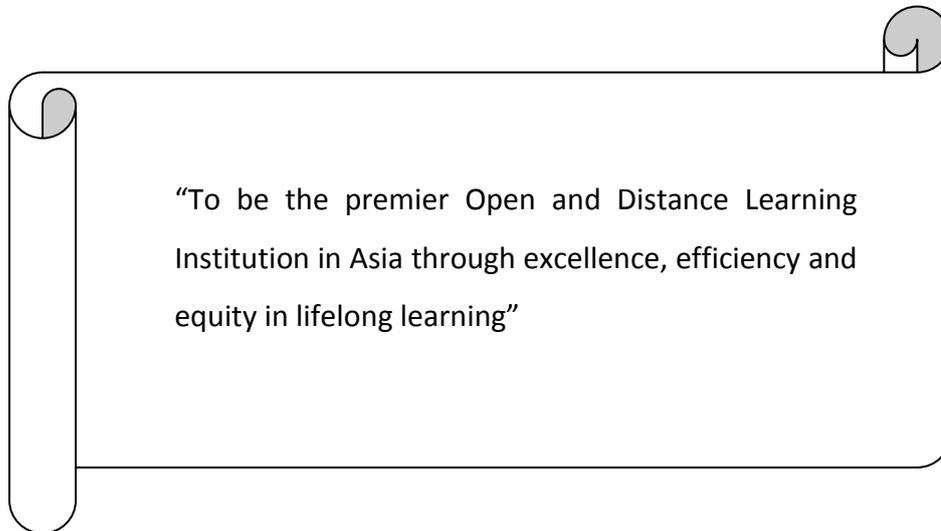


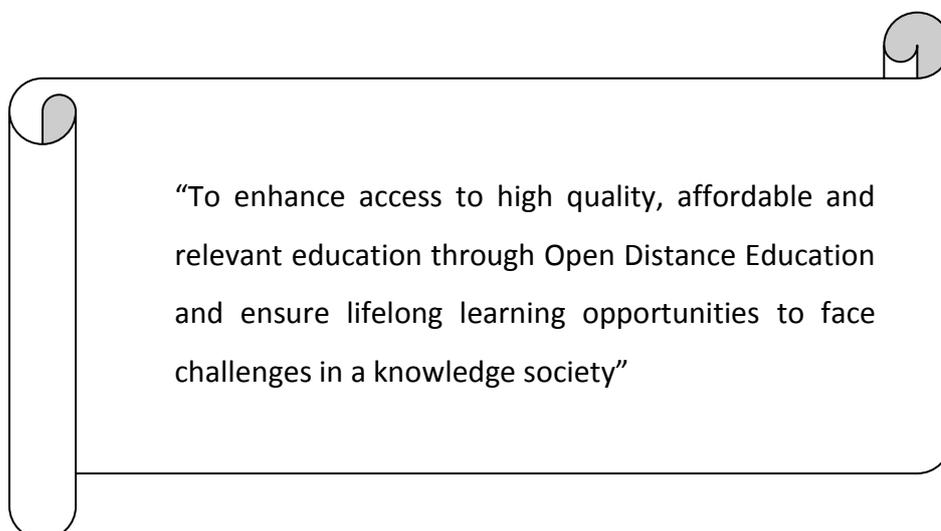
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**1. VISION STATEMENT :**



“To be the premier Open and Distance Learning Institution in Asia through excellence, efficiency and equity in lifelong learning”

**2. MISSION STATEMENT :**



“To enhance access to high quality, affordable and relevant education through Open Distance Education and ensure lifelong learning opportunities to face challenges in a knowledge society”

### 3. Vice-Chancellor's Review :

#### (a) INTRODUCTION

The Open University of Sri Lanka was established as the only single mode Open Distance Learning (ODL) University on 19<sup>th</sup> June 1980 under Section 23 (1) and Section 18 of the Universities Act No.16 of 1978 and the Open University of Sri Lanka (OUSL) Ordinance No.3 of 1980 which was subsequently amended as the Open University of Sri Lanka Ordinances No.1 of 1983 and No. 12 of 1996. Among the ultimate objectives of this initiative was 'to ensure life-long education and the right of every citizen to improve life-chances through access to higher education'.

The Open University is one of the fifteen national Universities enjoying the same legal, institutional and academic status as any other national University in Sri Lanka. However, it differs from the other national Universities because of its dependence on open distance learning (ODL) philosophy to expand opportunities for higher education regardless of age, previous qualifications, income, geographic and employment barriers. The following table summarizes the lineage of the office of the Chancellors and Vice Chancellors since June 1980.

**Table-1 Office of the Chancellors and Vice Chancellors**

Term	Chancellor	Vice Chancellor	Period
1	Dr Gamani Corea	Professor P D Gunatillake	July 1980-1985
2	Dr Gamani Corea	Professor D. S. Wijesekera	December 1985
3	Dr Gamani Corea	Professor D. S. Wijesekera	December 1988
4	Dr Gamani Corea	Professor D. S. Wijesekera	December 1991
5	Dr Gamani Corea	Professor N R Arthenayake	December 1994
6	Dr Gamani Corea	Professor N R Arthenayake	December 1997
7	Dr Gamani Corea	Professor Uma Coomaraswamy	January 2001
8	Dr Gamani Corea Dr.ANS Kulasinghe (from July 2005)	Professor Uma Coomaraswamy	March 2004
9	Mr. Sam Wijesinha	Professor Nandani de Silva	May 2006 – May 2009
10	Mr. Sam Wijesinha	Professor Upali Vidanapathirana	June 2009 – June 2012
11	Mr. Sam Wijesinha	Dr. Vijitha Nanayakkara	June 2012 – to-date

The Open University has four Faculties namely, Education, Engineering Technology, Humanities & Social Sciences and Natural Sciences and 19 academic Departments and one (01) academic Unit offering 63 study programmes, catering to a population of learners. Besides the University offers a dozen of short courses such as beginners for Tamil, Sinhala, Korean Italian and a number of computer awareness and networking courses to impart skills in languages, computer and Information Technology. Its 63 academic programs include 19 Certificate courses, 07 Diploma courses 13 Bachelor Degree Courses 09 Postgraduate Diploma Courses, 11 Master Degree programs in addition to M Phil and Ph D degree programs and about 20 short courses.

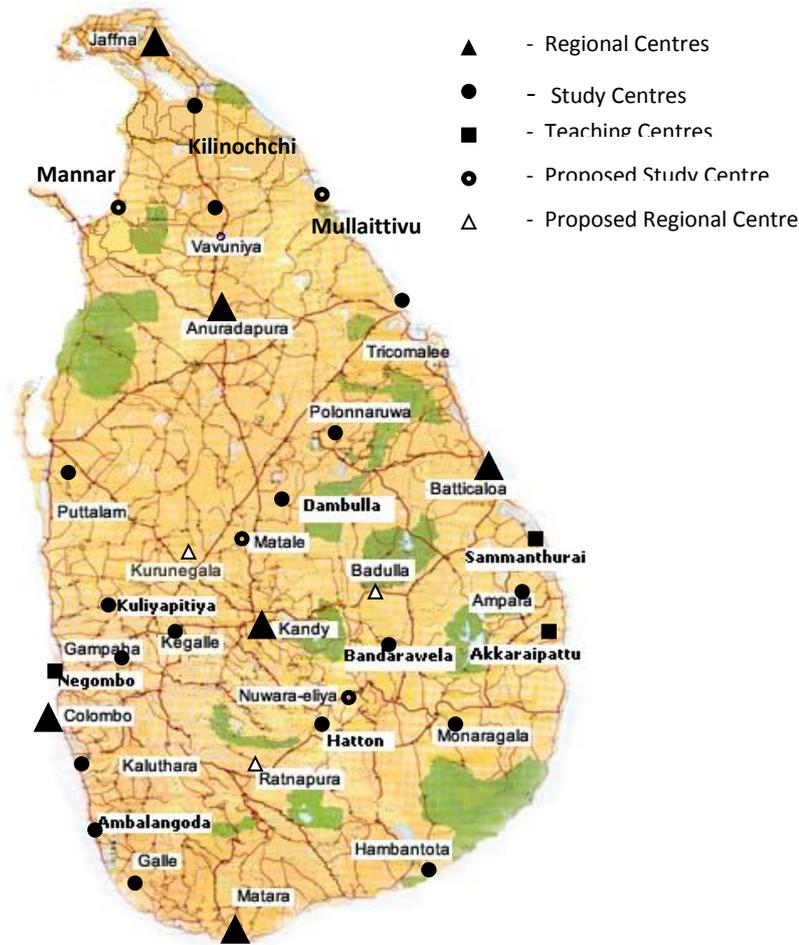
The OUSL made further inroads into higher education field by providing alternative pathways for education to working adults and those who had been denied the opportunity of entering conventional Universities; the policy of enrolment at the Open University of Sri Lanka encourages the following persons to acquire tertiary level education in the field of their choice:

- A/L completers who cannot gain admission to conventional Universities owing financial reasons, family commitments or inability to reach the competitive scores.
- Working population who wish to undergo continuous professional development,
- Persons who want to acquire knowledge for other reasons.

The University's openness to academic activities throughout the year makes it an attractive choice for the employed and therefore approximately 80 per cent of the students of OUSL continued to be gainfully employed. They are given a ladder of opportunity to advance their education and achieve their educational and career advancement goals to become responsible citizens who could contribute towards national development.

The University provides its services through a network of regional (6), study (19) and teaching (6) centres in different parts of the country and has brought education literally to the doorstep of students. This network of centres provides facilities for counselling, collection of application forms, recruitment of students, distribution of course material, management of contact sessions including day classes and examinations. The Central Campus including the Colombo Regional Centre is located in a 33-acre land at Nawala in the suburbs of Colombo (*Fig. 1*).

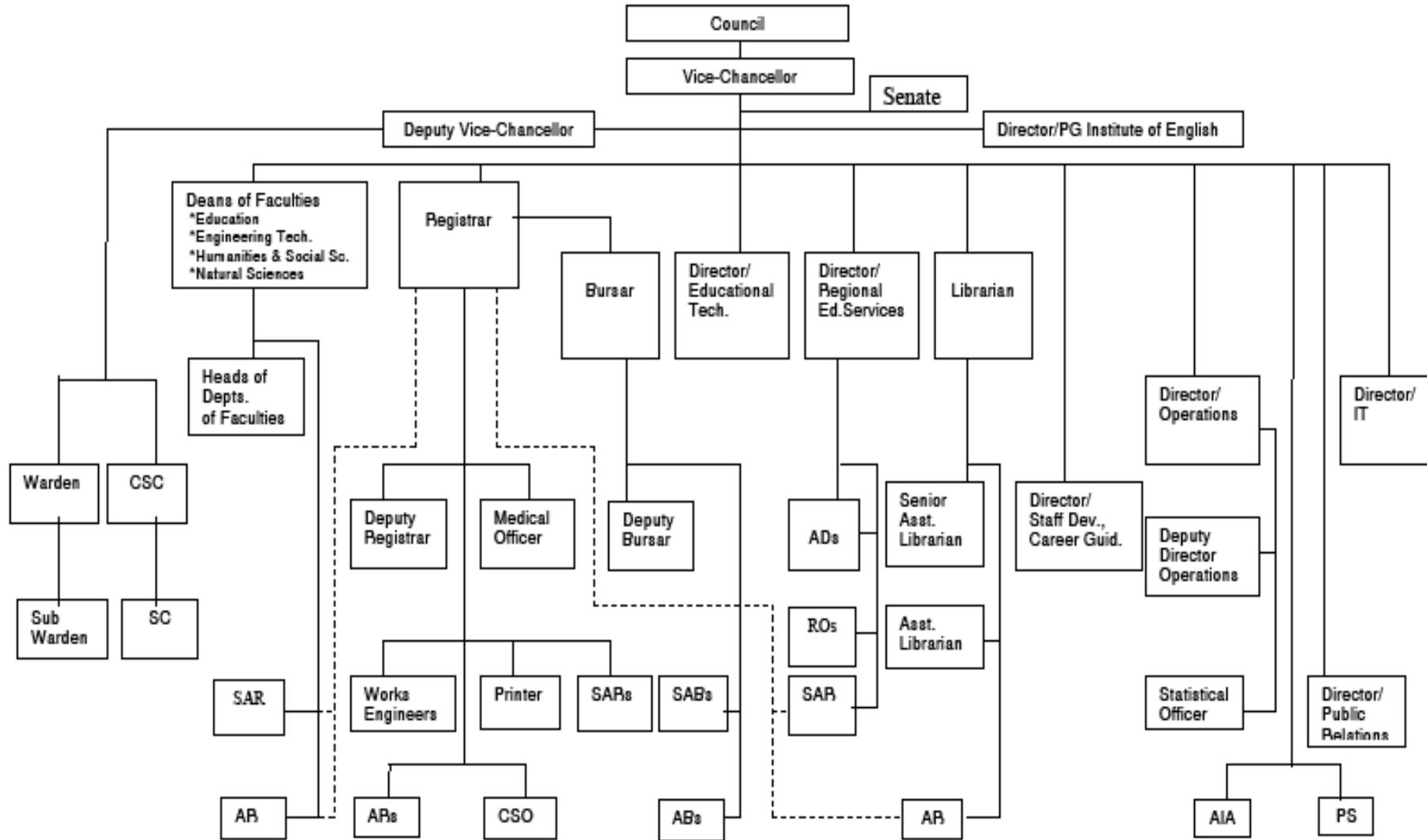
**Fig. 1 - Location of Regional, Study and Teaching Centres**



The Organizational Structure of the Open University (*Figure 2*) is very similar to that of conventional Universities except for those additional positions such as Directors/ Regional Educational Services, Centre for Educational Technology & Media and Operations that are peculiar to ODL Universities. The post of the Chancellor is honorary while the Vice-Chancellor is the Chief Executive Officer. The Registrar is responsible for its general administration, custody of the records and the property of the University. The other Officers of the University are the Deans of Faculties, the Director/ Centre for Educational Technology & Meida, Director/Regional Educational Services, the Librarian and the Bursar.

Fig. 2 - Organizational Structure of the Open University of Sri Lanka

### Organisational Chart – The Open University of Sri Lanka



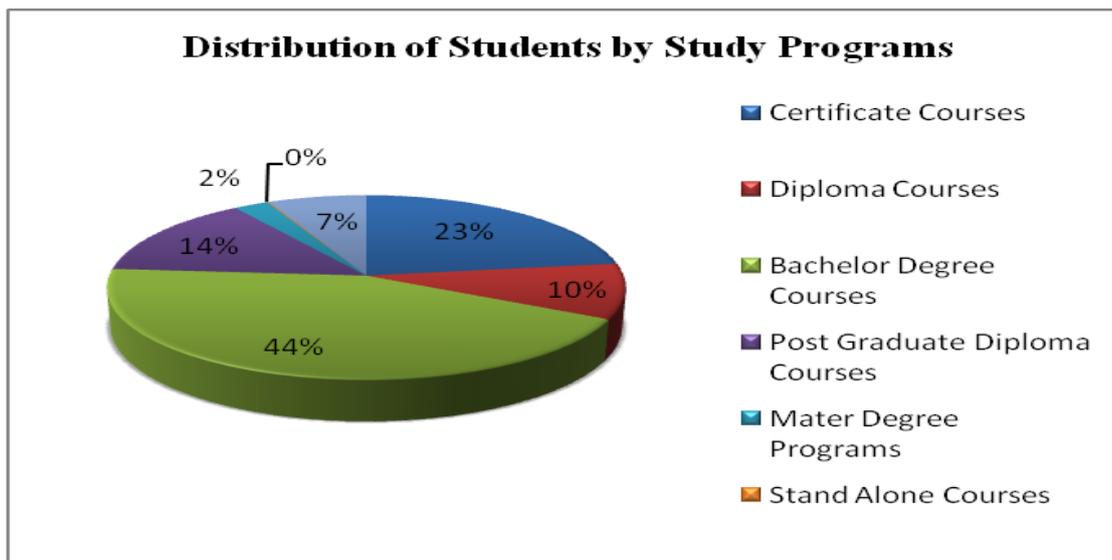
CSC – Chief Student Counsellor	SAR – Senior Assistant Registrar	SAB – Senior Assistant Bursar	AD – Assistant Director	AIA – Assistant Internal Auditor
SC – Student Counsellor	AR – Assistant Registrar	AB – Assistant Bursar	RO – Regional Officer	PS – Personal Secretary
CSO – Chief Security Officer				

**(b) Achievements**

- The progress of the Corporate Plan is reported to the Council and Senate. Corporate Plan is an agenda item of the Faculty Boards, Senate and the Council where the progress achieved / short falls and fallback arrangements are discussed and decided. The HETC project activities are also reported to the Council and Senate.
- The total number of students registered in all study programmes in 2013 was 38,294 comprising new registration of 17,286 and re-registration of 21,008. The student breakdown across faculties is as follows.

Table 2 - Student Registration for the year 2013

	<b>Program of Study</b>	<b>Number New Registered</b>	<b>Number Re-registered</b>	<b>Total</b>
<b>Faculty of Education</b>	Certificate Program	797	1110	1907
	Diploma Program	407	373	780
	Bachelor Degree Program	108	55	163
	Post Graduate Diploma Program	2346	3017	5363
	Master Degree Program	190	263	453
<b>Faculty of Engineering Technology</b>	Foundation Program	1496	338	1834
	Certificate Program	128	15	143
	Diploma Program	827	1688	2515
	Bachelor Degree Program	700	1393	2093
	Post Graduate Diploma Program	19	39	58
	Master Degree Program	03	24	27
	Stand Alone Courses	-	04	04
<b>HSS</b>	Certificate Program	4600	1845	6445
	Diploma Program	121	246	367
	Bachelor Degree Program	2452	5261	7713
	Post Graduate Diploma Program	-	25	25
	Master Degree Program	124	233	357
<b>Faculty of Natural Sciences</b>	Foundation Program	618	215	833
	Certificate Program	126	134	260
	Diploma Program	05	51	56
	Bachelor Degree Program	2203	4567	6770
	Post Graduate Diploma Program	-	20	20
	Master Degree Program	13	90	103
	Stand Alone Courses	03	-	03
	<b>Total</b>	<b>17286</b>	<b>21008</b>	<b>38294</b>



- The Regional Educational Services (RES) of the University is directly under the Vice-Chancellor. The Assistant Directors were recruited to selected Regional and Study Centres.
- Common application form is used for OUSL programmes and online application facility was implemented.
- Action has already been initiated to find suitable plots of land at Kuliypitiya and Badulla for study centres covering North and Uva province.
- OUSL's brand promotion is continued.

**Performance in Academic Activities**

The four Faculties – Education, Engineering Technology, Humanities and Social Sciences and Natural Sciences provide Bachelors Degree programmes, Postgraduate Diplomas, Masters Degree programmes, Diplomas, Advanced Certificates and Certificate programmes (Table 3). Along with traditional programmes the University also offers vocational, professional and general awareness programmes. This has contributed significantly to meeting the changing needs of the society where learning is a life-long enterprise.

**Table 3 - Summary –Study Programs**

Faculty/ Centre	Stand alone/ Short Courses	Certifi- cate	Diploma	Under- graduate Programs	Post- graduate Diploma	Master Degree	On Line Courses	Total
Education	06	02	01	02	02	03	01	17
Engineering Technology	03	03	02	03	03	03	73	90
Humanities and Social Science	06	11	03	05	03	04	15	47
Natural Sciences	01	08	03	05	01	02	37	57
PGIE	02	-			01	01	-	04
CETMe	04	-	01				02	07
ES Unit	-	-					04	04
<b>Total</b>	<b>19</b>	<b>24</b>	<b>10</b>	<b>15</b>	<b>10</b>	<b>13</b>	<b>132</b>	<b>226</b>

PGIE = Postgraduate Institute of English, CETMe = Center for Educational Technology and Media, ES = Environmental Studies Unit

The Open University is committed to the continuous process of quality enhancement in all aspects of ODL such as curriculum and course development, teaching/learning, student support, faculty support, evaluation and assessment.

In 2013 our main library made a remarkable progress in converting the majority of its materials into online resources.

The Annual Convocation was held in April 2013 at the BMICH. At the Convocation 2093 Postgraduate Diplomas in Education, 03 Postgraduate Diploma in Distance Education, 68 Postgraduate Diplomas in Special Needs Education, 25 Degrees of Master of Arts in Teacher Education (International), 11 Degrees of Master of Arts in Teacher Education and 04 Degrees of Master of Education were awarded by the Faculty of Education.

Award ceremonies of the OUSL were held in 2013 at its Regional and Study Centres.

### **Awards**

*National Award – State Literary Awards for Best Tamil short story collection ‘Kanneerinoode Thriyum Veethi’ has been received by Mr. T Mukunthan.*

### ***Establishment of Divisions***

Two divisions were established in 2013. International Academic Relations Division and the Research Division.

### ***International and National Linkages***

The Open University of Sri Lanka signed Memoranda of Understanding with a number of international and national institutions to promote Open Distance Learning opportunities in Sri Lanka.

The University is actively participating in formulation of National Youth Policy for the Government of Sri Lanka commissioned by the Ministry of Youth Affairs and Skills Development. This is a Public Policy framework to identify and redress constraints to empowerment of youth in nine provinces especially in the context of post-conflict reconciliation and human development.

The Faculty of Education, in partnership with Commonwealth of Learning (COL) Canada, launched an innovative project on integrating Information & Communication Technology (ICT) and Open Education Resources (OER) into Teacher Education programme in 2013. Two Capacity Building Workshops were held for all academic members of the staff with the facilitation of Professor Som Naidu of Charles Sturt University, Australia.

Education Technology and Media Unit is playing a unique role in transforming our teaching materials into online form and in organizing workshops and training programmes on online course material development not only for our staff but also for entire University system.

In 2013 CETMe organized 8 online course design and course writing workshops at the national level and 2 international workshops. CETMe successfully completed 32 online course development in 2013. Now it is planning to offer short courses and diploma courses on film and television production, screenplay writing, make-up for camera, etc.

Infrastructure of the Main Campus, Regional and Study Centres of the OUSL has been upgraded. The CRC building was ceremonially opened in latter part of 201

(c) **Failure & Justification**

Even though there is no great improvement in the total number of registered students in the year 2013 compared with the year 2012, the student numbers are impressive and well within targets specially given the fact that nearly a quarter of 2012 was severely disrupted by non-academic and academic strikes.

The registration for Master Level degree programmes should be increased as the University has to improve the reputation as a world recognized higher education institution. Therefore it is necessary to reduce the workload of academic staff at the Foundation Level involvements and allocate more hours/time to the Undergraduate and Postgraduate Level programmes.

Since foundation courses are generally similar to Advance Level teaching, it is very clear that the valuable time of the lecturers are wasting in teaching foundation level courses. Therefore, it is proposed to conduct all foundation level courses simultaneously as one study programme with different streams with the help of visiting academics. The University can advertise foundation course at one time per year and conduct classes outside the university premises under the University monitoring mechanism.

When we consider the present global and social context some sections of our ordinance seem to hinder the proper functioning of the institution. It is therefore an urgent need to prepare a new ordinance taking into account the changing socio-economic environment of the country and the present global context.

**ADB-DEMP**

The ADB-DEMP assistance to expand ODL ended in the year 2010. The Sub-Committee appointed by the Council is now working on to take over the management of the NODES.

(d) **Future Plans**

- Decentralization of administrative and financial activities to Regional Centres.
- Expanding Centre Network to cover all districts and delegate delivery of academic programmes to RES.

- Expansion of geographic outreach by establishing 9 regional centres and 24 study centres
- Make English, ICT, Soft Skills and Social Integration compulsory for all students
- Training programmes for inmates of the prison at Welikada, Colombo
- All the courses will be delivered online.
- Negotiations with the Ministry of Higher Education are being held to take over the National Online Distance Education Service (NODES).
- The importance of total revision of current study programmes and the courses considering the existing demand of the country be considered seriously.
- The registered students for Master Level programs are only 2% of the total and therefore it is one of the areas that we have to consider if we want to improve the reputation as a world recognized higher education institution.
- The University can advertise foundation course at one time per year and conduct classes outside the university premises under our monitoring mechanism. The responsibility of conducting examination for Foundation Courses can be given to the Government Examination Department with our supervision if we further want to reduce the workload of our academic staff.
- The revision of current study programmes and the courses considering the existing demand of the country.
- Current practice of separation based on academic subjects and different faculties needs to be changed and sharing of knowledge and resources can be made in some study programs designed between more than two different departments or different faculties.
- In 2013, a Review Report on the Institutional Review (2<sup>nd</sup> Cycle) 2013 – Open University of Sri Lanka strongly recommended the urgent need of restructuring regional centres. The new Institutional Review Report in 2013 mentioned that Organizational Structure of the OUSL should be restructured to suit the mandate and the mission of the OUSL by taking into account the fact that the OUSL is unique and different from conventional state Universities in Sri Lanka.

#### 4. Details of Resources and Students

##### Faculty of Education

Faculty	Programme	Total Students	Total Academic and Academic Support Staff	Total non Academic Staff
EDUCATION				
Dept. of - STE	B.Ed. (Natural Science)	60	10	04
	B.Ed. (Drama & Theater)	44	12	
	PGDE	2288	140(Including visiting academics)	
	M.Ed.	86	15	
	MATE	86	15	
	MATE (Int.)	15	20	
	Short course in Multimedia Teaching	38	10	
	Stand-alone online Course (Teacher Educator as an Educational Technologist)	08	04	
Dept. of ECPE	CPE ACPE DECPE Level 3 DECPE Level 4	727 87 415 193	07 – (including Head)	02
Dept. of SNE	B.Ed (SNE)	28	04	01
	PGDSNE (15 months Prog.	2012/13 - 270 2013/2014 - 105		
	Short Course on LD	65		
	Short Course on Inclusive Education	10		
Total		<b>4525</b>	<b>237</b>	<b>07</b>

\* Short Courses

DCA – Day Care Assistant

PSA – Preschool Assistant

##### Faculty of Engineering Technology

Faculty	Course	Total Students @31.12.2013	Total Academic and academic support Staff	Total non Academic Staff
Engineering Technology	Bachelor of Industrial Studies	2117	85	69
	Bachelor of Technology	6485		
	Diploma in Industrial Studies	3986		
	Diploma in Technology	11848		
	Bachelor of Software Engineering	787		

## Faculty of HSS

Faculty	Course	Total Students	Total Academic Staff	Total non Academic Staff
HSS	MBA/HRM	10522	72	28
	Com.Exe. MBA / MPA			
	MA Degree in Dev. Stu. & Public Policy			
	BA in Eng. & Eng. Lang. Teaching			
	BA Degree Social Science			
	Bachelor of Law			
	Bachelor of Mgt. / Dip. In Mgt.			
	Advance Certificate in Eng.			
	Certificate in General English			
	Certificate in ESBM			
	Certificate in Social Science			
	Certificate course in Social Harmony			
	Dip in Youth Development			
	Diploma in English			
	Beginner's Course in Sin.			
	Beginner's Course in Tamil			
	Short Course in Tamil			
	Basic course in Sinhala			
Basic Course in Tamil				
<b>Total</b>	20	<b>10522</b>	<b>72</b>	<b>28</b>

## Faculty of Natural Sciences

Faculty	Course	Total Students @31.12.2013	Total Academic and academic support Staff	Total non Academic Staff
Natural Sciences	BSc	4018	93	45
	Foundation Certificate in Science	906		
	BSc (Nursing)	2083	10	02
	Diploma in Nursing	40		
	Bachelor of Pharmacy	106		
	Bachelor of Medical Laboratory Science	99		
	Home based care for Elderly	45		
	Diploma in Microbiology	12	03	04
	Ad. Cert. in Lab. Technology (ACLT)	41	04	03
	Cert. in Lab. Tech.	75	04	03
	Certificate in Applied Electronics	20	05	04

	Cert. in Computer Networks & Security (CCNS)	51	01	00
	Cert. in Professional Computer Applications (CPCA)	84	01	00
	Certificate in Wildlife Conservation & Mgt.	36	04	02
	Certificate Course in Environmental Studies	15	02	04
	Masters/PG Diploma in Environmental Science	90	03	02
	Masters in Medical Entomology & Applied Parasitology	13	06	00

## 5. Details of Local Students:

### Faculty of Education

Faculty	Programme	Medium	Intake 2013	Foundation & certificate Levels	Diploma Levels	Degree Levels	Post Graduate Levels	No. of Graduated
Dept. of - STE	B.Ed. (Natural Science)	E/S	60	30	19	04	07	-
	B.Ed. (Drama & Theater)	S	44	-	-	34	44	-
	PGDE	E/S/T	2288	-	-	-	-	2200
	M.Ed.	E/S/T	86	-	-	-	-	04
	MATE	E/S/T	86	-	-	-	-	11
	MATE (Int.)	E	15	-	-	-	-	25
	Short course in Multimedia Teaching	S/T	38	-	-	-	-	-
	Stand-alone online Course (Teacher Educator as an Educational Technologist)	E	08	-	-	-	-	-
Dept. of ECPE	CPE	S	440	440	-	-	-	-
		E	180	180	-	-	-	-
		T	107	107	-	-	-	-
	ACPE	S	65	65	-	-	-	-
		E	22	22	-	-	-	-
	DECPE	S	387	263	124	-	-	-

		E	222	150	72	-	-	-
Dept. of SNE	B.Ed (SNE)	E	28	-	-	-	-	-
	PGD(SNE)	S	2012/1 3 - 19 2013/1 4 - 15	-	-	-	-	-
		T	2012/1 3 - 236 2013/1 4 - 75	-	-	-	-	-
		E	2012/1 3 - 15 2013/1 4 - 15	-	-	-	-	-
<b>Total</b>			<b>4451</b>	<b>1257</b>	<b>215</b>	<b>38</b>	<b>51</b>	<b>2240</b>

\* Short Courses

### Faculty of Engineering Technology

Faculty	Programme	Medium	Intake 2013	Foundation & Certificate Levels	Diploma Levels	Degree levels	Post graduate levels	No. of Graduates (2012)
Engineering Technology	BIS	English	2117			Yes		
	BT	English	6485			Yes		
	DIS	English	3986		Yes			
	DT	English	11848		Yes			
	BSE	English	787			Yes		
	Foundation	Sinhala	1784					
	Master of Tech. in Const.Mgt.	English	5					
<b>Total</b>	<b>07</b>		<b>27012</b>					

### Faculty of HSS

Faculty	Course	Medium	Intake 2013	Foundation & Certificate Levels	Diploma Levels	Degree Levels	Post graduate Level	M Phil	No of Graduated
HSS	MBA/HRM	E	58				✓		38
	Com.Exe. MBA / MPA	E	57				✓		35
	MA Degree in Dev. Stu. & Public Policy	E	169				✓		18
	BA in Eng. & Eng. Lang.	E	43			✓			

	Teaching								
	BA Degree Social Science	E	1427			✓			122
	Bachelor of Law	S/E/T	994			✓			220
	Bachelor of Mgt. / Dip. In Mgt.	E	1100		✓	✓			65
	Advance Certificate in Eng.	E	65	✓					60
	Certificate in General English	E	2863	✓					
	Certificate in ESBM	S/E/T	678	✓					
	Certificate in Social Science	S/E/T	602	✓					83
	Certificate course in Social Harmony	English	230						225
	Dip in Youth Development	S/E/T	169		✓				46
	Diploma in English	E	150		✓				
	Beginner's Course in Sin.	E/T	175	✓					
	Beginner's Course in Tamil	E/S	520	✓					
	Short Course in Tamil	E/S	707	✓					
	Basic course in Sinhala	E/T	260	✓					
	Basic Course in Tamil	E/S	255	✓					
<b>Total</b>		<b>20</b>	<b>10522</b>						<b>912</b>

## Faculty of Natural Science

Faculty	Programme	Medium	Intake 2013	Foundation & Certificate Levels	Diploma Levels	Degree levels	Post graduate levels	No. of Graduates (2012)
Natural Sciences	BSc	English	1422			x		332
	BSc in Nursing	English	589			x		64
	Bachelor of Pharmacy	English	106			x		-
	Bachelor of Medical Laboratory Science	English	99			x		-
	Diploma in Science	English	Those who registered for BSc, applied for Diploma		x			05
	Diploma in Nursing	English	40		x			-
	Diploma in Microbiology		12		x			12
	Foundation Certificate in Science	English	617	x				-
	ACLT	English	24	x				18
	CLT	English	43	x				12
	Certificate in Applied electronics	English / Sinhala	20	x				09
	Certificate in Wildlife Conservation & Mgt.	English & Sinhala	36	x				21
	Certificate in Environmental Studies	English	15	x				-
	CCNS	English	51	x	-	-	-	13
	CPCA	English	84	x	-	-	-	37
	Masters/PG Diploma in Environmental Science	English	-				x	MSc-05 PGDi p - 04
	Masters in Medical Entomology & Applied Parasitology	English	13				x	-
	MPhil/PhD	English	08				x	PhD - MPhil - 01
	Home based care for Elderly	English	45	x				45
	<b>Total</b>			<b>3224</b>	<b>09</b>	<b>03</b>	<b>04</b>	<b>03</b>

## 6. Details of Foreign Students:

### Faculty of Engineering Technology

Faculty	Programme	Medium	Intake 2012	Foundation & Certificate Levels	Diploma Levels	Degree levels	Post graduate levels	No. of Graduated
Faculty of Engineering Technology				02				
<b>Total</b>				<b>02</b>				

### Faculty of Natural Sciences

Faculty	Programme	Medium	Intake 2012	Foundation & Certificate Levels	Diploma Levels	Degree levels	Post graduate levels	No. of Graduated
Faculty of Natural Sciences				01				
<b>Total</b>				<b>01</b>				

## 07. Details of Academic & Non Academic Staff

Table 2 - Staff Position - Approved Cadres, filled and Vacant

Staff Categories	Approved		Filled		Vacant	Temporary
Academic	320	320	270+20	290	50	34
Library and Media	10	10	9	9	1	-
Academic Support	188	188	135+20*	155	13	-
Administrative	<b>59**+30</b>	<b>89</b>	<b>43**+21</b>	<b>64</b>	25	2
Other Workers (skilled+non-skilled)	635	635	538	538	97	87
<b>Total</b>		1242		1056	186	110

**59\*\*** - Admin Officers    **43\*\***- Admin Officers

\* 20 - EA/ETAs promoted as Lecturer.

**08.1 Details of Academic/Academic Support Staff – 2013**

Faculty	Specialization	Medium	VC	Senior Professor	Asso. Prof.	Professor	Senior Lecturer	Lecturer	Lecturer (Prob.)	Librarian/ Snr. Asst./ Librar. Asst. Libra	EA, ETA	IT Staff	Temp. Demo.	Temp. Research Asst.
General		English/ Sinhala	1											
Natural Sciences	Science	English		2	1	5	30	17	21			1	11	
	Science	English /Sinhala/							4		4		40	
		Tamil				1	4		2				8	
Education	Education	Sinhala /English				1	4	2	4					
		Tamil/ English				1	1		1					
		Sinhala					2		12				2	
		Tamil					1		5					
Regional Educational Services	Natural Science	English					1						13	
	Agriculture	English						1					5	
	Nat. Sc. Forestry	English						1						
	Computer Sc.	English						3	1					
	Botany	English						1						
	Physical Science	English						1						
	Engineering	English						1			8		4	
	Economics	English							1					
	Sociology	Sinhala							1				4	
	Civil	English									1			
	IT										1			

Educational Technology	Media	English					1	3					-	
Humanities & Social Sciences	Language	English					7	4	4					
		Sinhala/Tamil					1	-	1					
	Legal	English/Sinhala				1	3	2	11				2	
		English							-					
		English/Tamil					1	-	1					
	Management	English/Sinhala					10	1	4		1			
		English/Tamil							1	1				
	Social Studies	English/Sinhala		1			8	-	6					2
		English/Tamil					2	-	1					
Engineering Technology	Agriculture	English				1	5						1	
	Civil	English				2	12	-	1		1		8	1
	Electrical	English					9	2	8				7	2
	Maths. & Phil	English		1			2	1	4		1		4	1
	Mechanical	English					11	2	8		2		7	
	Textile	English				3	2	2	4		-		4	
Library Services	Library	English/Sinhala								9				
Information Technology	IT	English									9			
<b>Total</b>			<b>1</b>	<b>4</b>		<b>15</b>	<b>117</b>	<b>45</b>	<b>106</b>	<b>9</b>	<b>19</b>	<b>10</b>	<b>122</b>	<b>4</b>

## 08.2 Details of Non-Academic Staff

Faulty/Branch	Most Senior	No.	Senior Staff	No.	Junior Staff	No.	Minor Employees	No.
General	Registrar	1	Stenographer	4	Cycle-Orderly	2	Labourer	12
	Senior Asst.Registrar	4	Clerk	19	Storeman	1		
	Asst. Registrar	2	Typist	1				
	Senior Personal Secretary to Principal Executive Officer	1	Telephone Operator	5				
			Data Entry Operator	2				
	Statistical Officer	1	Computer App. Asst.	10				
	Asst. Internal Auditor	1	Supervisor(Maintenance)	1				
		Audit-Assistant	1					
Finance	Deputy Bursar	1	Stenographer	1			Labourer	2
	Senior Asst. Bursar	1	Shroff	2				
	Asst. Bursar	3	Book-Keeper	2				
			Data Entry Operator	3				
			Comp. App. Assistant	5				
			Clerk	12				
Stores & Supply	Senior Asst. Bursar	1	Clerk	4			Labourer	3
			Computer App. Asst.	1				
			Typist	1				
			Store-Keeper	2				
Security	Chief Security Officer	1	Security Inspector	3	Security Guard	14		
Transport					Driver	22		
Faculty/Education	Asst. Registrar	1	Stenographer	2	Office Machine Operator	1	Labourer	4
			Clerk	2				
			Comp. App. Asst.	3				
			Pre-School Asst.	6				
			Day Care Assistant	2				
Faculty/Eng.Tech.	Asst.Registrar	1	Stenographer	1	Craft Demonstrator	9	Labourer	4

	Electronics Engineer	2	Typist	2	Laboratory Attendant	13		
	Training Engineer	1	Clerk	3	Welder	1		
	Chief Technical Officer	1	Comp. App. Asst.	5	Tool Issuer	2		
			Data Entry Operator	5	Motor Mechanic	2		
			Store-Keeper	1	Office Machine Operator	1		
			Technical Officer	14	Blacksmith	1		
			Draughtsman	3	Foundryman	1		
					Machinist	1		
Faculty/HSS	Asst. Registrar	1	Typist	2	Roneo Mahcine Operator	1	Labourer	5
			Stenographer	1				
			Clerk	5				
			Comp. App. Asst.	2				
			Data Entry Operator	6				
Faculty/Nat.Sc.	Asst. Registrar	1	Clerk	4	Laboratory Attendant	9	Labourer	6
			Typist	3	Office Machine Operator	1		
			Data Entry Operator	4				
			Stenographer	1				
			Comp. App. Asst.	4				
			Draughtsman	1				
			Technical Officer	11				
Regional Educational Services	Senior Asst. Director	1	Security Inspector	2	Carpenter	1	Labourer	27
	Asst. Director	15	Store-Keeper	2	Mason	1	Health Service Labourer	5
	Asst. Registrar	1	Comp. App. Asst.	20	Plumber	1		
			Library Assistant	5	Electrician	1		
			Clerk	21	Caretaker	3		
			Technical Officer	2	Laboratory Attendant	2		
			Supervisor(Landscape)	1	Security Guard	4		
			Stenographer	1				
			Shroff	1				

Examination	Senior Asst. Registrar	1	Clerk	10	Office Machine Operator	1	Labourer	2
			Stenographer	1				
			Data Entry Operator	2				
			Typist	2				
			Comp. App. Asst.	1				
Library	Senior Asst.Registrar	1	Library Assistant	11	Book-Binder	3	Labourer	3
			Comp. App. Asst.	1	Library Attendant	1		
Educational Technology	Illustrationist	2	Clerk	1			Labourer	2
	Audio Visual	10	Comp. App. Asst.	1				
	Technical Officer (Higher Grade)		Store-Keeper	1				
			Data Entry Operator	1				
Health Services			Public Health Inspector	1	Attendant	1		
			Pharmacist	1				
			Nurse	1				
Student Affiars	Senior Asst.Registrar	1	Clerk	4			Labourer	1
			Data Entry Operator	1				
			Comp. App. Asst.	3				
Maintenance	Works Engineer(Civil)-II	1	Store-Keeper	1	Carpenter	4	Labourer	16
	Curator	1	Supervisor(Maintenance)	1	Mason	3	Health Service Labourer	2
			Comp. App. Asst.	1	Gardener	1		
			Works Superintendent	2	Electrician	4		
			Draughtsman	1	Plumber	2		
			Supervisor(Civil/Elect.)	3				
			Supervisor(Landscape)	1				
Hostel							Labourer	1

Press	Printer	1	Clerk	1	Junior Plate Maker	1	Labourer	11
	Asst. Bursar	1	Store-Keeper	1	Juniro Litho Machine Operator	1		
	Asst. Printer	1	Binding Foreman	2	Book-Binder (Press)	2		
			Litho Machine Operator	5	Office Machine Operator	1		
			Litho Artist	2	Book-Binder	1		
			Junior Litho Artist	1	Guillotine Operator	1		
			Process Camera Operator	1	Litho Machine Attendant	1		
			Type-Setter	1				
			Press-Assistant	1				
Data Processing	Director	1	Data Entry Operator	2			Labourer	1
	Deputy Information Systems Manager	1	Clerk	1				
			Comp. App. Asst.	2				
			Computer Programmer	1				
			Computer Operator	4				
			Technical Officer	3				
<b>Total</b>		<b>64</b>		<b>308</b>		<b>123</b>		<b>107</b>

## 9. Details of Research, Innovation and Publications:

### Faculty of Education

Subject	Published	Commercialized	Presented
a. No of Researches Project	20	-	15
b. No of Innovations	-	-	-
c. No of Journal Papers	01	-	-
d. No of Books	02	-	-
e. No. of Articles	11	-	-
f. Other	-	-	-
<b>Total</b>	<b>34</b>	<b>-</b>	<b>15</b>

### Faculty of Engineering Technology

Subject	Published	Commercialized	Presented
a. No of Researches Project	46		
b. No of Innovations	33		
c. No of Journal Papers			
d. No of Books			
e. No. of Articles			
f. Other			
<b>Total</b>			

### Faculty of Humanities & social Sciences

Subject	Published	Commercialized	Presented
a. No of Research Projects	17	02	26
b. No of Innovations	01	-	-
c. No of Journals	06	-	-
d. No of Books	03	-	01
e. No of Articles	19	-	12
f. Others	33	01	04
<b>Total</b>	<b>62</b>	<b>03</b>	<b>43</b>

### Faculty of Natural Sciences

Subject	Published	Commercialized	Presented
a. No of Researches	16		39
b. No of Innovations			
c. No of Journals	12		
d. No of Books	01		
e. No of Articles			
f. Others -Conference proceedings	04		27
<b>Total</b>	<b>33</b>		<b>66</b>

## 10. Details of Programmes, Seminars & Workshops

### Faculty of Education

<b>Subject</b>	<b>Attended</b>	<b>Completed</b>	<b>Presented</b>
a. No of Postgraduate Degree Programme	04	04	-
b. No of Postgraduate Diploma Programme	03	03	-
c. No of Degree Programme	04	04	-
d. No of Diploma Programme	-	Resource	-
e. No. of Certificate programme	-	-	-
f. Other	-	-	-
<b>Total</b>	<b>11</b>	<b>12</b>	<b>-</b>

### Faculty of Engineering Technology

<b>Subjects</b>	<b>Attended</b>	<b>Completed</b>	<b>Presented</b>
a. No of Postgraduate Degree Programme			
b. No of Postgraduate Diploma Programme			
c. No of Degree Programme			
d. No of Diploma Programme			
e. No of Certificate Programme			
f. Other-Workshops			
<b>Total</b>	31		

### Faculty of Humanities & Social Sciences

<b>Subjects</b>	<b>Attended</b>	<b>Completed</b>	<b>Presented</b>
a. No of Postgraduate Degree Programme	02	04	-
b. No of Postgraduate Diploma Programme	-	-	-
c. No of Degree Programme	-	03	50
d. No of Diploma Programme	-	-	-
e. No of Certificate Programme	01	05	-
f. Other	68	02	52
<b>Total</b>	<b>71</b>	<b>14</b>	<b>102</b>

### Faculty of Natural Sciences

<b>Subjects</b>	<b>Attended</b>	<b>Completed</b>	<b>Presented</b>
a. No of Postgraduate Degree Programme	01		
b. No of Postgraduate Diploma Programme			
c. No of Degree Programme			
d. No of Diploma Programme			
e. No of Certificate Programme	02	02	
f. Other-Workshops	31	05	06
<b>Total</b>	<b>34</b>	<b>07</b>	<b>06</b>

## 11. Details of Award Received:

### Faculty of Education

Subject	No of Awards	No of Academics	No of Students
a. Local awards	02	07	38
b. National Awards	-	-	-
c. International Awards	-	-	-
d. Other	-	-	-
<b>Total</b>	<b>02</b>	<b>07</b>	<b>38</b>

### Faculty of Natural Sciences

Subjects	No of Awards	No of Academics	No of Students
a. Local awards	01	01	
b. National Awards	06	04	
c. International Awards	01	01	
d. Others			
<b>Total</b>	<b>08</b>	<b>06</b>	

## 12.1 Details of New Course Started: (started 2011)

### Faculty of Education

Faculty	Course	Medium	Certificate	Diploma	Postgraduate Diploma	Master	MPhil	PHD
Dept. of - STE	Short Course in Multi Grade Teaching(started in 2013)	S/T						
Dept. of - SNE	Bachelor of Education in Special Needs Education	E			Degree			
<b>Total</b>	<b>02</b>							

### Faculty of Engineering Technology

Faculty	Course	Medium	Certificate	Diploma	Degree	Postgraduate Diploma	Master	M Phil	PhD
Engineering Technology	<b>Department of Civil Engineering</b>								
	CEX4238	English		Yes	Yes				
	<b>Department of Textile &amp; Apparel Technology</b>								
	TTI5148	English			Yes				
	TTI5154	English			Yes				
	TTJ4247	English		Yes					
	TTX5251	English			Yes				

	TTX4255	English		Yes					
	TTI7153	English				Yes			
	TTY7692	English				Yes			
<b>Total</b>	<b>08</b>	<b>01</b>	<b>--</b>	<b>03</b>	<b>04</b>	<b>02</b>	<b>--</b>	<b>--</b>	<b>--</b>

### Faculty of Humanities & Social Sciences

Faculty	Course	Medium	Certificate	Diploma	Degree	Postgraduate Diploma	Master	M Phil	PhD
HSS	Research Methodology for M Phil /Ph.D Candidates							✓	
	LL.M Criminal Justice								
<b>Total</b>									

### Faculty of Natural Sciences

Faculty	Course	Medium	Certificate	Diploma	Degree	Postgraduate Diploma	Master	M Phil	PhD
Natural Science	Bachelor of Pharmacy	English			x				
	Bachelor of Medical Laboratory Science	English			x				
	PYU3172	English			x				
	BOU4113	English			x				
	Certificate course in Plant Tissue Culture	English	x						
	ZLU4286-Ornithology	English				x			
	ZLU4180-Management of Insect Insect pests and vectors	English				x			
	ZLU3189-Paleobiology	English				x			
<b>Total</b>			<b>01</b>		<b>07</b>				

## 12.2 Details of On-line Programmes

### Faculty of Education

Faculty	On-line Course	Medium	Certificate	Diploma	Postgraduate Diploma	Master	MPhil	PhD	No. of Students
Dept. of - STE	ESP 2242 ESP 2204 ESE 4242	E							
Dept. of ECPE	ESP1230	E		01					
Dept. of SNE	ESP 2136	E			PGD				
Total	04			01					

### Faculty of Engineering Technology

Faculty	On-line Course	Medium	Certificate	Diploma	Degree	Postgraduate Diploma	Master	M Phil	PhD
Engineering Technology	<b>Department of Civil Engineering</b>								
	CEX4231	English		Yes	Yes				
	CEX4232	English		Yes	Yes				
	CEX4235	English		Yes	Yes				
	CEX4236	English		Yes	Yes				
	CEX6332	English			Yes				
	CEX7107	English				Yes			
	CEX7111	English				Yes			
	<b>Department of Mechanical Engineering</b>								
	MEK3170	English		Yes					
	MEX3273	English		Yes					
	MEX5270	English				Yes			
	MEX5271	English				Yes			
	MEX5272	English				Yes			
	MEX6270	English				Yes			
	MEX6271	English							
	MEX6272	English				Yes			
	MEX6334	English				Yes			
	MEK5201	English				Yes			
	MEM5336	English				Yes			
	<u>MEX3174</u>	English		Yes					
	<u>MEX3211</u>	English		Yes					
	<u>MEX3212</u>	English		Yes					
	<u>MEX3235</u>	English		Yes					
	<u>MEX3271</u>	English		Yes					
	<u>MEX4233</u>	English		Yes					

	<u>MEX4243</u>	English		Yes					
	<u>MEX4272</u>	English		Yes					
	<u>MEX5230</u>	English			Yes				
	<u>MEX5231</u>	English			Yes				
	<u>MEX5233</u>	English			Yes				
	<u>MEX6330</u>	English			Yes				
	<u>MEX6335</u>	English			Yes				
<b>Department of Textile &amp; Apparel Technology</b>									
	TTX4255	English		Yes					
	TTZ4241	English		Yes					
	TTI3243	English		Yes					
	TTM4239	English		Yes					
	TTX6239	English			Yes				
	TTI5243	English			Yes				
	TTI3235	English		Yes					
	TTX4232	English		Yes					
	TTX4233	English		Yes					
<b>Total</b>	<b>40</b>			<b>11</b>	<b>07</b>	<b>02</b>			

### Faculty of Humanities & Social Sciences

Faculty	On-line Course	Medium	Certificate	Diploma	Degree	PG Diploma	Master	M Phil	Ph D
HSS	LSD: LSD/206 (Supplementary)	English							
	MSD: All Courses: online Supplementary	English					✓		
	Supplementary Inter National Marketing	English			✓				
	Supplementary New Dimensions in Mgt.	English			✓				
	Supplementary Strategic Management	English			✓				
	One Course developed in the moodle	English			✓				
	LWU 1411	English			✓				
	LWU 2313	English			✓				
	LWU 3311	English			✓				
	LWU 3314	English			✓				
	LWU 3315	English			✓				
	LWU 4321	English			✓				
<b>Total</b>	<b>12</b>								

## Faculty of Natural Sciences

Faculty	On-line Course	Medium	Certificate	Diploma	Degree	Postgraduate Diploma	Master	M Phil	PhD	
Natural Science	Teaching & Learning	English			x					
	Research in Nursing	English			x					
	Primary Health Care 11	English			x					
	Senior Focus Elective	English			x					
	Medical Terminology communication & Ethics	English			x					
	BOU2101	English			x					
	BOU2103	English			x					
	BOU2200	English			x					
	BOU3102	English			x					
	BOU3106	English			x					
	BOU3209	English			x					
	BOU3108	English			x					
	PSD1301	English			x					
	PSD1302	English			x					
	PSD1303	English			x					
	PSD1304	English			x					
	CMU2122	English			x					
	CMU3122	English			x					
	CMU3134	English			x					
	CMU3235	English			x					
	LWU1161	English			x					
	CMU2220	English			x					
	CMU3130	English			x					
	CMU1220	English			x					
	CPU2242- Object Oriented Programming Using C++ & Java	English				x				
	PUU2142 – Linear Algebra	English				x				
	APU2144 – Applied Linear Algebra & Differential Equations	English				x				
	APU3143 – Mathematical Methods	English				x				
	APU2142 -	English				x				

	Newtonian Mechanics I								
	PUU2144 - Group Theory I	English			x				
	<b>Supplemental</b> ZLU1280, ZLU1181, ZLU2181, ZLU2182, ZLU3182, ZLU3184 ZLU4180, ZLU4182	English			x				
	<b>Supplemental</b> ZOP2101, ZOP2102	English					x		
<b>Total</b>				<b>04</b>	<b>27</b>		<b>01</b>		

### 13. Details of Recurrent Expenditure:

Subject	2012 Rs	2013 Rs
a. Personal emoluments	696,823,441.79	839,747,068.09
b. Travelling	3,102,591.19	5,912,024.12
c. Supplies	35,223,961.86	48,758,963.33
d. Maintenance	22,264,871.60	30,067,860.63
e. Contractual services	139,176,756.00	209,222,300.99
f. Other	79,281,529.82	143,906,811.37
<b>Total</b>	<b>975,873,152.26</b>	<b>1,277,615,028.53</b>

### 14. Details of Capital Expenditure:

Subject	2012 Rs	2013 Rs
a. Acquisition of furniture & other Office Equipment	56,165,711.26	67,737,831.49
b. Acquisition of Machineries	3,474,718.53	5,055,599.20
c. Acquisition of Building & Structures	34,867,764.83	85,937,718.26
d. Other (Library Books, Cloaks and Motor Vehicles)	14,900,353.55	14,615,211.85
<b>Total</b>	<b>109,408,547.97</b>	<b>173,346,360.80</b>

### 15. Details of Projects (Local/Foreign Funded)

Name & Detail	Loan/Grant	Funding Agency #	TEC Rs.	RFA Rs.	DF Rs.
COL/ODL Initiative Attainment for MDG		-	93,402.67	-	144,714.74
COL/Development Quality Assurance		-	-	183,287.75	183,287.75
COL/Research Studies		-	-	27,915.00	27,915.00

COL/Women Empowerment in Farming Community		1,427,500.00	-	11,355.00	497,572.00
COL/Open Educational Resources Workshop		1,697,532.00	-	-	1,072,158.74
COL/Capacity Building of Teacher Educator phase 11		660,000.00	-	-	206,031.25
COL/Capacity Building of Export Agriculture Extension Officers in ICT		1,506,000.00	-	-	450,839.04
COL/Capacity Building of Teacher Educator		1,234,000.00	-	-	1,002,709.60
G.M.K.B. Gunaherath - NSF		495,000.00	323,316.15	-	323,316.15
V.P.S. Perera - NSF		720,000.00	262,217.00	-	262,217.00
H.L.D. Weerahewa RG/2012/AG/04		1,462,500.00	-	-	-
N. Edirisinghe - NSF (RG/2011/EQ/18)		1,400,000.00	-	-	-
N. Weerakkody (RG/2012/AG/02)		1,000,032.00	-	-	-
S. Weerakoon (RG/2011/BT/06)		2,286,492.00	-	593,950.66	593,950.66

\* **TEC - Total Cost Estimate**

\* **DF- Domestic Fund**

#### 16. Details of Project Expenditure (Local/Foreign Funded)

Name	TCE Rs.	Exp in 2012 Rs	Exp in 2013 Rs	Cumulative Exp as at 31.12.2013	% of Physical progress
COL/ODL Initiative Attainment for MDG	Grant	Common wealth of Learning	-	-	-
COL/Development Quality Assurance	-Do-	-Do-	-	-	-
COL/Research Studies	-Do-	-Do-	-	-	-
COL/Women Empowerment in Farming Community	-Do-	-Do-	1,427,500.00	-	-
COL/Open Educational Resources Workshop	-Do-	-Do-	1,697,532.00	-	-
COL/Capacity Building of Teacher Educator phase 11	-Do-	-Do-	660,000.00	-	-
COL/Capacity Building of Export Agriculture Extension Officers in ICT	-Do-	-Do-	1,506,000.00	-	-
COL/Capacity Building of Teacher Educator	-Do-	-Do-	1,234,000.00	-	-
G.M.K.B. Gunaherath - NSF	-Do-	National Science Fundation	495,000.00	-	-
V.P.S. Perera - NSF	-Do-	-Do-	720,000.00	-	-

H.L.D. Weerahewa RG/2012/AG/04	-Do-	-Do-	1,462,500.00	-	-
N. Edirisinghe - NSF (RG/2011/EQ/18)	-Do-	-Do-	1,400,000.00	-	-
N. Weerakkody (RG/2012/AG/02)	-Do-	-Do-	1,000,032.00	-	-
S. Weerakoon (RG/2011/BT/06)	-Do-	-Do-	2,286,492.00	-	-

### 17. Details of Financial Progress (Expenditure)

Subject	Provision in 2013 (Rs.)	Exp in 2013 (Rs.)	Savings/Excess (Rs.)
a. Recurrent except Project	1,376,180,000.00	1,277,615,028.53	
b. Capital except Project	138,843,000.00	173,738,785.95	
c. Project – Local funded	--	--	
d. Project foreign funded	--	--	
<b>Total</b>	<b>1,515,023,000.00</b>	<b>1,451,353,814.48</b>	

### 18. Details of Financial Progress (General Income)

Source of Revenue	Provision in 2013 (Rs.)	Collection in 2013 (Rs)	Deficit/Surplus (Rs.)
a. Undergraduate Studies	464,033,000.00	394,741,282.00	
b. Postgraduate Studies		123,106,181.00	
c. Consultancies	--	--	
d. Other		--	
<b>Total</b>	<b>464,033,000.00</b>	<b>517,847,463.00</b>	

### 19. Financial Performance Analysis – 2013

Source of Revenue	Formula	Exp. Per Student Rs.
a. Recurrent Expenditure per Student	RE/No of students	33,363.32
b. Recurrent Expenditure per Student	RE/No of students	4,105.06
<b>Total</b>		<b>37,468.38</b>

### 20. Details of Infrastructure Facilities Received in 2013: Rs. 26,000,000.00

Infrastructure Details	Expenditure Rs	Physical Progress
Colombo Regional Centre Building	27,636,338.13	Completed
Examination Hall - 4	4,693,726.40	Work-in-progress
Examination Hall – 5	10,263,442.52	
Main Stores	182,220.00	
New Hostel Building	1,400,000.00	
<b>Total</b>	<b>44,175,727.05</b>	

20 Any Other Details/Performance Relevant to this Report:



# විගණකාධිපති දෙපාර්තමේන්තුව கணக்காய்வாளர் தலைமை அபிபதி திணைக்களம் **AUDITOR GENERAL'S DEPARTMENT**



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මගේ අංකය எனது இல. } EC/H/OU/1/13 My No. }	මගේ අංකය உமது இல. } Your No. }	දිනය திகதி } 25 February 2015 Date }
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The Vice Chancellor,  
Open University of Sri Lanka

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

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The audit of financial statements of the Open University of Sri Lanka 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 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 No.16 of 1978 will be issued to the Vice-Chancellor of the University in due course.

**1.2 Management's Responsibility for the Financial Statements**

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The 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 and fair presentation of financial statements that are free from material misstatements whether due to fraud or error.

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අංක 306/72, පොල්දූව පාර, බත්තරමුල්ල, ශ්‍රී ලංකාව. . - இல. 306/72, பொல்தூவ வீதி, பத்தரமுல்லை, இலங்கை. - No. 306/72, Polduwa Road, Battaramulla, Sri Lanka

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### 1.3 Auditor's Responsibility

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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 judgements, 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 the extent of the audit.

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

### 1.4 Basis for Qualified Opinion

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



## 2. Financial statements

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### 2.1 Qualified Opinion

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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 Open University of Sri Lanka 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

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#### 2.2.1 Accounting Policies

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The following observations are made.

- (a) An allocation of 1 per cent from the course fees had been made without approval of the Finance Committee for the students fees which are repayable due to abandoning the courses. Although the allocation made in this manner in the year 2013 amounted to Rs.5,264,869 , the repayments amounted to Rs.186,182.
  
- (b) Even though it was disclosed in the accounting policies that depreciation is provided on the basis of date of purchase of the fixed assets as the policy of the depreciation of fixed assets , depreciation for the entire year had not been computed due to failure in the identification of the date of bringing the asset to usable condition in relation to constructions and failure to identify the date of purchase of library books .
  
- (c) In the recognition the income relating to the expenditure relevant to the Short Term Courses and other income relevant to the Accounting Policies , the income should be recognized in the financial statements as the percentage of the total income. However, the University had not recognized the income relating to the expenditure in recognizing the Short-term Courses and other income .



### 2.2.2 Accounting Deficiencies.

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The following observations are made.

- (a) The depreciation on office equipment purchased during the year had been understated by Rs.475,080 and depreciation on furniture had been overstated by Rs.25,354.
- (b) Even though the income of long-term courses should be included in the operating income as student course fees, the income of Rs.6,048,642 of 04 long-term courses income and expenditure of Rs.6,048,642 had been shown under the short-term courses and other sources income.
- (c) Even though all the income and expenditure in the year should be presented in the financial statements, the income of Rs.2,433,393 and the expenditure of Rs.2,374,650 relevant to the Sustainable Energy Engineering MSc course had been fully omitted from the financial statements and the net result thereon had been shown under the current liabilities as income received in advance.
- (d) Even though the value of lands on which the Education Centers of Vauniya and Gampaha are situated , had been overstated by Rs.585,500 in the financial statements, due to revaluation based on an excessive evaluate ,action had not been taken to rectify it even by 31 December 2013.

### 2.2.3 Accounts Receivable and Payable

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The following observations are made

- (a) In recovering the students fees, students fees for an academic year is recovered in 2 instalments. Even though after paying the first instalment it is considered as an income ,the policy of the University is in issuing of vouchers for the second instalment, it was credited to the revenue account and the amount had been considered as the revenue receivable. The income of the students fees in the year under review amounted to Rs.609,989,377 and out of it the amount receivable at the end of the year amounted to Rs.219,502,265 or 36 per cent which should be



receivable in respect of several preceding years. It was observed that the balances recoverable from the students who left the courses are also including in the amount.

- (b) According to the schedule submitted with the financial statements in relation to the distress loans, motor vehicle loans and staff loans given to the University staff, unrecoverable loan balances as at 31 December 2013 amounted to Rs.760,408 and outstanding loan balances existing over a period of 21 years amounting to Rs.33,907 and loan balances older than 5 years amounting to Rs.522,518 had been included therein. Similarly 26 loan balances totaling Rs.160,596 had been identified as unrecoverable.

#### 2.2.4 **Lack of Evidence for Audit**

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The following observations are made.

- (a) It had been pointed out through the Notes to the financial statements that the value of lands should be decreased by Rs.102,729,215 and the value of the buildings should be decreased by Rs.1,557,533,204 according to the interim reports of the Department of Valuation presented in the year 2013 in relation to the revaluation of assets of the Open University. As the full report on revaluation functions executed by the Department of Valuation had not been presented even by 22 August 2014, not possible to be satisfied it was in audit on the accuracy of the balances of assets, accumulated depreciation, and revaluation reserve shown in the financial statements.
- (b) Confirmation had not been made on the office partitions and furniture valued at Rs.28,259,433 out of the assets amounting to Rs.2,868,447,927 received as grants of the Distance Education Modernization Project are in possession of the University. Further, only the schedule had been presented to the audit without mentioning the value of the Information Technology Equipment (ICT Equipment) amounting to Rs.175,907,897.



2.3 **Non- compliance with Laws, Rules, Regulations and Management Decisions.**

Instances of non- compliance with the provision of laws, rules, regulations and management decisions are given below.

Reference to Laws, Rules, Regulations, etc.	Non- compliance
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<p>(a) Procurement Guideline -2006 Section 7.12.1</p>	<p>Even though bids had been called from 18 registered suppliers for purchase of research equipment, bids had been presented only by 2 suppliers. Out of the two institutions the order had been awarded to the institution which presented separate item wise quotations for each item. Rs.279,118 had been over paid due to the prices of certain items of that institution had been more than the other institution which submitted bids. Further, the Technical Evaluation Committee had not given the reasons for purchase the higher priced items from that institution.</p>
<p>(b) Establishments Code for Universities and Higher Educational Institutions  Paragraph XX  Section 3.1</p>	<p>Even though a sum of Rs.486,147,743 had been paid as salaries and allowances for the academic staff of the Open University of Sri Lanka in the year 2013, Attendance Registers had not been presented to audit in terms of the Establishments Code of the Universities.</p>



### 3 Financial Review.

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#### 3.1 Financial Results.

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According to the financial statements presented, the operating result of the University for the year ended 31 December 2013 amounted to a surplus of Rs. 150,823,116 as compared with the corresponding surplus of Rs.89,968,693 for the preceding year thus resulting in an improvement of financial results amounting to Rs.60,854,423. Accordingly, the increase of students income by Rs. 304,520,140 and capital grants by Rs.181,615,000 and the decrease of depreciation by Rs.240,943,682 had mainly attributed for the of increase of the financial results for the year under review as compared with the previous Year.

### 4 Operating Review.

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#### 4.1 Performance.

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Even though according to the Corporate Plan prepared for the years 2011-2016 and the Action Plan for the year 2013 of the University, the time period of the revision of courses and printing activities to be done had been mentioned, the said amendments had not been done by the Faculty of Education ,Faculty of Engineering and Technology, Electronic and Computer Engineering Development Division in the year under review.



#### 4.2 Management Inefficiencies.

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The following observations are made

- (a) The Distance Education Computer Access Centers (NODES ACCESS CENTERS) belonging to the Ministry of Higher Education had been maintained at the Regional Offices and 20 Educational Centers of the Open University. Effective action had not been taken to recover a sum of Rs.36,993,600 receivable for supply of building accommodation facilities, electricity, water, security and sanitation facilities for those centers by the University.
- (b) Action taken for the recovery of the sum of Rs.10,673,950 recoverable from 13 officers out of the total sum of Rs.94,665,185 recoverable due to breach of the agreement entered into with 38 officers in the award of foreign scholarships for the academic and non-academic staff of the University had not been in a satisfactory position.
- (c) The attention had not been paid by the University to strengthen the internal control of the University through receiving an efficient service and improving the vocational skills by transferring the non-academic staff of the University among the Divisions of the University. According to the audit test checks carried out ,14 officers for over 10 years and 10 officers for over 20 years had been deployed in a same Division.

#### 4.3 Operating Inefficiencies.

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The following observations are made.

- (a) Ownership of the lands valued at Rs.13,792,455 not used by the University had been shown in financial statements as the lands belonging to the University without being vested legally.



- (b) There are 28 motor vehicles belonging to the University and 03 vehicles out of those had been allocated for 03 officers .Out of the balance 25 motor vehicles, 17 motor vehicles had been allocated to other Divisions including 04 Faculties. Fuel limits had been fixed for those motor vehicles and instances of use of fuel exceeding to the limits were observed .
- (c) Adequate action had not been taken by the Management to vest the Government lands on which 17 Educational Centres of the University are being maintained in the University . However, action had not been taken to assets the lands and disclosed in accounts.
- (d) Even though all the purchases relevant to the University should be done by the Supplies Division, books valued at Rs.17,904,626 had been directly purchased by the Library of the year under review.
- (e) Management and control of the Funds had been at a weak level and 46 Funds totaling of Rs.43,921,008 had been idle in the year. Thus included 12 Funds amounting to Rs.4,362,386 ,eight Funds amounting to Rs.5,883,691 and 26 Funds amounting to Rs.33,674,331 had not been utilized to achieve the objectives during periods exceeding 06 years ,over periods of 5 to 6 years and over periods of 01 to 03 years respectively.

#### 4.4 Transactions of Contentious Nature

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The University had obtained the services of 03 officers on Sabbatical Leave on the assignment basis in the year 2013. Two of those Officers had been paid the academic allowance ,the cost of living allowance and the 15 per cent special allowance from the University they are attached to and this University as well and as such they had obtained a sum of Rs. 1,590,105 more than their entitlement , the academic allowance and the 15 per cent special allowance had been paid to a member of the non-academic staff and as such the officer had been paid a sum of Rs.124,775 more than this entitlement .



#### 4.5 **Idle and Underutilized Assets**

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Three small bundle packing machines valued at Rs.5,308,800 had been given to Packing Section of the University in 2009 under the funds of Distance Education Modernization Project. As 02 modules had not supplied for operating 02 machines , those had been idled and unusable position since that date up to 31 December 2013.

#### 4.6 **Staff Administration.**

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The approved cadre of the Open University had been 1240 and of this, 184 representing 15 per cent had remained vacant as at the end of the year under review. Among these vacancies, sector- wise higher number of vacancies at 15 per cent, 06 per cent, 25 per cent and 16 per cent existed in the academic staff, academic subordinate staff, administrative staff and non- academic staff respectively.

### 5. **Accountability and Good Governance.**

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#### 5.1 **Action Plan.**

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Even though 295 activities had been planned to be carry out through the Action Plan for the year 2013, it was observed that 64 activities had not been achieved. Similarly the performance in relation to several other activities had not been included in the Performance Report submitted to audit.

#### 5.2 **Internal Audit.**

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Internal Audit Programme for the year 2013 had been planned and implemented under 07 items. In addition to that, special investigations had been done under 03 items. Even though the post of Audit Assistant had been approved by the University Grants Commission in the year 2012, recruitment had not been done even by the 31 December 2013.



### 5.3 Budgetary Control.

Variations from 23 per cent to 1029 per cent were observed between the estimated income and expenditure and the actual income and expenditure of 07 sources for the year 2013 and a sum of Rs.327,897 had been spent under those items of expenditure without preparing estimates, thus indicating that the budget of the University had not been made use of as an effective instrument of management control.

### 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) Funds Control.
- (b) Cash and Bank Activities
- (c) Printing Press Activities.
- (d) Staff Administration
- (e) Motor Vehicles Control
- (f) Stores Control

W.P.C Wickramaratne,  
Acting Auditor General

23<sup>rd</sup> March 2015

Auditor General  
Auditor General's Department  
No: 306/72, Polduwa Road  
Battaramulla.

Sir,

**Auditor General's Report in terms of Section 108(1) of the Universities Act No. 16 of 1978 in respect of the Financial Statements of the OUSL for the year ended 31<sup>st</sup> December 2013.**

My comments and observations with regard to the above Audit Report are as follows;

## **2.2. Comments on Financial Statements**

### **2.2.1. Accounting Policies**

- (a) Action has been already taken to rectify the deficiencies caused when allocations were made for the relevant year in the allocation account in respect of refundable student fees.
- (b) Action has been already taken to keep accounts properly by rectifying the deficiencies caused due to lack of depreciation accounting based on the date which made it possible to utilize the constructions, and the date of purchase of books in respect of library books.
- (c) Action has been already taken to identify income and expenditure of the short-term courses of the relevant year correctly.

### **2.2.2. Accounting Deficiencies**

- (a) Relevant officers have been instructed to avoid such shortcomings in the future.
- (b) These four courses are being conducted on a budget approved by the Senate on recommendation of the CERC Committees. Action has been taken to account course income and expenditure accordingly.
- (c) Action has been taken to account income and expenditure correctly in Financial Statements of 2014.
- (d) The report of the current value of the land where the Study Centre of Vavunia is located has been received on 06.02.2014 from the Valuation Department and this information is indicated on the notes of the Financial Statements of 2014. Further, the Valuation Department has been requested to submit the valuation report of the current value of the land where the Gampaha Study Centre is situated.

### **2.2.2. Receivable and Payable Accounts**

- (a) Action has been already taken to rectify the deficiencies identified in the balance of the receivable student fees account. Accordingly, action has been taken to write off the value of the receivable student fees from the student fees account annually since 2014 in the case of students who have not renewed their registration for more than 5 years.
- (b) Every possible step has been taken to recover outstanding loans granted to employees of the University and action is being taken to get the approval of the Senate to remove unrecoverable loans from financial records

### **2.2.3. Lack of Evidence for Audit**

- (a) Action was taken to hand over all the information relevant to valuation of the assets to the Valuation Department by 31.12.2013. Up to now, about 95% of the valuation reports have been received and relevant adjustments will be made once all the reports are received.
- (b) Action will be taken to gather information once again with regard to division of furniture and the offices and compare them accordingly. With regard to information technology equipment, all the divisions have been handed over with a schedule and more accurate information are being received now. It is expected to minimize the difference by preparing ICT schedules once again accordingly.

### **2.3. Non-compliance with Laws, Rules and Regulations and Management decisions.**

#### **Reference to Laws and Rules etc.**

(a) Section 7.12.1

(c) Establishment Code for Universities and Higher Educational Institutions

Section 3.1  
Chapter XX

#### **Non Compliance**

Specially, when laboratory equipment are purchased, not only the price but their quality, durability and also their usability are also taken into consideration. The Technical Evaluation Committee has recommended essential and suitable equipment accordingly.

Arrival and departure is not marked by the academic staff of the entire university system. Therefore, this cannot be implemented for our University alone and a change in the entire university system needs to be effected. This was discussed at the last COPE meeting and the Secretary to the Ministry of Higher Education and Chairman of the University Grants

Commission also agreed to develop a methodology with regard to this matter.

Nevertheless, a pay abstract is sent to each division with regard to employees for scrutiny before their salary being paid and salaries are paid only on the recommendation and certification of their work during the relevant month by the respective heads of divisions.

### **3. Financial Review**

#### **3.1. Financial Results**

### **4. Operational Review**

#### **4.1. Performance**

Relevant officers were informed to carry out revising the courses in terms of the Corporate Plan and the Action Plan.

#### **4.2. Management Inefficiencies**

- (a) Taking over of the NODES Access Center to the OUSL is in the final stage at present as per a request made by the Ministry of Higher Education. Accordingly, this outstanding money can be set off against the value of the assets when the assets are taken over.
- (b) Legal action has been already taken against some of the officers of the academic / non academic staff who have violated agreements after obtaining foreign scholarships, and every possible action has been taken to recover money in the case of some other officers who have violated the bonds. Action had been also taken earlier to inform the Parliament and the Auditor General, in respect of the officers whose dues were found it difficult to recover.
- (c) It may create problems and practically difficult to transfer certain employees of the University from one division to another (for instance, technical officers, employees who have been specially trained for laboratories, certain employees in the Press and Information Technology division etc) specially when the approved cadre is limited, and also in instances where there is a need for trained employees who have been trained for a particular task during a long period of time.

As such, it was required to employ those employees who had special competence for respective services in the relevant divisions considering the need to maintain institutional work properly without any disturbance or break-down. Nevertheless, employees have been transferred on several occasions on disciplinary grounds, service requirements and also on the request of the employees themselves. Thus, action has been taken in every possible occasion to pay attention to maintain the work of the Institution properly without any problem and to obtain the services of employees efficiently while maintaining their satisfaction and also strengthening internal control of the Institution.

#### **4.3. Operating Inefficiencies**

(a) Every action has been taken legally to take over the ownership of the lands where the building of Regional Centers and Study Centers of the University are situated.

(b) The University possesses 28 vehicles and, the way in which they are allocated is as follows;

- 03 Cars - Assigned
- 01 Car - Library
- 10 Vans - Faculties: 06, Examination: 01, Administration: 03
- 03 Jeeps - Regional Educational Centers : 01, Educational Technology: 01, Information Technology: 01
- 02 Lorries - Administration, Maintenance
- 01 Three Wheelers- 01 Administration
- Buses - 02 Administration
- Motor Bicycles - 04 Security / Administration
- 02 Double Cabs - Administration / Faculty of Natural Sciences

Of these vehicles, the vans and the cabs in particular are required to run to Study// Regional Centers of the University. Further, these vehicles are used to get the day to day work of the University done. Of these vehicles, the majority is very old and their fuel consumption is also very high. Therefore, their monthly fuel limits are also exceeded in most of the time.

(c) Every action has been taken legally to take over the ownership of the lands where the building of Regional Centers and Study Centers of the University are situated.

(d) These funds have been created for specific functions. Though these funds have been idling for some time, they cannot be considered inactive. It has been necessary to maintain the balances of these funds in accounting records in view of the fact that the functions of these funds have not been completed yet and also there is a need to fulfill the purpose of initiating these funds as and when necessary.

#### **4.4. Matters of Contentious Nature**

In terms of the second Section of the Circular No. 483 of the University Grants Commission and as per decision of the Council of the Open University held on 2013.06.28, relevant allowances have been granted.

Further, in the case of academic and non academic staff who are working while being on sabbatical leave are made this payment as an honorarium.

#### **4.5. Idle and Under – Utilized Assets**

Though an advertisement was published on a public newspaper for the sale of two machines as per decision of the relevant Committee Meeting, inquiries were made from 06

public institutions to hand over these machines if they need them since no buyer was present to buy the machines. Two public sector institutions had visited press and examined the machines accordingly. Letters have been sent to those two institutions on 21.04.2014 requesting to express their willingness so that they could be handed over to these two machines even free of charge. Hence, necessary action will be taken depending on their responses.

#### **4.6. Personnel Administration**

Though the permanent cadre of the non academic staff of the University was 537 and there were 99 vacancies as at 31.12.2013, it has been possible to fill a considerable number of vacancies in view of the recruitments made in January 2014 and thereafter. Accordingly, the cadre has been increased to 596 as at 30.06.2014.

Similarly, though the vacancies in the academic, academic assistant and administration cadre were 85 as at December 2013, it has been possible to fill a considerable number of vacancies in view of the recruitments made in 2014.

However, in view of problems in the recruitment qualifications and recruitment procedure of certain posts, it was not possible to make recruitments to such posts.

Examples:	Technical Officer Posts – 09	} Lack of an adequate number of } applicants qualified according to } present recruitment procedure
	Garden Worker posts – 01	
	Audio Visual Technical Officer	} Though applications have been } called through 2 newspaper } advertisements, it has not been } possible to find qualified } applicants yet

Recruitments for the other posts are being made according to the necessity and on receiving approval for such recruitments.

### **5. Accountability and Good Governance**

#### **5.1. Activity Plan**

Activity plan is a work programme which is continuously updated hence targets that could not be achieved during the current year are updated to be completed in the ensuing year on priority basis. The activities which couldn't be fulfilled during 2013 will be given priority in 2014 accordingly.

#### **5.2. Internal Audit**

The designation indicated in the draft report as Assistant Internal Auditor should be corrected as Audit Assistant. Though the calling of applications internally for the Post of Audit Assistant which was approved in 2012 has been completed, a letter dated 07.04.2014 has been sent to the University Grants Commission requesting written instructions since a

problem has arisen in respect of the qualifications of the relevant applications. A reminder has also been sent to UGC and the letter of appointment has already been sent to Ms. B K Elakumbura after instructions being received from UGC.

**5.3. Budgetary Control**

In view of resuming studies in 2013 that were scheduled to be conducted in 2012 but failed due to strike action of academic staff has resulted in the increase of income considerably in 2013 from students' fees and issuing applications in relation to previous year. Similarly, a higher income is shown due to increase of students' fees. In forecasting expenditure, it is practically impossible to compare the estimated expenditure and the actual expenditure since votes of expenditure are subjected to various fluctuations.

- 5.4. Special attention had been focused on matters such as conducting examinations and release of results, administration of funds, cash and bank transactions, maintaining the fixed assets register, arrival and departure of the academic staff, control of vehicles and stores control and action had been taken to correct the deficiencies.

Yours Truly,

Dr. Vijitha Nanayakkara  
Vice Chancellor

- Copies:
1. Secretary, Ministry of Highways, Higher Education and Investment Promotion
  2. Secretary, Ministry of Finance
  3. Chairman, University Grants Commission

**THE OPEN UNIVERSITY OF SRI LANKA**  
**FINAL ACCOUNTS - 2013**

**STATEMENT OF FINANCIAL POSITION AS AT 31.12.2013**

	<b><u>NOTE</u></b>	<b><u>31.12.2012</u></b> <b>(Rs.)</b> <b><i>(Restated)</i></b>	<b><u>31.12.2013</u></b> <b>(Rs.)</b>
<b><u>ASSETS</u></b>			
<b><u>CURRENT ASSETS</u></b>			
Cash at Bank	<b>1</b>	89,104,090.66	106,962,049.41
Cash in Hand		87,773.10	55,850.90
Receivables	<b>2</b>	165,161,681.78	235,121,533.89
Inventories	<b>3</b>	139,205,368.45	142,545,373.36
Advances & Pre Payments	<b>4</b>	12,096,444.00	11,179,110.10
Loans & Advances to Staff	<b>5</b>	68,084,630.24	67,195,166.92
<b>TOTAL CURRENT ASSETS</b>		<u>473,739,988.23</u>	<u>563,059,084.58</u>
<b><u>NON CURRENT ASSETS</u></b>			
Property, Plant & Equipment	<b>6</b>	8,637,555,021.25	8,214,420,749.05
Capital Work in Progress	<b>7</b>	52,102,196.46	20,719,750.58
Investments	<b>8</b>	313,421,635.54	522,651,005.03
<b>TOTAL NON CURRENT ASSETS</b>		<u>9,003,078,853.25</u>	<u>8,757,791,504.66</u>
<b>TOTAL ASSETS</b>		<u><b>9,476,818,841.48</b></u>	<u><b>9,320,850,589.24</b></u>
<b><u>LIABILITIES</u></b>			
<b><u>CURRENT LIABILITIES</u></b>			
Deposit Payables	<b>9</b>	34,484,821.49	38,314,013.18
Payables	<b>10</b>	11,091,837.40	16,521,972.83
Advances from Customers - University Press		1,774,769.11	2,203,342.68
Short Courses Income Received in Advance	<b>11</b>	19,680,819.80	28,672,567.02
Tuition Fees Received In Advance		95,061,018.00	71,476,023.00
Accrued Expenditure	<b>12</b>	63,631,421.56	68,573,058.61
<b>TOTAL CURRENT LIABILITIES</b>		<u>225,724,687.36</u>	<u>225,760,977.32</u>

**NON CURRENT LIABILITIES**

CERC Fund		12,210,875.88	13,793,961.99
Specific Funds ( Restricted )	<b>13</b>	153,803,480.27	175,062,846.04
Provision for Gratuity	<b>14</b>	<u>231,158,378.75</u>	<u>249,511,927.50</u>
<b>TOTAL NON CURRENT LIABILITIES</b>		<u>397,172,734.90</u>	<u>438,368,735.53</u>
<b>TOTAL LIABILITIES</b>		<u><b>622,897,422.26</b></u>	<u><b>664,129,712.85</b></u>
<b>NET ASSETS</b>		<u><b>8,853,921,419.22</b></u>	<u><b>8,656,720,876.39</b></u>

**NET ASSETS/EQUITY**

Capital Grant Spent	<b>15</b>	205,984,411.78	237,608,200.55
Contribution to Capital Outlay from Outside Grants	<b>16</b>	6,138,082.12	7,113,721.87
UGC Grant for IT Development		3,786,066.54	1,836,950.87
Foreign Aid - Media House		12,937,500.00	0.00
Donations	<b>17</b>	1,393,973,290.97	1,034,055,588.37
General Reserve		24,795,834.72	169,800,181.64
Revaluation Surplus		<u>7,206,306,233.09</u>	<u>7,206,306,233.09</u>
<b>TOTAL NET ASSETS/EQUITY</b>		<u><b>8,853,921,419.22</b></u>	<u><b>8,656,720,876.39</b></u>

**THE OPEN UNIVERSITY OF SRI LANKA**  
**FINAL ACCOUNTS - 2013**

**STATEMENT OF FINANCIAL PERFORMANCE FOR THE YEAR ENDED 31.12.2013**

	<u>NOTE</u>	<u>31.12.2012</u> (Rs.) (Restated)	<u>31.12.2013</u> (Rs.)
<b>Revenue</b>			
Government Grant for Recurrent Expenditure		663,100,000.00	844,715,000.00
Interest from Investments	<b>18</b>	26,478,613.40	32,479,879.70
Interest from Loans & Advances		2,589,330.38	2,703,143.25
Registration Fees		7,573,083.00	10,656,040.00
Students Income	<b>19</b>	305,469,236.52	609,989,376.61
Examination Fees/Certificate Fees		202,650.00	612,436.00
Library Fines		335,978.75	419,146.25
Hostel Fees		591,725.00	937,910.00
Supplementary Fees		6,073,300.00	4,608,032.00
Income from Violation of bonds		12,075,116.81	9,741,899.44
Income from Short Courses & Other Sources	<b>20</b>	32,223,108.69	29,302,555.16
Sale of Publications		1,361,600.00	1,969,400.00
Sale of Applications		12,411,434.21	30,835,521.90
Sale of Produce		0.00	375.00
Hiring of Vehicles		150,521.78	447,035.23
Rent from Properties		1,364,526.89	5,689,986.00
Sale of Old Stores		33,975.84	0.00
Miscellaneous Income	<b>21</b>	8,827,335.61	4,750,466.84
Amortization of Donations & Capital Outlay		659,250,947.31	392,534,362.62
Amortization of Capital Grants - Spent		41,582,449.34	42,526,211.23
<b>Total Revenue</b>		<b><u>1,781,694,933.53</u></b>	<b><u>2,024,918,777.23</u></b>
<b>Expenses</b>			
General Administration & Staff Services		184,887,565.30	220,422,169.97
Depreciation		715,853,087.98	596,480,633.00
Academic Services		657,548,286.91	898,491,968.46
Teaching Resources		56,721,689.98	61,416,893.53
Health Services		2,142,079.52	2,595,930.15
Maintenance of Land & Buildings		26,051,156.36	34,198,990.73
Ancillary Activities		48,522,374.19	60,489,075.69
<b>Total Expenses</b>		<b><u>1,691,726,240.24</u></b>	<b><u>1,874,095,661.53</u></b>
<b>Surplus/(Deficit) for the period</b>		<b><u>89,968,693.29</u></b>	<b><u>150,823,115.70</u></b>
Disbursement of Short Courses Funds	<b>22</b>	(9,112,984.67)	(5,818,768.78)
		<b><u>80,855,708.62</u></b>	<b><u>145,004,346.92</u></b>

# THE OPEN UNIVERSITY OF SRI LANKA

## FINAL ACCOUNTS - 2013

### STATEMENT OF FINANCIAL PERFORMANCE FOR THE YEAR ENDED 31<sup>ST</sup> DECEMBER, 2013

#### THE CLASSIFICATION OF EXPENSES BY NATURE

	Rs. <b>2012</b> <i>(Restated)</i>	Rs. <b>2013</b>
<b>Operating Revenue</b>		
Recurrent Grant	663,100,000.00	844,715,000.00
Amortization of Donations	659,250,947.31	392,534,362.62
Amortization of Capital Grant	41,582,449.34	42,526,211.23
Other Income	385,538,428.19	715,949,707.22
Other Funds	23,110,124.02	23,483,786.38
<b>Total Operating Revenue</b>	<b>1,772,581,948.86</b>	<b>2,019,209,067.45</b>
<b>Operating Expenses</b>		
Personal Emoluments	696,823,441.79	839,874,927.11
Traveling	3,102,591.19	5,912,024.10
Supplies and Consumable Used	35,223,961.86	48,758,963.33
Maintenance	22,264,871.60	30,067,860.63
Contractual Services	139,068,001.63	209,222,500.99
Research and Development	6,034,280.59	9,501,985.80
Depreciation and Amortization Expenses	715,853,087.98	596,480,633.00
Other Operating Expenses	73,247,249.23	133,988,185.84
<b>Total Operating Expenses</b>	<b>1,691,617,485.87</b>	<b>1,873,807,080.80</b>
<b>Surplus/(Deficit) from Operating Activities</b>	<b>80,964,462.99</b>	<b>145,401,986.65</b>
Finance Cost	(108,754.37)	(397,639.73)
Loss on Sales of Property Plant and Equipment	-	
Total Non Operating Revenue (Expenses)	-	
Net Surplus/(Deficit) before Extra Ordinary items	80,855,708.62	145,004,346.92
Extra ordinary items	-	
<b>Net surplus/(deficit) for the period</b>	<b>80,855,708.62</b>	<b>145,004,346.92</b>

**THE OPEN UNIVERSITY OF SRI LANKA**  
**CASH FLOW STATEMENT FOR THE YEAR ENDED**  
**31<sup>ST</sup> DECEMBER 2013**

	<b><u>2012</u></b> <b>(Rs.)</b> <b><i>(Restated)</i></b>	<b><u>2013</u></b> <b>(Rs.)</b>
<b>CASH FLOWS FROM OPERATING ACTIVITIES</b>		
Surplus / (Deficit) from ordinary activities	80,855,709	145,004,347
<b>Non Cash Movements</b>		
Depreciation	715,853,088	596,480,633
Provision for Gratuity	27,067,396	27,529,380
Amortization of Capital Grant	(41,582,449)	(42,526,211)
Amortization of Donation Lease Interest	(659,250,948) -	(392,534,363)
Profit on Disposal of Assets	287,500	
<b>Operating Profit before working capital changes</b>	<b>123,230,296</b>	<b>333,953,786</b>
(Increase) / Decrease in Inventories	(44,637,596)	(3,340,005)
(Increase) in Trade & Other receivables	(85,455,725)	(68,153,054)
Increase/(Decrease) in payables	139,960,001	36,290
<b>Net Cash Flows from operating Activities</b>	<b>133,096,976</b>	<b>262,497,016</b>
<b>CASH FLOW FROM INVESTING ACTIVITIES</b>		
Purchase of Property, Plant & equipments	(131,935,561)	(123,258,238)
Funds received for Specific Purposes	(1,518,928)	22,842,452
Increase in Investments	(72,413,666)	(209,229,369)
Payment of Gratuity Proceeds from Sale of Fixed Assets	(16,524,320)	(9,175,831)
<b>Net Cash Flows from Investing Activities</b>	<b>(222,392,475)</b>	<b>(318,820,987)</b>
<b>CASH FLOWS FROM FINANCING ACTIVITIES</b>		
Capital Grants Payment of Finance Lease Liabilities Grant Received for IT Development Fund	59,150,000	74,150,000
<b>Net Cash Flows from Financing Activities</b>	<b>59,150,000</b>	<b>74,150,000</b>
Net Increase / ( Decrease ) in Cash & Cash Equivalents	(30,145,499)	17,826,030
Cash & Cash Equivalents at the beginning of the period	119,337,369	89,191,870
Cash & Cash Equivalents at the end of the period	89,191,870	107,017,900

**THE OPEN UNIVERSITY OF SRI LANKA**  
**STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED 31.12.2013**

Description	(Rs.)					
	General Reserve (Restated)	Capital			Revaluation Surplus (Restated)	Total (Restated)
		Capital Grant Spent	Capital Grant Unspent	Foreign Aid & Donations (Restated)		
<b>Balance as at 31<sup>st</sup> December 2011</b>	<b>(36,059,873.90)</b>	<b>195,993,974.96</b>	<b>(7,577,113.84)</b>	<b>2,043,717,447.07</b>	<b>7,206,306,233.09</b>	<b>9,402,380,667.38</b>
Capital Grant Spent During the Year	-	51,572,886.16	(51,572,886.16)	-	-	-
Funds Received During the Year	-	-	59,150,000.00	-	-	59,150,000.00
Donations Received During the Year	-	-	-	32,368,439.87	-	32,368,439.87
Amortization of Donations	-	-	-	(659,250,947.31)	-	(659,250,947.31)
Amortization of Capital Grant	-	(41,582,449.34)	-	-	-	(41,582,449.34)
Surplus / ( Deficit ) for the Period	80,855,708.62	-	-	-	-	80,855,708.62
Provision for Postgraduate Scholarship Fund	(20,000,000.00)	-	-	-	-	(20,000,000.00)
<b>Balance as at 31<sup>st</sup> December 2012</b>	<b>24,795,834.72</b>	<b>205,984,411.78</b>	<b>-</b>	<b>1,416,834,939.63</b>	<b>7,206,306,233.09</b>	<b>8,853,921,419.22</b>
Capital Grant Spent During the Year	-	74,150,000.00	(74,150,000.00)	-	-	-
Funds Received During the Year	-	-	74,150,000.00	-	-	74,150,000.00
Donations Received During the Year	-	-	-	18,705,684.10	-	18,705,684.10
Amortization of Donations	-	-	-	(392,534,362.62)	-	(392,534,362.62)
Amortization of Capital Grant	-	(42,526,211.23)	-	-	-	(42,526,211.23)
Surplus / ( Deficit ) for the Period	145,004,346.92	-	-	-	-	145,004,346.92
<b>Balance as at 31<sup>st</sup> December 2013</b>	<b>169,800,181.64</b>	<b>237,608,200.55</b>	<b>-</b>	<b>1,043,006,261.11</b>	<b>7,206,306,233.09</b>	<b>8,656,720,876.39</b>

# **THE OPEN UNIVERSITY OF SRI LANKA**

## **Notes to the Financial Statements**

### **1. Corporate Information**

#### **1.1 General**

The Open University of Sri Lanka is incorporated and domiciled in Sri Lanka. The registered office and the principal place of business is situated at Nawala, Nugegoda. The regional centers are located at Kandy, Anuradhapura, Matara, Jaffna and Batticaloa. Further 19 study centers and 06 teaching centers are established island wide.

#### **1.2 Date of Authentication for Issue**

The financial statements of the University for the Year ended 31<sup>st</sup> December 2013 were authorized for issue in accordance with the approval of the Finance Committee on 25<sup>th</sup> February, 2014

### **2. General Accounting Policies**

#### **2.1 Basis of Preparation**

The Financial Statements have been prepared on the historical cost basis except that Fixed Assets at fair value based on the revaluation of 2008.

#### **2.2 Statement of compliance**

The Financial Statements have been prepared in accordance with Sri Lanka Public Sector Accounting Standards (SLPSAS).

#### **2.3 Comparative Information**

The accounting policies have been consistently applied by the university and are consistent with previous year. The previous year's figures and phrases have been rearranged wherever necessary to confirm to the current year presentation.

#### **2.4 Functional and Presentation Currency**

All the foreign currency transactions are converted to Sri Lankan Rupees, which is the reporting currency, at the rates of exchange prevailing at the time of the transaction.

### **3. Significant Accounting Policies**

#### **Use of Estimates and Judgments**

The preparation of Financial Statements in conformity with Public Sector Accounting Standards (SLPSAS), requires management to make judgments, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Judgments and estimates are based on historical experience and other factors, including expectations that are believed to be reasonable under the circumstances. Hence, actual experience and results may differ from these judgments and estimates.

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimates are revised if the revision affects only that period and any future periods affected.

Information about significant areas of uncertainty and critical judgments in applying accounting policies that have most significant effects in the accounts recognize the financial statements is included in the following notes.

#### **4. Significant Accounting Policies**

The accounting policies set out below are consistent with those used in the previous year.

4.1 Cost of providing utilities and expenses on common facilities extended to the Post Graduate Institute of English have been accounted as dues from the Post Graduate Institute of English.

4.2 The income from the Consultancy projects and several external assignments conducted and undertaken by academic departments, University Printing Press and the Media House under Consultancy and External Resource Centre (CERC) was accounted as over the period of time it has generated. As per the CERC guidelines, a part of the CERC surplus has been transferred to appropriate development funds.

4.3 Amount due on Violation of Bonds & Agreements is Rs. 94,665,184.94

4.4 Capital Grant received from the Treasury was accounted at the first instance under Capital Grant Unspent and amounts spent were subsequently transferred to the Capital Grant Spent account. **(Note - 15).**

#### **4.5 Property Plant & Equipment**

##### **i) Valuation of Assets**

Revaluation surplus of the previous year was adjusted according to corrections made in the values of some assets.

All assets purchased during the year are recorded at cost of purchase with incidental expenses. Assets purchased before 31/12/2008 are recorded at revalued value.

ii) The value of Property, Plant & Equipment purchased out of various project funds were transferred from project funds account to Contribution to Capital Outlay from Outside Grants **(Note -16)**

iii) The value of Property, Plant & Equipment received as Donations were capitalized and amortized as revenue over the useful life of the related assets. **(Note - 6)**

iv) Property, Plant & Equipment are shown at cost/revalued value less accumulated depreciation. Depreciation is charged on straight line

method as per UGC Circular No. 649 of 05.10.1995 at the following rates per annum.

Buildings	05%
Furniture	10%
Office Equipment	20%
Library Books	20%
Motor Vehicles	20%
Laboratory & Teaching Equipment	20%
Cloaks	20%
Plant & Machinery	20%

Depreciation is charged from the date of purchase.

Depreciation is charged on revalued value of the fixed assets. As a result of increase in the value of fixed assets with the revaluation process, depreciation charged to this increased value of fixed assets also shows a substantial increase in the accounts.

The Fixed Assets Revaluation process is being performed by the Department of Valuation of Sri Lanka. For the period from 16.11.2012 to 13.08.2013, they have issued interim reports for the valuation of lands in the Main Campus premises, buildings of Colombo Regional Centre premises and Study Centres. Details of values are given as per the **Annexure I**.

#### 4.6 **Capital Work-In Progress**

Capital work in progress is transferred to the respective asset account at the inception of utilization of the asset.

#### 4.7 **Investments**

Short-term investments are measured at the lower of cost and market value basis and any resultant gains recognized in profit and loss.

#### 4.8 **Inventories**

Inventories are measured at the lower of cost and net realizable value, after making due allowance for obsolete and slow moving items.

The cost incurred in bringing inventories to its present location and conditions is accounted using the following formula.

- Raw materials - cost determined on the first in first out (FIFO) basis.
- Finished Goods. – At the cost of direct material, direct labour and appropriation of fixed production overheads at normal operating capacity.

#### 4.9 Provisions for Gratuity

Full provision is made in accounts for the retiring gratuity payable to all the employees from the year which they completed 01 year in the service. This provision is not externally funded.

#### 4.10 Liabilities & Provisions

4.10.1 All known liabilities have been accounted for in preparation of the financial statements.

4.10.2 Contingent liabilities on cases pending at the Court / Labour Tribunal were not provided.

4.10.3 Provision for student fees refund calculated based on the 2012 refunds related to the 2011 student fee income as average.

4.10.4 The Provision of 2% of the students fees transferred to the bursary fund and recognized as expenditure for reporting period.

#### 4.11 Income & Expenditure

##### 4.11.1 Revenue Recognition

Revenue consists of government grant, grants from UGC, course fees and income generated through internal sources. Interest on investment is accounted on accrual basis. The government grant was accounted on receipt basis. Course fees charged from students are recognized as income over the period of time it has generated.

4.11.2 Amount receivable from NODES Rs.36,993,600.00 which has not been accounted since this is within the same Ministry and there will be possibility to not to receive in future. Payments to NODES also pending and not accounted as accruals.

##### 4.11.3 Expenditure Recognition

The expenditure has been analyzed by projects / objects and classified according to the different expenditure headings based on guidelines given by the University Grant Commission and the common format reporting system.

## 5. Retrospective Restatement of Previous Errors

- Under provision depreciation of Rs. 17,258,350.13 for the library books from 2009 to 2012 were taken into 2012 Accounts.
- Under provision depreciation of assets received from DEMP were taken into 2012 Accounts as follows;

Building	-	16,629,444.11
Plant & Machinery	-	125,294,302.60
Furniture & Fittings	-	7,143,002.10
Office Equipment	-	126,136,386.40

- Over provision depreciation of Rs. 60,001,456.60 lab equipment received from DEMP were taken into 2012 Accounts.

Description	Amount (Rs.)
<b>Deficit for the year ended 31st December 2012</b>	(59,180,829.04)
<b>Add:</b> Retrospective Restatement of Errors	
Amortization of Donation (DEMP) - Plant & Machinery	117,066,338.20
Office Equipment	353,430,098.20
Over Depreciation of Lab Equipment - DEMP	60,001,456.60
Amortization of Capital outlay from outside grant	13,664,147.74
	484,981,211.70
<b>Less :</b> Depreciation for library Books	17,258,350.13
Amortization of Donation(DEMP) - Furniture	13,294,182.50
Lab Equipment	85,158,126.60
Building	13,211,708.64
Depreciation of DEMP Assets - Building	16,629,444.11
Plant & Machinery	125,294,302.60
Furniture & Fittings	7,143,002.10
Office Equipment	126,136,386.40
<b>Restated Deficit for the year ended 31st December 2012</b>	<b>80,855,708.62</b>

**THE OPEN UNIVERSITY OF SRI LANKA**  
**FINANCIAL HIGHLIGHTS IN THE PRECEDING 5 YEARS**

<b>Description</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>
<b>Income</b>					
Government Grant for Recurrent Expenditure	505,000,000.00	525,000,000.00	628,386,000.00	663,100,000.00	844,715,000.00
Government Grant for Rehabilitation & Maintenance	0.00	0.00	0.00	0.00	-
Interest on Investments	6,041,247.47	4,476,052.33	6,806,033.22	0.00	32,479,879.70
Interest from Loans & Advances	1,312,508.25	1,587,930.34	1,982,107.90	2,589,330.38	2,703,143.25
Rent From Properties	2,204,622.50	884,388.39	2,459,263.58	1,364,526.89	5,689,986.00
Sale of Old Stores	714,846.00	57,493.00	1,888,475.96	33,975.84	
Sale of Produce	1,636.00	4,684.00	0.00	-	375.00
Miscellaneous Receipts	4,265,713.53	1,855,129.90	4,178,264.76	24,756,496.31	4,750,466.84
Registration Fees	5,338,130.00	7,152,650.00	8,281,567.00	7,574,543.00	10,656,040.00
Tuition Fees	195,164,272.10	347,058,799.54	460,772,686.75	290,313,218.52	609,989,376.61
Examination Fees	92,400.00	70,750.00	769,675.00	202,650.00	612,436.00
Sale of Publications/Applications	15,129,520.00	22,224,458.00	33,311,747.50	13,773,034.21	32,804,921.90
Library Fines	469,007.50	446,430.00	487,238.75	335,978.75	419,146.25
Facilities Fees	4,601,765.00	5,806,010.00	6,752,225.70	6,074,500.00	4,608,032.00
Hostel Fees	737,715.00	832,346.00	883,900.00	591,725.00	937,910.00
Income from other Sources	481,533.53	2,276,327.89	20,881,726.95	22,417,121.69	29,302,555.16
Hiring of Vehicles	66,781.01	102,940.19	435,568.29	150,521.78	447,035.23
Income from Violation of Bonds	0.00	2,157,478.45	3,247,217.00	12,043,116.81	9,741,899.44
Amortization of Donations	10,214,421.11	290,745,935.40	273,552,725.26	273,816,880.91	392,534,362.62
Amortization of Capital Grants - Spent	0.00	0.00	0.00	0.00	42,526,211.23
<b>Total</b>	<b>751,836,119.00</b>	<b>1,212,739,803.43</b>	<b>1,455,076,423.62</b>	<b>1,319,137,620.09</b>	<b>2,024,918,777.23</b>
<b>Expenditure</b>					
General Administration & Staff Services	128,502,994.06	148,800,131.83	180,646,831.73	184,877,620.20	220,422,169.97
<b>Add:</b> Depreciation	<u>317,066,611.26</u>	<u>491,314,663.27</u>	<u>428,124,458.52</u>	<u>483,393,059.24</u>	596,480,633.00
	<b>445,569,605.32</b>	<b>640,114,795.10</b>	<b>608,771,290.25</b>	<b>668,270,679.44</b>	<b>816,902,802.97</b>
Academic Services	532,503,119.93	578,284,246.48	678,504,718.87	672,074,877.20	898,491,968.46
Teaching Resources	51,508,424.95	49,325,304.22	56,935,876.88	56,721,689.98	61,416,893.53
Health Services	2,070,088.18	2,175,256.87	2,655,884.16	2,142,079.52	2,595,930.15
Maintenance of Land & Buildings	20,422,440.40	22,813,081.38	28,488,948.90	26,051,156.36	34,198,990.73
Ancillary Activities	35,531,694.31	50,172,555.16	57,049,096.68	48,522,374.19	60,489,075.69
<b>Total</b>	<b>1,087,605,373.09</b>	<b>1,342,885,239.21</b>	<b>1,432,405,815.74</b>	<b>1,473,782,856.69</b>	<b>1,874,095,661.53</b>

## Details of Research, Innovation and Publications

### Faculty of Education

Dr. T.D.T.L Dhanapala	'Sri Lanka's Journey towards Inclusive Education" Paper presented at Inter Country Meeting, Ahmedabad (5-7 April 2013)
	Level of Preparedness of Government School Teachers for Inclusive; Education in Sri Lanka.(On going Study-Team Leader)
Dr. K A C Alwis	A Teacher Helper Model for Effective Implementation of Inclusive Education in Sri Lanka S AARC, Journal of Educational Research, Vol.09. (2012)
	3rd IASSIDD Asia-Pacific Regional Conference \ 2013,Tokyo, Japan .Research paper presented on Effectiveness of the instructional strategies used by teachers for application of inclusive education in primary classes for students with intellectual disabilities. Abstract published in Journal of Policy and practice in Intellectual Disabilities. Vol.10 No2 June 2013
	3rd IASSIDD Asia-Pacific Regional Conference 2013,Tokyo, Japan .Research paper presented on Differing process of inclusive education in Sri Lanka: Teachers' statements in government schools. Abstract published in Journal of Policy and practice in Intellectual Disabilities. Vol.10 No2 June 2013
	Level of Preparedness of Government School Teachers for Inclusive Education in Sri Lanka.(On going Study-Team Member)
	"Reflective teaching approaches" (2013) "Adeeksha" Publication of Faculty of Education, OUSL
B.G.H. Anuruddhika	A study on Teachers' attitudes towards inclusive education at 6 annual research conference 2013 held on 28th- 30th March 2013 at Royal Asiatic Society in Sri Lanka Abstract published in the conference proceedings.
	A study on Teachers' attitudes towards inclusive education at 6 annual research conference 2013 held on 28 <sup>th</sup> - 30 <sup>th</sup> March 2013 at Royal Asiatic Society in Sri Lanka Abstract published in the conference proceedings.
	A study on investigation of the practice of extracurricular activities in schools at 6 annual research conference 2013 held on 28*- 30 <sup>th</sup> March 2013 at Royal Asiatic Society in Sri Lanka Abstract published in the conference proceedings.
	A study on the accommodation Strategies used by regular education teachers in teaching children with Visual

	impairment at Annual Research Conference held on 27 <sup>th</sup> and 28 <sup>th</sup> November, 2013 at the Open University of Sri Lanka
	A Study on Participation of Children with Visual Impairment in the Teaching -Learning Process, International Symposium held in 2013 at the University of Sabaragamuwa
	Level of Preparedness of Government School Teachers for Inclusive Education in Sri Lanka.(On going Study-Team Member)
	"Towards Effective Questioning" (2013) "Adeeksha" Pub Faculty of Education, OUSL.
Mr. Ketheeswaran	'Challenges Of Primary Students In Tamil Reading Skills TavathiruThaninayagamAdikaPs Memorial Research Conference-2013, University of Jaffna- 2013.
	Publication: 'Psychological Theories And Teachers ISBN: 978-955-54017-1-5, 2013
	"Piaget's theory of cognitive development — AHAVILI, a Sri Lankan Tamil journal for Education & Teaching
	on "Challenges in Socialization of Children with Special Needs" AHAVILI, a Sri Lankan Tamil journal for Education & Teaching.

## Faculty of Engineering Technology

### Details of Research in Progress:

NAME OF THE TEACHER	SUBJECT OF RESEARCH
<b>Department of Agricultural &amp; Plantation Engineering</b>	
Dr. S. Thrikawala	Food security through newly introduced pre-harvest technologies – NSF Grant
	Development of household food security models for poverty stricken areas of Sri Lanka – NSF Grant
Prof.CS De Silva and Dr. HKLK Gunasekera	Impact of temperature and water stress due to climate change on Dry zone vegetable cultivation of Sri Lanka ( <b>Thesis defense stage</b> )
Dr. NS Weerakkody	Effect of Sri Lankan grown Galangal ( <i>Alpinia galanga</i> ) on biofilm formation, antimicrobial activity against Gram- positive bacteria and confirm possible toxicity for safe use RG/2012/AG/02
	Application of extracts from selected spices, herbs and medicinal plants to reduce cross contamination of foodborne

	bacteria and to extend the shelf life of ready to cook marinated chicken meat. NRC-12-054
Dr. AGB Aruggoda	Evaluation of Super Water Absorbent Polymer effects on Urban Agriculture. Investigating phylogenetic relationship among minor scale producing Capsicum spp (eg: Sudu kochchi, Nai Miris) growing in the home gardens in Sri Lanka and evaluating the resistance to Chilli Leaf Curl Complex.
<b>Department of Civil Engineering</b>	
Prof. T. M. Pallewatta	Design of low cost structures for weak ground conditions, Use of construction & production waste as alternative construction materials.
Prof. K. S. Weerasekara	Study of future impact on present toll-gate efficiency and their impact on the capacity of Southern Expressway. Design of a fly-over and ramps to ease traffic congestion at Rajagiriya junction. Provision of cycle parks and cycle lane in Jaffna town. Development of a traffic management scheme to ease the vehicle pedestrian movement in Kottawa town.
Mr. L. S. S. Wijewardena	Design of a fly-over and ramps to ease traffic congestion at Rajagiriya junction.
<b>Department of Electrical &amp; Computer Engineering</b>	
Ajith P. Madurapperuma	Improving reading abilities of disabled and disadvantaged children through technology
Nadeera Medin	Improving reading abilities of disabled and disadvantaged children through technology
Dr. L.S.K. Udugama	Developing an educational tool for teaching Computer Architecture Designing and Implementing a remote lab for electronics and Computer Engineering students
D.N. Balasuriya	Joint channel PNC for multiway wireless relay system
<b>Department of Mathematics &amp; Philosophy of Engineering</b>	
J.A.D.F.M. Jayatilleke Lecturer	Limits of Relativism of Epistemologies of Philosophers Kuhn, Feyer bend and Rorty in the Light of Buddhist philosophy
Mr.C.P.S. Pathirana Lecturer (Probationary)	Mathematical and Computational Approach to Model T-Cell Activation Via Random Energy Model

Mr. G. Nandasena	Mathematical logic, Philosophy and Engineering
<b>Department of Mechanical of Engineering</b>	
Mr. W R de Mel Senior Lecturer Grade I	An Intelligent Controller for 4 – WD (Fourwheel Drive Electric Rover. M.Phil Supervisor. Design of Wind – Solar Hybrid Power Generation System for Sri Lanka. MSc Project Supervisor.
Dr. H D Goonethilleke Senior Lecturer Grade I	Assessment of student performance in online courses.
Dr N S Senanayake Senior Lecturer Grade I	Maximization of energy generation from small scale hydro power plant in Sri Lanka Modeling of energy utilization of tourism industry to predict the future energy demand Effect of cooling charge air on the gas turbine performance and feasibility of using absorption refrigeration, in Kelanithissa power station
Ms. T S S Jatunarchchi Senior Lecturer Grade I	Analysis of CO <sub>2</sub> Emission and future Scenario in Sri Lanka Hotel Industry
Ms. T M D N Medegedara Senior Lecturer Grade I	Impact Analysis of introducing Biomass for process Heat in tire manufacturing. Introducing of small scale waste to Energy incineration plant.
Dr. K E D Sumanasiri Senior Lecturer Grade I	Manually operated Cassave mill. Bending of Timber beams after steam treatment. Design of construction of a mini palm oil
Mr. D C Wijewardena Senior Lecturer Grade II	Study the use of Computer Aided Design tools in the design of Mechatronics products. Use of bond graphs for modeling multi-domain systems.
Dr. Ruminda J. Wimalasiri Senior Lecturer Grade II	Automated Garment Carton Packing and Tracking System for Factory Outlets Domestic equipment protecting elevator for flooding areas Design and development of an ergonomic hospital bed for operated patients Design a Prosthetic hand controlled by sEMG signal pattern (Elec. & Com. Eng.) Design and fabricate a granular fertilizer applicator for plant nurseries(Dept. of Agri.) Design of soil moisture sensitive automatic drip irrigation system for roof top cultivation (Dept. of Agri.) Evaluation of Energy Saving Potential in Tea Manufacturing Sector in Sri Lanka Adaptation of the peace time role of the Sri Lanka Air Force to meet the needs of civil aviation in the development of Sri Lanka
Ms. P T R Dabare Lecturer (Probationary)	Investigation of Computer Aided Design tools in the design of Mechatronics products

	A Fuzzy Logic controller for an Air Conditioner system Document Identification System for Sorting using Machine vision ;Blocking Unauthorized Use of ATM Machines using Machine vision
<b>Department of Textile &amp; Apparel Technology</b>	
Mr MAI Perera	To Investigate the Effect of Social Stigma on Voluntary Labor Turnover of Female Employees in Garment Factories.
Mr MAI Perera	Effective use of fibers from different varieties of Sri Lanka to develop composites.
Mr LSA Perera	Investigation of how best the distance teaching methodologies adopted by OUSL can cater to meet the training needs of the clothing industry in Sri Lanka.
Mr LSA Perera	Study of the effectiveness of the student evaluation system of the course introduction to Textile Technology.
Dr MER Perera	A Study to investigate the effect of sewing machine speed on the seam strength
Prof. SA Ariadurai	Use of Geosynthetic Materials technology for provision of clean well water
Dr CN Herath	An investigation into identify the influence of number of washing cycles on seam strength
Ms HAAE Perera	An investigation in to find out the effect of self- cleaning properties on nano -particle coated linen fabric
Ms DS Wijerathne	Development of a Fashion Illustration Communication System based on Sri Lankan Identity
Mr MAI Perera	Effective use of fibers from different banana varieties of Sri Lanka to develop composites
Dr CN Herath	Influence of seam parameter on the draping quality of cotton-polyester plain fabric
Prof. WA Wimalaweera	Influence of elastic properties of sewing threads on puckering seams
Prof. WA Wimalaweera	An investigation into the knitted compression stockings used for the treatment of lower limb venous disorder with a view to established a selection method according to the clinical equipment

## Publications

NAME OF THE PERSON	TITLE OF PUBLICATION & RELEVANT DETAILS
<b>Department of Agricultural &amp; Plantation Engineering</b>	
Prof. CS de Silva	<p><b>C.S.De Silva</b> (2013).Importance of modeling and its feasibility in predicting the future climate in Sri Lanka . Water Resources Research in Sri Lanka. Post graduate Institute of Agriculture , ISBN 978-955-1308-18-6, pp 15-28</p> <p>Anomi, G.V.N and <b>C.S.De Silva</b> (2013). Adaptation to temperature stress due to climate change: A study on soil properties, growth and yield of groundnut. Water Resources Research in Sri Lanka. Post graduate Institute of Agriculture , ISBN 978-955-1308-18-6, pp83-92</p> <p><b>C.S.De Silva</b> (2013). Impact of climate change in jaffna Peninsula and possible aadaptation measures.”SCP Driving Sri Lanka towards a green economy” . 2 nd Sri Lanka roundtable on sustsinable consumption and production. Pp 16-17</p> <p>Dinushani, K.K.P, <b>C.S.De Silva</b> and M.D.M.Gunwardena (2013). Determination of crop- coefficient and crop waterequirement of mungbean (<i>Vignarata L.</i>)in DL1B agro ecological region of Sri Lanka. Proceedings of the Annual Academic Sessions of the Open University of Sri Lanka.ISBN 2012-9912, pp: 11-14</p> <p><b>C.S.De Silva</b> (2013) Water quality assessment in Jaffna, Vavuniya,Anuradhapura,Kurunagala and Hambantota in Sri Lanka for domestic purposes.Proceeding of the Annual Academic Sessions of the Open University of Sri Lanka.ISBN 2012-9912, pp: 5-8</p> <p>Dishani, P.T.N and <b>C.S.De Silva</b> (2013) Impact of much on growth parameters of Tomato (<i>Solanum lycopersicum – Variety Thilina</i>) plant exposed to high temperature and water stress. Proceeding of the Annual Academic Sessions of the Open University of Sri Lanka.ISBN 2012-9912, pp: 14-18</p> <p>Dishani, P.T.N and <b>C.S.De Silva</b> (2013) Impact of much on yield parameters of Tomato(<i>Solanum lycopersicum- varirety Thilina</i>) Plants exposed to high temperature and water stress. Proceedings of the Annual Academic Sessions of the Open University of Sri Lanka.ISBN 2012-9912, pp: 19-22.</p> <p>Norica Aiomi, G.V.and <b>C.S.De Silva</b> (2013) Impact of mulching on soil properties to cope with temperature stress by Maize plants (<i>Zea Maya.L</i>).Proceedings of the Annual Academic Sessions of the Open University of Sri Lanka. ISBN 2012-9912, pp: 23-26.</p> <p>Munasinghe, S.S.P,Nakandala,S.A.<b>C.S.De Silva</b>, P.Senevirathne,S.M.M.Iqbal and P.D Pathirana (2013). Performance assessment of technically specified and non-technically specified sprinkler irrigation systems in rubber</p>

	<p>nurseries in the intermediate zone of Sri Lanka. Proceedings of the Annual Academic Sessions of the Open University of Sri Lanka. ISBN 2012-9912, pp: 27-32</p>
<p>Dr. HKLK Gunasekera</p>	<p><b>Gunasekera, H.K.L.K.</b>, De Costa, W.A.J.M. and Nugawela, A. (2013). Effect of opening girth and some latex physiological parameters on yield of Rubber (<i>Hevea brasiliensis</i>). International Journal of innovation and Applied Studies, ISSN 2028 -9324: 4(1):88-100.</p> <p>Yoganathan, R., <b>Gunasekara, H.K.L.K.</b> and Hariharan, R. (2013). Integrated use of Animal manure an Inorganic fertilizer on growth and yield of vegetable Cowpea (<i>Vigna unguiculata</i>). Journal of World Academy of Science, Engineering and Technology, 80: 370-373.</p> <p>Krishantha, G.D., <b>Gunasekera, H.K.L.K*</b>, Sugathadasa, K.S.S., Prasangika, K.W.D.S. and Weerasinghe K.M.S. (2013). Evaluation of Growth Performance and Saponin Composition in <i>Bacopa monnieiri</i> cultivated under Hydroponics. Sri Lankan Journal of Indigenous Medicine (SLJIM), Institute of Indigenous Medicine, University of Colombo, ISSN 2012-9238: 3(1):163-169.</p>
<p>Dr. AGB Aruggoda</p>	<p>T.N. Fernando, <b>A.G.B. Aruggoda</b>, C. K. Disanayaka and S. Kulathunge (2013), Study the effect of different levels of Super water Absorbent Polymer (SWAP) and organic solutions on growth of Pak- choi (<i>Brassica rapa</i>) under soil less culture in urban agricultural practices. Proceedings of International Conference on Agri and Animal Sciences 2013. ISSN 2279-3682, pp: 85 – 97.</p> <p>Fernando, T.N., <b>Aruggoda A.G.B.</b>, Disanayaka, C. K. and Kulathunge, S. (2013). Elevating the effect of selected super water absorbent polymer rates and different water intervals on growth and development of tomato (<i>Lycopersicum esculentum</i> Mill) on soil media. Proceedings of the Young Scientists Forum Symposium held on 2014 January 17<sup>th</sup>.</p> <p>Fernando, T.N., <b>Aruggoda A.G.B.</b>, Disanayaka, C. K. and Kulathunge, S. (2013). Effect of Super Water Absorbent Polymer and Watering Capacity on Growth of Tomato (<i>Lycopersicon esculentum</i> Mill). Accepted on 2013 September by the Journal of Engineering Technology, Faculty of Engineering Technology, The Open University of Sri Lanka.</p> <p>Fernando, T.N., <b>Aruggoda A.G.B.</b>, Disanayaka, C. K. and Kulathunge, S. (2013). Elevating the effect of selected super water absorbent polymer rates and different water intervals on growth and development of tomato (<i>Lycopersicum esculentum</i> Mill) on soil less media. Accepted by the Peradeniya University International Research Session to be conducted in 2014 July 4<sup>th</sup> and 5<sup>th</sup>.</p>

<b>Department of Civil Engineering</b>	
Prof. T. M. Pallewatta	Pallewatta, T. M., Editor, "Index to the Technical Papers of the Annual Transactions and the Journal ENGINEER of the Institution of Engineers, Sri Lanka (1906 – 2012)", ISBN 978-955-1766-00-9, The Institution of Engineers, Sri Lanka, 2013, 175p.
Prof. K. S. Weerasekera	Gopallawa, D. C. and <b>Weerasekera, K. S.</b> (2013) "Improvement of Pedestrian Safety and Traffic Flow Regulation at the Railway Junction, Kandy", Journal of the National Science Foundation of Sri Lanka, Vol. 41, No. 03, September 2013, pp. 259-270, National Science Foundation of Sri Lanka. [ISSN-1391-4588]  Thibbotuwawa, D. P. M. B. and <b>Weerasekera, K. S.</b> (2013) "Study of Stabilization of Unstable Area and Development of Mitigation Measures for Landslide at Peradeniya, due to Widening of Town Roads", Engineer Journal of The Institution of Engineers, Sri Lanka, Vol. 46, No. 02, April 2013, pp. 43-57, The Institution of Engineers, Sri Lanka. [ISSN-1800-1122]
Mr. M. N. C. Samarawickrama	An Investigation on actual Soil Skin Friction capacity on CIB Piles: Case study at Proposed Forty Two Storied Building Project, Colombo 03, W.P.S.S. Wijayasinghe, <b>M.N.C Samarawickrama.</b> , Journal of Engineering and Technology of The Open University of Sri Lanka, pp 15-30, September,2013
<b>Department of Electrical &amp; Computer Engineering</b>	
H Pasqual	<i>Isuru C. Senarath and H. Pasqual</i> , "Cost Effective Bus Route Information System", "Journal of Engineering & Technology of The OUSL", Vol. 2, pp. 31 - 44, Sep. 2013
L.A. Samaliarachchi	G. V. Buddhika De Silva & Samaliarachchi, Lalith A., Peak Demand Prediction Model for Sri Lanka Power System, Engineer, Journal of the Institution of Engineers, Sri Lanka, Vol:XXXXVI, NO:04, 2013
D.N. Balasuriya	D.N. Balasuriya and S.D.N.A. Jayasooriya, "Automated dynamic and cooperative base station range setting in CDMA2000 cellular systems", ENGINEER, Jan 2014.
<b>Department of Mathematics &amp; Philosophy of Engineering</b>	
Dr. S. Krishnakumar Senior Lecturer Grade II	Classification of Meshing Algorithms and Electromagnetic Simulation Mesh Generators, Annual conference, Open University of Sri Lanka, 27-28 <sup>th</sup> Novermber 2013. (With U.Priyatharshan); Algorithm Aspects of Rubik's Cube 3D

	<p>Game, Annual conference, Open University of Sri Lanka, 27-28<sup>th</sup> November 2013(With V.Subaramya)</p> <p>Unconstrained Gradient based Optimization of Quadratic form Equations, Annual conference, Open University of Sri Lanka, 27-28<sup>th</sup> November 2013. (With S. Vahini)</p> <p>S.Krishnakumar, Implementation of Graph Theory Algorithms-Java Tool Kit, The World Congress on Engineering, London, U.K., 3-5 July, 2013. (With S. Varun)</p>
<p>Mr. B.D. Witharana Senior Lecturer Grade II</p>	<p>Emerging donors in Sri Lanka: Impacts and consequences. A report presented to International Alert Sri Lanka. (With H. N. Amarasuriya)</p> <p>Where have all the teachers gone? The politics of teacher training for university academics. Annual Academic Sessions, The Open University of Sri Lanka, Pg. 495- 499. (With H. N. Amarasuriya, H.Rambukwella, S.Maithripala)</p>
<p>Mr. J. A. D. F. M. Jayathilake Lecturer</p>	<p>“Knowledge construction based on Buddhist philosophy”, 2013, Research symposium, university of Sri Jayawardanapura.</p>
<p><b>Department of Mechanical Engineering</b></p>	
<p>Dr. N S Senanayake Senior Lecturer Grade I</p>	<p>The Effect of Throat Diameter on the Performance of a Downdraft Biomass Gasifier, International Journal Energy Engineering, Vol. 3, No.3, 2013 (With Duleeka Gunarathna and T S. S. Jatunarachchi, Bo Wei)</p> <p>Effect of Charge Air Temperature on Specific Fuel Consumption in Intercooled Direct Injection Diesel Engines used for Power Generation, International Review of Mechanical Engineering, Vol. 7, No.7, 2013. (With G. A. Kahandagamage and T S. S. Jatunarachchi)</p>
<p>Ms. T S S Jatunarchchi Senior Lecturer Grade I</p>	<p>Effect of Charge Air Temperature on Specific Fuel Consumption in Intercooled Direct Injection Diesel Engines used for Power Generation, International Review of Mechanical Engineering, Vol. 7, No.7, 2013. (With G. A. Kahandagamage and N S Senanayeke)</p> <p>The Effect of Throat Diameter on the Performance of a Downdraft Biomass Gasifier, International Journal Energy Engineering, Vol. 3, No.3, 2013 (With Duleeka Gunarathna and N S Senanayeke, Bo Wei)</p>

**Details of Programme, Seminars & Workshops:**

NAME OF THE PERSON	TITLE OF THE PAPER/NAME OF THE CONFERENCE & VENUE
<b>Department of Agricultural &amp; Plantation Engineering</b>	
Dr.HKLLK Gunasekera	Gunathilaka, P.A.D.S.P., <b>Gunasekera H.K.L.K.</b> ,Rajapakse J.C. and Ranathunga N.P. (2013). Feasibility study of utilization of Spent Mushroom Substrate in Urban Agriculture. The full paper is accepted for oral presentation and Proceedings at the ICPEs 2013: International Conference on Plant and Environment Sciences held on 14-15, October, 2013 in Osaka, Japan
<b>Department of Civil Engineering</b>	
Prof. K. S. Weerasekara	Kumara, K. M. G. N. S., Kumarasiri, P. V. M. and <b>Weerasekera, K. S.</b> (2013) “Methodology for Justification of Overhead Pedestrian Crossings using Speed Change Cycles”. Proceedings of OUSL Annual Academic Sessions 2013, 27-28 November 2013, pp. 247-250. [ISSN–2012-9912] Gopallawa, U. A. and <b>Weerasekera, K. S.</b> (2013) “Effects on Traffic Flow due to Three-wheelers Parking near Road Intersections”. Proceedings of OUSL Annual Academic Sessions 2013, 27-28 November 2013, pp. 242-246. [ISSN–2012-9912]
Mr. L. S. S. Wijewardena	Deepika, W.D.C and <b>Wijewardena, L.S.S.</b> (2013) “Concept Note; A Constructed Wetland to Minimize the Pollution Caused by Karadiyana Solid Waste Dump”, <i>Proceedings of OUSL Annual Academic Sessions 2013</i> , 27-28 November 2013, pp. 1510-1513. [ISSN–2012-9912]
Dr. P. A. K. Karunananda	Chaminda S. Bandara, Sudath C. Siriwardane, Kamal Karunananda, Udaya I. Dissanayake and Ranjith Dissanayake, “Hardness Based Non Destructive Method for Developing Location Specific S-N Curves for Fatigue Life Evaluation ”, <i>4<sup>th</sup> International Conference on Structural Engineering and Construction Management (ICSECM)</i> , Kandy, Sri Lanka, 13-15 December 2013. P.A.K. Karunananda, K. Sathiskumar and H.W.I. Prabath, “Structural Assessment of School Buildings for Possible Earthquake Loadings in Sri Lanka”, ”, <i>4<sup>th</sup> International Conference on Structural Engineering and Construction Management (ICSECM)</i> , Kandy, Sri Lanka, 13-15 December 2013. U.Wickramaratna, R.Wijedasa, J. Liyanagama, L.S.S. Wijewardana and P.A.K. Karunananda, <i>Condition Assessment and Evaluation of the Narahenpita Railway Bridge, Annual Research Session 2013, The Open University of Sri Lanka.</i>
<b>Department of Electrical &amp; Computer Engineering</b>	
Dr. A.P. Madurapperuma	L.A.M.P Nimalaratne, A.P Madurapperuma, K.A.R.D Gunaratne ” Design and implementation of System to Enhance Accessibility information for Visual Impaired

	<p>People” for 69th annual session 2013 of Sri Lanka Association for Advancement of Science (SLAAS) L.A.M.P Nimalaratne, A.P Madurapperuma, K.A.R.D Gunaratne ” Use of Technology to improve social cohesion” for the Open University annual academic session 2013.</p> <p>T.C. Sandanayake, A.P. Madurapperuma, Computation Model for Affective eLearning, , IEEE MITE 2013, <i>IEEE International Conference on MOOC, Innovation and Technology in Education (MITE)</i> 20-22 December, 2013</p>
K.A.R.D Gunaratne	<p>L.A.M.P Nimalaratne, A.P Madurapperuma, K.A.R.D Gunaratne ” Design and implementation of System to Enhance Accessibility information for Visual Impaired People” for 69th annual session 2013 of Sri Lanka Association for Advancement of Science (SLAAS)</p> <p>L.A.M.P Nimalaratne, A.P Madurapperuma, K.A.R.D Gunaratne ” Use of Technology to improve social cohesion” for the Open University annual academic session 2013.</p>
Dr. D.D.M Ranasinghe	<p>Automated Geo Tagging and Image Scaling System for GIS requirements in Sri Lanka (GTIS), Paper/Conference Proceedings/International Conference on Computer Science &amp; Education (ICCSE 2013),</p> <p>G.L. Dilhani, D.D.M. Ranasinghe (2013),” Geo Information for Agriculture Sector in Sri Lanka”, KDU International Research Symposium 2013, Colombo, Sri Lanka</p> <p>A.D.Y. Anuradha, D.N. Balasuriya, D.D.M. Ranasinghe, (2013), “A study of the effect of subscriber characteristics towards the demand for mobile communications”, Annual Academic Sessions, OUSL, pp 137-140</p> <p>A.D.Y. Anuradha, D.N. Balasuriya, D.D.M. Ranasinghe, (2013), “Demand prediction for Sri Lankan urban fixed wireless telecommunication sector”, Annual Academic Sessions, OUSL, pp 1141-144</p>
Dr. HUW Ratnayake	<p>HMRPB Herath, HUW Ratnayake , Multi Agent System for Trip Planning, Paper/Conference Proceedings, International Conference on Computer Science &amp; Education (ICCSE 2013)</p>
D.N. Balasuriya	<p>N. Balasuriya and C. Wavegedara, "Joint channel physical layer network coding in multi-way wireless relay systems", in proc. IEEE ICIIS, 2013.</p> <p>N.C. Samarawickrama and D.N. Balasuriya, ”Backup cellular base-station alarm monitoring system” IESL Annual Transactions, 2013.</p>

	M.B. Murshid and D.N. Balasuriya, "Design of a remote controlled poultry feeder", IESL Annual Transactions, 2013.
C.J. Basnayakage	BAI Sampath, CJ Basnayakege. "Notification sending as cross cutting concern in enterprise applications", Proceedings annual academic sessions 2013, pp 45-49, November 2013. MI Sudasinghe, CJ Basnayakege. "Engineering student's perception and attitudes towards national development", Proceedings annual academic sessions 2013, pp 145-149, November 2013
L.S.K. Udugama	Udugama, L.S.K., Geeganage, J., Kurupparachchi, W.V., "A configurable multi-core processor for teaching parallel processing", In Proc. 8th IEEE International Conference on Industrial and Information Systems (ICIIS), 2013, pp 326-331.
<b>Department of Mechanical Engineering</b>	
Dr. N S Senanayake Senior Lecturer Grade I	Cooling effect caused by magneto-caloric materials, SLAAS Annual Sessions 2013, Colombo (with KBS De Silva and TSS Jatunarachchi) Evaluation of solar tunnel drier developed by University of Hohenheim under Sri Lankan environmental conditions, SLAAS Annual Sessions 2013, Colombo (with PNRJ Amunugama, RSW Wijeratnam, KDG Kulatunga) Performance evaluation of a solar rack dryer equipped with supplementary heat storage, SLAAS Annual Sessions 2013, Colombo (with PNRJ Amunugama and KDG Kulatunga)
Ms. T S S Jatunarachchi Senior Lecturer Grade I	Cooling effect caused by magneto-caloric materials, SLAAS Annual Sessions 2013, Colombo (with KBS De Silva and N S Senanayake)
<b>Department of Textile &amp; Apparel Technology</b>	
Dr CN Herath	Presentation Title: Comparative study of structural changes in single jersey and 1x1 rib core spun cotton-spandex fabrics during relaxation Conference: Annual sessions 2012, Open University of Sri Lanka, Year: 2013 February
Prof. WA Wimalaweera	Presentation Title: Relaxation Behaviour of 1x1 Rib Core Spun Cotton-Spandex and 100% Cotton Fabrics under Washing Treatments, Conference: Annual academic sessions 2013, Open University of Sri Lanka, Year : 2013 November
Dr MER Perera	A Study to investigate the effectiveness of the implemented lean concept in selected apparel manufacturing

	organizations in Sri Lanka, Annual sessions 2012, Open University of Sri Lanka, Year: 2013 February
Dr MER Perera	A study to investigate the effect of sewing machine speed on the seam strength, Annual sessions 2012, Open University of Sri Lanka, Year: 2013 November
Ms DC Wijeratne	Tradition to modernity – Concept development for fashion illustration systems inspired by Sri Lankan Drawing techniques, Presented at OUSL-Annual Academic Sessions 2012.
Prof. SA Ariadurai	Use of chemically modified geotextiles to selectively remove metallic impurities from potable water Geosynthetics 2013, April 1-4, Long Beach, California, USA

## **Faculty of Humanities & Social Sciences**

### **Department of Legal Studies**

Name	Title of Researches / Journals/ Books/ Papers	Published/commercialized/ presented
Mr. Raja Goonaratne ( Head/ Legal Studies)	A Critical Study on the Freedom of Choosing Residence as Provided in Article 14(h) of the 1978 Constitution and its Practical; Implementation in Sri Lanka.	On-going
	Legal Thoughts of Buddha.	On-going
	Digest of Cases on Ceiling on Housing Property Law No 1 of 1973.	On-going
	<i>Magam Soliya</i> alias Indigenous Court System for Women in Ancient Sri Lanka.	On-going
	Re reading of Vewalkatiya Slab Inscription - The Ancient Penal Code of Sri Lanka as Recorded in Epigraphia Ceyleinca.	On-going
Prof. (Dr.) C. E. Guneratne	Rural women and Sustainable Development	On-going
Mr. Rohana Rathnayake	Juvenile Justice in the Legal System of Sri Lanka: a New Approach to Provide Justice for Children.	On-going
Ms. Yasodara Kathirgamathamby	“Economic & Social Right of Sri Lankan Refugees in India”.	Completed and abstract has been published. Presented at the International

		Conference on Migration held in Sri Lanka January 2013.(Organized by National Science Foundation Sri Lanka)
	Prohibition of Torture as an International Crime.	On-going
	Right to Education and People of Indian Origin in selected Countries – A comparative Analysis with Legal Perspective.	On-going
	Human Right based Approach to Peace Building and Reconciliation – Sri Lankan Experience.	On-going
Ms. Sunethra Gunetilleke	The Impact of Technological Advances on Contract Formation in Sri Lanka.	Completed and abstract has been published. Presented at the Annual Academic Session of the Open University of Sri Lanka-2013
	Mental Capacity, Mental Illness & Human Rights. A Comparative Analysis of the Sri Lankan Law.	On-going
Ms. Wasana Panditharathne	A Critical Evaluation of the Effectiveness of the Mechanisms set out in the Industrial Disputes Act of Sri Lanka for the Prevention and Settlement of Industrial Disputes.	Completed and abstract has been published. Presented at the International conference on Law & Justice 2013 held in Sri Lanka. (Organized by the International Center for Research & Development (ICRD))
	Combating Maritime Piracy and Sri Lanka's Aim of Becoming a Future Trading Hub in Asia.	Completed and abstract has been published. Presented at the KDU International Research Symposium 2013 organized by the General Sir John Kotalawala Defense University.
	Approaches to Water Resources Management; Commitments under International and Regional Conventions; An Overview.	Completed and abstract has been published. Presented at the International Conference on Bio Diversity 2013 held

		in Sri Lanka. (Organized by Centre for Research and Development.)
	Dependants of Offenders; Impact of Parental Incarceration on Children.	On-going
MS. Wasana Panditharathne Ms. M.k.Geethani Jeewanthi Ms.Selvaras Janaka	Malala's Voice for Women's Right to Education; In Sri Lankan Perspective.	Completed and abstract has been published. Presented at the ASAIHL 2013 Conference held in Sri Lanka. (Organized by the Association of Southeast Asian Institutions of Higher Learning (ASAIHL) and university Grants Commission in collaboration with University of Kalaniya and University of Colombo Sri Lanka.)
Ms. Niluka Gamalath	A Comparative Study of Access to Justice Through Public Interest Litigation in India and Sri Lanka.	On-going
Ms. Sandya Hewameealla	Constitutional Framework for Right to Life and Environmental Protection in India : Lessons to Sri Lanka.	On-going
Ms. Niluka Damayanthi	A Critical Review of the Laws Relating to Sexual Harassment of Working Women; Sri Lankan Approach- Comparative Study with International Standards.	On-going
	Need to Revisit the Concept of Good Governance- Ensuring Rule of Law and Fundamental Rights as Approach to Good Governance.	On-going
Ms.M.k.Geethani Jeewanthi	The Question Whether the Extension of the Detention Period Affects to Suspect's Rights: Critic to the New Act.	Completed and abstract has been published. Presented at Annual Academic Sessions of the Open University Sri Lanka, 2013
	'Imprisonment' as an Alternative Method of Punishment.	Completed and abstract has been published. Presented at the International Conference on Law and Justice – 2013 held in Sri Lanka, (Organized by the International Center for Research & Development (ICRD).)

	New Eye for Sentencing a Juvenile.	Completed and abstract has been published. Presented on International symposium 2013 of the Kothalawala Defense university.
	Law Relating to Organ Transplantation: Sri Lanka Situation with International Position.	On-going
	Effectiveness of the Domestic Violence Act in Sri Lanka.	On-going
Ms.Janaka Selvaras	Has Sri Lanka Worked out Effective Ways of Fighting Computer Crime? An Analysis in Respect of Investigations Under the Computer Crime Act of 2007.	Completed and abstract has been published Presented at International Research Symposium 2013, Organized by Kotalawala Defense University Sri lanka
	The Right to Information in Sri Lanka a Comparative Overview with Developments in South Asian Countries	Completed and abstract has been published. Presented at annual Academic Sessions of The Open University Sri Lanka, 2013
	Protection and Promotion of Women's Rights and Women's Social and Economic Empowerment Program in Matara and Batticaloa Districts	Research conducted for "SAVE THE CHILDREN", Sri Lanka and it has been polished as a report by save the children, Sri Lanka 2013
Ms. Anusha Wickramasinghe	Aviation Security Law System Revised: Will the Beijing Regime Fill the Gaps?	Completed and abstract has been published. Presented at the Annual Academic Session of the Open University Sri Lanka-2012 (held in 2013)
	Non-Compliance with Flight Duty Period Regulations: A Serious Safety Issue.	Completed and abstract has been published. Presented at the Annual Scientific Session – Medico Legal Society of Sri Lanka 2013
	Commercial Manned Space Transportation: Aerospace Laws's Latest Challenge.	Completed and abstract has been published. Presented at the Annual Academic Session of the Open University Sri Lanka-2013
	Legal Implications of the Concept of Flag of Convenience in Air Law: Lessons from Law of the Sea.	On-going
	Have South Asian States Really Opened up their Skies: Open Skies and South Asia.	On-going

Mr. E.N.R.De Silva	Globalization and Legal Education in Sri Lanka- Challenges and Opportunities.	On-going
	Occupational Health and Safety in Sri Lanka- An In-depth Study of the Implementation of Laws and Regulations in Compliance with ILO Standards.	On-going
Ms.Nisanka Jayarathne	A Study on Legal Principles on Utility of Archeological Heritage Management in Sri Lanka.	Completed and abstract has been published. Presented at the National Archeology Symposium 2013.
Mr.S.R.L.Rosa	Protection of Domestic Animals: a Comparative Analysis of the Sri Lankan Law.	On-going
Ms.B.A.R. Ruwanthika Ariyaratna	The Impact of the Development of Alternative Compensation Methods on Law of Delict in Sri Lanka: A Comparative Analysis.	On-going
	Substantive Legitimate Expectation: A New Dawn to Sri Lankan Administrative Law.	On-going
Mr. W.A. Sanath Sameera Wijesinghe.	A Protection of Geographical Indications in Developing Countries: A Case Study of Sri Lanka	On-going
	The War against Bio- piracy and Protection of New Plant Varieties in Sri Lanka.	On-going
Ms.N.S. Liyana Muhandiram	Insurance: Does it Really Protect the Insured Against Loss? A Case Study on Sri Lankan Insurance Law.	On-going
Mr. W.D.Manoj	A Contrast Study on the Implementation of the “Environmental Impact Assessment (EIA)”in Sri Lanka and other South Asian Countries.	On-going

### Department of Language Studies

**Dr. D. Devendra** “Member Senate sub Committee – Annual Academic Sessions 2013 - presented

#### **Dr. V. Medawattegedara**

‘The Language of Independence’ Paper presented at SLACLALS International Conference, June, 2013, Colombo

#### **Ms. B.K.P. Abeysooriya & J C N Pullenayegam**

Tutors perceptions of the effectiveness of the speech and Listening short courses in English for school leavers in Sri Lanka – Presented at the Academic Annual Sessions - 2013

#### **Dr. Kanchana Warnapala**

“Matarin Yahanata; The Representation of Women’s Participation at 2010 Parliamentary Election” - Presented at the Academic Annual Sessions at the OU – 2013

**Dr. K.R.M. De Silva**

Rubrics for assessment : their effects on students' speech and writing performance (2013) –paper presented at the CELC Symposium, National University of Singapore

Publications :

- (i) Strategy instruction in the Language classroom : issues, concerns & Possibilities (2011/2012) Vistas Journal OUSL, Nawala
- (ii) Tasks and writing strategy use : is mapping out possible? Journal of law & social sciences, GSTF Singapore

**Ms. I N J Bogamuwa**

“An Analysis of the Strategies Used by ESL Students during Summary Writing” (2011/2012) VISTAS Journal Vol.7: Series 1 (Journal of the Faculties of Humanities and Social Sciences, OUSL)

“Investigating Student Perceptions of the Efficacy of the English for General Academic Purposes (EGAP Course) at OUSL” Joint paper presented at the OUSL Annual Academic Sessions (2012) February, 2013 Published the abstract in the Conference Proceedings

“Can the Efficiency of L2 Summarization be Improved: Costs and Benefits” – Paper presented at the OUSL Annual Academic Session 2013 November, 2013 Published the abstract in the Conference Proceedings.

**Ms. R L A N Ranaweera**

Blurred Centres and Peripheries: expatriate issues in ‘A change of Skies’ 2<sup>nd</sup> Annual International research symposium Sri Jayawardenapura University 2013

Creating a feel of Home : A study of expatriate women in A change of Skies and Bone China Language and Literature Sri Lanka Association of Commonwealth 07<sup>th</sup> conference, 2013

Demons & Religion: chaos back home; ‘If the Moon Smiled as an Expatriate Hovel’ OUSL Annual Academic Session, 2013

**Mr. LaL Medawattegedara**

Pacifying the Restless Beast Within : Postcolonial resentment, Resistance, UK Conflicts – Ridentities in Sri Lankan Rock Music Lyrics (Presented at 2013 Annual Conference of Sri Lanka Association of Commonwealth Language and Literature)

‘From the earliest time, there were neither man nor living beings’ Traditions of masculinity in Sinhala and Tamil Folktales (Presented at 2013 Annual Academic Sessions OUSL)

01 Novel (2012 Gratinen Prize Winner)

**Ms. Judy Pullenayagam**

Tutors perceptions of the effectiveness of the speech and listening short course in English for school leavers in Sri Lanka BKP Abeysuriya and JCN Pullenayagam - presented

## **Ms. Manikya Kodithuwakku**

Mapping national identity and power relations in Sri Lanka: Re-reading Pala Pothupitiye's "Jaffna" and 'Point Pedro' presentation, 07<sup>th</sup> SLACLALS Conference, June 2013

"Matarin Yahanata; Posters, propaganda and female candidacy at the 2010 Parliamentary Election and the 2011 Local Government Election of Sri Lanka, Presentation with Dr. K Warnapala, at the Academic Annual Sessions at the OU – 2013

Mapping national identity and power relations in Sri Lanka: Re-reading Pala Pothupitiye's "Jaffna" and 'Point Pedro' (Article) Phoenix Journal 2014 (Pending)

## **Department: Management Studies**

### **Journals**

Sivalogathan, V.; Xiaobo WU. (2013). Organizational Motivation Mediating the Innovation Capability: Intellectual Capital of the Textile & Apparel Industry in Sri Lanka. Paper presented at the eighth International Conference on Management & Finance (IRCMF2013), Dec. 13, 2013, University of Colombo, Sri Lanka.

Sivalogathan, V.; Xiaobo WU. (2013). Mediated Moderation effect on Innovation capability: Intellectual Capital and Innovation capability of the Apparel Industry in Sri Lanka. This paper was presented at The Sixth ISPIM Innovation Symposium – Innovation in the Asian Century on 8-11 December 2013 in Melbourne, Australia.

Wu, Xiaobo; Sivalogathan, V.; & Xiong, L. (2013). Moderation effect on Innovation Capability: Intellectual Capital and Innovation Capability of the Apparel Industry in Sri Lanka. Paper presented at the The Ninth International Symposium on Global Manufacturing and China (GMC2013), Sep. 7-Sep. 8, 2013, Zhejiang University, Hangzhou, China.

Wu, Xiaobo. & Sivalogathan, V. (2013b). Innovation Capability for better Performance: Intellectual Capital and Organization Performance of the Apparel Industry in Sri Lanka. Journal of Advanced Management Science, Vol. 1(No. 3), 273-277. Paper presented at International Conference on Management Technology and Science (ICMTS2013) Sep 1-2, 2013. Beijing, China.

Wu, Xiaobo. & Sivalogathan, V. (2013) Intellectual Capital for Innovation Capability: A Conceptual Model for Innovation, International Journal of Trade, Economics and Finance, 4(3), 139-144. Paper presented at International Conference on Innovation, Trade and Economics (ICITE 2013) June 15-16, 2013, Colombo, Sri Lanka.

Wu, Xiaobo. & Sivalogathan, V.; (2013) The Intellectual Capital and Its impact on Firm Performance of the Apparel Industry of Sri Lanka, Lecture Notes In Management Science: Economic, Business Management and Education Innovation, 17(1), 320-326. Paper presented at International Conference on Economic, Business Management and Education Innovation (EBMEI 2013), May 22-23, Beijing, China.

Sivalogathan, V., & Wu, Xiaobo. (2013b). Value Business Model for Future: A Complex Organization to a Simple Organization. Paper presented at the 5th International Conference on Role of Innovation in Business. 16th-17th May 2013, IFIM Business School, Bangalore, India.

Sivalogathan, V., & Wu, Xiaobo. (2013a). The Impact of Employer-Employee Exchange on Social and Economics Exchange: A study of Outsourcing Industry in Sri Lanka. *Asian Journal of Multidimensional Research*, Vol.2 (Issue 4), 1-16.

Gamini, L P S, and others. A study on Costing of an Open Learning Course: Sri Lankan case study, *Asian Journal of Multidimensional Research*, Vol.2 Issue 2, February 2013.

Abeysekera, Nalin and Wickramasinghe, Ananda. **Relationship marketing and customer orientation of sales people: learning from banks.** -*International Journal of Financial Services Management*, Vol. 6, No. 1, 2013

Champika, HDD, Completed the PhD Research on "Bank Competition and Its Implications on the Sri Lankan Economy", Faculty of Graduate Studies, University of Colombo. 2013

### Conference

Gamini, L P S, and others. Advancements of costing of ODL courses: Experience of the Open University of Sri Lanka. An International conference Directorate of Distance Education Maulana Azad National Urdu University Gachibowli, Hyderabad 2013.

Nalin Abeysekera and Ananda Wickramasinghe, **Effect of transformational leadership of manager on customer orientation of salesperson –A study of corporate banking sector in Sri Lanka**, - ICMAC 2013: International conference on Managing Asian Century  
Paper-Full paper : Institute- JCU Singapore: 600 Upper Thomson Rd, Singapore 574421

Darell de Cruz, Nalin Abeysekera and Ananda Wickramasinghe, **Are We Really Competitive: Tourism of Post War Sri Lanka** - ICMAC 2013: International conference on Managing Asian Century. Paper-Abstract Institute- JCU Singapore, 600 Upper Thomson Rd, Singapore 574421

Nalin Abeysekera **"Relationship Marketing Orientations of Salesperson in Banks: Is That Gender Sensitive?" OUSL Annual Academic Sessions 2013**

Jebarajakirthy, C., Lobo, A.C. and Hewege, C., (2013) "Light at the end of the Tunnel –War affected Youth's Purchase Intention of Microcredit", ANZMAC 2013, Auckland, 1-4 December.

Jebarajakirthy, C. (2013) "Role of Marketers in Corporate Social Responsibility Programs (CSR)", ANZMAC 2013, Auckland, 1-4 December.

B.Nishantha and K.P.J.M.Pathirana: Profile of Entrepreneurs of SME sector in Sri Lanka; Motivations, Perceived success factors and Problems. International conference on managing the Asian century -2013, Singapore. published in the "Springer" as well.

Kaluarachchi, I.P. & Weligamage, S.S. (2013). Profile of Multiple Intelligence of University Administrative Officers in Sri Lanka •, 4th International Conference on Business and Information (ICBI- 2013), Faculty of Commerce and Management Studies, University of

Kelaniya (ISBN 978-955-4563-17-9) (Mr. I P Kaluarachchi is a full time consultant of the department of Management Studies)

### **Books Published**

Author, Nalin Abeysekera

‘Sri Lanka Arthikayata Deesheeya Preweshayak" (localized approach for Sri Lankan economy)

Publishers- Sakyya Publication

Published Year-2013 August

ISBN-978-955-4645-03-5

01            **Mr.N.Balamurali**

#### ➤        **Details of Research, Innovation and Publications:**

### **RESEARCH**

*Publications/ Communications*

### **Journal Articles**

Balamurali.N, 2011 Empirical Analysis of the Twin Deficit Problem : Evidence from Sri Lanka" Journal of Management ,Faculty of Management, South Eastern University of Sri Lanka (Jointly with Sivarajasingham)

Balamurali.N,2010 Empirical investigation of the dynamic relationship between Government Expenditure and Economic Growth in Sri Lanka Journal of Management ,Faculty of Management, South-Eastern University of Sri Lanka (jointly with Sivarajasingham)

Balamurali.N,2008 Analysis of the Keynesian and Classical Views on Employment, publication in Palkalai (a bi-annual refereed journal in Tamil published by the Faculty of Arts, University of Peradeniya) pp.181-193

Balamurali.N, 2006 Foreign Direct Investment and Economic Growth in Sri Lanka, Journal of the Sri Lankan Agricultural Economics Association(Jointly with Booghawatte pp. 37-55

### **Extended Abstract**

Balamurali.N.2013,Dynamics of real exports and real economic growths in Sri Lanka: Evidence from co integration Granger causality tests. Annual Academic Research Session of the Open University of Sri Lanka (Jointly with Sivarajasingham) PP-273-275

Balamurali.N.2013 ,The Dynamic behavior of the Sri Lankan Exchange rates: Evidence from five currencies trading partners. Annual Academic Research Session of the Open University of Sri Lanka (Jointly with Sivarajasingham) PP-276-280

Balamurali.N, 2011, Does Exchange rate cause inflation? : Empirical Evidence from Sri Lanka Annual Research Session of the Open University of Sri Lanka (Jointly with Sivarajasingham) PP-353-357

Balamurali.N, 2008 Determinants of migration Choice of People Living in Vulnerable Land Slide Areas in Ratnapura District Peradeniya University Research Sessions: Proceedings and Abstracts -UPRSE, ( Jointly with Athapattu & Thiruchelvam)

Balamurali.N,2007 Foreign Direct Investment and Economic Growth in Sri Lanka: A Causality Approach, Peradeniya University Research Sessions: Proceedings and Abstracts. pp. 355-56

### **Abstracts**

Balamurali.N,2012,Longmemory of Food inflation and its Dynamics,Evidence from Sri Lanka.Jaffna University International Research Conference (Jointly with Sivarajasingham)

Balamurali.N,2012 An empirical analysis of dynamic behavior of the Sri Lankan exchange rates against five main trading partners currencies. Jaffna Science Association Annual Research Session (Jointly with Sivarajasingham)

Balamurali.N, 2012, The Dynamic Linkages between Economic growth and Exports in Sri Lanka Evidence from co-integration and Granger causality Tests Jaffna Science Association Annual Research Session (Jointly with Sivarajasingham)

Balamurali.N. 2011,The Dynamic Inter Relationship Between Unemployment Rate and inflation Rate :Evidence From Sri Lanka,Vavuniya campus Annual Research Session.  
(Jointly with Sivarasingham)

Balamurali.N 2011 The Dynamic Relationship Between Stock prices and Exchange rates : Evidence From Sri Lanka, 12th Annual Research Symposium ,Faculty of Graduate Studies, University of Kelaniya (Jointly with Sivarajasingham)

Balamurali.N, 2010 Government Expenditure and Economic Growth in Sri Lanka, Vavuniya Campus of the University of Jaffna, Annual Research

Balamurali.N, 2010 Econometrics Analysis of the relationship between Government Expenditure and Economic Growth Eastern University of Sri Lanka, Annual Research Session

Balamurali .N,2009 The Twin Deficits Problem in Sri Lanka : An Econometrics Approach Eastern University of Sri Lanka ,Annual Research Session

Balamurali.N, 2009 Econometric Analysis of the Relationship between Budget Deficit and Inflation in Sri Lanka,Vavuniya Campus of the University of Jaffna, Annual Research Session

Balamurali.N, 2008 Inflation and the Budget Deficit in Sri Lanka : A Time Series Econometrics Approach, Second International Symposium, Sabaragamuwa University of Sri Lanka (Jointly with Bogahawatte)pp.91

Balamurali .N,2008 Impact of 'KETHATA ARUNA Fertilizer Subsidy Scheme on Paddy Production in Minipe Scheme Second Annual Research Forum of the Sri Lankan Agricultural Economics Association (Jointly with Wijetunga & Thiruchelvam)

Balamurali.N, 2008 The Twin Deficits problem in Sri Lanka : A Co integration Approach" Vavuniya Campus of the University of Jaffna, Annual Research Session .

Balamurali.N, 2007 Inflation and Economic Growth in Sri Lanka: A Causality Analysis First Annual Research Forum of the Sri Lanka Agricultural Economics Association . PP.21

### **Articles for Magazine of Academic Societies**

Balamurali.N, 2008 The Role of the International Monetary Fund in Respect of the Developing Countries , Illankathir Journal of the Tamil Society, University of Peradeniya .PP 23-31, ( written in Tamil).

Balamurali.N, 2010 An Economic Views of Social Capital and How it will help the Poor The Executive Magazine of The Management & Accountancy Union,Vavuniya Campus of the University of Jaffna

Balamurali.N, 2001 " Hindus views on marriages custom between old system and present system Hindu Student Union , University of Peradeniya .

#### ***Undergraduate***

Balamurali.N,2002 Role of Share Market in the Capital Market Development in Sri Lanka, unpublished undergraduate dissertation, Department of Economics, University of Peradeniya.

### *Current Research Interests*

- Stock Price and Macro Economic Variables
- Macro Economics
- Financial Economics
- Financial Econometrics
- Macro Economic Modelling
- Cross -section Econometrics

### **TRAINING**

#### *Academic*

Participated "Training Workshop on Poverty Measurement and Analysis" 20-24 February 2012 , Conducted by Centre for Poverty Analysis,Colombo,Sri Lanka

Participated workshop on "Macroeconomic Modelling for Monetary policy and Economic Management" 01-05 August 2011, Conducted by Centre for Banking Studies, Central Bank of Sri Lanka

Participated programme on "Interest Rate and Exchange Rate Dynamics and Banking Operations"24-25 May ,2011, Conducted by Centre for Banking Studies ,Central Bank of Sri Lanaka

Participated Seminar on " International Dimensions of Macroeconomic Policy" 04-07 January 2011, Conducted by Centre for Banking Studies, Central Bank of Sri Lanka

Workshop on Research Methodologies in Social Science and Humanities, Faculty of Management , University of Jaffna, Conducted by Centre for Banking Studies, Central Bank of Sri Lanka - Nov. 20,2010

Participated South Asian Economics Students' Meet Nov 29-Dec 1,2010, Dept of Economics, Faculty of Arts, University of Colombo

Successfully Completed "Global Campus Program Online Lecture : Advanced Course. From 27<sup>th</sup> May 2008 To 24<sup>th</sup> June 2008. (10 Classes)

Participated 1<sup>st</sup> South Asia Economic Summit Conducted by the Institute of Policy Studies of Sri Lanka , BMICH, Colombo, 28-30 August,2008

International Course on Central Banking, Central Bank of Sri Lanka, Colombo  
May 22-23, 2007

Seminar on Effective Proposal Writing, Sri Lanka Foundation Institute, Colombo (conducted by NSF) - June 27, 2006

Workshop on Advanced Research Methodologies in Social Science and Humanities, Faculty of Arts, University of Peradeniya - Dec. 30-31, 2005

Training Workshop on Social Science Research Methodology for Young Social Scientists, National Science Foundation , Colombo (conducted jointly by NSF and SLAAS) - Nov. 25-26, 2005

Seminar on Challenges and Opportunities in Scientific Research for Young Researchers, Postgraduate Institute of Science, University of Peradeniya - May 12, 2005

Certificate in Research Methodology and Tamil Writing Skills, University of Peradeniya

### **ACADEMIC DISTINCTIONS , SCHOLARSHIPS , PRIZES.**

1998 - Peradeniya University Hindu Temple Scholarship (based on results of the General Arts Qualifying Examination in 1998)

1997/97 Mahapola Higher Education (Merit) Scholarship

1996 Jayaratnam Memorial Prize for the best performance in the G.C.E. Advanced Level Examination at Mahajana College Tellippalai. Jaffna

1996 Prize for the Best student entering the Faculty of Arts in 1996 at Mahajana College, Tellippalai, Jaffna

1996 Prize for Admission to the University from Mahajana College, Tellippalai. Jaffna  
1996 Prize for obtaining distinction pass in Hindu civilization, Tamil and Logic & Scientific Method at the G.C.E. Advanced Level Examination 1996 at Mahajana College, Tellippalai, Jaffna

### **MEMBERSHIP OF SOCIETIES**

Sri Lankan Economic Association (SLEA)  
Sri Lankan Agricultural Economics Association(SAEA)  
Sri Lankan Applied Statistics Association(SASA)  
Jaffna Science Association (JSA)

#### ➤ **Title of the Researches/ Projects/ Innovations/ Journals/ Books/Papers**

**Name: submitted by whom**

I enrolled M.phil degree in Economics at the Department of Economics, University of Colombo.

#### **2. Ms. Dulani Liyanahetti**

#### ➤ **Title of the Researches/ Projects/ Innovations/ Journals/ Books/Papers**

**Name: submitted by whom**

Abeyratne, S. and Liyanahetti, D. (2013). Financing Regional Development: Concentrating the Dispersed. In *Peoples Bank Economic Review* (pp. 13). A Peoples Bank publication.

### 3. Dr. Mahim Mendis

#### ➤ Details of Research, Innovation and Publications:

1. “Reforming Sri Lanka: Democracy in Crisis”, International Journal Article in Nepali Journal of Contemporary Studies, Volume. XIII, No.1, March 2013, published by the Nepal Centre for Contemporary Studies (NCCS)

#### ➤ Title of the Researches/ Projects/ Innovations/ Journals/ Books/Papers

##### Name:

1. Prepared the UGC Concept Paper on Post War Developments relating to Rule of Law, Human Rights, Democracy and Good Governance for the Post Commonwealth National University Academic Conference held at Hotel Taj Samudra in December 2013 under the patronage of His Excellency the President.

### 4. Dr. Shantha Abeysinghe

#### ➤ Title of the Researches/ Projects/ Innovations/ Journals/ Books/Papers

##### Name: submitted by whom

1. Youth integrity survey project
2. Formulation of National Youth Policy Strategy and Action Plan. Working as a project Leader

- Attended five day workshop on qualitative data analysis using Nvivo version 10 conducted by the Post Graduate Institute of Management in October 2013

### 5. Dr. Anton Piyarathne

#### ➤ Details of Research, Innovation and Publications:

##### Paper Presentations in International Conferences:

“Native subjectivity as a means for uncovering the truth”, a paper presented at the “NewMac” conference jointly organised by the University of Newcastle and Macquarie University, on the theme of “Subject/ object”, conducted at the University of Newcastle, New Castle, Australia on 2<sup>nd</sup> March 2013.

“*Construction of Social Lives in Ethno-politically Ruptured Sri Lanka*”, a paper presented at the 2013 2nd International Conference on Sociality and Humanities- ICOSH2013, conducted at the Rydges Bankstown Hotel, Sydney, Australia, on 8-9 December 2013.

#### ➤ Title of the Researches/ Projects/ Innovations/ Journals/ Books/Papers

##### Name: submitted by whom

An article on “*Native Subjectivity as a Means for Uncovering the Truth Human and minority rights in Sri Lanka*” in online journal *Humanity 2013 - Subjective / Objective*, published by Faculty of Education and Arts, School of Humanities and Social Sciences, University of Newcastle, Australia. Available at, <http://www.newcastle.edu.au/school/hss/research/publications/humanity/2013-humanity-journal.html>

**Construction of Commongrounds: Beyond Politicized Ethnicities in Sri Lanka. PhD Research Project Submitted to the Dept. of Anthropology, Macquarie University, Sydney**

## **6. Mr. S. Pathmanesan**

➤ **Details of Research, Innovation and Publications:**

Two articles published

1. **“Thavil Master of V.Thadchināmurthy: An Ethnomusicological Analysis of the Contribution of a Tamil Musician”**, Under Construction: Trans- and Interdisciplinary Routes in Music Research, Wewers, Julia / Seifert, Uwe (Ed) Proceedings of SysMus 11, Cologne 2011, epOs-Music, Osnabrück 2012, 269 Seiten ISBN 978-3-940255-32-7, ISBN 978-3-940255-33-4
2. **“A Social Anthropological Analysis of A ‘Temple-Centered’ Community: Jaffna in Northern Sri Lanka”**, Proceedings of the Full papers, Annual Research Conference, the University of Jaffna, Sri Lanka, 2013, ISBN: 978-955-0585-01-04.

➤ **Title of the Researches/ Projects/ Innovations/ Journals/ Books/Papers**

**Name: submitted by whom**

### **Extended abstract**

- 1 **“From the Earliest Times...There were Neither Men, Nor Living Beings: Traditions of Masculinity in Sinhala and Tamil Folktales”**, (Research paper presented at the Annual Academic Sessions-2013, The Open University of Sri Lanka, 27-28 November, 2013, ISSN 2012-9912).
- 2 **“Cultural Expressions of *Kāthavarāyan Koothu* in Tamil Culture of Sri Lanka: Anthropological Questioning of Tradition in the Contexts of Changes and Continuity”**, (Research paper presented at SAARC Regional Seminar in Traditional Knowledge and Traditional Cultural Expressions, SAARC Cultural Centre, Sri Lanka, 29-30 April, 2013).
- 3 **“Temple Centered Community in Jaffna Society of Sri Lanka: Caste, Temple Politics and Modernity”**, (Have made a presentation at School of Social, Development and Environmental Studies, Faculty of Social Sciences and Humanities, Universiti Kebangsaan Malaysia (The National University of Malaysia, 21<sup>st</sup>

### **International training/ workshop**

- Participated an **International Visitor Leadership Program: Alternatives in Higher Education** in the states of **Washington (District of Columbia) Pensacola (Florida), Reno (Nevada) and (Chicago) Illinois** organized **United States Department of State, Bureaus of Educational and Cultural Affairs, Washington, D.C., U.S.A** funded by the Department of State, U.S.A from 08<sup>th</sup>-26<sup>th</sup> April, 2013.

## Faculty of Natural Sciences

### Department of Botany

#### Journal papers:

- **K. A. J. M. Kuruppuarachchi** and G. Seneviratne (2013) Carbon sequestration controlled by climatic, plant and soil parameters: Their dynamics and control of selected Sri Lankan forests. Scholar's Press (2013-04-02): ISBN-10: 3639511727 / ISBN-13: 978-3639511727: p 180.(Book Publication)
- **K. A. J. M. Kuruppuarachchi** and G. Seneviratne (2013) Predicting Aboveground Biomass Increment of Tropical Forests from Litter-fall . *Ceylon Journal of Science (Bio. Sci.)* 42 (1): 35-40, 2013 DOI:(Full paper)
- **K. A. J. M. Kuruppuarachchi**, G. Seneviratne and B. D. Madurapperuma (2013) Drought Induced Fine Root Growth and Canopy Green-up of Tropical Dry Zone Vegetations in Sri Lanka. *Journal of Tropical Forestry and Environment*. Vol. 3, No. 01: 17-23. ISSN: 2235-9370 Print / 2235-9362 Online. (Full paper)
- **Weerakoon, S. R.** and **Somarathne, S.** (2013). Agronomic Potential of Lupin (*Lupinus* spp.) in Sri Lanka as an Alternative Crop: Growth and Yield Performance in different Agro-Ecological Regions. *Asian Journal of Agricultural Research*, 7: 1-14.
- **Weerakoon, S. R.**, **Somarathne, S.**, Wijeratne, R. G. D. and Ekanayaka, E. M. S. I. (2013). Natural Herbicide Resistance (HR) to Broad-spectrum Herbicide, Glyphosate among Traditional and Inbred-cultivated Rice (*Oryza sativa* L.) varieties in Sri Lanka. *Pakistan Journal of Biological Sciences*. 16 (16): 796-803.
- B. D. Madurapperuma, P. G. Oduor, **K. A. J. M. Kuruppuarachchi**, D. N. N. Wijayawardene, and J. U. Munasinghe (2013) *Journal of Tropical Forestry & Environment*. December, 2013.
- Malwana, C, **Weerasinghe, T.K.** and Pilapitiya, S (2013) - Determination of Optimal Pile Dimensions during Thermophilic Windrow Composting of Municipal Solid Waste (Msw) in Sri Lanka, *International Journal of Bioscience, Biochemistry and Bioinformatics*, Vol. 3, No. 6, November 2013 pp 552 – 556.
- **Karunanayake, K.O.L.C.**, Sinniah, G.D., Adikaram N.K.B., Abayasekara C.L. Accepted October, 2013). Cultivar Differences in antifungal activity and the resistance to postharvest anthracnose and stem-end rot in mango (*Mangifera indica* L.). *Australasian Plant Pathology*.

#### Conference Proceedings:

- P.M. Manjula Priyadarshani and **Weerasinghe, T.K.** (2013). Evaluating the efficiency of a waste treatment process in a textile manufacturing company in Sri Lanka. International symposium on water quality and human health: Challenges ahead. University of Peradeniya, Sri Lanka.
- Nazar, F.N, **Weerasinghe, T.K.** and Perera, S (2013) – A preliminary study on the resistance of paints against the growth of Algae and Fungi , *Advanced Materials Research* Vol. 746 (2013) pp 186-191 © (2013) Trans Tech Publications, Switzerland , doi:10.4028/www.scientific.net/AMR.746.186 (ISSN: 1022-6680),
- H. A. Nakandalage. **K. A. J. M. Kuruppuarachchi**, B. D. Madurapperuma and P. G. Oduor (2013) Psychological distress and associated factors of first year students of the University of Colombo, Sri Lanka. *Ties that Bind: Methods of Social Research*, NDSU Memorial Union, USA. March 1, 2013. (Paper presented and abstract published)
- **K. A. J. M. Kuruppuarachchi** , G. Seneviratne, Buddhika Madurapperuma , Peter Oduor (2013) Are Dry Zone Forests More Sensitive to Climatic Vulnerability than Wet Zone Forests?

- Annual meeting of Society of Wetland Scientists 2013 , Duluth, Minnesota, USA. June 2-6, 2013. (Poster presented and abstract published)
- Madurapperuma B. D, P.G. Oduor, L.A. Kotchman and **K.A.J.M. Kuruppuarachchi** (2013) Ecological Influences Associated with Non-native Dominance at the Riparian Forest Fringe, Annual meeting of Society of Wetland Scientists 2013 , Duluth, Minnesota, USA. June 2-6, 2013(paper presented and Abstract published).
  - Madurapperuma B. D, P.G. Oduor, L.A. Kotchman and **K.A.J.M. Kuruppuarachchi** (2013) Versatility Of Web-Based Mapping Platforms For Non-Gis Professionals , 5th Annual Graduate Student Research and Arts Forum, North Dakota State University. USA. April 11, 2013. P18. (Poster presented and abstract published)
  - Madurapperuma B. D, P.G. Oduor, L.A. Kotchman and **K.A.J.M. Kuruppuarachchi** (2013) Pixel-Wise Transition Models To Detect Forest Cover Dynamic In Mclean County In North Dakota , 5th Annual Graduate Student Research and Arts Forum, North Dakota State University.USA. April 11,2013. P19. (Poster presented and abstract published)
  - **K. A. J. M. Kuruppuarachchi** , G. Seneviratne , B. D. Madurapperuma and P. G. Oduor (2013) Turnover rates of soil organic carbon fractions determine carbon sequestration potential of tropical forests in Sri Lanka. North Dakota Academy of Science.Proceedings of the 105th Annual meeting. Proceedings of North Dakota Academy of Science, USA Vol. 67, 2013 (ISBN 0096-9214). <http://www.ndacadsci.org/annual-meeting>
  - H. A. Nakandalage. **K. A. J. M. Kuruppuarachchi**, B. D. Madurapperuma (2013) Perceived Distress in College: Problem in Adjustment in a Social and Cultural Context, 2 nd international conference of social sciene, ,University of Kelaniya,Sri Lanka. [http://www.kln.ac.lk/socialsciences/web/ICSS2013/>\(Accepted\)](http://www.kln.ac.lk/socialsciences/web/ICSS2013/>(Accepted)) Abstract presentation
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