *Nigerian Libraries* Vol. 33 51-57, 1999.
2. Ibegwam, A. "A Survey of the Role of Academic Health Science Librarian in Selected Nigerian Medical Libraries Nigerian Librarian in Health Education in Nigeria: Views of Health Authorities in Selected Colleges of Medicine". *Lagos Librarian*, pp. 20 – 27



3. Ibegwam, A. "Health Education in Nigerian: Challenges For Health Sciences Librarian". *Nigerian Quarterly Journal of Hospital Medicine* Vol. 8 (4) 309 - 312, 1998.
- C. Olusanya, O.

  1. Olusanya, O. "Proposal for Appropriate Systems Housing for Nigeria's Housing Needs". *Journal of Tropical Architecture*, Lagos, March 1989; 30 – 33.
  2. Olusanya, O. "Toward an Intermediate Building Technology: Materials and Construction Methods". *Journal of Construction*, Lagos Vol. 8 (1) 3 - 121.
  3. Olusanya, O., "Design and Materials Development: The UNILAG Experiment". *Nigerian Institute of Architects Journal* (NIAJ) Lagos. Vol. 6 (3) July – Sept. 1991.
  4. Olusanya, Adeola and. Akeju. "The UNILAG Experiment". *African Review of Business and Technology*, London, Oct. 1991.
  5. Olusanya, Adeola and Akeju. "Appropriate Systems Housing Option: The UNILAG Experiment". *Tropical Architecture*. Lagos. Vol. 5, 31 – 37; 1992.
  6. Olusanya, O. "Making High Quality Housing Affordable". *Nigerian Institute of Architects Journal*. Vol. 7 24 - 25; 1992.
  7. Olusanya, O. "The Housing Demonstration Project at UNILAG" *Journal of Construction*, Lagos. Vol. 9 (2) 1992.
  8. Olusanya, O. "Strategies for Cost Efficient Housing Delivery in Nigeria's Urban Centres". *Journal of Construction* Lagos Vol. 10 4 – 8; 1994.

- D. Chendo, M.A.C. *et al*
- Chendo, M.A.C., Ugoji, E. O. "Solar disinfection of water using Beam Splitting Technique" *International Renewable Energy Journal* Vol. 5 (3) 2385 – 2388; 1994.



## APPENDIX V PHYSICAL DEVELOPMENT ACTIVITIES

### 1.0 THE CURRENT STATUS ON LAND ACQUISITION AND COMPENSATION

The University has completed the surveying of all her lands and is in the process of obtaining the Title Deeds for all her Land Holdings.

### 2.0 STATUS OF MASTER PLAN DEVELOPMENT

The Master Plan Review Committee has been inaugurated and has since been working on the review of the master plan. Presently, the Committee is in the process of assembling a team of consultants for the review of the master plan. However, progress on the review of the master plan suffered a setback due to the non- allocation of fund in the 2005 Appropriation Act.

### 3.0 SUMMARY OF PROJECTS PERFORMANCE INCLUDING FINANCIAL POSITION BETWEEN JANUARY 2004 – JUNE 2005

See appendix 1 for details

### 4.0 PROJECTS AND ALLOCATION IN 2005 APPROPRIATION

(i)	Department of Creative Arts	= ₦20M
(ii)	Purchase of Air-conditioner for the University Auditorium and additional reading rooms for the Library	= ₦20M
(iii)	Faculty of Business Administration, Phase 2	= ₦49.51M
(iv)	Faculty of Engineering Lecture Theatre, Phase 2	= ₦54M
(v)	Renovation of Cafeteria for Home Economics	= ₦15M
(vi)	Completion of Amphi-Theatre	= ₦15M
(vii)	Vertical Extension of Blocks at CMUL	= ₦45M
(viii)	Faculty of Law, Phase 2	= ₦41M
(ix)	Teaching and Research Equipment	= ₦80M
	<b>Total</b>	<b>= ₦339.51M</b>

However, the University recently reprioritized its project as shown in Table 1 below, and also wrote the NUC requesting for approval.

Table 1:Reprioritized Projects

S/No	Projects	Estimated Cost ₦
1	2x2000 KVA Generating sets	159,510,000.00
2	Main Auditorium A/C Rehabilitation	40,000,000.00
3	Completion of Female Hostel, CMUL	45,000,000.00
4	Home Economics Renovation of Cafeteria	15,000,000.00
5	Teaching and Research Equipment	80,000,000.00
	<b>Total</b>	<b>339,510,000.00</b>

### 5.0 SPECIFIC INFORMATION ON ON-GOING PROJECTS

See attached appendix vi, page 4 for details

### 6.0 SPECIFIC INFORMATION ON E.T.F PROJECTS

See attached appendix vii, page 52 for details

### 7.0 SPECIFIC INFORMATION ON ENDOWMENT PROJECTS

See attached appendix viii, page 53 for details

### 8.0 SPECIFIC INFORMATION ON REHABILITATION PROJECTS- see

Table 2 below

Table 2:Information on Rehabilitation Works

S/NO	PROJECT	EXPENDITURE (₦)
1	Halls of Residence	4,700,000.00
2	Staff Quarters	4,900,000.00
3	Academic Buildings	3,400,000.00
4	Non- Academic Buildings	2,200,000.00
5	Power Supply	10,100,000.00
6	Water and Sewage	14,000,000.00



7	Roads, Drains and Culverts	941,000.00
	<b>Total</b>	<b>40,241,000.00</b>

### 9.0 SPECIFIC INFORMATION ON SPECIAL CAPITAL GRANT

See attached appendix 4, page 8 for details

### 10.0 DEBTS ON CAPITAL/ REHABILITATION PROJECTS AS AT JUNE 2005 - ₦400million as shown below

Faculty of Social Sciences-	₦50million
Faculty of Education Library-	₦80million
School of Radiography-	₦180million
Faculty of Science retaining walls-	₦20million
Rehabilitation Works Academic Buildings-	₦40million
Rehabilitation Works Non-Academic Buildings-	₦30million

### 11.0 PROPOSED CAPITAL PROJECTS FOR YEAR 2006- see Table 3 below

Table 3: Proposed Capital Projects for Year 2006

S/NO	PROPOSED PROJECTS	ESTIMATED COST ₦
1	Additional reading rooms & offices for the Library	70,000,000.00
2	Assimilation of School of Radiography	150,000,000.00
3	Upgrading and rehabilitation of Infrastructural facilities at Akoka and Idi-Araba Campuses including academic buildings, purchase of power generating sets, improvement of water supply and distribution	400,000,000.00
4	Review of Master Plan	20,000,000.00

5	Development of Unilag Properties at Abuja	500,000,000.00
6	Vertical Extension of Blocks M, N and Q at CMUL	125,000,000.00
7	Faculty of Social Sciences Building Phase II	40,000,000.00
8	E- Learning Project (will require continuous funding as a result of expansion and renewal of software charges)	100,000,000.00
9	3rd Access road	350,000,000.00
10	External Line works at Akoka and Idi-Araba Campuses	90,000,000.00
11	Faculty of Engineering Office Complex and Lecture Theatre Phase II	150,000,000.00
12	Teaching and Laboratory Cost	250,000,000.00
	<b>Total</b>	<b>2,245,000,000.00</b>

### 12.0 UPDATE ON CONDITION SURVEY OF ALL THE ACADEMIC BUILDINGS - See attached appendix 5, page 954



**APPENDIX VI  
SPECIFIC INFORMATION ON ON-GOING CAPITAL PROJECTS**

S/N	Project Description	Location	Mode of Work	Name of Contractor(s)	Contract Award Figure (₦m)	Commencement Date	Expected Date of Completion	Expenditure from Jan. 2004-June 2005 (Mobilization)	Completion as at 30/06/2005 (%)	Remarks
1	Faculty of Environmental Sciences Lecture Theatre	Akoka Campus	Contract	Hamlet Construction Ltd.	48,922,076.81	23-03-05	12-10-05	12,230,519.20	10	Work is progressing
2	Faculty of Social Sciences -Block B	Akoka Campus	Contract	Gao Services Limited	31,050,619.95	12-04-05	25-10-05	7,762,654.99	20	Work is progressing
3	Faculty of Social Sciences -Block C	Akoka Campus	Contract	Fastlink Mercantile Limited	14,493,355.28	12-04-05	30-08-05	3,623,338.82	20	Work is progressing
4	Faculty of Social Sciences -Block D	Akoka Campus	Contract	Gao Services Limited	69,975,514.65	12-04-05	20-12-05	17,493,878.66	5	Work is progressing. However actions are being taken to determine the soil bearing capacity of some portion of the site
5	Faculty of Social Sciences- Electrical Works for Blocks B, C & D	Akoka Campus	Contract	Lufem Engineering Services Limited	13,725,868.80	12-04-05	22-12-05	3,431,467.20	10	Work is progressing
6	Female Hostel	Idi- Araba	Contract	Organitek Consultants Limited	40,228,350.75	02-02-05	22-12-05	10,057,087.69	65	Work is progressing
7	Borehole to Service area and improvement of water supply	Akoka	Contract	Devtek (Contracts) Limited	9,500,000.00	14-03-05	16-08-05	2,700,000.00	25	Work is progressing

8	Retaining wall behind Faculties of Law & Business Administration Annexes	Akoka	Contract	Fastlink Mercantile Limited	15,931,930.00	17-02-05	16-08-05	3,982,982.50	70	Work is progressing
9	P.A.B.X at Idi- Araba	Idi- Araba	Contract	Siemens Limited	27,799,368.45	14-02-05	16-08-05	6,949,842.11	50	Work is progressing
10	Administrative Block for the 5000 capacity Multi-Purpose Hall	Akoka	Contract	Emmako Investments Limited	6,616,402.68	07-01-05	28-07-05	5,270,039.16	75	Work is progressing
11	Construction of an asphalt road to bye-pass the Senate House		Contract	Julius Berger Nig. PLC	40,056,407.71	02-02-05	09-08-05	-	20	Work is progressing
12	Relocation of Electrical and Mechanical facilities on the right of way of the proposed road to bye-pass the Senate House	Akoka	Contract	Organitek Consultants Limited	11,355,750.00	02-02-05	28-07-05	2,838,937.50	60	Work is progressing
13	Reconstruction of the Hydraulic Building on the right of way of the proposed road to bye-pass the Senate House	Akoka	Contract	Mayssa Nig. Limited	7,300,038.00	02-02-05	28-07-05	1,825,009.50	55	Work is progressing
14	New Pharmacy Block	Idi- Araba	Contract	Atila Engineering Co. Ltd	Initial contract sum: 122,865,000.00 Revised contract sum: 130,810,136.50	05-09-1999	30-09-05	114,332,722.70	95	Additional work occasioned the review of the contract sum. The pace of work is low but the University intends to take decisive action on the project very soon.



**APPENDIX VII  
SPECIFIC INFORMATION ON E.T.F PROJECTS**

S/N	Project Description	Location	Name of Contractor(s)	Contract Award Figure (N'm)	Commencement Date	Expected Date of Completion	Expenditure from Jan. 2004-June 2005 (Mobilization)	Completion as at 30/06/2005 (%)	Remarks
1	Computer Centre Block of Classrooms/ Offices	Akoka	Gao Services Limited	Initial contract sum: 32,000,000.00 Revised contract sum: 64,312,322.22	15-10-03	30-08-05	39,734,909.52	85	Additional works and material and labour price fluctuations occasioned the review in contract sum. Work is however progressing
2	Faculty of Environmental Sciences, Phase III	Akoka	Aron Nigeria Limited	Initial contract sum: 81,000,000.00 Revised contract sum: 114,283,756.39	15-10-03	30-08-05	87,175,006.44	85	Additional works and material and labour price fluctuations occasioned the review in contract sum. Work is however progressing

**APPENDIX VIII  
SPECIFIC INFORMATION ON ENDOWMENT PROJECTS**

S/N	Project Description	Location	Mode of Work	Name of Contractor(s)	Contract Award Figure (N'm)	Commencement Date	Expected Date of completion	Expenditure from Jan. 2004-June 2005 (Mobilization)	Completion as at 30/06/2005 (%)	Remarks
1	Postgraduate Hostel	Akoka	Contract	Don J (Design & Build) Limited	40,000,000.00	14-12-04	28-10-05	The donor, Intercontinental Bank PLC directly finances the project.	45	Work is progressing

**APPENDIX IX  
SPECIFIC INFORMATION ON SPECIAL GRANT PROJECTS**

S/N	Project Description	Location	Mode of Work	Name of Contractor(s)	Contract Award Figure (N'm)	Commencement Date	Expected Date of Completion	Expenditure from Jan. 2004-June 2005 (Mobilization)	Completion as at 30/06/2005 (%)	Remarks
1	Students (Honours) Hostel	Akoka	Contract	Solchols Int'l Limited	Initial contract sum: 100,000,000.00 Revised contract sum: 113,147,235.59	15-10-03	30-09-05	83,280,167.53	70	Contract sum revision occasioned by material and labour price fluctuations



**APPENDIX X**  
**UNIVERSITY OF LAGOS**  
**CONDITION SURVEY AS AT JUNE, 2005**

S/N	BUILDING NAME	FLOOR AREA (M2)	YEAR OF COMMISSION	BUILDING CONDITION GRADE	ESTIMATED COST OF REHAB.(N'M)	REMARKS (STATE OF STRUCTURAL REPAIRS)
1	Faculty of Science	18,147	1983	4	20	Poor
2	Fac. of Engineering	10,051	1965	4	18	Poor
3	Fac. of Educ. Complex	2,264	1979	2	12	Good
4	Fac. of Arts Complex	12,034	1963	2	12	Fair
5	Fac. of Law Complex	2,966	1973	2	5	Good
6	Engineering Theatre	205	1979	3	5	Good
7	Arts Theatre	205	1970	2	6	Internally poor
8	Science Theatre	807.8	1975	2	7	Internally Poor
9	Fac. of Env. Sc.,(Phase 1)	486	1983	2	3	Fair
10	Fac. of Bus. Admin.	3,370	1973	4	9	Poor
11	Dept. of Chemical Eng. Complex	2,685	1973	4	5	Poor
12	Mass Comm. Building	1,080	1972	3	3	Internally poor
13	Civil Mechanical and Electrical Engr. Workshop	1,352.44	1965	3	5	Good
14	Chemical Eng. Workshop	564.5	1973	3	4	Poor internally
15	Architecture Studio	1,699.20	1970	5	4	Very Poor
16	Hydraulic Research Unit	310.01	1975	2	1	Good
17	Main Library	6,683.30	1982	3	8	Fair
18	Centre for Cultural Studies	259.7	1982	2	3	Good
19	Main Auditorium	1,289.65	1970	4	15	Good
20	Computer Centre	606.96	1976	3	3	Fair
21	Fac. of Educ/PG Schl.	13,147.92	1976	2	7	Good
22	Radiation Block	1,860	1976	5	6	Very poor
23	Medicine Block	3,050	1976	3	5	Fair
24	Surgery Block	4,140	1976	3	3	Fair

S/N	BUILDING NAME	FLOOR AREA (M2)	YEAR OF COMMISSION	BUILDING CONDITION GRADE	ESTIMATED COST OF REHAB.(N'M)	REMARKS (STATE OF STRUCTURAL REPAIRS)
25	College-Dean's Office, SCS	220	1976	4	2.5	Poor
26	College-Dean's Office, SBMS	220	1976	3	1.5	Fair
27	Pharmacy Block	4,260	2003	2	3.5	Good
28	Basic Medical Sciences BLK	3,800	1976	5	7.5	Very poor
29	Old Dental Block	3,780	1986	3	5	Fair
30	New Dental Block	3,780	1986	3	8	Fair
31	Animal House	1,900	1986	5	4	Very poor
32	Anatomy [White House]	2,200	1986	5	7.5	Very poor
33	Community Health Block	2,000	1986	2	1	Good
34	Basic Med. Sc. Lab BLK	2,670	1977	4	3.5	Poor
35	Biomedical Engr. Block	2,670	1976	4	3.5	Poor
36	Block Q	1,820	1976	4	3.75	Poor
37	Medical Library	4,210	1976	4	5	Poor
38	Physiotherapy Block	1,150	1976	3	2	Fair
39	Lecture Theatre I	180	1976	3	2.5	Fair
40	Lecture Theatre II	190	1977	3	2.5	Fair
41	Main Auditorium- CMUL	480	1970	3	4	Fair
42	Old Great Hall	1,180	1986	2	1.5	Good
43	Psychiatry Dept. - Yaba	1440	1986	3	4.5	Fair
<b>TOTAL</b>					<b>N250.25m</b>	

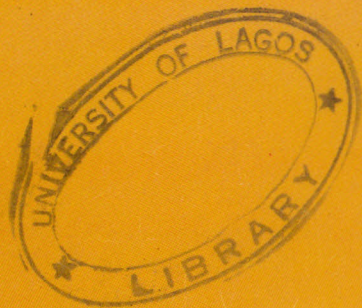


**APPENDIX XI  
UNIVERSITY OF LAGOS**

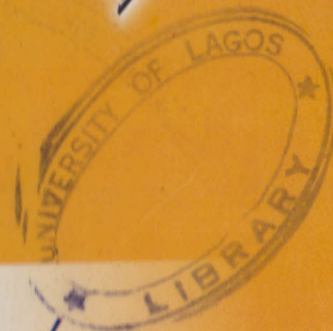
**DISTRIBUTION OF UNDERGRADUATE AND POSTGRADUATE  
STUDENTS BY STATES (2003/2004 SESSION)**

NOS.	STATE	UNDERGRADUATE	P.G.	TOTAL
1.	ABIA	566	133	699
2.	ADAMAWA	52	8	60
3.	AKWA-IBOM	391	97	488
4.	ANAMBRA	1,050	286	1,336
5.	BAUCHI	25	3	28
6.	BAYELSA	203	10	213
7.	BENUE	158	17	175
8.	BORNU	34	4	38
9.	CROSS-RIVER	260	22	282
10.	DELTA	1,695	315	2,010
11.	EBONYI	207	16	223
12.	EDO	1,118	217	1,335
13.	EKITI	1,358	155	1,513
14.	ENUGU	243	67	310
15.	GOMBE	34	8	42
16.	IMO	1,200	256	1,456
17.	JIGAWA	8	1	9
18.	KADUNA	75	7	82
19.	KANO	30	1	31
20.	KATSINA	15	1	16
21.	KEBI	30	2	32
22.	KOGI	415	58	473
23.	KWARA	740	89	829
24.	LAGOS	3,433	321	3,754
25.	NASARAWA	24	1	25
26.	NIGER	39	6	45
27.	OGUN	3,882	515	4,397
28.	ONDO	1,954	198	2,152
29.	OSUN	1,842	275	2,117
30.	OYO	1,520	189	1,709
31.	PLATUE	21	1	22
32.	RIVERS	266	30	296
33.	SOKOTO	14	-	14
34.	ARABA	25	4	29
35.	YOBE	13	4	17
36.	ZAMFARA	10	1	11
37.	ABJ/FCT	4	-	-
38.	FOREIGN	6	1	7
	<b>TOTAL</b>	<b>22,960</b>	<b>3,319</b>	<b>26,279</b>





UNIVERSITY OF LAGOS, NIGERIA



# Vice-Chancellor's **REPORT**

FOR

**NUC UNIVERSITY SYSTEM  
ANNUAL REVIEW MEETING 2005**