



University of Moratuwa, Sri Lanka

2013

ANNUAL REPORT
& STATEMENT OF ACCOUNT

லர்சீக லர்லல ஈத ங்ஹுல லர்லல - ஓஂ஑ீஈ
வருடாந்த அறிக்ஈையுடன் கணக்கறிக்ஈ - ஆங்கிலம்
ANNUAL REPORT & STATEMENT OF ACCOUNTS - ENGLISH

2013

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1. Vision Statement

To be the most globally recognised Knowledge Enterprise in South Asia

2. Mission Statement

To be the leading Knowledge Enterprise for technological and related disciplines in South Asia by:

- Providing transformative education in technological and related disciplines which nurtures the inquiring mind and develops knowledge and skills for facing global challenges;
- Carrying out nationally relevant and high-impact research to expand the boundaries of knowledge and to enhance the national technological capabilities;
- Providing expert services to the State, Industry and the Society as an Internationally positioned Sri Lankan University; and
- Contributing to sustainable, scientific, technological, social and economic development of Sri Lanka.

3. Corporate Goals

- Achieve international recognition as a centre of excellence in higher learning
- Achieve excellence in research, innovation and enterprise with national & international relevance with global recognition
- Be a premier university in providing education responsive to the national needs and expectations of the industry and society
- Enhance the intellectual and physical environment at the University to achieve excellence in its activities
- Create a community of well accomplished, skilled and contented staff and students to meet the conditions of a vibrant university
- Become a leading expert service provider of advanced technology and consultancy services
- Be an advisor to the government in policy formulation and national development in all relevant disciplines and higher/professional education in Sri Lanka
- Quality assurance and efficient corporate governance to be in the culture of the University

4. The Council

Ex-officio Members:

Vice-Chancellor (Chairman)	Prof. AKW Jayawardane
Deputy Vice-Chancellor	Prof. RA Attalage
Dean, Faculty of Architecture	Prof. PKS Mahanama
Dean, Faculty of Engineering	Prof. UGA Puswewala
Dean, Faculty of Information Technology	Mr. DK Vithanage

Members appointed by the UGC:

- Mr. KU Pushpakumara
Former Senior Deputy General Manager (Strategic Planning/Director Research) and acting CEO/ GM of the People's Bank, a banker by profession.
- Prof. (Mrs.) N de Silva
Emeritus Professor of Family Medicine of University of Kelaniya, former Vice-Chancellor of the Open University of Sri Lanka, and Past President of the College of General Practitioners of Sri Lanka.
- Major General M Peiris
Vice-Chancellor of the General Sir John Kotelawala Defence University and the Colonel Commandant of the Mechanized Infantry Regiment.
- Dr. RLW Koggalage
Former Associate Professor at Informatics Institute of Technology and former Deputy Vice-Chancellor (Academic) at General Sir John Kotelawala Defence University.
- Mr. J Kurukulasooriya
Additional Secretary (Urban Development) of Ministry of Defence & Urban Development and former Chairman of the Urban Development Authority, a fellow of the Institution of Engineers, Sri Lanka.
- Mr. BHM Rathnasiri
Advisor to the Ministry of Disaster Management, Past Secretary, Ministry of Enterprise Development and Investment Promotion, Sri Lanka Administrative Service (Special Grade).
- Mrs. K Iddamalgoda
Senior Lecturer in the Department of Electronic Dissemination in the National Institute of Education, an academic consultant of the international school network. a teacher trainer, education writer and a media personality.
- Mr. GK Amaratunga
Former Chairman, Central Environmental Authority, Deputy Survey General, Director Regional Planning and Development of The Greater Colombo Economic Commission, a Member of SLAAS.

Members elected by the Senate :

Prof. J R Lucas
Prof. M S Manawadu

Registrar (Secretary) :

Mr. A L Joufer Sadique (Up to 02.06.2013)
Mrs. W L V Jayasena -Acting Registrar
(From 03.06.2013)

Bursar (On invitation) :

Mr. P A Gunathilaka

5. Vice Chancellor's Review

The University of Moratuwa (UOM), the successor to the Institute of Practical Technology, Katubedda set up in 1960 and the Ceylon College of Technology set up in 1966, commenced functioning as Katubedda Campus on 15th February 1972.

Under the provisions of Universities Act No 16 of 1978, the Katubedda Campus of University of Sri Lanka acquired the status of an independent University with its present corporate name “The University of Moratuwa, Sri Lanka”. At present, the UOM consists of three Faculties namely, Architecture, Engineering and Information Technology. It has nineteen (19) academic departments (see Table 1) offering eleven (11) Bachelors degree programs to students selected by the University Grants Commission (UGC) and fifty six (56) postgraduate programs conducted on cost recovery basis.

Table 1 - Faculties and Departments of the University of Moratuwa

Faculty of Engineering	Faculty of Architecture
Department of Chemical & Process Engineering	Department of Architecture
Department of Civil Engineering	Department of Town & Country Planning
Department of Computer Science & Engineering	Department of Building Economics
Department of Earth Resources Engineering	Department of Integrated Design
Department of Electrical Engineering	
Department of Electronic & Telecommunication Engineering	Faculty of Information Technology
Department of Management of Technology	Department of Information Technology
Department of Materials Science and Engineering	Department of Computational Mathematics
Department of Mechanical Engineering	Department of Interdisciplinary Studies
Department of Mathematics	
Department of Textile & Clothing Technology	
Department of Transport & Logistics Management	

The University of Moratuwa is undisputedly the **overall best** University in Sri Lanka today. In terms of education, the University strives to produce “world class graduates” in technological fields – who can gain admission easily to any postgraduate program of a reputed world class University and perform as good as any graduate from an internationally reputed University both in higher studies and practice. The overall key goal of the UOM therefore, is to produce academically sound, self confident, flexible, highly employable, internationally recognized quality graduates who are readily employable from day one, and also to train our students to become “job creators” rather than “job seekers” when they graduate. It should be highlighted that the UOM produces highly employable world class quality graduates in engineering, architecture, quantity surveying, design, town and country planning, facilities management, information technology and transport & logistics management at **a cost of around US\$ 7500 per student**, which is less than the annual salary of many of our new graduates.

The University has set several goals in order to be an active player in the economic development of our country while contributing to making Sri Lanka a “Knowledge Hub” by strategic planning and implementing many initiatives.

With this background, this review first looks at the University's achievements and recognitions in 2013. Thereafter it looks at the Strategic Planning aspects, the capital investments and the University-Industry interactions. The review concludes with a brief statement of the constraints faced by the University which hinders its strategic development.

5.1 Increased Access to University Education

In 2000, the UOM established the Institute of Technology, University of Moratuwa (ITUM) to offer the National Diploma of Technology (NDT) program separately from the University. At that time, the University had two Faculties, Engineering and Architecture, with an undergraduate population of 2300 students. The NDT program had 1050 Diploma students. The Faculty of Engineering offered one degree program, B.Sc. Engineering in nine disciplines while the Faculty of Architecture offered two degree programs, B.Sc. in Built Environment and B.Sc. in Quantity Surveying.

By 2013, the UOM had three Faculties with an undergraduate student population of 6328 and 1050 NDT Diploma students of the ITUM, within the same premises. The Faculty of Engineering offers three degree programs – B.Sc. Engineering (ten specialised disciplines), B.Sc. in Transport and Logistics Management and B.Design in Fashion Design and Product Development – all four year honours degree programs. The Faculty of Architecture offers six degree programs – B. Architecture, B. Design, B.Sc. in Quantity Surveying, B.Sc. in Facilities Management, B.Sc. in Town and Country Planning, and B.Sc. in Landscape Architecture. The Landscape Architecture is the latest addition and the first intake was inaugurated in March 2013. The Faculty of Information Technology offers two degree programs – B.Sc. Hons. in Information Technology and B.Sc. Hons. in Information Technology and Management which is a new degree program commenced in year 2011. In addition, the Faculty of Information Technology offers the Bachelor of Information Technology (BIT) program as an externally delivered program with the assistance of partner institutions.

During March 2013, 1643 undergraduate students were admitted to the University which was the delayed intake of 2011 A/L students due to Z score issue, aptitude test issue and trade union actions by staff affecting the entire university system. This also delayed the 2012 A/L intake usually scheduled for August/September 2013 until February 2014 in the entire university system. The University of Moratuwa admitted 1517 undergraduate students in February 2014. This delayed admission is a threat to the State university system and arrangements are being made together with the UGC to catch up the delays and to admit 2013 A/L intake around August 2014.

It must be highlighted that the University has been increasing the annual intake of students over 83% overall and 500% in the IT Faculty during the last ten years to meet the increasing demand for our degree programs by students and their parents. Fig. 1 shows the patterns of student intake to three faculties over the last ten intakes. 2011/2012 academic year was an exceptional year where university with immense difficulty had to accommodate additional students due to Court decision as a settlement to injustice created to students due to Z score issue.

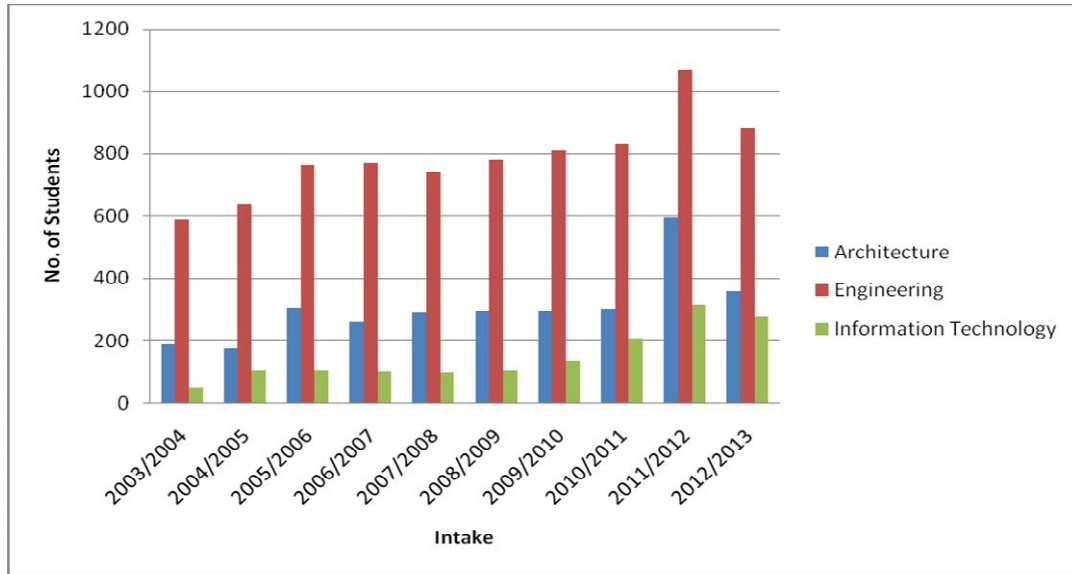


Figure 1 – Annual enrolments to faculties over the last ten years

5.2 Achievements and Recognitions

Despite the significant increase in annual enrolment during the last ten years and with limited facilities, the UOM is proud that it continues to maintain and improve the relevance and quality of all of its graduates. Tracer survey done in 2013, on employment patterns of graduates, reported that 94.3% of all graduates, 94.8% of the engineering graduates, 100% of IT graduates were employed at the time of the convocation, showing that the graduates of UOM are much sought after by the industry and its employers. Fig. 2 shows the employability ratios of each undergraduate program conducted by the UOM.

In 2013, 979 (91%) of 1071 students, who sat the final examinations graduated within the minimum stipulated time period to obtain the first degree. The number of degrees conferred, including postgraduate, at the General Convocations in the year 2013 was 1429 of which 1062 were bachelors degrees and 367 were postgraduate degrees.

University of Moratuwa continued its excellent performance in Year 2013 too in terms of recognitions received through the performance of its staff and students in many areas worldwide.

At the **Google Summer of Code (GSoC)**, one of the most recognised global competitions to measure talent, creativity and performance of students in free and open source software development (FOSS), the UOM continued its dominance. With 37 awards, the UOM have won the highest number of awards in 2013 competition. Thereby the students of UOM won the highest number of awards at each of the annual competitions held from 2007 to date (i.e. 2007,2008,2009,2010,2011,2012 and 2013). Becoming the top university worldwide by winning 164 awards in total from 2005 to 2013, which is more than double

the number of awards received by the second ranked university, the students of UOM have earned immense reputation for University of Moratuwa and Sri Lanka.

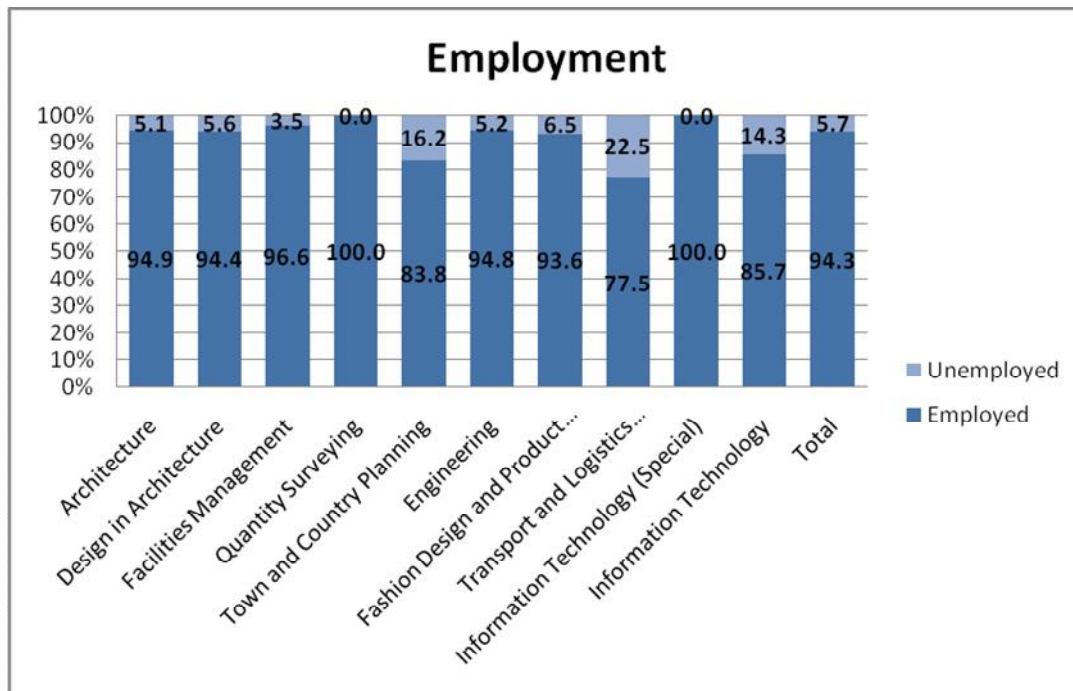


Figure 2 – Employability ratios of different courses

In addition, student teams from UOM won the competitions at the World Student Star Packaging organised by the World Packaging Organisation. A team from UOM also won SAARC Coding competition organised by the ACM Student Chapter of IIT Delhi in March 2013 competing with 256 teams from Bangladesh, India, Pakistan and Sri Lanka. UOM students also became winner of iNexus Mobile Robotics Challenge in 2013 in India competing with 19 teams from 14 countries.

The external examiners from the Royal Institute of Chartered Surveyors of the UK have consistently rated the Quantity Surveying degree program as “one of the best degree programs in Quantity Surveying in the World”. This program has been accredited by four professional bodies including three world renowned international accreditation bodies. The quality of this program is also reflected with 100% employment of the graduates immediately after graduation.

As a result of the disciplined academic activities at the UOM, its industry oriented research and interactions, and its achievements, a perception is created amongst the industry personnel, academic community and students in the University system that the UOM is “the Best University” in Sri Lanka.

This also appears to be the perception amongst new students entering the engineering study programs. Every student who entered the Engineering Faculty in the recent past has requested UOM as their first choice. According to statistics, around 95% of the top 10% of

students on the merit list selected the Faculty of Engineering at UOM as their first choice for their undergraduate studies. This is a significant achievement as only the top 10% of the students on merit list at the A/L examination are guaranteed admission to the University of their choice by the UGC.

In terms of sports the University of Moratuwa was the host for Sri Lanka University Games (SLUG) 2013 held in May 2013 which was inaugurated by His Excellency the President on 2nd May 2013. SLUG is held once in 3 years and is considered as mini Olympic in the University Sector. Fourteen national universities, 5200 students, took part in 22 sports and 35 events. The UOM students performed exceptionally well and became Overall Champion of SLUG 2013 for the first time in the entire history of the University. This achievement was possible by winning 10 championships namely Cricket, Chess, Carom, Rowing, Hockey, Karate, Rugby football, Baseball, Taekwondo and overall men championship. These can be considered as remarkable achievements considering the number of students in the university.

In terms of staff awards, Prof. Gihan Dias of the Department of Computer Science and Engineering was elected as one of the 32 persons worldwide inducted in to the Internet Hall of Fame in 2013 for his pioneering work in developing Internet in Sri Lanka. Prof. Malik Ranasinghe of Department of Civil Engineering was the winner of “Education Leadership Award” at the 4th Asia Best B-School Awards by CMO Asia held in Singapore and Dr. Lochandaka Ranathunga won “Best Professor in Information Technology Management” at the same award ceremony. In addition, university academic staff won 31 Senate research awards in 2013.

The UOM launched its first external degree program in Open and Distance Learning (ODL) mode, the Bachelor of Information Technology (BIT) degree in 2006. The Master Plan for the UOM identifies ODL as a means by which the University could significantly increase access for large number of A/L qualified students, especially in the rural areas, to high quality education provided by the University. The second batch of students in the BIT degree program has completed their degree program and the convocation was held on 18th February 2013. The activities of the Centre for Open and Distance Learning (CODL) has been expanding with the competitive grant of Rs. 20 Million received from the Higher Education for the Twenty First Century (HETC) Project in September 2012 for quality enhancement of CODL activities and governance.

UOM also considers research as an essential activity for all academic staff. Funding for research comes from external funding agencies, both internationally and locally, and from the University through the Senate Research Committee (SRC). In 2013, the University received Rs. 2.15 million from external funding agencies. In addition, the University funded research projects of Academic Staff through the SRC which disbursed Rs. 12.9 million among senior staff members for research activities. In order to enhance research and to improve the research culture in the University and also offer inter-disciplinary postgraduate programs, the University has decided to establish a Faculty of Graduate Studies (FGS). After the Senate and the Council approval for the new faculty, the University is currently awaiting UGC approval to officially establish the Faculty of Graduate Studies.

5.3 Master Plan and the Strategic Management Plan

The Master Plan for the UOM has been developed for 2020 and 2030 by a team of staff members from the Faculty of Architecture. All the current development activities at the UOM are carried out in accordance with the Master Plan and the Strategic Management Plan (SMP) 2014-2018. The SMP was developed revising the previous Corporate Plan 2010-2015 and after extensive discussions with all stakeholders during the latter part of year 2013 which was approved by the University Council in March 2014.

The review of the Corporate Plan 2010-2015 shows that UOM has achieved most of its goals and objectives where financial commitments to achieve them were not so significant and is well on the way to achieve the rest based on the new SMP 2014-2018. In addition, Master Plans for 2020 and 2030, in line with the “Mahinda Chintana: Vision for a new Sri Lanka” concept and SMP of Ministry of Higher Education, have been developed. Action Plans based on the SMP are prepared each year to monitor the progress by identifying the key performance indicators (KPIs) and the responsible stakeholders. The Action Plan under review is for year 2013. Annual Implementation Plan based on Strategic Management Plan is now a standing item in the Council and special progress meetings are held quarterly to discuss the implementation progress.

5.4 Capital Investments

The UOM received significant funding for its physical infrastructure development and Table 2 provides details of construction projects that were completed and on-going during the last five years commensurate with the expansion of the academic programs.

The capital investment from funds received from the Treasury through the University Grants Commission (UGC) during 2013 was Rs.68 million for construction, Rs. 83 million for rehabilitation of capital assets and Rs.154 million for acquisition of fixed assets. The University completely utilized the allocation given by the UGC. In addition, the UOM invested Rs. 23.52 million of its generated income from other sources and those accumulated in the University Development Fund and Departmental Development Funds in accordance with Public Finance Circular 380 to purchase new capital equipment in 2013. Furthermore, the University received a donation of Rs.7.2 million from donors for capital assets including equipment. Ministry of Textile Industry Development provided Rs. 28 million for the construction of the North East Extension Building of the Department of Textile & Clothing Technology and Rs. 5 million for equipment and Rs. 1.9 million for library books during the year 2013.

One of the most important achievements in 2013 is the laying of the Foundation Stone in August 2013 for the Building Complex to be built in the newly acquired land in Diyagama for the Institute of Technology of University of Moratuwa (ITUM). The total project cost is US\$ 89.5 million to be built with the External funding coming from the Exim Bank in China. With this development the UOM can further increase in intake and ITUM too can increase their annual intake from the current 350 to 1000 once the project is completed.

Another major development plan initiated in 2013 is to establish a UOM Branch Campus in a 35 acre plot of land in the Suriyawewa Investment Zone. Discussions are still going on to obtain the ownership of the land to UOM and actions are being taken to prepare a

development plan anticipating to taking international students up to 20% overall including post-graduate courses.

Table 2 – Capital infrastructure development projects during last 5 years.

Project	Value (Rs. Million)	Status
Mechanical Engineering Building	130	Completed in 2010
Extension to the Class room block – Stage I	47	Completed in 2010
Extension to the Class room block – Stage II	96	Completed in 2009
Civil Engineering Research Centre	132	Completed in 2011
Faculty of Architecture – Phase I	73	Completed in 2011
Madanjeet Singh Centre for South Asia Water Management (External funding)	50	Completed in 2012
NE Extension to the Dept. of Textile & Clothing	83	Completed in 2012
Transport & Logistics Management Bldg.	148.2	On-going
Faculty of Architecture – Phase II	140	On-going
Faculty of Architecture – Phase III	110	On-going
Faculty of Architecture – Phase IV	150	On-going
Faculty of Information Technology – Phase II	205	On-going
Administration Block	282	On-going
Female Hostel (for 400 students)	194	On-going
Building Complex for the Dept. of Materials Science and Engineering	240	On-going
Lecture Room Building for Faculty of Architecture (Steel)	164	On-going
Multipurpose Building for Faculty of Engineering (Steel)	184	On-going
Student Centre and Canteen Extension	57	On-going
Hostel Complex (Pre-fabricated) under hostel project (funded directly by the Ministry)	196.4	On-going

UOM was successful in obtaining funding from the World Bank funded Project Higher Education for the Twenty First Century (HETC) under the University Development Grants (UDG), External Degree Programmes (EDP) and the Quality and Innovations Grants (QIG) components, as well as scholarships for 8 academic staff members to obtain PhD and research based Master's qualifications in local and foreign Universities under the Human Resources Development component.

The University received Rs. 40 million under the Round 1 of the UDG, for carrying out proposed interventions under 4 activities: Enhancing ICT Skills; Improving English Language Skills; Strengthening Soft Skills; and Promoting Ethnic Cohesion. The project commenced in July 2011. University also received a grant of Rs. 9 million for purchase of Books, Teaching Software and Electronic Resources under the HETC Project, which has been fully utilized. Under the QIG Grants four Departments were successful in getting grants – Department of Textile and Clothing Technology and Department of Town and Country Planning in the first round and the Department of Electronic & Telecommunications Engineering and Department of Electrical Engineering in the second

round amounting each with Rs. 25 Million grants. What is to be noted is that these Departments won these awards by obtaining the maximum marks in the entire university system during the proposal stage competition for which two special awards were also received for two rounds.

5.5 Producing Innovative and Entrepreneurial Graduates

The UOM created the “NDB Bank Endowed Professor/Fellow in Entrepreneurship” in 2010, the first such industry supported chair in the university system with financial assistance from the National Development Bank with a commitment for three years. First Endowed Professor under this initiative was appointed in October 2010.

As one of the initiatives under this, the University facilitates students to create their own business ventures by following the same procedure of creating, running and liquidating a true to life company in a simulated environment while the students are following their usual studies. This program is now facilitated by the Young Entrepreneurs Sri Lanka (YESL) and in 2013, 22 student companies with over 400 students were facilitated under this initiative.

In addition, the UOM BSc Engineering curriculum has a basket of subjects which can be taken by students to obtain a minor specialisation in entrepreneurship so that the interested students can develop their knowledge and skills in entrepreneurship.

Another initiative to produce innovative graduates is the Massachusetts Institute of Technology – Mobile Technologies Incubation and Entrepreneurship Global Start-up Program tested and implemented successfully in Africa for over 10 years. The objective of the program is the infusion of entrepreneurial attitudes and skills among undergraduates through innovations in mobile technologies. The program is delivered over a period of six weeks as a full time intensive course by three MIT (USA) assigned experts in mobile entrepreneurship in Sri Lanka. During the six week course, students undergo intensive training to build real start-ups and culminate in a Demo Day in which potential start-ups pitch their ventures to potential investors. Continuing with this initiative launched in 2011 in 2013 a further seven innovations were launched for seven new start-ups.

UOM is also the first to have a policy and promote Intellectual Property and product commercialization in Sri Lanka. The IPR Policy was strengthened in 2013 and a new policy was established for commercialisation of IP and technologies developed at the UOM.

All these initiatives significantly contribute towards making our graduates “job creators than job seekers”.

5.6 University Industry Interaction

The UOM has significant interaction with the Industry and Society through Postgraduate courses, Short courses, Training and Continuous Professional Development (CPD) courses, Seminars, Workshops, Consultancy and Testing assignments, industry funded R & D Laboratories, Department Industry Consultative Boards, Faculty Industry Consultative Boards and Corporate Social Responsibility activities. The University

strongly encourages these interactions with the Industry and Society as they bring benefit to the staff members, students and the institution alike in addition to supporting development of the industries and thereby economy of the country.

The Dialog UOM Research Laboratory for Mobile Communications has been a very successful model for industry based research and product development in telecommunications. The success of this lab has led to the establishment of the, “Zone 24X7 UOM Research Laboratory” for electronics related new technologies, “Cargils UOM Research Laboratory” for food technology, “DSI-UOM laboratory” for product and process development of rubber and leather products and DIMO-UOM for safe driving, “Premium International-UOM” for Bio medical technologies. Continuing these efforts, in 2013, 2 more R & D programs were established – Ceylon Pencil Corporation ATLUS-UOM for Stationary Technologies signed on 13th February 2013 – Rs 20 million, Holcim – UOM for material research signed on 24th February 2013 – Rs 1.4 million per year for 3 years.

The Bachelor of Design (Fashion Design and Product Development) degree program was set up at the UOM as collaboration between the Ministry of Industrial Development, London College of Fashion and the UOM. Based on its success, the UOM and the Ministry of Industrial Development have entered into a number of collaborative projects that would benefit the Industrial sector of Sri Lanka. For example, a Rapid Prototyping machine worth Rs. 40 million to help the electronic and electrical manufacturing sector to produce and test their prototypes in Sri Lanka itself (contributed with NSF); a Die and Mould Center costing Rs. 100 million that has immensely benefited the Die and Mould manufacturers in Sri Lanka; conversion of 3 wheel vehicles to run on electricity; projects to upgrade the Coir manufacturing; further support for the Rapid Prototyping facility; have been undertaken through collaborative arrangements between the Ministry of Industrial Development, Industry Associations and UOM. The initiative made in 2012 with Rs. 10 million financial assistance from the Ministry of Industries to establish Electronic and Electrical Technology Incubator (EETI) to empower innovative technopreneurs and small and medium entrepreneurs continued in year 2013 although no additional funding was released in 2013.

The staff members continue to undertake innovative research and consultancy projects on behalf of the Government, Donor Agencies, and Industry, contributing immensely to National Development as well as generating income for the University. The UOM is much sought after by many stakeholders to obtain such specialized services. Examples include University’s expertise given to prepare development plans for Mullaitivu and Oddusddan, installation of first ever Robot Manipulator in Loadstar (Pvt) Ltd., Gamma Irradiation Project for the Ministry of Technology and research which is now commissioned, Hamilton Canal Project, Lotus Tower, automation and e-governance and computerization of several state sector service organisations.

The policy of the University Council is to ensure that all staff members fulfil their defined academic work norms and academic loads for undergraduate activities to ensure that they are academically accountable for the grant given by the UGC from the Consolidated Fund of the Government, while engaging in University Industry Interaction activities. All of the other services provided by the University to the Industry and Society, such as courses offered for higher training and qualification upgrading of graduates; Training programs, CPD courses, Research and Development projects, Seminars, Workshops and other

academic assignments conducted to develop and transfer knowledge and technology; Consultancy and Testing assignments to Industry; and Corporate Social Responsibility activities, are on **Cost Recovery** (self-financing) basis according to Public Finance Circular 380. Thereby, UOM fulfills its obligations to Society and Industry at **no cost** to the Government.

The UOM generated Rs. 234.95 million in 2013 through such **Cost Recovery** (self-financing) activities and industry initiatives for entrepreneurial activities. The generated income was utilized according to Public Finance Circular 380 on non-profit basis.

5.7 Quality Assurance

The University Council has approved a Quality Assurance Policy for the UOM. Quality Assurance at UOM is a process embedded in University Management that efficiently and reliably validates, in a transparent manner, the standards of its teaching inputs, learning outcomes, performance assessment, and extra-curricular activities, to assure students, staff, employers and society-at-large of the quality of its services and products.

The Quality Assurance Strategy (QAS) ensures that the reality matches the rhetoric. Its starting point is the Vision and Mission set out in the University SMP. In operationalizing the SMP, the University Management establishes the systems and processes necessary for ensuring the quality of its services and products. Hence, Goals specified in the SMP have been converted to Quality Policies, which are distilled into ten Quality Objectives, each of which is broken down into prioritised Actions. The Officer/Stakeholder responsible for making progress in each Action has been identified and continuously monitored in line with the guidelines of the Quality Assurance and Accreditation Council (QAAC).

The University requires its primary stakeholders, staff and students, to have a rewarding experience at Moratuwa and the QAS offers a definition of what that means. It also paints a clear picture of what constitutes excellent teaching and learning at a prestigious University. The QAS looks at the external and internal context in which teaching inputs and learning outcomes take place, and describes new mechanisms at Faculty level for improving standards.

Also, the QAS focuses on what staff and students from diverse backgrounds need if they are to be able to take advantage of the opportunities available, thrive academically and personally, and contribute to the success of the wider world. Part of this is about the quality of teaching and the value placed on it by the institution, and the QAS incorporates actions designed to ensure that the UOM remains synonymous with professional excellence in this regard.

Further the QAS treats teaching inputs, learning outcomes, performance assessment, research, scholarship and enterprise as complementary, and helps to establish a distinctive view of their interrelationship. In an increasingly competitive environment, with growing pressure to provide what individuals and societies need and to differentiate the institution from its competitors, the QAS helps to reassert the different strands of the UOM's mission. It should render the University better able to deal with change without compromising on the values that have always sustained it.

Towards our vision to become a world class university, the UOM has been striving to rise in world rankings and in July 2013 the UOM became the best in Sri Lanka, 26th in South Asia and 2150 in the world (top 20%) in Webometrics ranking of world universities. This is in addition to maintaining International accreditation for several undergraduate programs, from CILT, IMechE, CText, IChemE, RIBA, RICS, CICES, PAQS.

The University also underwent Institutional Review conducted by the Quality Assurance and the Accreditation Council (QAAC) of the UGC for the second round in April 2013 and UOM is very happy to inform that it received outstanding ratings for all the evaluation criteria and commendations for many of its best practices while receiving recommendations for further improvements.

The University holds a monthly “Pasuviparama” meeting chaired by the Vice-Chancellor between the University Officers and the representatives of all the Trade Unions since March 2006 to discuss ways and means of improving the productivity of the University and the staff to achieve the objectives of the University. In addition, a monthly liaison meeting is held between the Officials of the University and the Committee Members of all the Student Unions, chaired by the Vice-Chancellor to discuss important issues related to the student community that need to be addressed within the month. Further, all Faculties hold a monthly Staff Student Liaison meeting, chaired by the Dean of the Faculty to discuss and resolve all the student issues at Faculty level. All of these meetings are part of the annual calendar of the University.

5.8 Constraints

Most of the objectives of Goals 1-8 of the Corporate Plan 2010-2015 have been significantly achieved. However, in areas where the UOM has to depend on the Government for funds, the goals and objectives are yet to be fully achieved. For example, the Corporate Plan 2010-2015 identifies that Construction of Administration Building should be done in 2011 and construction of female hostel for 400 students should commence in 2011 to meet the increased student intakes by the UOM. Similarly, there are several other buildings lagging behind considerably including the delayed two steel buildings for Faculty of Engineering and Faculty of Architecture to accommodate additional intake due to Z score issue. The increase of student intakes were done as planned, but the limited allocation of funds for approved projects and procurement delays beyond the control of the UOM have created severe constraint in space. There are many examples where the UOM had fulfilled the part promised by the University, but due to the financial restrictions of the Government, the UGC had not been able to meet its obligations.

Only about 19% of the students are provided with hostel accommodation at the University at present. Even though this situation slightly improved when the new hostel project was completed in 2007, the UOM will continue to lag behind other established Universities as far as the hostel accommodation facilities are concerned. This situation will however ease with the completion of the two hostels given by the Ministry of Higher Education under the 60 hostel project with 100 rooms each. However, further funding is required for already approved but delayed hostel project for 400 additional students.

The University is situated in a 53 acre block of land at Katubedda, Moratuwa. With the expansions that have taken place over the years, the premises are reaching a point of saturation as far as land is concerned. The University has attempted the strategy of vertical expansion to overcome the space constraint. This strategy is not expected to provide a total solution to the problem in the context of the need to maintain an environment conducive for a University. Thus, acquisition of new land to University of Moratuwa is an essential need both in expanding hostel accommodation and academic activities. With considerable effort, thanks to Ministry of Higher Education, Cabinet of Ministers and the General Treasury, the University managed to purchase a small plot of 125 perches closer to the University for hostels in early 2014. However, a bigger plot of land of at least 10-15 acres is required for expansion of academic programmes.

At present, the University accommodates the Institute of Technology, University of Moratuwa (ITUM) within the university premises pending its relocation at Diyagama, Homagama. A commercial agreement has already been signed between the Ministry of Higher Education and the China National Aero Technology Import and Export Corporation (CATIC) in January 2012 for a total project package of US\$ 89.5 million for complete relocation. The foundation stone was also laid in August 2013 but there is a significant delay in signing the financial agreement between the Ministry of Finance and the Chinese funding agency and hence only the initial activities of the project are carried out in snail phase. This project will not only facilitate a peaceful environment at the University but also will facilitate rapid development of both the UOM and the ITUM.

The funds provided for capital expenditure during the recent past were not up to the desired levels, especially for equipment, thereby creating a substantial short fall. This shortcoming has even been identified by the international accreditation teams and it has become a challenge to retain or obtain international accreditation which is an essential requirement towards becoming a world class university. This has also resulted in delaying the progress of the University in comparison with the Corporate Plan. The additional funding provided in 2011(Rs. 100 million) and 2012 (Rs. 75 million) for gradual transformation of UOM to a truly international university was not additionally provided in 2013. Such additional funding is essential to reach the anticipated targets. However, additional Rs.35 million was received for rehabilitation of sports infrastructure being the host university for SLUG 2013.

In order to innovate, develop technologies, commercialise and promote start-ups as strategies for rapid economic growth, the Universities should be able to establish incubators as in other international reputed universities. Incubators in the Universities are not legally permitted because they cannot take a loss. Incubation requires: Seed funds and support without a guarantee of success, and Legal mechanism for ownership. Only the Sri Lanka Inventors Commission can take risks. Similarly, the universities cannot be a partner to business ventures in terms of becoming a shareholder for its own commercialised technologies. What is possible is only to obtain a royalty for such discoveries or outright selling of technologies. This policy needs a change as the University is now considering number of patents, number of technologies commercialised and number of start-ups as new key performance indicators.

Universities are encouraged to carry out R & D work especially development oriented R & D work. There are many requests for such target oriented R & D solutions for industry problems. However, very often the universities are criticised for delays and sometimes

such projects are not given to universities due to difficulties in delivering in time. One of the reasons is the need to follow through government procurement process which takes much time. Research procurement cannot be planned in advance and hence need quick procurement. Deviating the usual guidelines results in many audit queries. Many countries have special routes for procurement for research work. The UOM submitted its own procurement guidelines to be approved by the Ministry of Finance and Planning to overcome this issue and the UGC is also developing a proposal to address this issue. It is earnestly expected that this bottleneck is cleared at the very earliest to avoid such delays.

It is sincerely hoped that the Government, Ministry of Higher Education and the UGC will take into account the significant achievements of UOM in the past several years and assist the University to achieve the goals and objectives of the Corporate Plan and realise its vision to become **“the most globally recognised knowledge enterprise in South Asia”**.

Prof. Ananda Jayawardane
Vice-Chancellor
University of Moratuwa, Sri Lanka.

6. Details of Resources & Students

Faculty/ Division/ Centre	Course	Total Students*		Total Academic Staff				Total Administrative Staff **		Total Academic Support Staff***		Total Non Academic Staff****	
		2012	2013	Permanent		Contract		2012	2013	2012	2013	2012	2013
				2012	2013	2012	2013						
Faculty of Architecture	AT ¹	285	322	60	64	13	18	01	01	12	16	54	85
	AD ²	199	190										
	QS ³	379	402										
	TCP ⁴	184	271										
	FM ⁵	197	228										
	BLA ⁶	-	51										
Sub Total		1244	1464	60	64	13	18	01	01	12	16	54	85
Faculty of Engineering	MPR ⁷	3004	3182	203	218	41	52	02	02	105	82	197	224
	EM ⁸	244	258										
	TM ⁹	243	266										
	TLM ¹⁰	254	265										
	FD ¹¹	158	172										
Sub Total		3903	4143	203	218	41	52	02	02	105	82	197	224
Faculty of Information Technology	IT ¹²	516	558	21	22	01	09	01	01	17	19	28	45
	ITM ¹³	87	163										
Sub Total		603	721	21	22	01	09	01	01	17	19	28	45
Divisions and Centres		-	-	-	-	-	-	21	24	07	08	359	381
Sub Total		-	-	-	-	-	-	21	24	07	08	359	381
Grand Total		5750	6328	284	304	55	79	25	28	141	125	638	735

Notes-

³ Quantity Surveying

⁶ Bachelor of Landscaping

⁹ Engineering Textile & Clothing Technology

¹² Information Technology

* Maximum No. of students at any given time within the year. (No Student intake in 2012 due to Z-score problem)

** Registrar, Bursar, Deputy Registrar/Bursar, Senior Assistant Registrar/ Bursar, Assistant Registrar/ Bursar, Deputy Internal Auditor, Director/ Physical Education, Health Service Officers, Works Engineer, Curator, Chief Security Officer

*** Permanent Academic Support Staff, Contract Academic Support Staff and Temporary Instructors.

**** Permanent Non Academic Staff, Contract & Temporary Non Academic Staff.

¹ Architecture

⁴ Town & Country Planning

⁷ Engineering (MPR)

¹⁰ Transport & Logistics Management

¹³ Information Technology and Management

² Architecture Design

⁵ Facilities Management

⁸ Engineering Earth Resources

¹¹ Fashion Design & Product Development

7. Details of Local Students

(a) Bachelors Degrees (Undergraduate)

Faculty	Course	Medium	Intake (No. of Students)		1 st Year Students		2 nd Year Students		3 rd Year Students		4 th Year Students		5 th Year Students		6 th Year Students		Number Graduated	
			2012	2013	2012	2013	2012	2013	2012	2013	2012	2013	2012	2013	2012	2013	2012	2013
Faculty of Architecture	AT ¹	English	55	53	-	90	55	47	61	60	57	53	56	54	56	-	-	48
	AD ²	English	50	48	-	38	51	51	49	44	50	47	49	-	-	-	-	31
	BLA ³	English	50	42	-	46	-	-	-	-	-	-	-	-	-	-	-	-
	QS ⁴	English	100	113	-	113	97	97	93	90	96	89	62	-	-	-	-	81
	TCP ⁵	English	50	71	-	84	51	48	44	41	45	41	44	-	-	-	-	36
	FM ⁶	English	50	67	-	72	51	34	49	41	48	45	32	-	-	-	-	31
Sub Total			355	394	-	443	305	277	296	276	296	275	243	54	56	-	-	227
Faculty of Engineering	MPR ⁷	English	680	682	-	734	653	634	625	603	596	550	562	-	-	-	-	548
	EM ⁸	English	50	72	-	59	48	47	50	46	49	48	45	-	-	-	-	41
	TM ⁹	English	50	72	-	76	49	48	43	40	45	39	50	-	-	-	-	45
	TLM ¹⁰	English	50	69	-	67	49	49	50	50	51	48	48	-	-	-	-	44
	FD ¹¹	English	40	38	-	48	42	41	42	37	41	40	08	-	-	-	-	35
Sub Total			870	933	-	984	841	819	810	776	782	725	713	-	-	-	-	713
Faculty of Information Technology	IT ¹²	English	200	201	-	195	155	152	101	98	104	102	98	-	-	-	-	67
	ITM ¹³	English	100	115	-	76	53	51	34	34	-	-	-	-	-	-	-	-
Sub Total			300	316	-	271	208	203	135	132	104	102	98	-	-	-	-	67
Grand Total			1525	1643	-	1698	1354	1299	1241	1184	1182	1102	1054	54	56	-	-	1007

Notes-

¹ Architecture

⁴ Quantity Surveying

⁷ Engineering (MPR)

¹⁰ Transport & Logistics Management

¹³ Information Technology and Management

² Architecture Design

⁵ Town & Country Planning

⁸ Engineering Earth Resources

¹¹ Fashion Design & Product Development

³ Bachelor of Landscaping

⁶ Facilities Management

⁹ Engineering Textile & Clothing Technology

¹² Information Technology

(b) Postgraduate Degree (by Course)

Faculty	Course Name	Medium	Intake (No. of Students)		Current No. of Students	No. Completed			
						M.Sc./ M.Eng.		Postgraduate Diploma	
			2012	2013		2012	2013	2012	2013
Faculty of Architecture	MSc/ PG Dip in Urban Design	English	-	10	32	-	-	-	-
	MSc/ PG Dip in Spatial Planning Management & Design	English	-	07	07	-	-	-	-
	PG Dip in Interior Design Leading to MSc. in Interior Design	English	-	10	10	-	-	-	-
	MSc/ PG Dip in Occupational Safety & Health	English	-	12	12	-	-	-	-
	MSc/ PG Dip in Project Management	English	-	33	127	02	13	-	-
	Msc/ PG Dip in Landscape Design	English	09	-	12	-	-	01	-
	MSc in Architecture	English	-	-	25	01	-	-	-
	MSC/ PG Dip in ACOMAS	English	-	-	14	-	-	-	-
	MSc/ PG Dip in Construction Law & Dispute Resolution	English	-	-	28	-	-	-	-
	MSc/ PG Dip in Town & Country Planning	English	-	-	23	-	10	-	-

Faculty	Course Name	Medium	Intake (No. of Students)		Current No. of Students	No. Completed			
						M.Sc./ M.Eng.		Postgraduate Diploma	
			2012	2013		2012	2013	2012	2013
Faculty of Engineering	MSc/ PG Dip in Computer Science	English	36	44	144	13	12	-	-
	MBA/ PG Dip in Information Technology	English	28	24	72	13	23	-	-
	MBA/ PG Dip in Management of Technology	English	37	42	121	35	29	03	-
	M Eng/ PG Dip in Foundation Engineering Earth Retaining Systems	English	-	31	77	03	07	-	-
	MSc/ PG Dip in Business Statistics	English	13	21	67	01	01	-	-
	MSc/ PG Dip in Operational Research	English	-	11	19	01	12	-	-
	M Eng/ PG Dip in Highway & Traffic Engineering	English	09	24	71	-	-	01	-
	MSc/ PG Dip in Transportation	English	02	03	16	-	-	-	-
	MSc/ PG Dip in Project Management	English	-	33	127	-	13	-	-
	MSc/ PG Dip in Electronics & Automation	English	09	09	46	-	07	-	-
	MSc/ PG Dip in Environmental Engineering and Management	English	-	23	47	-	08	-	-

Faculty	Course Name	Medium	Intake (No. of Students)		Current No. of Students	No. Completed			
						M.Sc./ M.Eng.		Postgraduate Diploma	
			2012	2013		2012	2013	2012	2013
Faculty of Engineering	MSc/ PG Dip in Environmental Management	English	-	10	49	-	-	-	-
	M Eng/ PG Dip in Structural Engineering Design	English	-	40	85	06	04	02	09
	MSc/ PG Dip in Construction Project Management	English	-	34	77	02	05	-	-
	MSc/ PG Dip in Financial Mathematics	English	16	10	89	08	07	-	-
	M Eng/ PG Dip in Manufacturing System Engineering	English	14	23	83	02	03	-	-
	M Eng/ Water Resources Engineering and Management	English	-	19	-	-	-	-	-
	MSc/ PG Dip in Polymer Technology	English	-	13	28	-	02	-	-
	MSc/ PG Dip in Mining & Mineral Exploration	English	-	11	-	-	-	-	-
	MSc/ PG Dip in Electrical Engineering	English	-	21	119	09	05	-	02
	MSc/ PG Dip in Electrical Installation	English	-	38	76	03	09	-	01
	MSc/ PG Dip in Industrial Automation	English	-	06	42	03	01	01	01

Faculty	Course Name	Medium	Intake (No. of Students)		Current No. of Students	No. Completed			
						M.Sc./ M.Eng.		Postgraduate Diploma	
			2012	2013		2012	2013	2012	2013
Faculty of Engineering	MSc/ PG Dip in Materials Science Eng.	English	-	16	44	-	-	-	-
	MSc/ PG Dip in Sustainable Process Development	English	-	-	48	01	04	-	-
	MBA/ PG Dip in e-Governance	English	-	-	15	04	03	-	-
	MSc/ PG Dip in Building Services Eng.	English	-	-	61	01	02	-	-
	M Eng/ PG Dip in Energy Technology	English	-	-	20	-	01	-	-
	MSc/ PG Dip in Textile & Clothing Management	English	-	-	19	-	-	-	-
	MBA/ PG Dip in Project Management	English	29	-	48	16	-	-	-
	MBA/ PG Dip in Infrastructure	English	-	-	09	-	-	-	-
	MSc/ PG Dip in Telecommunication	English	-	-	65	05	-	-	-

Continued

Faculty	Course Name	Medium	Intake (No. of Students)		Current No. of Students	No. Completed			
						M.Sc./ M.Eng.		Postgraduate Diploma	
			2012	2013		2012	2013	2012	2013
Faculty of Information Technology	MSc/ PG Dip in Artificial Intelligence	English	11	15	47	06	04	-	-
	PG Dip in Information Technology for Education	English	-	-	12	-	-	-	-
	MSc/ PG Dip in Information Technology	English	25	42	58	04	25	-	-
Total			238	635	2191	139	210	08	13

Note : M.Sc. and Postgraduate Diploma courses have normal durations of two years and one year respectively

(c) Postgraduate Degrees (by Research)

Faculty	No. of Student Enrolled						Current No. of Students						No. of Students Graduated					
	M.Sc.		M.Phil.		PhD		M.Sc.		M.Phil.		PhD		M.Sc.		M.Phil.		PhD	
	2012	2013	2012	2013	2012	2013	2012	2013	2012	2013	2012	2013	2012	2013	2012	2013	2012	2013
Faculty of Architecture	-	-	-	03	-	02	-	-	12	13	03	03	-	-	01	02	02	-
Faculty of Engineering	10	15	07	08	07	04	83	82	31	34	39	41	16	16	04	05	02	02
Faculty of Information Technology	-	-	03	01	-	-	-	-	05	05	02	02	-	-	-	01	-	-
Total	10	15	10	12	07	06	83	82	48	52	44	46	16	16	05	08	04	02

8. Details of Foreign Students

(a) Details of Undergraduate Foreign Students (including scholarship holders)

Faculty		Course	Medium	Intake		1 st Year Students		2 nd Year Students		3 rd Year Students		4 th Year Students		No. of Graduated	
				2012	2013	2012	2013	2012	2013	2012	2013	2012	2013	2012	2013
Faculty of Engineering	Under 100 Scholarship Programme	B.Sc. Engineering (MPR)	English	02	03	03	02	-	03	-	-	-	-	-	-
	Other Student with Foreign Qualification	B.Sc. Engineering (MPR)	English	-	03	-	03	01	-	02	01	02	02	-	-
Faculty of Architecture	Under 100 Scholarship Programme	B.Sc. in Town & Country Planning	English	-	01	-	-	-	-	-	-	-	-	-	-
		Bachelor of Architecture	English	-	01	-	-	-	-	-	-	-	-	-	-
Total				02	08	03	05	01	03	02	01	02	02	-	-

(b) Details of Postgraduate Foreign Students

Faculty	Course	Medium	Intake		1 st Year Students		2 nd Year Students		3 rd Year Students		4 th Year Students		No. of Graduated	
			2012	2013	2012	2013	2012	2013	2012	2013	2012	2013	2012	2013
Faculty of Engineering	Postgraduate (Chemical)	English	-	02	-	-	-	-	-	-	-	-	-	-
Total			-	02	-	-	-	-	-	-	-	-	-	-

9. Details of Academic Staff

Faculty	Senior Professor		Professor		Associate Professor		Senior Lecturer		Lecturer (Transitional)		Lecturer (Probationary)		Contract Academic Staff		Instructors	
	2012	2013	2012	2013	2012	2013	2012	2013	2012	2013	2012	2013	2012	2013	2012	2013
Architecture	01	01	03	01	01	01	37	40	-	-	18	21	13	18	12	07
Engineering	12	14	26	24	03	04	103	111	-	03	59	62	41	52	93	63
Information Technology	-	-	01	01	-	-	07	09	-	01	13	11	01	09	06	08
Total	13	15	30	26	04	05	147	160	-	04	90	94	55	79	111	78

Library	Librarian		Senior Assistant Librarian Grade 11		Assistant Librarian Grade 11	
	2012	2013	2012	2013	2012	2013
Library Staff*	01	01	04	04	-	02
Total	01	01	04	04	-	02

* Considered under the Academic Staff categories

10.Details of Administrative Staff

Administrative Officers	Registrar/ Bursar		Deputy Registrar/ Bursar		Senior Assistant Registrar/ Bursar		Assistant Registrar/ Bursar		Other Administrative Officers*	
	2012	2013	2012	2013	2012	2013	2012	2013	2012	2013
General Administration	01	01	02	02	06	05	04	06	07	08
Financial Administration	01	01	-	01	04	04	-	-	-	-
Total	02	02	02	03	10	09	04	06	07	08

* Deputy Internal Auditor, Director/ Physical Education, Health Service Officers, Works Engineer, Curator, Chief Security Officer

11.Details of Non Academic Staff

Faculty / Branch	Senior Staff*		Junior Staff**		Minor Employees		Contract Staff ***	
	2012	2013	2012	2013	2012	2013	2012	2013
Faculty of Architecture	04	04	32	29	16	34	02	18
Faculty of Engineering	22	19	81	89	85	83	09	33
Faculty of Information Technology	01	01	12	17	11	12	04	15
Capital Works & Services	01	01	03	04	01	01	01	04
Career Guidance Unit	-	-	01	02	-	-	-	-
Centre for Information Technology Enabled Services	-	-	06	04	01	01	-	-
Electricity Supply	-	-	03	-	-	08	-	03
Examination Services	03	03	11	08	04	05	03	06
Financial Administration	06	06	18	13	04	04	03	07
General Administration	01	01	27	31	14	14	06	11
Health Services	-	-	05	05	10	09	-	-
Hostels	01	01	08	04	07	09	-	03
Internal Audit	-	-	03	04	01	01	-	-
Lands & Buildings	-	-	05	05	29	24	02	06

Continued

Faculty / Branch	Senior Staff*		Junior Staff**		Minor Employees		Contract Staff ***	
	2012	2013	2012	2013	2012	2013	2012	2013
Library Services	07	07	26	16	09	17	03	04
Physical Education	-	-	01	01	05	05	02	04
Security Services	01	01	03	05	16	14	11	-
Stores & Supply Services	02	03	10	08	02	02	-	01
Student & Staff Welfare	01	02	03	01	01	01	-	02
Transport Services	-	-	-	-	25	24	04	07
Water Supply	-	-	02	-	03	09	-	01
Workshop	-	-	07	02	27	34	-	02
Total	50	49	267	248	271	311	50	127

Note: Details of Non Academic Staff

* Senior Non Academic Staff

** Non Academic Staff other than Minor Employees

*** Contract Staff of all categories of Non Academic Staff

12. Research Projects / Patents

Faculty	Departments	Research Projects on going	Research Project completed	Patents Applied	Patents Received	Patents Commercialized
Faculty of Architecture	Dept. of Architecture	12	03	-	-	-
	Dept. of Integrated Design	08	06	-	-	-
	Dept. of Town & Country Planning	09	03	-	-	-
	Dept. of Building Economics	04	08	-	-	-
Sub Total		33	20	-	-	-
Faculty of Engineering	Dept. of Chemical & Process Eng.	16	10	02	-	-
	Dept. of Civil Engineering	50	38	-	-	-
	Dept. of Computer Science & Eng.	17	08	-	-	-
	Dept. of Earth Recourses Eng.	09	12	-	-	-
	Dept. of Electrical Engineering	41	19	-	-	-
	Dept. of Electronic & Telecom. Eng.	24	05	-	01	-
	Dept. of Mathematics	03	02	-	-	-
	Dept. of Materials Science & Eng.	25	19	02	01	-
	Dept. Management of Technology	05	08	-	-	-
	Dept. of Mechanical Engineering	27	03	-	-	-
	Dept. of Textile & Clothing Tech.	14	10	-	-	-
	Dept. of Transport & Logistic Mgt.	08	06	-	-	-
Sub Total		239	140	04	02	-
Faculty of Information Technology	Dept. of Information Technology	08	06	-	-	-
	Dept. of Interdisciplinary Studies	04	01	-	-	-
	Dept. of Computational Mathematics	16	10	-	-	-
Sub Total		28	17	-	-	-
Grand Total		300	177	04	02	-

13. Details of Research, Innovation and Publications

Faculty	Department	International Journal Publications	Local Journal Publications	Books Publications	Conference Presentations
Faculty of Architecture	Dept. of Architecture	04	04	01	24
	Dept. of Town & Country Planning	09	02	02	30
	Dept. of Integrated Design	02	05	-	11
	Dept. of Building Economics	01	04	02	45
Sub Total		16	15	05	110
Faculty of Engineering	Dept. of Chemical & Process Eng.	03	02	-	29
	Dept. of Civil Engineering	09	08	04	76
	Dept. of Computer Science & Eng.	06	01	-	13
	Dept. of Earth Recourses Eng.	05	04	-	30
	Dept. of Electrical Engineering	04	11	03	20
	Dept. of Electronic & Telecom. Eng.	05	01	-	26
	Dept. of Materials Science & Eng.	02	01	-	08
	Dept. of Mathematics	03	01	-	10
	Dept. of Management of Technology	12	-	03	15
	Dept. of Mechanical Engineering	04	01	02	13
	Dept. of Textile & Clothing Tech.	11	04	02	31
	Dept. of Transport & Logi. Mgt.	03	01	-	03
Sub Total		67	35	14	274
Faculty of Information Technology	Dept. of Information Technology	02	01	-	22
	Dept. of Interdisciplinary Studies	-	-	-	04
	Dept. of Computational Mathematics	06	01	-	11
Sub Total		08	02	-	37
Grand Total		91	52	19	421

14. Details of Programmes, Seminars & Workshops

(a) Conducted by the University

Description	Faculty of Architecture		Faculty of Engineering		Faculty of Information Technology	
	2012	2013	2012	2013	2012	2013
a. No. of Short Courses	-	-	05	02	-	01
b. No. of Seminars / Workshops/ Training programmes	07	42	29	33	02	03
c. No. of Conferences	01	04	04	03	01	02
Total	08	46	38	38	03	06

(b) With Reference to the Staff Members of the University.

Subject	Registered /Attended by		Completed by		Made Presentations	
	2012	2013	2012	2013	2012	2013
a. No. of Postgraduate Degree Programmes	22	52	08	11	NA	-
b. No. of Postgraduate Diploma Programmes	-	-	-	01	NA	-
c. No. of Degree Programmes	01	-	-	01	NA	-
d. No. of Diploma Programmes	03	-	01	-	-	-
e. No. of Certificate Programmes	07	-	07	12	NA	-
f. Other (Seminars & Workshops)	110	-	110	194 **	24*	129*
Total	143	52	126	219	24	129

NA = Not Applicable

* participated as resource persons

** As a participant

15. Details of Awards Received

Subject	Total No. of Awards		No. of Academics		No. of Students	
	2012	2013	2012	2013	2012	2013
a. Local Awards (University)	36	91	10	15	26	76
b. National Awards (SRC/ President/ CVCD)	35	55	29	15	06	40
c. International Awards	31	28	02	18	29	10
d. Other	-	-	-	-	-	-
Total	102	174	41	48	61	126

16. Details of New Courses Started

Faculty	Medium	Certificate		Diploma		Postgraduate Diploma		Degree		Master	
		2012	2013	2012	2013	2012	2013	2012	2013	2012	2013
Architecture	English	-	-	-	-	-	02	-	-	-	02
Engineering	English	01	02	-	-	-	02	-	01	-	07
Information Technology	English	-	-	-	-	-	-	-	-	-	-
Total		01	02	-	-	-	04	-	01	-	09

* Not new intake of existing courses, totally new courses started during the year

17. Details of Recurrent Expenditure

Subject	2012 Rs.	2013 Rs.
a. Personal Emoluments	705,293,505	873,416,355
b. Travelling	3,903,303	5,729,582
c. Supplies	73,499,239	91,028,182
d. Maintenance	24,229,627	29,232,990
e. Contractual Service	140,595,631	166,888,502
f. Other *	52,791,365	83,533,471
Total	1,000,312,670	1,249,829,082

* Including Mahapola & Bursary expenditure and excluding Depreciations.

18. Details of Capital Expenditure

Subject	2012 Rs.	2013 Rs.
a. Acquisition of furniture & Office Equipment	63,378,077	56,638,173
b. Acquisition of Machineries (Lab & Teaching Equipment)	125,794,351	96,587,994
c. Acquisition of Building & Structures	128,386,413	68,215,118
d. Other	13,983,652	31,015,167
e. Rehabilitation & Improvements	43,004,231	82,931,882
Total	374,546,724	335,388,334

19. Details of Projects (Local / Foreign Funded)

Name & Detail	Loan / Grant	Funding Agency #	TCE Rs.		RFA Rs. ***	DF Rs. ****
			2012	2013		
Mechanical Engineering Centre	Grant	GOSL	130,000,000	130,000,000		
Extension to Classroom Block Stage 1	Grant	GOSL	47,000,000	-		
Extension to Classroom Block Stage 11	Grant	GOSL	96,000,000	-		
Civil Engineering Research Centre	Grant	GOSL	132,000,000	132,000,000		
Extension to Administration Building	Grant	GOSL	282,000,000	282,000,000		
Dept of Transport & Logistic Management – stage 1	Grant	GOSL	148,200,000	148,200,000		
Hostel for 400 female students	Grant	GOSL	194,000,000	194,000,000		
North-East Extension to the Textile Dept Building *	Grant	GOSL	83,000,000	83,000,000		
Madanjeet Centre for SAWM**	Donation	Madanjeet Fund	46,900,000	50,000,000		

Name & Detail	Loan / Grant	Funding Agency #	TCE Rs.		RFA Rs. ***	DF Rs. ****
			2012	2013		
Faculty of Information Technology Stage 1	Grant	GOSL	315,000,000	-		
Faculty of Information Technology Stage 11	Grant	GOSL	208,000,000	208,000,000		
Faculty of Architecture (BE) Phase 1	Grant	GOSL	73,000,000	73,000,000		
Faculty of Architecture (TCP) Phase 11	Grant	GOSL	140,000,000	140,000,000		
Faculty of Architecture (Design) Phase 111	Grant	GOSL	110,000,000	110,000,000		
Faculty of Architecture (Archi) Phase 1V	Grant	GOSL	150,000,000	150,000,000		
Total			2,155,100,000	1,700,200,000		

*(GOSL/ADB/IDA/WB/ ...)

Notes *Funds received from Ministry of Industry & Commerce for North-East Extension to the Textile Dept Building

**Funds received from Madanjeet Fund for Madanjeet Centre for SAWM Building

***Reimbursable Foreign Aid

****Domestic Funds

20. Details of Project Expenditure (Local / Foreign Funded)

Name	TCE Rs.		Exp in Rs.		Cumulative Exp as at		% of Physical Progress	
	2012	2013	2012	2013	31.12.2012	31.12.2013	2012	2013
Mechanical Engineering Hub	130,000,000	130,000,000	244,553	-	117,600,929	117,603,611	100	100
Faculty of Information Technology-Stage 1	315,000,000	-	-	-	311,632,745	-	100	-
Faculty of Information Technology-Stage 11	208,000,000	208,000,000	-	-	-	-	0	-
Extension to Classroom Block Stage 1	47,000,000	-	-	-	47,032,584	-	100	-
Extension to Classroom Block Stage 11	96,000,000	-	-	-	93,724,143	-	100	-
Civil Engineering research Centre	132,000,000	132,000,000	15,725,758	2,599,727	116,275,825	118,415,005	100	100
Faculty of Architecture (BE) Phase 1	73,000,000	73,000,000	16,996,495	1,532,283	72,206,070	73,294,257	100	100
Faculty of Architecture (TCP) Phase 11	140,000,000	140,000,000	20,789,044	28,504,966	20,789,044	49,294,010	5	35

Continued

Name	TCE Rs.		Exp in Rs.		Cumulative Exp as at		% of Physical Progress	
	2012	2013	2012	2013	31.12.2012	31.12.2013	2012	2013
Faculty of Architecture (Design) Phase 111	110,000,000	110,000,000	162,890	334,609	162,890	497,499	0	-
Faculty of Architecture (Archi) Phase 1V	150,000,000	150,000,000	-	1,386,548	-	1,386,548	-	-
Extension to Administration Building	282,000,000	282,000,000	-	-	4,265,079	4,265,079	0	-
Department of Transport & Logistic Management – stage 1	148,200,000	148,200,000	34,162,261	33,578,234	37,583,945	71,162,179	15	43
Hostel for 400 female students	194,000,000	194,000,000	-	-	-	-	0	-
North-East Extension to the Textile Department Building	83,000,000	83,000,000	10,571,271	278,751	62,580,030	62,858,781	100	100
Madanjeet Centre for SAWM	46,900,000	50,000,000	29,734,141	-	45,890,503	45,890,503	100	100
Total	2,155,100,000	1,700,200,000	128,386,413	68,215,118	929,743,787	544,667,472		

21. Details of Financial Progress (Expenditure)

Subject	Provision Rs.		Expenditure Rs.		Savings / Excess Rs.	
	2012	2013	2012	2013	2012	2013
a. Recurrent Except Project	971,728,000	1,198,504,000	1,000,312,670	1,249,829,082	(9,205,718)	(51,325,082)
b. Capital Except Project	199,450,000	384,770,000	246,160,311	236,753,965	(1,207,012)	148,016,035
c. Project - Local funded	101,571,271	160,000,000	98,652,272	67,936,367	44,714,678	92,063,633
d. Project - Foreign funded	29,734,141	-	29,734,141	-	-	-
Total	1,302,483,412	1,743,274,000	1,374,859,394	1,554,519,414	34,301,948	188,754,586

22. Details of Financial Progress (Generated Income)

Source of Revenue	Provision Rs.		Collection Rs.		Surplus /Deficit (Variation) Rs.	
	2012	2013	2012	2013	2012	2013
a. Undergraduate Studies	2,175,000	2,220,000	1,780,055	1,971,580	(394,945)	(248,420)
b. Postgraduate Studies (Research)	1,535,000	1,500,000	917,250	3,527,260	(617,750)	2,027,260
c. Postgraduate Studies (Cost Recovery Basis)	75,000,000	125,000,000	80,545,491	171,376,000	5,545,491	46,376,000
d. Consultancies/ Training Programs	125,000,000	150,000,000	154,407,085	219,736,006	29,407,085	69,736,006
e. Other	8,160,000	11,675,000	22,283,486	28,651,436	14,123,486	16,976,436
Total	211,870,000	290,395,000	259,933,367	425,262,282	48,063,367	134,867,282

23. Financial Performance Analysis

Subject	Formula	Exp. Per Student Rs.	
		2012	2013
a. Recurrent Expenditure per Student (RE)	RE/No. of Student strength	204,688	197,508
b. Capital Expenditure per Student (CE)	CE/No. of Student strength	76,641	53,001
Total		281,330	250,509

24. Details of Infrastructure Facilities

Infrastructure Details	Expenditure Rs. (Mn.)		Physical Progress	
	2012	2013	2012	2013
Civil Engineering Research Centre	15.73	2.6	100%	100%
Faculty of Architecture – Department of Building Economics (Phase 1)	17.00	1.53	100%	100%
Department of Transport & Logistics Management (Stage 1)	34.16	33.58	12%	43%
Extension to Rock Mechanics Laboratory (Madanjeet Singh Centre for South Asia Water Management)	29.73	-	100%	100%
Faculty of Architecture (Phase II) Department of Town and Country Planning	20.79	28.5	4%	35%
Faculty of Architecture (Phase III) Department of Integrated Design	0.16	0.33	0%	-
Faculty of Architecture (Phase IV) Department of Architecture	-	1.39	-	-
Mechanical Engineering Centre	0.24	-	100%	-
North-East Extension to the Textile Department Building	10.57	0.28	100%	100%

25. Financial Accounts 2013

25.1 Statement of Financial Position as at 31st December 2013

	Note	2013 Rs	2012 Rs
Assets			
<u>Current Assets</u>			
Stocks	4	5,579,053	5,387,970
Loans & Advances to staff	5	62,991,905	64,537,766
Receivables	6	80,925,823	85,889,906
Pre Payments		12,930,864	14,479,478
Cash at Bank	7	100,186,372	68,567,549
Cash in Hand	8	-	1,486
		262,614,017	238,864,154
<u>Non Current Assets</u>			
Property, Plant & Equipment	1	2,195,913,161	1,944,770,007
Other Capital Activities - Intangible Assets	1.a	4,533,348	-
Investments (LT)	2	331,257,614	334,592,765
Work in Progress	3	193,700,893	308,780,609
		2,725,405,016	2,588,143,381
Total Assets		2,988,019,033	2,827,007,535
Liabilities			
<u>Current Liabilities</u>			
Deposit Payable	9	15,148,777	14,820,342
Research Grants	10	11,048,376	6,142,614
Payables	11	84,761,110	56,401,817
Accrued Expenses	-	76,685,779	52,724,548
Differed Income	12	232,218,920	170,635,855
		419,862,962	300,725,177
<u>Non-Current Liabilities</u>			
Provision for Gratuity		218,194,334	202,232,378
		218,194,334	202,232,378
Total Liabilities		638,057,295	502,957,555
Net Assets		2,349,961,738	2,324,049,981
<u>Net Assets /Equity</u>			
Capital Grant - Spent	13	1,959,443,145	1,817,573,131
Capital Grant -Unspent	14	17,053,471	48,167,026
Generated Funds Capital	15	298,973,479	275,456,575
Donation	16	1,066,967,527	1,059,786,429
		3,342,437,622	3,200,983,161
Reserves			
Revaluation Reserve		88,861,613	88,861,613
Sport Dev. Reserve		1,073,770	985,270
General Reserve		(1,516,347,142)	(1,339,810,352)
		(1,426,411,759)	(1,249,963,469)
Funds			
Restricted Funds	17	413,890,572	356,440,941
Endowment Fund	18	20,045,303	16,589,348
Total Net Assets/Equity		2,349,961,738	2,324,049,981

Sgd. Prof. AKW Jayawardane
Vice Chancellor
Accounting Officer

Sgd. Mrs. WLV Jayasena
Actg. Registrar
Assistant Accounting Officer

Sgd. PA Gunatilake
Bursar

25.2 Statement of Financial Performance as at 31st December 2013

	Note	2013	2012
Income		Rs.	Rs.
Government Grant		1,045,903,000	942,131,000
Bursary		3,921,000	3,138,900
Mahapola		7,118,500	5,736,500
Endowment Scholarship		110,400	81,900
Reciepts from TIL Grant		-	3,073,744
Reciepts from Cost Reovery Activities		425,648,151	241,197,682
Interest received	19	23,285,485	17,378,693
Income from students	20	4,000,340	2,697,305
Other Income	21	6,800,969	4,904,793
Receipt of Grants for Research		1,381,001	7,441,909
Amortization		162,820,199	155,041,345
Surplus of the Hostals		338,448	-
Less			
Accounts		(1,381,001)	(7,441,909)
Total Income		1,679,946,492	1,375,381,862
Expenditure			
Personnel Emoluments	22	(845,522,172)	(687,158,009)
Traveling and Subsistence	23	(5,729,582)	(3,903,304)
Welfare services	24	(46,459,648)	(21,745,915)
Other Operating Expenses	25	(44,959,393)	(29,141,328)
Financial Assistance to Students	26	(11,149,900)	(8,957,300)
Sub Total		(953,820,695)	(750,905,856)
Contractual Services	27	(166,888,502)	(140,528,344)
Supplies and Consumables	28	(86,487,877)	(71,172,266)
Academic Research		(12,913,334)	(10,007,107)
Maintenance	29	(29,232,990)	(24,296,912)
Expenditure of TIL Grant (Fellowships)		-	(3,073,744)
Expenditure on Cost Reovery Activities		(425,648,151)	(241,197,682)
Depreciation		(194,722,258)	(198,279,181)
Finance Cost	30	(485,683)	(328,440)
Sub Total		(916,378,796)	(688,883,676)
Total Expenditure		(1,870,199,491)	(1,439,789,533)
Surplus/ (Deficit) for the Period		(190,252,999)	(64,407,671)

Sgd. Prof. AKW Jayawardane
Vice Chancellor
Accounting Officer

Sgd. Mrs. WLV Jayasena
Actg. Registrar
Assistant Accounting Officer

Sgd. PA Gunatilake
Bursar

25.3 Statement of Changes in Net Assets for the year ended 31st December 2013

	General Reserve	Sport Dev. Reserve	Revaluation Reserve	Endowment Fund	Restricted Funds	Capital			
						Donations	Generated Funds	Capital Grant Spent	Capital Grant Unspent
Balance as at 01-01-2012	(1,161,260,133)	837,992	88,861,613	15,513,844	334,605,987	972,337,916	257,668,318	1,703,468,606	58,357,307
Deficit for the Year	(64,407,671)								
Amortization for the Year								(155,041,345)	
Transfer to Sports Reserve		85,000							
Credit Adjustments (sch 9+10)	22,234,295								
Debit Adjustments (sch11+12)	(136,376,842)								
Receipts				-	271,125,107	47,143,100	17,952,341		258,955,590
Interest Receipts	-			1,448,087					
Amortization adjustment									
Adjustment		62,278				-	(164,083)		
Acquisition of Assets	-					40,305,412		181,064,870	(181,064,870)
Expenditure of Projects	-					-		88,081,001	(88,081,001)
Utilization of Fund	-								
Payments	-			(372,583)	(249,290,153)		-		
Balance as at 01-01-2013	(1,339,810,352)	985,270	88,861,613	16,589,348	356,440,941	1,059,786,429	275,456,575	1,817,573,131	48,167,026
Deficit for the Year	(190,252,999)								
Amortization for the Year								(162,820,199)	
Transfer to Sports Reserve		88,500							
Credit Adjustments (sch 9+10)	16,203,529								
Debit Adjustments (sch11+12)	(2,487,320)								
Receipts				3,250,171	317,643,889	6,902,347	23,516,903		273,576,777
Interest Receipts	-			1,536,239					
Amortization adjustment									
Adjustment	-					-			
Acquisition of Assets	-					278,751		236,753,966	(236,753,966)
Expenditure of Projects	-					-		67,936,367	(67,936,367)
Utilization of Fund	-								
Payments	-			(1,330,455)	(260,194,258)		-		
Balance as at 31-12-2013	(1,516,347,142)	1,073,770	88,861,613	20,045,303	413,890,572	1,066,967,527	298,973,479	1,959,443,145	17,053,471

25.4 Cash Flow Statement for the Year Ended 31st December 2013

	Note	2013 Rs	2012 Rs
<u>Cash flows from Operating Activities</u>			
Surplus/(deficit) from the Ordinary Activities		(190,252,999)	(64,407,671)
Decrease in Deficits in Cost recovery Courses	-	-	-
		(190,252,999)	(64,407,671)
<u>Adjustments</u>			
Credit Adjust (Sch9+10)		16,203,528	22,234,295
Debit Adjust (Sch 11+12)		(66,894,994)	(168,489,708)
Sport Activities	17	(88,500)	(147,278)
Interest received	19	(23,285,485)	(17,378,693)
Adjustment to Assets		(12,635,282)	(6,378,212)
Adjustment to Depreciation		12,565,992	6,286,444
Bank Charges	30	485,683	328,440
		(73,649,058)	(163,544,712)
<u>Non Cash Movements</u>			
Depreciation	1	194,722,258	198,279,181
Provision for Gratuity		27,894,183	18,135,496
Amortization	1	(162,820,199)	(155,041,345)
		59,796,242	61,373,332
Net Surplus/(deficit) from the ordinary activities		(204,105,815)	(166,579,052)
<u>Increase /Decrease in Working Capital</u>			
Increase / Decrease in current assets	7,867,475		
Increase / Decrease in Current Liabilities	135,099,741	142,967,216	58,681,088
Interest from Loans & Advances to Staff	19	2,918,184	3,345,657
		145,885,400	62,026,745
Net Cash flows from Operating activities		(58,220,415)	(104,552,306)
<u>Cash flows from Investment Activities</u>			
Purchase of Plant and Equipment	1	(236,753,966)	(246,160,311)
Payments for Constructions	3	(67,936,367)	(88,081,001)
Proceeds from Sale of old Stock		849,270	655,473
Bank Interest Received for Endowment fund	18	1,536,239	1,448,087
Interest from Investments	19	20,367,301	14,033,035
		(281,937,521)	(318,104,717)
Net Cash flows from Investing Activities		(340,157,936)	(422,657,024)
<u>Cash flows from Financing Activities</u>			
Grant from Treasury	14	261,770,000	169,165,061
IT & SDC Grant from UGC	14	4,500,000	1,000,000
SLUG Grant from UGC	14	-	30,000,000
Other Capital Receipts	14	12,233,048	32,104,719
Receipt for Vehicles	14	-	2,750,000
Research Grants - National Science Foundation	14	1,381,001	7,441,909
Generated Income	15	23,516,903	7,589,526
Donations Received	16	6,088,790	87,523,512
Other Donation		-	75,000
Payments of Awards from Endowments fund	18	(1,330,455)	(372,583)
Proceeds to Endowment fund	18	3,250,171	-
Increase in Restricted fund		57,449,631	21,834,954
Bank Charges Paid	30	(485,683)	(328,440)
		368,373,407	358,783,658
Net Cash flows from Financing Activities		368,373,407	358,783,658
Net Increase/(Decrease) in cash and cash equivalent		28,318,284	(63,873,365)
Cash and Cash equivalent at the beginning of Period	31	403,125,702	466,999,067
Cash and Cash equivalent at the end of Period	31	431,443,986	403,125,702

25.5 Notes to the Statement of Financial Position

Note - 1 (Schedule A)

	2013 Govt.Grant Rs	2013 Generated Funds And Donation Rs	2012 Govt.Grant Rs	2012 Generated Funds And Donation
<u>Property Plants and Equipments</u>				
Opening Balance	2,962,443,859	1,243,093,435	2,731,451,546	1,177,849,522
Add /Less Adjustment to previos years	(12,635,282)		(6,378,212)	
Additions to Assets	232,220,618	23,516,903	181,064,870	17,952,341
Adjustment of Assets			(148,472)	148,472
Donations (Notes 15)	-	6,902,347	-	47,143,100
W.I.P (Note 3)	137,404,331	45,890,503	56,454,127	
Total Assets	3,319,433,526	1,319,403,189	2,962,443,859	1,243,093,435
Add /Less Adjustment to previos years		-		-
Accumulated Depreciation	(1,196,722,194)	(1,064,045,094)	(1,047,967,292)	(1,020,807,258)
Adjustment of Depreciation	12,565,992		6,286,444	
Depreciation for the Year	(162,820,199)	(31,902,059)	(155,041,345)	(43,237,836)
W.D.Value	1,972,457,125	223,456,036	1,765,721,665	179,048,342

Note - 1 a

Other Capital Activities - Intangible Assets

	2013 Rs	2012 Rs
Opening Balance	-	-
Grant Spent	4,533,348	-
	4,533,348	

Note - 02(Schedule J)

Investments (LT)

	2013 Rs	2012 Rs
Opening Balance - University	334,555,667	342,981,012
Opening Balance - Hostal	37,098	37,098
Interest Received	11,065,773	9,574,655
Adjustments -to previos years		2,000,000
Add - Investments	21,000,000	80,000,000
Withdrawals	(35,400,924)	(100,000,000)
	331,257,614	334,592,765

Note – 03	2013	2012
<u>Work in Progress (Schedule I)</u>	<u>Rs</u>	<u>Rs</u>
Opening Balance	308,780,609	236,848,324
Add /Less Adjustment to previous years	-	-
Capital Grant spent (Note 13)	67,936,367	88,081,001
Donations – (Note 16)	278,751	40,305,412
	376,995,727	365,234,737
Capitalized to Building (Note 1)	(183,294,834)	(56,454,127)
Closing Balance	193,700,893	308,780,609

Note – 4	Schedule	2013	2012
<u>Stocks</u>		<u>Rs</u>	<u>Rs</u>
Stores	K	5,169,852	4,705,451
Stamps	T	235,516	147,740
Drugs	T	173,685	108,139
Stock in Hand -Workshop	T	-	426,640
Total		5,579,053	5,387,970

Note – 5	2013	2012
<u>Loans & Advances to staff (Schedule M)</u>	<u>Rs</u>	<u>Rs</u>
Festival Advance	363,850	332,850
Special Advance	20,500	10,400
Salary Advance	3,344	118,944
Distress Loan	57,096,646	58,669,931
Vehicle Loan	1,810,107	1,987,742
Staff Loan	602,276	752,492
Computer Loan	2,226,000	2,378,000
Traveling Advance	836,506	281,741
Vice Chancellor's Special Loan Scheme	32,000	4,990
Festival Advance - Hostels	676	676
Staff Loan - Hostels	-	-
Total	62,991,905	64,537,766

Note 6	Schedule	2013	2012
<u>Receivables</u>		Rs	Rs
Advance for Supplies	O	437,690	1,461,295
Miscellaneous Advance	P	1,115,676	628,675
Money Due from Ministry of Sports	Q	4,435,700	4,435,700
Money Due from Tresury (Capital Grant Recievable)	Q	58,682,428	51,404,366
Cheque returned	R	10,000	140,000
Interest Receivable Property Loan from UGC	Q	427,301	77,362
Deposits Receivable	T	1,030,581	1,030,581
Mahapola Receivable	T	1,669,500	1,974,700
Bursary Receivable	T	958,800	567,200
Endowed Schlorship Receivable	T	33,500	45,000
Bursary Advance	T	821,250	927,400
Income Receivable	T	11,267,668	23,136,898
Sundry Debtors	L	34,240	34,240
Debtor – Hostel	T	1,489	26,488
Total		80,925,823	85,889,906

Note - 7		2013	2012
<u>Cash at Bank</u>		Rs	Rs
Bank of Ceylon - A/C No 0000306836		2,306,778	29,728,362
Bank of Ceylon A/C No 0000307829		3,650,541	10,906,208
Bank of Ceylon A/C No 0000307453		2,064,200	11,434,637
Bank of Ceylon A/C No 0000307164		1,073,770	985,270
Bank of Ceylon A/C No 0000307353		410,535	357,689
Bank of Ceylon - A/C No 7099353		89,353,383	14,227,798
Bank of Ceylon - A/C No 306795 (Hostel)		487,206	105,317
Bank of Ceylon - A/C No 71579813		30,410	30,410
Foreign RFD/KAT/US\$40		809,549	791,858
Total		100,186,372	68,567,549

Note – 8		2013	2012
<u>Cash In Hand</u>		Rs	Rs
Petty Cash imprest			
Building Economics		-	1,155
Information Technology		-	6
Interdisciplinary Studies		-	325
Total		-	1,486

Note – 9		2013	2012
<u>Deposits Payable (Schedule U)</u>		Rs	Rs
Tender		93,500	167,300
Sundry		1,215,807	2,021,938
Fidelity Guarantee		17,500	17,500
Canteen		118,300	133,300
Laboratory & Library		11,882,350	10,936,300
Security		875,658	653,372
Bid Bond		320,975	313,100
Internet		593,000	533,000
Deposit - Hostel		31,686	44,533
Total		15,148,777	14,820,342
Note 10		2013	2012
<u>Research Grants</u>		Rs	Rs
National Science Foundation	W	1,560,858	3,841,303
International Funded Research Projects	W	326,134	1,200,233
Other Research Grants	W	9,161,384	1,101,078
		11,048,376	6,142,614
Note – 11		2013	2012
<u>Payables</u>		Rs	Rs
Mahapola Scholarship Fund	Y	186,350	7,479,700
Unpaid Bursary	Y	-	862,000
Unpaid Mahapola	Y	22,400	276,150
Other Liabilities	Y	30,879,254	19,105,648
Receipts for Capital Activities	Y	14,529,625	14,868,893
Sundry Creditors	V	37,234,314	12,339,673
Unpaid Wages	-	252,788	218,543
Nation Building Tax	Y	1,286,643	1,251,211
Creditors – Hostel		31,288	-
Accrued Expenses – Hostel		338,448	-
Unrealised cheques – Hostel		-	-
Total		84,761,110	56,401,817
Note – 12 (Schedule – Z)		2013	2012
<u>Differed Income</u>		Rs	Rs
Postgraduate courses		184,953,449	141,113,985
Part Time Courses		2,999,599	2,741,765
Training Programmes		13,495,916	10,439,127
Other Programmes		15,552,074	152,140
Workshops		-	-
Projects		15,217,883	16,188,838
Total		232,218,920	170,635,855

Note – 13	2013	2012
<u>Capital Grant Spent</u>	Rs	Rs
Opening Balance	1,817,573,131	1,703,468,606
Adjustments	-	-
Acquisition of assets	236,753,966	181,064,870
Expenditure on Projects (Note 3)	67,936,367	88,081,001
Amortization – for the Year	(162,820,199)	(155,041,345)
Balance	1,959,443,145	1,817,573,131

Note – 14	2013	2012
<u>Capital Grant – Unspent</u>	Rs	Rs
Opening Balance	48,167,026	58,357,307
Grant from the Treasury	210,365,634	169,165,061
Grant Recivable from Treasury	58,682,428	51,404,366
Addi.Allo. for Inpro. of Sports Infrs.- SLUG 2013 - (Ref: page 28)	-	30,000,000
IT Grants For University Libraries - (Ref: page 28)	-	1,000,000
UGC Grant SDC - (Ref: page 28)	4,500,000	5,000,000
Grant for Transformation to International Level of Universities - (Ref: page 28) Transfer of Recurrent Expenditure	-	(3,073,744)
Other Capital Receipts	28,595	2,709,907
Reciepts of Vehicles	-	2,750,000
Acquisition of assets	(236,753,966)	(181,064,870)
Ex.On W.I.P	(67,936,367)	(88,081,001)
Total	17,053,471	48,167,026

Note – 15	2013	2012
<u>Generated Funds – Capital</u>	Rs	Rs
Opening Balance	275,331,529	257,379,189
Adjustments	-	-
Vice Chancellor's Fund & Other Dept Funds	23,516,903	17,952,341
	298,848,433	275,331,529
Capital – Hostels	125,046	125,046
Total	298,973,479	275,456,576

Note – 16	2013	2012
<u>Donations - Capital</u>	Rs	Rs
Opening Balance	1,059,786,429	972,337,916
Ex.On W.I.P	278,751	40,305,412
Receipts	6,902,347	47,143,100
Total	1,066,967,527	1,059,786,429

Note 17	2013	2013	2012	2012
<u>Restricted Funds</u>	Rs	Rs	Rs	Rs
Generated Funds	188,691,455		151,950,859	
Add - Receipts	281,744,542		247,985,002	
Less - Payments	(246,802,208)		(211,244,406)	
	223,633,790		188,691,455	
Add - Department A/C & Course Dev Funds	50,850,967		46,081,605	
	274,484,757		234,773,060	
Closing Balance		274,484,757		234,773,060
Donated Funds	20,782,098		44,645,079	
Add - Receipts	14,793,610		6,698,035	
Less - Payments	(8,615,414)	26,960,294	(30,561,015)	20,782,098
Research Grants Funds	5,229,476		1,674,171	
Add - Receipts	3,550,811		4,494,006	
Less - Payments	-	8,780,286	(938,702)	5,229,476
Bonds & Agreements Fund	81,157,444		76,166,008	
Add - Receipts	10,021,255		9,222,751	
Less - Payments	(4,619,696)	86,559,003	(4,231,315)	81,157,444
Other Funds	14,498,864		12,025,183	
Add - Receipts	2,764,308		2,725,313	
Less - Payments	(156,941)	17,106,231	(251,631)	14,498,864
		413,890,572		356,440,941

Note – 18	2013	2012
<u>Endowment funds</u>	Rs	Rs
Opening Balance	16,589,348	15,513,844
Receipts	3,250,171	-
Interest receipts	1,536,239	1,448,087
Payments	(1,330,455)	(372,583)
Total	20,045,303	16,589,348

25.6 Notes to the Statement of Financial Performance

Note 19	2013	2012
<u>Interest Received</u>	Rs.	Rs.
Interest from investments	20,367,301	14,033,035
Interest from Loans & Advances	2,918,184	3,345,657
	23,285,485	17,378,693

Note 20	2013	2012
<u>Income from Students</u>	Rs.	Rs.
Registration - Undergraduate	863,980	620,310
Postgraduate	1,889,310	808,500
Tuition Fees - Undergraduate	1,004,900	1,079,089
- Postgraduate	1,500	4,500
Examination Fees - Undergraduate	102,700	80,656
- Postgraduate	137,950	104,250
	4,000,340	2,697,305

Note 21	2013	2012
<u>Other Income</u>	Rs.	Rs.
Rent from Properties	197,470	195,010
Reimbursements	169,264	93,994
Miscellaneous Receipts	5,047,757	3,611,240
Library Fines	454,502	222,073
Medical Fees	151,996	127,003
Sale of Old Stores	779,980	655,473
	6,800,969	4,904,793

Note 22	2013	2012
<u>Personal Emoluments</u>	Rs.	Rs.
<u>Academic</u>		
Salaries and Wages	231,220,200	194,878,294
Allowances	179,446,028	123,992,039
Cost of Living Allowances	30,275,644	25,158,188
UPF	37,137,164	23,282,585
Pension	16,087,847	9,771,663
E.T.F.	10,605,704	7,109,901
Acting Payments	-	-
Visiting Lectures Fees	18,362,943	7,530,194
<u>Non Academic</u>		
Salaries and Wages	176,544,988	170,240,509
Allowances	27,775,029	23,405,922
Cost of Living Allowances	49,261,410	40,849,466
Language Proficiency Allowance	258,769	836,520
UPF	24,757,844	22,022,031
Pension	9,325,438	10,791,335
ETF	6,555,227	8,025,289
Acting Payments	269,990	262,698
Over time	27,424,908	18,829,503
Holiday Payments	213,039	171,874
	845,522,172	687,158,009
Note 23	2013	2012
<u>Traveling and Subsistence</u>	Rs.	Rs.
Domestic	1,135,720	879,070
Foreign	4,593,862	3,024,234
	5,729,582	3,903,304
Note 24	2013	2012
<u>Welfare Services</u>	Rs.	Rs.
Uniforms and Tailoring Charges	3,902,167	1,928,266
Medical Supplies	638,138	398,707
Workshops Seminars	100,868	409,951
Staff Development	3,580,376	1,707,074
Holiday Warrants and Season tickets	1,020,720	861,101
Awards and Indemnities	303,720	273,592
Postgraduate Research & Scholarship	-	231,454
Course Materials for students & Learning Quality	853,286	13,950
Industry Internship & Career Guidance	9,960	-
Student developments	42,732	
University Sport Activities	15,575,870	1,316,110
Student Welfare,Employee Wefare,Student Council	343,332	12,807
Corporate Planning,Governance & Outreach	174,509	116,233
Contributions and Membership fees	1,472,453	1,480,098
Other -Newspapers, Magazines etc	18,441,517	12,996,572
	46,459,648	21,745,915

Note 25	2013	2012
<u>Other Operating Expenses</u>	Rs.	Rs.
Council and Committee Service	449,750	391,500
Professional and Other fees	2,735,320	1,775,353
Entertainment Expenses	4,813,704	1,674,235
Convocation	1,346,757	600,000
Examination Expenses	7,719,680	6,564,744
Gratuity Provisions	27,894,183	18,135,496
	44,959,393	29,141,328

Note 26	2013	2012
<u>Financial Assist to Students</u>	Rs.	Rs.
Mahapola Scholarships	3,921,000	5,736,500
Bursary	7,118,500	3,138,900
Endowment Scholarships	110,400	81,900
	11,149,900	8,957,300

Note 27	2013	2012
<u>Contractual Service</u>	Rs.	Rs.
Transport	1,313,619	1,205,818
Telecommunication	21,593,981	25,597,740
Postal Charges	608,047	713,718
Electricity	85,178,175	71,874,464
Security Services	24,182,479	13,664,310
Water	7,418,433	5,816,669
Cleaning Services	18,585,404	16,318,974
Rental and Hire Charges	98,649	16,000
Rates and Taxes	1,116,497	335,453
Printing and Advertising	4,543,563	3,359,518
Others	2,249,656	1,625,680
	166,888,502	140,528,344

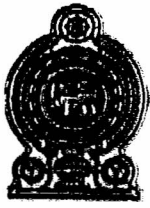
Note 28	2013	2012
<u>Supplies and Consumables</u>	Rs.	Rs.
Stationary	24,527,072	16,731,223
Fuel and Lubricants	12,723,675	10,206,625
Mechanical and Electrical Goods	742,626	2,258,823
Chemicals and Glassware	2,034,517	1,145,471
Other Supplies	46,459,988	40,830,124
	86,487,877	71,172,266

Note 29	2013	2012
<u>Maintenance</u>	Rs.	Rs.
Vehicles	9,794,064	6,257,556
Plant Machinery and Equipment	19,433,151	17,752,976
Building and Structures	5,775	-
Furniture	-	1,380
Others	-	285,000
	29,232,990	24,296,912

Note 30	2013	2012
<u>Finance Cost</u>	Rs.	Rs.
Bank Charges	485,683	328,440

Notes to the cash flow Statement

Note 31	2013	2012
<u>Cash and Cash Equivalent</u>	Rs.	Rs.
Investment (LT)	331,220,516	334,519,569
Investment -Hostel	37,098	37,098
Cash at Bank	100,186,372	68,567,549
Cash in Hand	-	1,486
Cash and Cash Equivalent	431,443,986	403,125,702



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ප්‍රග් අංකය } EC/D/UM/1/13/23
අං. 306/72 }
Your No. }

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අං. 306/72 }
Your No. }

දිනය } 10 February 2015
දිනය }
Date }

The Vice Chancellor,
University of Moratuwa.

Report of the Auditor General on the Financial Statements of the University of Moratuwa for the year ended 31 December 2013 terms of Sub-section 108 (1) of the Universities Act No.16 of 1978.

The audit of financial statements of the University of Moratuwa for the year ended 31 December 2013 comprising the statement of financial position as at 31 December 2013 and the statement of financial performance, statement of changes in equity and cash flow statement for the year then ended and a summary of significant accounting policies and other explanatory information was carried out under my direction in pursuance of provisions in Article 154(1) of the Constitution of the Democratic Socialist Republic of Sri Lanka read in conjunction with the Section 13(1) of the Finance Act, No. 38 of 1971 and Sub-section 107 (5) of the Universities Act, No. 16 of 1978 . My comments and observations which I consider should be published with the Annual Report of the University in terms of Sub Section 108(1) of the Universities Act appear in this report. A detailed report in terms of Sub Section 108(2) of the Universities Act was furnished to the Vice Chancellor of the University on 28 August 2014.

1.2 Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with Sri Lanka Public Sector Accounting Standards and for such internal control as the management determines is necessary to enable the preparation of financial statements that are free from material misstatements whether due to fraud or error.

1.3 Auditor's Responsibility

My responsibility is to express an opinion on these financial statements based on my audit. I conducted my audit in accordance with Sri Lanka Auditing Standards consistent with International Standards of Supreme Audit Institutions (ISSAI 1000-1810). Those Standards require that I comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatements.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgement, including the assessment of the risks of material misstatements of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the University's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the University's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of financial statements. Sub-sections (3) and (4) of Section 13 of the Finance Act, No. 38 of 1971 give discretionary powers to the Auditor General to determine the scope and extent of the audit.

I believe that the audit evidence I have obtained is sufficient and appropriate audit evidence to provide a basis for my audit opinion.

1.4 Basis for Qualified Opinion

My opinion is qualified based on the matters described in paragraph 2.2 of this report.

2. Financial statements

2:1 Qualified Opinion

In my opinion, except for the effects of the matters described in paragraph 2.2 of this report the financial statements give a true and fair view of the financial position of the University of Moratuwa as at 31 December 2013 and its financial performance and cash flows for the year then ended in accordance with Sri Lanka Public Sector Accounting Standards.

2.2 Comments on Financial Statements

2.2.1 Sri Lanka Public Sector Accounting Standing

The cash flow statements presented for the year under review had not been prepared in accordance with the Sri Lanka Public Sector Accounting Standard No.02.

2.2.2 Accounting Deficiencies

The following observations are made.

- (a) The assets costing Rs.1,749,081,481 with zero net value as at 31 December 2013 which are being used at present had not been revalued and brought to account.
- (b) Recurrent expenditure amounting to Rs. 4,533,347 had been shown as intangible assets instead of being debited to the respective expenditure accounts and capital expenditure amounting to Rs.598,080 had been shown as recurrent expenditure in the financial statements.
- (c) The credit balances of Rs.2,387,776 relating to 10 short term courses not in operation by 31 December 2013, had been brought to account as deferred income instead of being brought to account as income of the University.
- (d) The amortization relating to the year under review had been overstated by a sum of Rs.1,587,123 thus resulting in the understatement of the Capital Grants spent Account by that amount and the overstatement of amortization for the year by that amount.
- (e) An excess provision of Rs.1,672,075 had been made for the accrued security expenses as at the end of the year under review and as such the accrued expenditure and the security service expenditure had been overstated in the accounts by that amount.
- (f) The land acquired on a lease for Rs.1,400,000 from the Urban Development Authority had not been disclosed as leasehold properties in the accounts.

- (g) Recurrent expenditure amounting to Rs.791,367 relating to the year under review had been debited to the Vice Chancellor's Account instead of being debited to the respective expenditure accounts.

2.2.3 Accounts Receivable

The following observations are made.

(a) Breach of Agreements and Bonds

- (i) The agreement and bond compensation amounting to Rs.52,909,188 recoverable as at 31 December 2013 from 32 officers who had breached the agreements and bonds, had not been recovered.
- (ii) Even though the recovery of a sum of Rs.1,505,921 recoverable from 09 officers who had breached agreements, from the University Provident Fund had been authorised by those officers, that money had not been recovered even by 31 December 2013.
- (iii) Legal action for the recovery of a sum of Rs.14,766,369 recoverable from 05 officers who had breached agreement and bonds had not been taken even by the end of the year under review. The sum of Rs.2,905,870 recoverable from 03 officers included in the amount had been older than 10 years.
- (b) Even though an indoor sports stadium had been constructed at a cost of Rs.4,435,700 from the University Fund on the sponsorship of the Department of Sports Development according to an understating reached, the money spent had not been reimbursed even by the end of the year under review despite the elapse of 06 years after the completion.

2.2.4 Lack of Evidence for Audit

The Mahapola bursaries amounting to Rs.1,793,700 shown under the accounts payable could not be accepted in audit due to the non-submission of the age analysis and list of names of students.

2.2.5 Non-compliance with Laws, Rules, Regulations and Management Decisions

The following non-compliances were observed.

Reference to Laws, Rules, Regulations and Management Decisions	Non-compliance
(a) Universities Act, No.16 of 1978 Section 99	All moneys received by the Institutions of Higher Education from any source whatsoever should be credited to the University Fund. Nevertheless a sum of Rs.4,002,694 collected from the students as supplication fees and a sum of Rs.2,783,824 collected as Aptitude tests income had been shown under the Accounts payable without being credited to the University Fund.
(b) Establishments Code for the University Grants Commission and the Higher Educational Institutions Chapter XX Section 3.1	Even though every person, employed in every Institution of Higher Education should record the time of arrival and the time of departure in the Attendance Register the academic staff had not marked the times of arrival and departure.

2.2.6 Transactions not Supported by Adequate Authority

The following observations are made.

- (a) In terms of Section 99 of the Universities Act, No. 16 of 1978 all income earned by the Institutions of Higher Education from sources whatsoever should be credited to the Fund of such institution. Attention to this matter is drawn in the letter No.UGC/F/PA/2002 dated 24 February 2003 of the Chairman of the University Grants Commission. Nevertheless a sum of Rs.7,170,033 out of the External Course income earned by the University and a sum of Rs.1,880,579 out of the Aptitude test income collected during the year 2013 had been distributed among the employee without the approval of the Treasury. In this connection the Public Finance Circular No.380 on undertaking Consultancy service had been erroneously interpreted.

- (b) Even though the objective of the Universities Act, No.16 of 1978 is the establishment of Institutions of Higher Education and maintaining them, contrary to that Act and without approval of the approved of the Cabinet-of Ministers, a sum of Rs.2,613,580 out of the income of the External Course on Bachelor of Information Technology had been paid as management fees to a private company maintained in the University premises.

3. Financial Review

3:1 Financial Results

According to the financial statements presented, the operations of the University during the year under review had resulted in a deficit of Rs.190,252,999 as compared with the corresponding deficit Rs.64,407,671 for the preceding year. Even though the grant received from the Government for recurrent expenditure as compared with the preceding year had increased by a sum of Rs.103,772,000, the deficit for the year under review as compared with the preceding year, had increased by a sum of Rs.125,845,328 and that had been mainly due to the increase of the personal emoluments by a sum of Rs.158,364,163, the increase of welfare services expenses by a sum of Rs.24,713,733 and the increase of the contractual services expenditure by a sum of Rs.26,360,158.

4. Operating Review

4:1 Performance

The information on students for the year under review had been on follows.

	Faculty of Engineering	Faculty of Information Technology	Faculty of Architecture
	-----	-----	-----
Number of Permanent Lecturers	253	28	83
Number of Undergraduates enrolled	1,005	274	468
Number of Undergraduates left	697	67	309
Number of Students remaining	3,498	720	1,299

- (a) The number of Permanent Lecturers in service during the year under review had been 364 and average number of Student per Lecturer had been 15.
- (b) The recurrent expenditure for the year under review amounted to Rs.1,444,551,340 and cost per student amounted to Rs.261,836.
- (c) Hostel accommodation had been provided in the year under review to 825 male undergraduates and 230 female undergraduates and the hostel expenditure amounted to Rs.5,661,639.

4:2 Management Inefficiencies

The following observations are made.

(a) Delay in the Release of Examination Results.

-
- (i) According to the Circular No.636 dated 14 July 1995 of the University Grants Commission, the results of the Internal Examinations of the University should be released within 03 months after the conduct of the examinations. Nevertheless, 73 instances of delays ranging 04 months to 17 months were observed in the release of results of examinations held in the year 2012 and 2013.
 - (ii) Seventeen instances of delays in the release of the results of examinations of the first semester of certain courses beyond the dates of the relevant students examinations of the second semester were observed.
- (b) According to the terms of the lease agreement of the land acquired by the university from the Urban Development Authority on lease, development works thereon should have been completed within 02 years from the date of the agreement, that is, 14 October 2009. As such the period specified for the development work had expired on 14 October 2011. But the development works had not been completed even by 11 June 2014.

4.3 Apparent Irregularities

Contrary to the provisions in Chapter XIX of the Establishments Code for the University Grants Commission and Institutions of Higher Education, a Lecturer of the University had functioned in the post of Special Consultant of another institution of the Government without approval from 01 April 2011 to March 2014, and obtained an allowance of Rs.2,770,350 for that work during that period. He had also obtained emolument amounting to Rs. 3,952,323 for serving in the University of Moratuwa during that period.

4.4 Underutilization of Funds

The following observations are made.

- (a) No scholarship whatsoever had been awarded during the 05 preceding years from 25 Funds amounting to Rs. 4,174,191 established from Grants received by the University for the award of scholarship and any activities of 37 scholarship Funds amounting to Rs. 7,566,781 were not observed during the year under review.
- (b) Five Funds amounting to Rs.4,887,358 received as grants, 17 Departmental Funds amounting to Rs.3,812,060 and 12 Courses Development Funds amounting to Rs. 4,556,334 had been idle during the year under review.

4.5 Land not Properly vested

The following observations are made.

- a) The land, about 55 acres in extent, on which the University is situated had not been vested in the University up to date.
- b) The rates in respect of 05 Properties of the University are being paid up to date in the name of the previous owners. Even though the University should inform the change of ownership to the Local Authority and pay the rates in the name of the University, it had not been so done during a period a several years.

4.6 Staff Administrations

Vacancies in 82 posts of academic staff and 71 posts in the other staff of the University existed as at 31 December 2013.

5. Accountability and Good Governance

5.1 Action Plan

Action had not been taken to conduct 04 Postgraduate Courses expected for commencement in the year under review, according to the Action Plan for the year 2013.

6. Systems and Controls

Deficiencies in systems and controls observed during the course of audit were brought to the notice of the Vice Chancellor of the University from time to time. Special attention is needed in respect of the following areas of control.

- (a) Loans and Advances Control
- (b) Postgraduate Course Income
- (c) Accounting
- (d) Breach of Agreements
- (e) Attendance of the Academic Staff.

W.P.C. Wickramaratne
Acting Auditor General.

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மொறட்டுவைப் பல்கலைக்கழகம், இலங்கை
UNIVERSITY OF MORATUWA, SRI LANKA

මගේ අංකය
எனது இல
My No. } FS/08

ඔබේ අංකය
உமது இல
Your No. }

මොරටුව
மொறட்டுவை
Moratuwa

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திகதி
Date } 2015.04.09

Auditor General,

Auditor General's Department,

No - 306/72, Polduwa Road,

Battaramulla.

09.04.2015

Auditor General's Report of the financial statements of University of Moratuwa for the year ended 31st December 2013 in accordance with Sub-Section 108(1) of Universities Act No 16 of 1978.

This refers to your letter No EC/D/UM/1/13/23 for the above matter and Auditor General Report dated 2015.02.10.

I mention below the actions and steps being taken so far and going to be taken in the future regarding the matters indicated and my observation with regard to aforesaid Auditor General's Report.

02. Financial Statements

2.2 Comments on Financial Statements

2.2.1 Sri Lanka Public Sector Accounting Standards

This Cash Flow Statement was prepared in accordance with Sri Lanka Public Sector Accounting Standards No 02 and presented with Financial Statements for the year 2014.

2.2.2 Accounting Deficiencies

- (a) Revaluation of Assets of University of Moratuwa was assigned to Valuation Department and as soon as the final report is issued steps will be taken to account those values.
- (b) All indicated errors were corrected. Required guidance has been given in order to avoid these errors in the future.
- (c) These accounts balances were accounted as differed income since it was considered as liability to be paid in the future due to non-closure of accounts functions related to a 10 number of indicated short term courses. This system is being maintained from year 2006 and if such accounts are dormant for a 03 year period, then action will be taken to set off accounts having obtained recommendations from such courses/projects coordinators. Accordingly, except one such balance remaining balances were cleared by this time.
- (d) Indicated error was rectified by this time. Correct balances related to spent capital account and amortized account were presented with year 2014 financial statements.
- (e) This error was rectified by this time and correct balances relevant to accrued expense account and to security service expense were presented with year 2014 financial statements.
- (f) Land acquired under lease agreement from Urban Development Authority was accounted as a leasehold asset in year 2014.
- (g) Debited this Rs. 791,367.00 to that account paid from the Vice-Chancellor's fund on the approval of Vice-Chancellor without a burden to Government Grants'

2.2.3 Accounts receivable

- (a) Violation of Bonds and Agreements.
- (1) Arrangement was made to recover from university provident fund the balance to the extent that can be recoverable from university provident fund and to recover remaining balance by an legal action for currently receivable amount of a Rs.52,909,188. For this matter a continuous post inspection is being carried out by a committee comprising relevant officers.
- (11) By this time recovered a Rs. 621,873 out of Rs. 1,505,921 receivable from 9 officers who violated the agreements and in order to recover remaining balance University Provident Fund release forms has been forwarded to University Grants Commission.

- (111) Relevant information to take legal action in relation to the recovery of a Rs.11,860,499 receivable from two officers out of a Rs.14,766,369 receivable from 05 officers due to the violation of agreements and bonds was presented to department of Attorney General's.

Further, Necessary steps were started to recover Rs.978,670 receivable from another two officers from their University Provident Fund.

Steps are being taken to recover the amount receivable from the other officer through Australian High Commission.

- (b) It was informed by the sport development department by the letter dated 2013.09.17 that they can not pay that amount after informing several time to that department regarding amount receivable from sport development department for the construction of indoor stadium of university of Moratuwa. After reporting regarding this matter to university grant commission, it was referred to secretary of higher education ministry for approval for writing off balance represented by the university accounts from university books by university grant commission letter number UGC/F/Mrt/2014 and dated 2014.04.11. Accordingly, after receiving the approval of the Ministry of Higher Education further actions will be taken after reporting to the Council for its approval.

2.2.4 Unavailability of Evidence for the Audit

Steps were taken to carry out required actions by finding out Mahapola and Bursary receivable balances.

2.2.5 Non-compliance with laws, regulations and Management Decisions

- (a) Received money from all sources was taken in to university fund in accordance with section 99 of Universities Act no 16 of 1978 and credited to accounts headings by virtue of power vested to Bursar by section 101(a) of Universities Act.
- (b) **Section 3.1 of Paragraph xx of establishment code for University Grants Commission and Higher Education Institutions**

I would like to bring to notice that the University Academic Staff is not a group of staff who attend 08 hours office functions but they are a staff who contributed to specific functions such as Educational, Research, and Innovations but limiting those functions by recording in and out of Academic Staff in Record Books, it is very difficult to get the service effectively. In a situation where we are in a very difficult situation in retaining academic staff without being resigned from University even on present conditions, by establishment of more and more restrictions it can lead to difficulties in keeping present academic staff. However, I would like to inform that in paying monthly salary, a confirmation is obtained

on attendance for duty by getting attendance reports of every academic/non-academic staff from department and division heads and the service receivable from them is confirmed by Academic work load verification.

2.2.6 Transactions not supported by adequate authority

- (a) The letter No PE/174/1/2003 dated 29th January 2003 of the secretary of finance ministry applies only if allowances and charges are paid from Government Grants. These post graduate diplomas and short term courses are not permanent courses and being conducted on self financing basis. Payment was made for the staff conducting those courses by an approved procedure of the governing Council.
- (b) These payments were made for labour contributions for information technology external course being conducted on cost recovery basis and necessary steps were taken for the approval of the Cabinet on the recommendation of committee of public enterprises.

03. Financial Review

3.1 Financial Performance

This deficiency was occurred due to uncontrollable reasons such as increase in salary and wages relevant to University staff labor force increase in allowance such as cost of living allowances, academic allowances and non-receipt of additional provision for payment incurred on filling of staff vacancies, increase in prices for purchase of service and goods relevant to other expenditure.

4 Operational review

4.1 Performance

- (a) No of students for one lecturer should be corrected as 18 for year under review.

4.2 Management inefficiencies

- (a) (1) (11) I would like to inform that we were not notified to release University results compulsorily within 03 months as per the university grant Commission Circular 636 and it was only a request to release results within a period of 03 months. However, necessary instructions were given to release results within the period of 03 months and for that required steps were implemented. Further I would like to inform that releasing university internal examination results for year 2012 under unavoidable and unexpected situations.

1. The main reason for this is shortage in university academic staff and it was an immense difficulty in recruiting new staff members because there were no applicants for academic positions due to salary scale and reduction in other service facilities.
 2. Failure to hold examinations as scheduled due to academic and non-academic staff trade union actions and not taking place paper marking and to hold some examinations in year 2013.
 3. It is taking much time according to current student capacity as theses relevant to some subjects were checked by external parties.
 4. Practical difficulty in allocating separate scheduled time for paper marking in the preparation of lectures timetable due to various reasons.
- (b) Development plan for property situated at D.M. Colambage Road which was acquired under lease agreement was submitted to housing development authority and accordingly actions will be taken to do required activities in due course.

4.3 Visible Discrepancies

Investigation is being carried out relevant to this matter with the approval of Governing Council

4.4 Underutilization of funds

- (a) Money for these funds were received to grant scholarships for students who fulfill expected achievement levels for certain subjects.

There won't be granting scholarships if the students were not fulfilled expected achievement levels in the year under review.

- (b) There were no money request from these grants and from development funds in the year under review and steps will be taken to educate the relevant parties.

4.5 lands not acquired as formal way

- (a) The approval of his Excellency the President for the transfer of this land to University of Moratuwa was received by this time and its future activities were referred to Moratuwa divisional secretary.
- (b) One of these properties was acquired to the University and relevant application for the acquisition of remaining 4 no of properties were submitted to Moratuwa Urban Council and correspondence is taking place in this regard.

4.6 Administration of staff

5. Accountability and Good Governance

5.1 Action Plan

According to year 2013 action plan, some of courses expected to be started during the year under review could not be started due to sufficient number of students were not applied and the approval was not received at the appropriate time for other courses.

6 Systems and controls

Steps were taken to avoid deficiencies in Systems and controls by regularization of internal controls, issuing instructions, training and making awareness of staff by training programs, review of past activities again.

Professor Ananda Jayawardane

Vice-Chancellor

25. 8 Financial Performance of Statutory Boards – 2013

1 Name & Address of Enterprise - University of Moratuwa, Katubedda, Moratuwa

2 Mission -To be the Leading Knowledge Enterprise for technological and related disciplines in South Asia by:

- Providing transformative education in technological and related disciplines which nurtures the inquiring mind and develops knowledge and skills for facing global challenges;
- Carrying out nationally relevant and high-impact research to expand the boundaries of knowledge;
- Providing expert service a to the State, Industry and the Society as an internationally positioned National University; and
- Contributing to sustainable, scientific, technological, social and economic development of Sri Lanka.

3 Major Activities -Teaching, Research, Consultancy and other professional activities in Engineering, Architecture, Information.

4 Performance Trend

No.	Description	Unit	2009	2010	2011	2012	2013
	Revenue & Expenditure						
1	Govt: Grant - Recurrent	Rs.'000	717,900	773,200	875,881	945,205	1,048,903
2	Own Revenue- Recurrent	Rs.'000	10,466	11,405	18,221	24,981	34,424
3	Other Recurrent Grants (Mahapola & Bursary etc)	Rs.'000	19,531	17,771	15,368	8,958	11,150
4	Total Revenue- Recurrent (1+2+3)	Rs.'000	747,897	802,376	909,470	979,144	1,094,477
5	Total cost of Employment	Rs.'000	513,557	531,797	617,004	687,158	873,416
6	Other Recurrent Expenditure (Excluding Depreciation)	Rs.'000	289,074	278,829	294,102	313,154	376,413
7	Surplus / Deficit {3-(4+5)}	Rs.'000	(54,734)	(8,250)	(1,636)	(21,168)	(155,352)
8	Govt: Grant - Capital * (Inclusive Receivable from Treasury 2012)	Rs.'000	182,000	168,000	252,478	269,146	304,690
9	Other Grants – Capital Expenditure	Rs.'000	44,870	-	20,439	17,952	7,181
10	Generated Fund – Capital Expenditure	Rs.'000	13,867	15,570	23,791	23,791	23,517
11	Capital expenditure - Govt: Grant	Rs.'000	182,000	168,000	262,321	269,146	304,690
12	Receipts from Cost Recovery Activities	Rs.'000	201,190	243,301	261,015	234,953	425,648
13	Expenditure on Cost Recovery Activities	Rs.'000	122,921	203,841	231,307	241,199	342,850
	Assets & Liabilities						
14	Investments	Rs.'000	70,018	143,289	343,018	334,593	331,258
15	Non Current Assets	Rs.'000	1,896,148	1,920,955	2,077,375	2,251,544	2,394,147
16	Current Assets	Rs.'000	154,210	195,326	264,805	238,864	262,614
17	Current Liabilities	Rs.'000	297,278	368,990	414,807	502,958	419,863
18	Non Current Liabilities	Rs.'000	194,245	240,174	350,120	373,030	652,129
19	Donations/Foreign Aid (Cumulated)	Rs.'000	898,804	917,858	972,338	1,059,786	1,066,968
20	Accumulated Fund	Rs.'000	730,050	732,548	947,933	889,227	759,122
21	Number of Employees -Academic	(No's)	375	388	400	434	508
22	Total Number of Employees	(No's)	975	1,009	993	1005	1,274
23	Number of Students	(No's)	4,740	5,504	4,745	4,956	6,328
	Key Performance Indicators						
i	Own Revenue to Total revenue	%	1.40	1.42	2.00	2.55	3.15
ii	Total cost of Employment per Employee	Rs.'000	527	527	621	684	765
iii	Total cost of Employment per Student	Rs.'000	108	97	130	139	125
iv	Recurrent Grant/per Student/ Per year	Rs.'000	158	146	192	198	157
v	Total Cost per Graduate	Rs.'000	565	599	657	693	692
vi	Employability (within 3 months of Result)	%	95	95	96	98	98
vii	Student per Employee	(No's)	5:01	5:01	5:01	5:01	5:01
viii	Student per Academic Staff (Actual)	(No's)	13:01	14:01	12:01	11:01	12:01
ix	student per Vehicle	(No's)	180:01	190:01	164:01	160:01	198:01