

# **Annual Report - 2011**

# **ANNUAL REPORT - 2011**

# CONTENTS

		Page No.
Part I -	General	rage No.
	Preface	01
	Vision & Mission of the University	02
	Governing Authority	05-09
Part II	- Staff Information	10-12
Part III	-01. Student Profile	13
	02. General Convocation	13-14
	03. Ext. Services	
	I. Health Care	14
	II. Physical Education	15
	III. Scholarships other than Mahapola & Bursary	15
Part IV	- Special Events of the University	16
	I. Academic Sessions	
	II. Vice-Chancellors Awards	
	III. Symposium	
	IV. Careers Fair	
	V. Exhibitions	
	VI. Arts Festival/ Other Events	
Part V	- Reports of Faculties	
	Faculty of Agriculture	17-19
	Faculty of Engineering	20-27
	Faculty of Fisheries & Marine Sciences & Technology	28-35
	Faculty of Graduate Studies	36-38
	Faculty of Humanities and Social Sciences	39-41

	Faculty of Management & Finance	42-48
	Faculty of Medicine	49-72
	Faculty of Science	73-82
Part VI -	Library	83
Part VII -	Units/ Centers	
	Career Guidance Unit	84-86
	Staff Development Unit	86-87
	Centre for Modern Languages and Civilizations	87-88
	Centre for International Affairs (CINTA)	88-89
	Cultural Centre	89-90
	The Distance and Continuing Education Unit	90-93
	English Language Teaching Unit	93
	Legal and Documentation	93-94
Part VII	I -General Administration	95-96
Part IX	- Financial Report	97-99
Part X -	Auditor General's Report & reply	100-127

#### **PART I - GENERAL**

#### **PREFACE**

The University of Ruhuna has made steady progress and has build on the achievements of 2010.

This was a year where the environs of the university have been peaceful and devoid of upheavals or student unrest. The university academic programmes were not disrupted even for a day due to such activities. Some initial steps were taken to implement best practices in administrative procedures.

The 8<sup>th</sup> faculty of the University of Ruhuna, the Faculty of Graduate Studies, was established in December 2011.

The building programmes continued with the new building of the Department of Computer Science was opened in April 2011. The 2<sup>nd</sup> phase of the project activities will be initiated soon. Progress is being made n the two building projects for the Faculties of Management & Finance and Fisheries and Marine Sciences & Technology (FMST). The land acquisition process for the Faculty of FMST is ongoing.

Establishing the fixed assets register of the university has faced some difficulties and it is still not complete. The process is ongoing. This is one important aspect that had been overlooked for 34 years since the inception of the university.

The academic programmes, examinations, research activities and service and outreach activities of the faculties were carried out as normal.

Many new Degree programmes and courses were established this year. The Faculty of Agriculture introduced a new degree programme – the B.Sc in Agribusiness Management; a new course unit – Farm Accountancy; and fee-levying courses – Certificate/Diploma on Tea Manufacturing & Quality Management. The Faculty of Engineering introduced several new courses – Highway Maintenance and Management; Aerospace Engineering; Analog and Digital Engineering; Biomedical; Engineering and Mec4hatronics. It has also established a fee-levying M.Eng degree programme in Civil Engineering and short courses in Steel design and Material Testing. The Faculty of Humanities & Social Sciences has introduced new courses in Political Sociology, Advanced IT and Community Forest Management. The Faculty of Science has introduced a new Bachelor of Computer Science (BCS) degree programme.

The General Convocation which is usually held in December has been postponed to March to come in line with all other universities. The Annual Academic Sessions and the Vice-Chancellor's Awards Ceremony were held in March.

The University of Ruhuna signed memoranda of Understanding and agreements with many international universities.

The University of Ruhuna is one of six universities selected for special financing under the 'upgrading of national Sri Lankan universities to international level'. We submitted a comprehensive proposal for this purpose encompassing the important aspects of developing into a university of international standing and was approved for funding. We have allocated Rs. 96 million out of a total allocation of Rs. 100 million for 2011. The output of postgraduates has increased during this year and we will be enhancing this in the next year.

The university library, the Career Guidance Unit, Centre for International Affairs, Centre for Modern Languages & Civilisations, External Examinations Unit, Graduate Studies Unit and the Department of Physical Education have made steady progress and maintained their vital services to the University.

The University of Ruhuna is taking steps to improve on the gains of the previous years. The focus on maintaining and enhancing the quality of the bachelor's degrees offered by the university continues – especially in the Humanities and Social Sciences. The university has already been acknowledged within the university community as one that is administered within the principles of good governance. The university is enhancing its image as one of the better universities in Sri Lanka.

**Prof. Susirith Mendis** *Vice-Chancellor* 

# **VISION OF THE UNIVERSITY**

To be the prime intellectual thrust of the nation.

# **MISSION OF THE UNIVERSITY**

To advance knowledge and skills through teaching, research and services to serve the society.

#### **GOVERNING AUTHORITY**

#### 01. The Council of the University of Ruhuna

Vice-Chancellor - Senior Prof. Susirith Mendis (Chairman)

Deputy Vice-Chancellor - Senior Prof. Gamini Senanayake

Deans of the Faculties - Prof. Mangala de Soyza - Dean/Faculty of Agriculture

Dr. A.M.N. Alagiyawanna - Dean/Faculty of Engineering

Dr. Tilak P.D. Gamage - Dean/Faculty of Fisheries and Marine Sciences &

Technology

Prof. R.M. Ranaweera Banda - Dean/Faculty of Humanities & Social Sciences

Prof.P.Hewage - Dean/Faculty of Humanities & Social Sciences Mrs. M.W. Indrani - Dean/Faculty of Management & Finance Dr. P.A.P Saman Kumara - Dean/Faculty of Management & Finance

Snr. Prof. T.R. Weerasooriya - Dean/Faculty of Medicine Dr. Sampath Gunawardana - Dean/Faculty of Medicine

Dr. P.A. Jayantha - Dean/Faculty of Science

Snr. Prof. W.G.D.Dharmaratne - Dean/Faculty of Science

**Appointed Members** - Rev. Malimboda Gnanaloka Thero

Rev. Kapugama Saranatissa Thero

Mr. H.G.S. Jayasekara Mr. Sunil Jayaratne

Mr. K.A.J. Abeygunawardane Mr. Buddhapriya Nigamuni

Mr. H.G. Gunasoma

Mr. Chandrasiri Hewakandambi

Mr. M.G. Punchihewa Mr. Dihan Samarasekara Mr. G.S.Ediriweera Mr. T.L. Chandrasiri Dr. P. Ekanayake Mr.Rasik Saruk

Mr.Ramya Chandra Gunasekara Snr. Prof. Mahinda Wijeratne

Prof. (Mrs.) N.J. de S. Amarasinghe

**Registrar** - Mrs. P.S. Kalugama (Secretary)

#### 02. The Senate of the University of Ruhuna

**Senate Nominees** 

Vice-Chancellor - Snr. Prof. Susirith Mendis (Chairman)

**Deputy Vice-Chancellor-** Snr. Prof. Gamini Senanayake

**Deans of the Faculties** - Prof. Mrs. R.T. Serasinghe - Dean/Faculty of Agriculture

Prof. Mangala de Soyza - Dean/Faculty of Agriculture Dr. A.M.N. Alagiyawanna - Dean/Faculty of Engineering

Dr. Tilak P.D. Gamage - Dean/Faculty of Fisheries and Marine Sciences &

Technology

Prof. R.M. Ranaweera Banda - Dean / Faculty of Humanities & Social Sciences

Mrs. M.W. Indrani - Dean/Faculty of Management & Finance Snr. Prof. T.R. Weerasooriya - Dean/Faculty of Medicine

Dr. P.A. Jayantha - Dean/Faculty of Science

Snr. Prof. W.G.D.Dharmaratne - Dean/Faculty of Science

**Librarian** - Mr. K. Ananda

**Registrar** - Mrs. P.S. Kalugama (Secretary)

#### **Heads of the Departments**

**Faculty of Agriculture** 

Head, Agricultural Biology Dr.(Mrs.)W.A.D.P.R.Rathnasekara

Head, Agricultural Economics

Head, Agricultural Engineering

Head, Animal Science

Head, Crop Science

Head, Food Science & Technology

Head, Soil Science

Dr. L.M. Abeywickrema

Prof. (Mrs.) C.M. Navaratne

Mr. Mahinda Atapattu

Prof. S. Subasinghe

Dr. Vijith S. Jayamanne

Dr. S.D. Wanniarachchi

Faculty of Engineering

Head, Civil and Environmental Eng.

Head, Electrical and Information Eng.

Head, Mechanical and Manufacturing Eng.

Head, Interdisciplinary Studies

Dr. K.S. Wanniarachchi
Dr. P.D.C. Perera
Dr. B. Sumith
Mr. W.T.G. Samantha

Faculty of Fisheries and Marine Sciences & Technology

Head, Fisheries & Aquaculture Mr. K.H.M.A. Deepananda Head, Limnology Dr. R.A. Maithreepala Head, Oceanography Dr. P.B.T.P. Kumara

**Faculty of Humanities & Social Sciences** 

Head, Economics
Prof. P. Vithanage
Head, Geography
Mr. G. Senarath
Head, History & Archaeology
Prof. S. Wawwage
Head, Pali & Buddhist Studies
Rev. Dr. B. Dammajothi
Head, Sinhala
Prof. S. Manawadu
Head, Sociology
Prof. A.K.G. Jayasinghe
Head, ELTU
Dr. E.A. Gamini Fonseka

Faculty of Management & Finance

Head, Accounting & Finance Mr. H.V.D.I. Abeywickrama

Head. Management & Entrepreneurship Mrs. K.A.S.Sriyani

Head, Marketing Dr. P.A.P. Samantha Kumara

**Faculty of Medicine** 

Head, Anatomy
Prof. B.G. Nanayakkara
Head, Biochemistry
Dr.(Mrs.) K.A.P.W. Jayathilaka
Head, Community Medicine
Prof. Saman Wimalasundara
Head, Forensic Medicine
Dr. P.G.C.L. Nanayakkara
Head, Medicine
Prof. T.P. Weerarathna
Head, Microbiology
Dr. Ajith Nagahawatte
Head, Obstetrics & Gynecology
Prof. I.M.R. Goonewardena

Head, Paediatrics Prof. U.K. Jayantha

Head, Parasitology Prof. (Mrs.) Mirani Weerasooriya

Head, Pathology Dr. L.H. Ajith

Head, Pharmacology

Head, Physiology

Dr. (Mrs.) L.M. Hettihewa

Dr. Sampath Gunawardene

Head, Psychiatry

Dr. (Mrs.) Chandanie Hewage

Head, Surgery

Dr. J.P.M.Kumarasinghe

Head, Medical Education & Staff Dr. I.V. Devasiri

Development Unit (MESDU)

Head, Nuclear Medicine Unit Prof.(Mrs.)Chandrani Liyanage

Director/Staff Development Centre Prof. M.R. Mohideen

#### **Faculty of Science**

Head, Botany Dr. (Mrs.) N.P. Dissanayake Head, Chemistry Dr. (Mrs.) Madurani Edussuriya

Head, Computer Science Mr. S.A.S. Lorensuhewa

Head, Mathematics Dr. N. Yapage

Head, Physics Dr. G.D.K. Mahanama

Head, Zoology Dr. (Mrs.) C.N.L. Bogahawatta

#### **Professors**

Professor of Crop Science
Professor of Agric Biology
Professor of Agricultural Engineering
Professor of Agricultural Economics
Professor of Animal Science
Snr. Prof. Ranjith Senarathna
Snr. Prof. Rohan Rajapaksha
Snr. Prof. K.D.N.Weerasinghe
Snr. Prof. Mahinda Wijeratne
Snr. Prof. R.T. Serasinghe

Professor in Animal Science Snr. Prof. W.W.D.A.Gunawardhana Professor of Fisheries Biology Snr. Prof. (Miss) P.R.T.Kumaranatunga

Professor of Economics

Professor of Sinhala

Professor of Geography

Professor in Buddhist Studies

Professor in Sinhala

Rev. Prof. K.Ananda

Prof. U.C.de S.Weerakkody

Prof. A.J.Ruhunuhewa

Rev.Prof.A.Dhamminda

Professor in Geography
Professor in Geography
Professor in Geography
Professor in Pali & Buddhist Studies
Professor in Geography
Prof. P.Hewage
Prof. P.Liyanaarachchi
Rev. Prof. Midigama Soratha
Rev. Prof. Medagama Nandawansha

Professor in Sociology
Prof. S.W.Amarasinghe
Professor of Medicine
Professor of Pharmacology
Professor of Biochemistry
Professor of Microbiology
Prof. (Mrs.) C.Pathirana
Professor of Microbiology
Prof. (Mrs.) Nelun De Silva
Prof. (Mrs.) Pr

Professor in Medicine
Professor in Community Medicine
Professor in Community Medicine
Professor in Community Medicine

Professor in Community Medicine Prof.(Mrs.)K.D.C.E. Liyanage

Professor in Botany Prof. L.P. Jayatissa
Professor in Botany Prof. Sanath Hettiarachchi
Professor of Chemistry Snr. Prof.R.N.Pathirana

Professor in Chemistry Prof. (Miss) H.M.K.K.Pathirana Professor in Zoology Prof. (Mrs.) Jeewanthi Amarasinghe

#### **Faculty Representatives**

Agriculture Dr. P.W.A.Perera

Dr. (Mrs.) W.N. de Siva

Engineering Dr.G.S.Y. de Silva

Dr.S.H.K.K.Gunawickrama

Fisheries and Marine Science & Technology Dr.(Mrs.)H.B.Asanthi

Humanities & Social Sciences Dr.A.J.M.Chandradasa

D.P.P.G.Liyanage

Management & Finance Mr. R.M.Ratnayake

Mr. P.E.D.D.Silva

Medicine Dr. (Mrs.) G.D.Punchihewa

Dr. M.D.C.S. Kularathna

Science Prof. L.A.L.W. Jayasekara

Dr. (Mrs.) M.P.K.S.K. de Silva

#### 03. Officers of the University

The Chancellor Ven.Pallaththara Sumanajothi Thero

Vice-ChancellorSnr.Prof. Susirith MendisDeputy Vice-ChancellorSnr.Prof. Gamini Senanayake

#### **Deans of the Faculties**

Dean/Agriculture
Prof. Mangala de Soyza
Dean/Engineering
Dr. A.M.N. Alagiyawanna
Dean/Fisheries and Marine Sciences & Tech.
Dr. Tilak P.D. Gamage
Dean/Humanities & Social Sciences
Prof. R.M.Ranaweera Banda

Dean/Management & Finance Mrs. M.W. Indrani

Dean/Medicine Snr Prof. T.R. Weerasooriya
Dean/Science Snr. Prof. W.G.D.Dharmaratne

LibrarianMr. K. AnandaRegistrarMrs. P.S. KalugamaActing BursarMr. A.M.A. Siriwardhane

#### **Administrative Officers**

Works Engineer

Deputy Registrar Mr. N. Rajavisahan Deputy Bursar/ Faculty of Medicine Mrs. D. Dias (on leave) Deputy Registrar/ General Administration Mr. N. Rajavisahan Senior Asst. Registrar/Legal & Documentation Mr. G.L. Erathna Senior Asst. Registrar/Fac. of H&SS Mr. K. Gunawardene Senior Asst. Registrar/ Agriculture Mrs. S.K.K. Mudalige Senior Asst. Registrar/Examinations Mrs. C. Seneviratne Senior Asst. Bursar/Engineering Mr. A. Gunathilake Senior Asst. Bursar/Supplies Mr. A.M.A. Siriwardhane Actg. Asst. Registrar/Distance Edu. Unit Ms. P.G.S.P. Nanayakkara Mr. P.A. Piyal Renuka

Asst. Registrar/Science Mr. P.A. Piyal Renuka
Asst. Registrar/Academic Est. Mrs. H.G.N. Devika
Asst. Registrar/Student Affairs Mrs. P.M.S.P. Yapa
Asst. Registrar/ Management & Finance Mrs. V.Hiroshini Piyadasa

Mrs. V.Hiroshini Piyadasa

Asst. Registrar/ Engineering
Asst. Registrar/ Engineering
Asst. Registrar/ Fisheries and M.S.T.
Asst. Registrar/Non Academic Est.
Mrs. V.Hiroshini Piyadasa
Mrs. T.D.G. Pathirana
Mr. M. Piyathilaka

Asst. Registrar/Centre for International Mrs. G.A. Jagathi Hemmali

Affairs (CINTA) & CMLC

Asst. Registrar/Library Services Mr. C.P.K. Edirisinghe
Asst. Bursar/ Payments Mr. S. Palliyaguru
Asst. Bursar/ Fac. of Agriculture Mrs. K.V.R. Vidyaratne
Asst. Bursar/ Accounts Mrs. B.H.Chintha
Asst. Bursar/Salaries Mrs. A. Anusha

Asst. Bursar/ Fac. of Medicine Mrs. G.W.L. Priyanthika
Asst. Internal Auditor Mr. O.L.V.P. Anura
Farm Manager/ Fac. of Agriculture Mr. K.A.A. Kumarasiri
Director/Physical Education Mr. S. Wijetunge
Chief Security Officer Mr. H.N. Dias

ANNUAL REPORT 2011 - UNIVERSITY OF RUHUNA

Mr. S. Diyunuge

#### Library:

Senior Asst. Librarian Mr. N. Hettiarachchi Senior Asst. Librarian Mr. U.A. Lal

Senior Asst. Librarian/Fac. of Agriculture

Senior Asst. Librarian/Fac. of Engineering
Senior Asst. Librarian/Fac. of Medicine
Senior Asst. Librarian

Mrs. S.L. Gammanpila

Mr. J.J.Garusingarachchige

Mrs. K.G.C. Narmada

Senior Asst. Librarian

Mrs. Theja Kuruppuarachchi

Asst. Librarian/Fac. of Medicine Mr. K.T.S. Pushpakumara
Asst. Librarian Mr. K.H. Ramanayake

Asst. Librarian Mr. K.H. Ramanayake
Asst. Librarian Mr. I.D.K.L. Fernando
Asst. Librarian Mrs. R.A.P.S. Senaviratne

#### **Other Services:**

Director/ Distance Education Unit Prof. S. Wawwage

Director/Graduate Studies Prof. W.G.D. Dharmaratne

Director/Career Guidance Unit Mr. K.H.Nandasiri
Director/Centre for International Affairs Prof. B.G.Nanayakkara

Coordinator/ Center for Modern Languages Rev. Morakandegoda Ariyawansa

& Civilization

University Proctor Prof. Mahinda Wijeratne
Senior Student Counselor Dr. E.P.S.Chandana
Coordinator/Cultural Centre Mr.Shanthasiri Abeywarna

Actg. Chief Medical Officer Dr.D.K.Gunawardena

Medical Officer/Fac. of Agriculture Dr. Sanath Pathirana Government Auditor Mr. H.M.W. Padmasiri

Principal Coordinator/ Allied Health Dr.K.A.C. Wickramaratne

Science Unit

# PART II

## **STAFF INFORMATION**

Total population of the staff as at 31st December 2011

Details of distribution of staff population

#### 1 a - Academic Staff

Post	Aş	gri.	En	g.	FM	IST	Н8	zSS	M	gt.	Med.		Sci.		Total	
	Ap	Va	Ap	Va	Ap	Va	Ap	Va	Ap	Va	Ap	Va	Ap	Va	Ap	Va
Senior Professor	01	-	-	-	-	-	-	-	-	-	01	-	-	-	01	-
Professor	05	01	05	05	02	01	04	-	02	02	13	03	06	-	37	12
Associate Professor	01	-	-	-	-	-	-	-	-	-	-	-	-	-	01	-
Senior Lecturer Grade I	04	-	01	-	03	-	-	-	-	-	09	06	06	-	23	06
Senior Lecturer Grade II	35	-	57	27	06	02	35	-	11	-	32	04	19	08	195	41
Lecturer	-	-	-	-	-	-	-	-	03	-	12	04	09	-	24	13
Probationary Lecturer	24	06	06	-	05	-	51	01	33	10	59	16	49	07	227	40

## 1 b - Library Staff

Post	Ma Libr		Ag	ri.	Er	ıg.	FM	ST	Н&	SS.	M	gt.	Me	ed.	Se	ci	To	tal
	Ap	Va	Ap	Va	Ap	Va	Ap	Va	Ap	Va	Ap	Va	Ap	Va	Ap	Va	Ap	Va
Librarian	01	-	-	-	-												01	
Snr. Asst. Lib.	01	-	-	-	-												01	
Asst. Librarian	08	-	01	-	-								01	01			08	01

#### 1 c - Academic Supporting Staff

Post	Adı	nin.	Ag	gri.	Eı	ıg.	FM	IST	Н&	SS.	M	gt.	M	ed.	S	ci	To	tal
	Ap	Va	Ap	Va	Ap	Va	Ap	Va	Ap	Va	Ap	Va	Ap	Va	Ap	Va	Ap	Va
Scientific Asst.	01	01	03	02	-	-	02		-				03	01			09	04
Computer Instructor	-	-	-	-	-	-	-		02	-	05	02	-	-	12	01	19	02
Computer	01	-	01	-	01	01	01		02	-	01	-	01	-	02	-	10	01
Programmer cum																		
System Analyst																		
Instructor in	04				01	-			-								05	
Phy.Edu.																		
Instructor in English	-				-	-			13	05							13	05
Asst. Network	-				01	01											01	01
Manager																		
System Engineer	-		01	-													01	
Carrier Advisor	-																	

Ap - Approved Cardre

Va - Vacancies to be filled

#### 1 d - Administrative Staff

P	Adı	min	A	gri	E	ng	FM	IST	нв	2SS	M	gt	M	ed	S	ci	То	tal
Post	AP	VA	AP	VA	AP	VA	AP	VA	AP	VA	AP	VA	AP	VA	AP	VA	AP	VA
Registrar	1																1	0
Deputy Registrar	1																1	0
Bursar	1	1															1	1
Deputy Bursar	1	1															1	1
Senior Assistant Registrar	5	1															5	1
Senior Assistant Registrar (Legal & Doc.)	1																1	0
Senior Assistant Bursar	1																1	0
Assistant Registrar	4	2	1		1		1		1				1		1		10	2
Assistant Registrar (Lib. Service)	2																2	0
Assistant Bursar	3		1		1	1							1				6	1
Assistant Internal Auditor	1																1	0
Senior Personal Secretary to V.C.																	0	0
Chief Security Officer	1																1	0
Director of Physical Education	1																1	0
Farm Manager			1														1	0
Curator	1	1	1														2	1
Personal Secretary	1	1															1	1
Works Engineer	2																2	0
Works Engineer (Civil)	1	1			1												2	1
Workshop Engineer					1												1	0

## 1 - e Non Academic Staff

Post	Admin.		Agri		Eng		FMST		H&SS		Mgt		Med		Sci		Total	
	AP	VA	AP	VA	AP	$\mathbf{V}\mathbf{A}$	AP	VA	AP	VA	AP	VA	AP	VA	AP	VA	AP	VA
Technical Officers	16	2	14	1	20		3		2				44	1	25	1	124	5
Clerical & Allied Grades	122	5	10		30	2	1		19		6		46		8		242	7
Minor Grades	261	25	60	5	41	5	10	2	13		4		69	6	48	5	506	48

Ap - Approved cardre Va - Vacancies to be filled

# Staff Changes

Total number of staff changes taken place in the year 2011

	No. of Members											
Change	Academic	Academic Supporting	Administrative	Non Academic								
New appointments	14	05	3	27								
Confirmations	05	-	1	10								
Promotions	17	-		44								
Transfers	N/A	N/A		13								
Extension of Services		-	1	74								
Retirements	02		2	27								
Resignations	08	02	2	6								
Vacation of Post		-	-	2								
Sabbatical Leave	12	N/A	N/A	N/A								
Study Leave	23	02		N/A								
Extension of Study Leave	38	02	-	N/A								
Seminar/Conference/Training Leave	82	02	N/A	N/A								
Vacation Leave	30	N/A	N/A	N/A								
No pay Leave*				2								
Return after Sabbatical Leave	02	N/A	-	N/A								
Release from service (Permanently)	02											
Release from service (Temporary)	01											
Deaths	01			2								

<sup>\*</sup> Overseas

N/A – Not Applicable

# **PART III**

#### STUDENT PROFILE

# 01. Student profile of the University

Category		Faculty											
3 .		Agri.	Eng.	FMST	H&SS	Mgt	Med	Sci.	Total				
Student intake admission)	e (New	139	200	41	427	321	251	321	1700				
% Increase of Intake comparervious year	2 ****	6.92%	3.62%				11.55%	15.46%	3.91%				
Total number	of students	700	789	162	1534	1575	998	1098	6856				
Hostel facilitie	es provided	432	577	92	620	494	689	548	3452				
Mahapola Financial		227	463	54	160	588	506	332	2330				
assistance provided to	Bursary	202	31	27	1202	529	52	340	2383				
No.of Student Unions/Societies		1	1	1	2	1	1	6	13				

Student affairs related appointments:

Position	No.
Proctor	01
Deputy Proctor	07
Senior Student Counselor	01
Student Counselor	-
Academic Warden	

#### 02. General Convocation

The University Planned hold convocation in March 2012 for the year 2012. The 1798 graduands were qualified for the convocation. The details are as follows.

•	Post graduands	No. of Graduands
	<ol> <li>Doctor of Philosophy</li> <li>Master of Philosophy</li> </ol>	03 05
	<ol> <li>Master of Science in Agricultural Economics and Resource Mana</li> <li>Master of Business Administration</li> </ol>	gement 02 08
	<ul><li>5. Master of Science in Crop Protection</li><li>6. Master of Arts in Economics</li></ul>	06 90
•	7. Master of Science in Molecular Biology and Biotechnology Bachelor of the Science of Engineering	01 206
•	Bachelor of Science	255
•	Honorary Graduands	01

Bachelor of the Science of Agriculture	150
<ul> <li>Bachelor of Business Administration</li> </ul>	247
Bachelor of Commerce	05
<ul> <li>Bachelor of Science in Fisheries and Marine Sciences</li> </ul>	26
<ul> <li>Bachelor of Medicine and Bachelor Surgery</li> </ul>	131
Bachelor of Arts	662
Total No. of Graduands	1798

#### 03. Ext. Services

#### I. Health Care

#### **Staff population**

University Medical Officers - 02 Dental Surgeon - 01

Technical Officer – 01, Nursing officer – 01, Pharmacist -01,

Attendant (Male) -01, Attendants (female) -03, Labourers -03

#### Details of carried out by UMOs

- 1) Examine 70-90 patients daily (students & staff)
- 2) General medical examination of all existing students and all new entrants.
- 3) Medical examination of University employees.(for confirmation)
- From time to time counselling is given to numerous students who are on psychiatric illness and even other vice
- 5) The responsibility and being in charge of various sports events
- 6) Referring patients to general hospital and following them up by telephone and visiting them in GH.
- 7) Attending mass vaccination programs
- 8) Scrutinizing numerous medical certificates of the students receiving from the university administration .
- 9) Visiting hostels and canteens whenever requested by the university superiors.
- 10) Attending interviews and staff meetings whenever required by superiors and also attending medical board meetings to solving students and staff administrative and disciplinary problems.

#### General information

- 1) Medical Treatment
  - a) University students –5606,
- b) University staff 943
- c) Dressing for the wounds 600
- 2) Medical Examination
  - a) For confirmation in service -20 b) For extension on service -73
  - c) Medical; certificates issued 501
- 3) Referral to special clinic (GH Matara) 126
- 4) Laboratory investigations
  - a) Blood and urine examinations for Medicals and illness = 601
- 5) Dental Treatment
  - a) Consultation & treatment
    - 1) students -762 , 2) staff 244
- 6) Preventive Health Services
  - a) control of communicable diseases, b) Vector control
  - c) Sanitation d) Rabies control e) Food safety.

#### **II.** Physical Education

#### **❖** Inter Faculty Freshers' Meet (06<sup>th</sup> March. 2011)

The annual Inter Faculty Freshers' Meet was held on 06<sup>th</sup> March 2011 at University Grounds. The over – all Championship was gone to **Faculty of Management & Finance**. The 1<sup>st</sup> Runners-up was **Faculty of Science &** 2<sup>nd</sup> Runners-up was **Faculty of Humanities & Social Sciences**.

## **❖** Inter Faculty Tournaments & Meet (14<sup>th</sup> January – 03<sup>rd</sup> April 2011)

The annual Inter Faculty Sports Championship was held on the period of January, February. March and April 2011. The **Faculty of Science** became the over – all Champions The **Faculty of Engineering** and **Faculty of Management & Finance** became 2<sup>nd</sup> & 3<sup>rd</sup> places. (Champions & Runners were suspended due to students' unrest.)

#### **❖** Inter University Championships (03<sup>rd</sup> Jun - 24<sup>th</sup> July 2011)

This Championships was held in various Universities the above period of the year. We organized Volleyball (Men & Women) Championships on  $08^{th}$ ,  $09^{th}$  &  $10^{th}$  July 2011 at Gymnasium University of Ruhuna.

#### **Our Placings**

**Champions** - Carrom (Men), Volleyball (Men)

- 3<sup>rd</sup> Place Weight Lifting, Taekwondo (Men)
- 4<sup>th</sup> Place Taekwondo (Women)

#### **❖** FSC Course - Faculty of Science (December 2011–April 2012)

We conducted one optional courses for 2<sup>nd</sup> year students of Faculty of Science. The first course was a practical course for the subject of "**Health Related Physical Fitness & Wellness**" and 35 students were participated. The second course included 15 hrs of theory sessions and 30 hrs of practical sessions for the 02 credit passes. The large number of students (100) were participated of this course namely "**Physical Fitness and Health Management**".

#### ❖ FDN Course - Faculty of Humanities & Social Sciences (December 2011–March 2012)

We conducted one optional course for 1<sup>st</sup> year students of Faculty of Humanities and Social Sciences. The course included 15 hrs of theory sessions and 30 hrs of practical sessions for the 03 credits . 50 students were participated of this course namely "Physical Fitness and Health Management".

#### ❖ World University Games (12<sup>th</sup> – 23<sup>rd</sup> August 2011 Shenzhen, China)

The following students were represented the Sri Lanka Universities teams and participated the above Championship

A.D.M de Silva - Management & Finance (Track & Field)
J.V.G. Dharshana - Humanities & Social Sciences (Weight Lifting)

#### ❖ 1<sup>st</sup> Asian University Beach Volleyball (Men) Championships (13<sup>th</sup> -22<sup>nd</sup> August 2011 Laizhou, China)

The following student was represented the Sri Lanka Universities Beach Volleyball team and participated the above Championship

K.M. Liyanage - Management & Finance

#### III. Scholarships other than Mahapola & Bursary:

The Faculty Engineering arranged two scholarships each Aus\$ 500 per year through Association of Sri Lankan Engineers Australia (ASLES) and the Powercor/Citi Power Company and one scholarship with Rs. 1600.00 through Candle Aids.

Through the arrangements made by University, two students of Faculty of Engineering receive Chandrapala Weerakoon scholarships each Rs. 1000.00 per months and three students received Jasmine Samaraweera scholarships each Rs. 2,500.00 per months for 10 months.

#### **PART IV**

#### SPECIAL EVENTS OF THE UNIVERSITY

#### 1. Academic Sessions

This event for 2011 will be held in 2012.

#### 2. Vice-Chancellors Awards

This event for 2011 will be held in 2012.

#### 3. Science Symposium

Faculty of Science organized the Science Symposium in December. Abstracts of oral presentations and poster presentations were published.

#### 4. Career Fair

Faculty of Science successfully organized the second Carriers Fair for Science graduates and final year students. In addition the students participated the Carriers fair organized by the Carrier Guidance Unit.

#### 5. Exhibitions

#### **Faculty of Engineering**

Participated in *TECHNO 2011* Exhibition organized by the Institute of Engineers from 7th to 9th October, 2011 at BMICH.

Participated in Deyata Kirula national exhibition held in Buttala from 4th to 10th February, 2011.

#### **Faculty of Science**

Faculty of Science organized an Invention and Innovation exhibition of students in parallel with the Science Symposium. This is the first time such an activity is organised in the faculty. Students had produced 28 exhibits. Best inventions and innovations were recognised by offering certificates.

#### 6. Arts Festival / Other Events - Faculty of Engineering

The Engineering Faculty Student Union constructed a Budumedura with the help of students and alumina.

The Engineering Faculty Student Union organized the annual blood donation campange and was awarded a certificate of appreciation by the Blood Bank of Sri Lanka. The Union also organized shramadana campaigns at Teaching Hospital, Karapitiyaa hospitals and school, conducted film shows, paduru party, several guest lectures, New Year Festival, Christmas carols, cricket tournaments and Volley Ball tournaments etc through out the year.

The Civil and Environmental Engineering Society organized several events such as environmental awareness campaign, guest lectures, seminars & workshops and symposium etc.

The Electrical and Information Engineering Society organized several events such as guest lectures, seminars & workshops etc. The student chapter of IEEE attached to the Department of Electrical and Information Engineering also organized annual project presentation day at the Faculty.

The Mechanical and Manufacturing Engineering Society organized several events such as guest lectures, seminars and workshops etc. A student chapter of IMech attached to the Department of Mechanical and Manufacturing Engineering was also established.

A student chapter of IESL attached to the Faculty was also established and conducted several events for the members.

#### PART V

#### REPORTS OF FACULTIES

#### **FACULTY OF AGRICULTURE**

The Faculty remained steadily on course with respect to its vision and mission. Many of the faculty members are well known in their fields globally. Many have won awards. All are valued as members of the team of academic, support, administrative and non-academic staffs who strive to make difference in the faculty. Year 2011 was a busy year for the faculty. In addition to the usual teaching, research and outreach activities there were several major reforms going on. The University Grant Commission approved the renaming of B.Sc. Agriculture degree as B.Sc. Agriculture Resource Management and Technology as well as introducing new degree programs: B.Sc. in Agribusiness Management and B.Sc. Green Technology. The faculty reforms will make it possible to exploit the multidisciplinary approach at a practical level, strengthen core operations by providing staff members teaching and research opportunities with more time to carry out their academic duties, clarify teaching programs and learning opportunities both for current and new students, and to improve operational and performance guidance in general. The faculty has received global recognition organizing major symposia at the faculty in Mapalana and participating many academic staff and students for national and international events. In addition to the establishment of formal links with foreign universities our faculty established research trials at the faculty farm in collaboration with all the agriculture related research institutes, ministries, and private sector organizations and industries.

The Faculty of Agriculture, University of Ruhuna was able to initiate the Research and Industrial Partnership Programs with the aim of enhancing the performance of farming communities and agro-based industries through research, education and technology-based services. The partnership programs provide opportunity for the faculty to perform research leading directly to the commercialization of technology. The students are able to gain the knowledge and experiences on commercialization of technologies, find potential employers and identify suitable agro-based self-employment opportunities. The unavailability of an Analytical Service Laboratory, and extremely limited laboratory facilities and equipments have become the serious bottleneck not only to cater the requirement for industrial partnership programs but also to provide practical facilities for the increased intake of students for the new two degree courses in year 2012. The project proposal for the "Analytical Service Laboratory" with project appraisal of "Seven Years Pay Back Period" has already been submitted to the Ministry of Higher Education for their generous funding. We have the support and guidance of our ministry, UGC, university, graduates, industry and the community. The faculty has a proud history rooted in service. Its future success will depend on the strength it can draw from those roots to produce a bountiful harvest for many years to come.

#### Staff Involvements and Achievements

Programme/Activity	Number and/or Brief	Beneficiaries /Output	
	<b>Information</b> (or more than 3 lines for each)		
Newly Introduced Undergraduate	I.B Sc Agribusiness management	Undergraduate students (Target -50)	
Degree Programmes	1.5 Se rigitousiness management	ondergraduate students (Target 30)	
Newly Introduced Courses (course units)	I. Farm Accountancy	Undergraduates of third year	
Distant Education Programmes or Extension Courses	N/A	N/A	
Fee Levying Courses	I. Certificate/Diploma of Scientific Tea manufacturing and QM (DSTQM)	45 factory officers of tea plantation	
Community Services	I. Development of business cluster for mushroom growers     II. Coordination of cinnamon cluster meeting & field visit	Villages of Matara district  Knowledge dissemination & demonstration for people in cinnamon industry  Knowledge dissemination from	

	III. Coordination of International workshop on Technology to reach future aspiration of Ceylon cinnamon  IV. In-service program of Agriculture (Advance level)  V. VIDATHA	researches to farmers  Updated teachers knowledge  School children program as resource persons	
Curriculum Development	VI. Would water day program	For school children	
(Improvements of course units /subjects)	N/A	N/A	
Staff Development Programmes	N/A	N/A	
Contribution to National Development	I. Interactive human platform: Preparation of policy document for southern province II. Partnership of Ruada proposal development  III. Cinnamon cluster meeting & Exhibition IV. Conducting awareness program on school sanitation & Health for zonal directors & political leaders V. Conducting climate change program VI. Cinnamon international workshop VII. Resource person for Impact of unregulated river sand mining	Ministry of Agriculture, Southern province	
Contribution in International Level	N/A	N/A	
Committees & No. of Members Involved	I. Academic committee – 01 II. Research committee – 01		
Grants Received (purpose & amount) - Local -	Local I. NARP Research grant II. CARP grant accepted (3.2 M) III. CARP (Rs. 280,000) IV.Internationalization of universities -4 V. University research grant – 5 VI.NARP - 1  International I. IHP – UNDP Grant II. L3 comment wealth		
Awards/Patents/Special Achievements	I. The most outstanding poster presentation (International conference on NIR spectroscopy south Africa - 2011)      II. Endeavour post doctoral research – 2011 (Dr Wasantha Kumara)		

Symposium/Workshops/Seminars/	I. IHP Conference	
Conferences Conducted	II. International conference on the	
	impact of climate change on	
	Agriculture	
Outreach activities	N/A	N/A
Link Programmes	I.MOVE with HARTI for training	
	and extension	
	II. Ryukyus University - Japan	

# Publications and Dissemination of Knowledge

Category	Number
Full papers or short communications in international journals which are in the	20
citation index	
Full papers or short communications in international journals which are not in	13
the citation index	
Full papers or short communications in local journals	15
Full papers in proceedings	12
Abstracts of oral presentations	51
Abstracts of poster presentations	33
Books	6
Chapters in books	1
Scholarly articles in other publications (Magazines, National News Papers etc.)	2
Editorial works	04

# FACULTY OF ENGINEERING

The Faculty of Engineering, University of Ruhuna functioned smoothly during the year 2011 under the leadership of Dr. A.M.N. Alagiyawanna who has been serving as the Dean since 1<sup>st</sup> January 2007.

Total number of graduates passed out from the Faculty of Engineering in year 2011 was 205. There were 6 First Class honours and 148 Second Class honours. Three Gold medalists have been nominated. Engineering Education Center of the Faculty arranged three months industrial training for 389 Engineering undergraduates at various industries in Sri Lanka with the support of National Apprentice and Industrial Training Authority.

The 13th batch with 200 students was admitted to the Faculty of Engineering on 6<sup>th</sup> October, 2011 for the development programme and their first Semester academic works have been started on 2<sup>nd</sup> January, 2012 together with other students. The Engineering Education Center of the Faculty conducted and evaluated the development programme which includes Computer, English and Social Awareness components with the support of Faculty academic staff, visiting staff and industrial staff.

Student Union of the Faculty under the guidance of Faculty organized several activities during year 2011.

IESL Student Chapter was established at the Faculty on 20<sup>th</sup> April, 2011 for the benefit of students. IESL Young Members Section will provide necessary financial support to conduct chapter activities.

Concreting of the road section to Boys' Hotels, installation of street lamps system and a new panel boards, fixing some partitioning works and replacement of ceilings of buildings of the Department of Civil and Environmental Engineering and Department of Electrical and Information Engineering were carried out under the rehabilitation funds of year 2011.

UGC has arrangements to provide a Toyota Hiace Van under the Financial Leasing Methods. One the request of the Faculty, the University provided a three wheeler truck to the Faculty. It has been used to transport materials/equipments to Faculty and maintenance items to the outside hostels and within the Faculty premises through which cost for hiring similar vehicles could be reduced.

On the request of the Dean, the Chairman, University Grants Commission provided a special fund of Rs. 77 M to purchase essential equipments to the laboratories, office equipments, computers and network accessories. The Faculty managed to purchase a considerable number of laboratory equipments essential for three degree offering departments and computers and network accessories for the Computer Center and Information and Auto Cad laboratories. Due to the great commitment of Dr. Chandana Perera, Head/ Department of Electrical and Information Engineering, the department could establish a High Voltage laboratory in 2011 using the special fund provided through the UGC.

University of Adger, Norway offered two full scholarship for M.Sc. degree in Renewable Energy and two full scholarships for Information Technology to the graduates of the Department of Electrical and Information Engineering in year 2011.

The Faculty Board has made arrangements to increase the annual intake up to 225 from year 2012 for supporting the Mahinda Chinthana policy on increasing opportunities for higher studies.

The University and the Faculty have organized several workshops and training programmes for the administrative and other staff of the Faculty for improving the productivity through the implementation of 5-S system. The Productivity Secretariat has supported us by proving resource persons and giving necessary guidance. Also, the Faculty has planned to register for Productivity Service Award 2012 and presently carrying out necessary implementations in all departments and branches.

The Faculty has obtained the approval from the UGC for starting the M.Eng./M.Sc. programme in Civil Engineering conducted by the Department of Civil and Environmental Engineering. The candidates have been registered and the programme will be commenced in early 2012. The Department of Civil and Environmental Engineering has joined with few other institutes in Sri Lanka and Japan to carry out a collaborative research project on Solid Waste Management in Sri Lanka with the financial support from JICA and JST for 5 years. The University of Peradeniya will be the lead institute in Sri Lanka. In addition, the Faculty has made arrangement to sign MOU with Holcim Lanka Ltd., Faculty of Science and Technology – University of Stavanger, Norwary and Czech University of Life Science in collaborative research with University of Ruhuna.

The three degree offering departments of the Faculty have taken actions to register 04 new candidates for M.Phil degrees. The first M.Phil degree candidate registered in Department of Mechanical and Manufacturing Engineering completed his research works and submitted the thesis for final examination. Four research proposals submitted by groups of academics/ individuals have been selected for funding under the project for upgrading the University of Ruhuna to international level. Each research project has been estimated to a cost of Rs. 1.7 - 2.0 M. The activities of all four research projects have been commenced. In addition, the Department of Civil and Environmental Engineering has been granted Rs. 4 M under the same project for necessary arrangements to apply for international accreditation for its degree programme.

Assistant Professor Ashok Ramasubramanian of Union College, New York, in USA served at the Faculty as a vesting Professor under the Fulbright fellowship for 6 months and develop and introduce a module and research in Biomedical Engineering. The compulsory survey camp for undergraduates specialized in Civil and Environmental Engineering was carried out at Siyabalanduwa through which the preliminary design of rural water supply development project of Gamidiriya programme could be facilitated.

#### Staff Involvements and Achievements

Programme/Activity	Number and/or Brief Information (or more than 3 lines for each)	Beneficiaries /Output
Newly Introduced Undergraduate Degree Programmes	N/A	N/A
Newly Introduced Courses (Course Modules)	Department of Civil and Environmental Engineering.  i) CE7244: Highway maintenance and management  Department of Mechanical and Manufacturing Engineering  i) ME8336: Aerospace Engineering  ii) ME4326: Analog and Digital Electronics	Undergraduates of DCEE  Undergraduates of DMME  Undergraduates of DMME
	<ul> <li>iii) ME5328: Introduction to Mechatronics</li> <li>Department of Electrical and Information Engineering.</li> <li>i) EE8248: Biomedical Engineering</li> </ul>	Undergraduates of DMME  Undergraduates of DEIE/ DMME
Distant Education Brown	Department of Interdisciplinary Studies.  i) IS8233: English for the Professional World  ii) IS5232: Information Literacy and Scientific communication Skills	Undergraduates of Faculty Undergraduates of Faculty
Distant Education Programmes or Extension Courses	Dr. G.H.A.C. Silva jointly offering a distance learning programme with University of Yamanashi Japan on Hydrological Modeling	Not specifically targeting any group. However, most of the participants are from Asian Countries with different education background

	M.Eng. in Civil Engineering	Graduate Engineers
Fee Levying Courses	Short course on steel design	Graduate Engineers
Tee Bevying Courses	Short course on material testing	Technicians
Community Services	Engineering Faculty Student	1 0011110111111
	Union:  i. Shramadana campaign at Teaching Hospital, Karapitiya ii. Blood donation campaign at	General public  General public
	the Faculty iii. Tree planting activities	Faculty community
	Faculty	raculty community
	<ul> <li>i) Participated in Techno 2011         exhibition held at BMICH         organized by IESL in         Colombo, in October 2011.</li> <li>ii) Participated in <i>Dayata Kirula</i>         Exhibition held at Buththala</li> </ul>	Engineers, school students, general public.  Engineers, school students, general public.
	Civil and Environmental Engineering Society: i) A campaign celebrating the	Stimulating public's
	World Environmental Day (5 June 2011) was coordinated and organized	awareness of the environment: methods to reduce solid waste, recycle of materials of the environment: methods to reduce solid waste, recycle of
	Department of Civil and Environmental Engineering:  i) Carried out consultancy works and laboratory testing of concrete cubes, soil samples,	materials
	water and waste water samples, construction materials	Various government and private organizations which carryout various development projects in Southern province. Reliable test reports were provided.
Curriculum Development (Improvements of course units /subjects)	Department of Civil and Environmental Engineering  i) Developmental of curriculum of the M.Eng./M.Sc. programme  ii) Initiated to revise the existing undergraduate curriculum to incorporate current industrial demands and new IESL Accreditation requirements	Graduate Engineers Students of DEIE
	Department of Electrical and Information Engineering Improvements were made to the following modules in terms of course contents and assessments.  i) Advanced Electronics ii) Power Electronic Applications iii) Undergraduate Project	

Staff	Development	Faculty organized to conduct two	Newly recruited academic
Programmes		units of CCPDH programme.  In addition, several workshops/	staff
		seminars were conducted on 5-S	Faculty staff
		system under productivity	j
	27.1	improvement programme.	
Contribution Development	to National	i) Dr. H.P. Sooriyaarachchi was appointed and contributed to make national annex for the Europen code of practice for the design of reinforced conference.	Construction Industry
		ii) Dr. H.P. Sooriyaarachchi was appointed as a member of committee to draft amendments to new condominium act and presently contributes the work.  iii) Dr. N.H. Priyankara	Construction Industry and General Public
		was appointed as a member of NBRO expert panel for building/project approval	Construction Industry and General Public
		process. iv) Dr. G.S.Y. De Silva was appointed as a Sector Expert (Construction), Tertiary and Vocational Education Commission (TVEC), Ministry of Youth Affairs, appointed by Director General TVEC. v) Dr. G.S.Y. De Silva, Dr.	General Public
		Subhashi De Silva, Dr. N.K. Hettiarachchi and Dr. P.C. Perera served as panel members for evaluating Hambantota District Best	Entrepreneurs in Hambanthota District
		Entrepreneur Award vi) Dr. A.M.N. Alagiyawanna has been serving as a nominee of UGC for the Board of Management of ITUM, UOM	
		vii) Dr. A.M.N. Alagiyawanna has been serving as a member of Accreditation Board, Registration Board, Liaison Committee and Education Committee of IESL	Students and staff of ITUM
		viii) Department of Electrical and Information Engineering and Department of Mechanical and Manufacturing Engineering involved in the development of semester based curriculum for the Higher National Diploma in Electrical Engineering,	Graduate Engineers and Engineering undergraduates
		Electronics & Telecommunication Engineering, Hull Repair and ship construction, Automobile Engineering and Marine Engineering for the Naval Institute of Technology,	
		Welisara, which is under the Sri Lanka Navy	Sri Lanka Navy

Contributions in International	i) Ms. Champika Ellawala	
Level	Served as a member of the	
	Erasmus Mundus South Asian	
Committees & No. of Members	Chapter II.  i) Faculty Board of Engineering	All staff and
involved	- 30 Members	undergraduates of the
111,011,04		Faculty
	Housing Committee – 7	Staff of Faculty
	Members	-
	Hostel Committee – 23	Undergraduates of the
	Members	Faculty
	Canteen Committee – 23 Members	
	Guest House Management	TT 1 1 C4
	Committee – 07 Members	Undergraduates of the
	Research and Higher Degree	Faculty Faculty
	Committee – 8 Members	
	ii) Faculty level activity	Staff and postgraduate
	committees under University	students of Faculty
	development grants of HETC project. – 3 Members in each.	Undergraduates of Faculty
	iii) Organizing committee of 7 <sup>th</sup>	of Engineering
	academic sessions of UOR. –	
	1 Member iv) Sub committee for developing	Staff of University of
	Faculty/Department handbooks	Ruhuna
	- 05	Ranana
	v) Sub committees for curriculum revision - 09	Undergraduates of Faculty
	Tevision 03	of Engineering
		Undergraduates of Faculty
	7 1	of Engineering
Grants Received (purpose & amount)	Local i) UGC provided Rs.77M as	Undergraduates of Faculty
- Local	special fund for purchasing	Ondergraduates of Faculty
- International	necessary laboratory	
	equipments, office	
	equipments, computers and network accessories including	
	the development of High	
	Voltage laboratory.	
	ii) Two grants (2.8M,1M) from NRC	Academic staff,
	iii) Four grants (2M, 2M, 1.9M,	postgraduate students and Faculty
	1.14M) under the project for	Academic staff,
	upgrading UOR to international level	postgraduate students and
	international level	Faculty
	iv) Research grant of Rs. 250,000	
	from the TRCSL for "Design	Academic staff, Faculty
	of a Micro Scale RF Harvesting Unit" – received by	and TRCSL
	Dr. K. Pirapahran	
	v) A research grant of Rs. 2.8M	
	from National Research Council Research Grant 2011	Academic staff, Faculty
	for "Retrofitting of Existing	and TRCSL
	masonry Buildings for	
	Dynamic Load induced by	
	Natural Hazards" (NRC 11-193)	
	vi) A research grant of Rs.	
	250,000.00 from the TRCSL	Academic staff, Faculty

	for "Sign Language	and TRCSL
	Interpreter" - received by	und TROSE
	Dr. N. D. Jayasundere	
	vii) Office equipments received	Academic staff,
	under the collaborative project of SATREPS through JICA	postgraduate students and
	(Project continues until 2016)	Faculty
Awards/Patents/Special	Department of Electrical and	
Achievements	Information Engineering	
	i) Two projects share the third	Encouragement for all
	place for the LATE (MRS.)	Faculty staff and students.
	E.W. KARUNARATNE	
	MEMORIAL AWARD - 2011	
	for the best Undergraduate	
	Project in Electrical Engineering. This was awarded	
	to the final-year undergraduate	
	project "Brain-wave recognition	
	system" which was carried out	
	by D. N. Kumanayake, H. M.	
	Kumanayaka, D. L. D. A.	
	Lakshitha, S. S. H. M. U. L. Senanayake under the	
	supervision of Dr. K. Pirapahran	
	and the project "Dimming	
	Fluorescent Electronic Ballast"	
	which was carried out by N. L.	
	S. Dayanga, W. K. B. C. N.	
	Fernando, H. G. K. Fonseka under the supervision of Mr. E.	
	H. Jayathunga.	
	ii) Won the fourth place in the	
	competition Undergraduate	
	Inventor of year (UIY) – 2011.	
	The project is "Design of Micro-Scale RF Energy Harvesting	Encouragement for all
	Device" carried out by Mr.	Faculty staff and students.
	Lokunarangoda G.I., Ms.	
	Nisansani M.V.N., Ms. Palihena	
	H.C., Ms.Gunatilake W.L.A. De	
	A. and supervised by Dr. K. Pirapahran.	
	iii) Ms. H. C. Palihena of DEIE	F 4 C 11
	won a cash prize and received a	Encouragement for all
	certificate in Migara Ratnatunga	Faculty staff and students.
	Trust Award for Best Student in	
	Industrial Training.	Engage comput for all
	iv) Won the third place at Motorola Inter-University	Encouragement for all Faculty staff and students.
	Enterprise Mobility Application	raculty start and students.
	Software Development	
	Competition – 2011. The project	
	was carried out by Mr. K.W.K.	
	Gayashan, Mr. R.T.S. Chathuranga, Mr. K.G.	
	Chathuranga, Mr. K.G. Madushan, Mr. B.K.G.H.A.	
	Batuwantudawa. Mentor is	
	Dr. M. R. Udawalpola	
	v) Received four scholarships	Graduates and academic
	from the Agder University,	staff.
	Norway to read in Msc in ICT	
	and Renewable Energy Engineering under the MOU	
	between Faculty of Engineering,	
	University of Ruhuna and Agder	
	<u> </u>	

	T	T
	University, Norway. Four recently passed out graduates of DEIE were nominated and received the scholarships to start the course from August 2011.  Department of Civil and Environmental Engineering i) Dr. N.H. Priyankara - Selected to make a presentation on "Future Geotechnical challenges in Asia" at the inaugural session of 14th Asian regional conference on Soil Mechanics and Geotechnical Engineering in Hong Kong representing young geotechnical engineers in Asia	
Symposium/Workshops/Semin ars/ Conferences conducted	i) Conducted several workshops on improvement of productivity of organizations     ii) Conducted a seminar on future prestressed concrete by Prof. Hiroshi, Saitama University	Faculty  Undergraduates and Staff of Civil and Environmental
	iii) Graduate Symposium on Recent advances in Civil Engineering, with the support of Institution of Engineers, Southern Chapter Civil and Environmental Engineering Society of the Faculty iv) Faculty staff (Dr. Sudhira and Dr. Subashi) served in the Organizing Committee of International Conference on Structural Engineering and Construction Management 2011	Engineering Dept., and graduate engineers Undergraduates and Staff of Civil and Environmental Engineering Dept., and graduate engineers Engineers in the industry and University academics
Outreach activities	i) Department of Civil and Environmental Engineering undertook testing of building materials, soil, water samples and solid wastes.	Industries and organizations in the Southern region
Link Programmes	i) Department of Civil and Environmental Engineering joined UOP and few local institutes and Saitama University of Japan for the STRAPS project funded by JICA and JST from 2011 – 2016.	Academic Staff, Graduate Students and Undergraduates of Dept. of Civil and Environmental Engineering
	ii) Department of Electrical and Information Engineering received a visiting professor under Fulbright Fellowship from Union College, New York, USA and developed the curriculum and taught the module Biomedical Engineering during the period of March – July 2011.	Students and staff of Dept. of Electrical and Information Engineering

# Publications and Dissemination of Knowledge

Category	Number
Full papers or short communications in international	
journals which are in the citation index	-
Full papers or short communications in international	01
journals which are not in the citation index	01
Full papers or short communications in local journals	
Full papers in proceedings	29
Abstracts of oral presentations	10
Abstracts of poster presentations	02
Books	01
Chapters in books	
Scholarly articles in other publications (Magazines,	
National News Papers etc.)	
Editorial works	09

#### FACULTY OF FISHERIES AND MARINE SCIENCES & TECHNOLOGY

Building Programme – Consultant for the Building Programme was appointed and the primary discussion was held to finalize the requirements of each department of the Faculty to prepare the master plan. The main building that will comprise administrative and elementary laboratories of the Faculty. The architectural drawings for the main building was completed and the approval of the University was obtained.

Research Vessel- Prime responsibility of the Faculty is to maintain an environment that allows students to engage in their academic activities and reach aspirations without much disturbance. Proposal was submitted to the project on internationalization of University of Ruhuna and Rs. 22.5 million was approved for some proposed activities including a vessel. The Commander of Sri Lanka Navy agreed to construct the vessel at Sri Lanka Navy at a cost of 17.3 million excluding the labour cost.

Coastal Resources Awareness Center – Under the project on internationalization of University of Ruhuna, the Faculty has secured some funds to establish this project together with additional funding from Green Dyke project. Architectural drawings of the building have been completed and the construction will be commence in due course.

Academic Success - Faculty was able to publish 4 international papers in addition to the 11 papers published locally. A book was published under the NUFU Project on Conditions for Entrepreneurship in Sri Lanka: A Handbook, ISBN:978-3-8440-0254-6.

Several international book chapters have been submitted for publication. Evidence below provides the contribution of the Faculty to National Development activities which has significantly improved this year. The other category worth indicating is link programmes established with national and international institutions.

Graduate Output – The first batch of students of the Faculty completed their degree programme successfully. Out of 30 students graduated very first time from the faculty, 4 students have obtained first class honoures and another 17 students have obtained Second Class honoures.

Academic Activities - Research Projects of the final year students were commenced and a mechanism was prepared to monitor the progress of their activities. Faculty of FMST recruited its fifth batch of students on 9th Dec. 2010 for the Programme of B.Sc. in Fisheries and Marine Sciences.

Subject Review and Subject Benchmarks – A one day workshop was conducted by Prof. Colin N. Peiris - Acting Director of the QAA Council and discussed the steps needed for subject and programme review of the Faculty.

#### Staff involvements and achievements

Programme/Activity	Number and/or brief information	Beneficiaries /output
Newly introduced undergraduate degree programmes	N/A	N/A
Newly introduced courses (course units)	N/A	N/A
Distant Edu. programmes or extension courses	N/A	N/A
Fee levying courses	N/A	N/A
Community services	N/A	N/A
Curriculum Development (Improvements of course units /subjects)	N/A	N/A
Staff Development Programmes	Dr. Tilak P. D. Gamage  1. Served as a Resources Person	

	to the Staff Development	
	Programme conducted by University of Ruhuna	
	Dr.R.A. Maithreepala & Mr. P.T. Kirinde Arachchi  1. Completed the training programme of cleaner production for university academics.	
	Dr. RA Maithreepala, Mr.P.T. K. Arachchige, Ms. R.M.G.N. Thilakarathne, Ms. R.G.A. Iroshanie, Ms.A.G.S.S. Dharshani 1. Completed the Certificate course of the Staff Development Programme of the University	
	Mr.P.T. K. Arachchige  1. Completed Advance Open Water Diving license (PADI)  2. Completed the Emergency first responder (EFR) PADI Certification Course.	
Contribution to National Development	Prof. P.R.T. Cumaranatunga  1. Serving as a member of the following committees  • National Committee on Ocean & Marine sciences of National Science Foundation (NSF)  • Governing Council Member of the National Institute on Fisheries and Nautical Engineering  • National Committee on Fisheries, Aquaculture & Live Stock Development of CARP  2. Served in Sri Lanka	NSF, NIFNE, CARP
	Association for the Advancement of Science (SLAAS) at following positions and was elected by the Governing Council as the President Elect for 2012  • Member of the Governing Council  • Chairperson of the Science Education Committee  • Member of the Ethics Committee	Scientific Community and the country  All Sri Lankans

	G :::	
	Committee for Popularisation of Science	
	Dr. Tilak P.D. Gamage  1. Member of the Standing Committee on Sciences, UGC	Science undergraduates
	2. Participated to the Galle Dialogue Forum organized by the Sri Lanka Navy (November 2011).	NAVY
	Dr. R.A. Maithreepala Involved in Radiation Monitoring in Coastal Zone of Sri Lanka conducted by Atomic Energy Authority, Sri Lanka	All Sri Lankans and the Atomic Energy Authority
	Dr.PBTP Kumara  1. Delivered a lecture on the possible impacts of Fukushima, Nuclear Power plant accident on the coastal & Marine Ecosystems around Sri Lanka at Atomic Energy Authority & Marine Environmental Protection Agency	Officers of the Atomic Energy Authority
	2. Participated in the Galle Dialogue Forum organized by the Sri Lanka Navy and contributed for panel discussions on suitable methods for protection of marine resources of Sri Lanka (November 2001)	
	3. Delivered a lecture for CCD and government officers work in the coastal sector in Trincomalee	
Contribution in International level	Dr. Tilak P.D. Gamage  1. Participated 6 <sup>th</sup> International Workshop on Marine Environmental Change of South China Sea (MEC2011), which was held in Guangzhou, China from 4 <sup>th</sup> – 5 <sup>th</sup> December 2011.  2. Participated to the 12 <sup>th</sup> Spring Conference of The Japan Society for International Development, JICA Research Institute, Tokyo, Japan on 4th June and presented a paper on 'Impact of Hydrological Changes on the Stability of Coastal Water-bodies and its Consequences: A Study based on Four Lagoons in Southern Sri Lanka'.	

## Dr. P.B.T.P. Kumara Participated 6<sup>th</sup> International Workshop Marine on Environmental Change of South China Sea (MEC2011), which was held in Guangzhou, China from $4^{th} - 5^{th}$ December Visited the Madras Institute of Development Studies (MIDS), Chennai between November 01-10, 2011 as part of a joint collaboration in the research project 'Reincorporating the Excluded: Providing Space for Small-scale Fishers in the Sustainable Development of Fisheries of South Africa and South Asia' R.M.G.N. Thilakarathne 1. Internship Programme in Monterey Bay Aquarium Research Institute, California, USA.. Committees & No. of members involved Dr. R. A. Maithreepala UDG project –ICT Chairman Dr. H. B. Asanthi University, Faculty Student Counsellor and the students Dr. P.B.T.P. Kumara SLARAR Journal review panel member P.T.K. Arachchige & Dr.R.A.Maithreepala Faculty web development committee Mr. K.H.M. Ashoka Deepananda Faculty coordinator for Ethnic cohesion part of the HETC project Ms. S.S. Herath Committee member of the "Kala Parshadaya" Ms. R.M.G.N. Thilakarathne SLAFAR - Executive Committee member. Mr.P.T.K.Arachchige University and the Sports advisory board, Faculty students representative for cultural center Mr. U.A.D Jayasinghe Faculty representative for cultural center

Grants received (purpose & amount)	Dr. Tilak P. D. Gamage	
- Local	1. Research Grant from	
- International	Internationalization of University	
	of Ruhuna Rs.1,000,000.00.	
	Dr. R.A. Maithreepala	
	1. Ruhuna University Research	
	Grant Rs.50,000/=	
	2. CARP grant - 2012	
	Rs.2.7million	
	Dr. H. B. Asanthi	
	1. Ruhuna University Research	Dr. K.R. Gamage
	grant Rs. 50,000/=	DI. K.K. Gamage
	2. National Water Supply &	
	Drainage Board grant Rs.866,575/=	
	Ks.800,373/-	
	Dr. K.R. Gamage	
	Ruhuna University Research	
	Grant 50,000/=	
	Grant 30,000/	
	Dr. P.B.T.P. Kumara	
	1. IUCN MFF grant 'Study the	
	effect of Substrate	VIIIM Achalra
	characteristics and	K.H.M. Ashoka Deepananda and
	environment factors on	•
	species diversity and	other members of the
	distribution of marine	Faculty
	angiosperm in Puttlam	
	lagoon, Sri Lanka' Rs. 528,300/=	
	328,300/-	
	Mr. K.H.M. Ashoka	
	Deepananda	
	Being a co-investigator,	
	Received the research grants	
	worth Rs. 500,000/= from	
	Ministry of Agriculture	
	, c	
	Dr. P.B.T.P. Kumara,	
	Ms. R.G.A. Iroshanie,	
	Ms. R.M.G.N. Thilanarathne	
	1. University Development	
	Grant 'Diversity of	
	Ophuroides in Southern	
	Coast' - Rs. 50,000/=	
Awards/Patents/Special achievements	(RU/FMST/RP/2010/07)	
21 wards/1 atoms/ opecial acine venicitis	N/A	N/A
	1 1//11	11/11
Symposium/workshops/Seminars/	Dr. P.B.T.P. Kumara, Ms.	
Conferences conducted	R.G.A. Iroshanie,	
Conferences conducted	Ms.R.M.G.N.Thilanarathne	
	1. Snorkeling, Swimming and	Members of the
	Sample Collection Training	Marine Environment
	Session, held on 11 <sup>th</sup> to 14 <sup>th</sup>	protection Agency
	Nov. 2011, held at Unawatuna	protection rigority
	for Training workshop on	
	Swimming and Snorkeling.	
•	I	l ·

Outreach activities	Drof D.D.T. Cumaranatunga	
Outreach activities	Prof. P.R.T. Cumaranatunga  1. Served as a Resource Person for a workshops conducted in Matara & Galle for teachers and officials of Central Environmental Authority on the impact of Climate change on Coastal & Marine Environment conducted by SLAAS Section D (Natural Sciences Section)	Teachers and officials of the central environmental authority
	2.Delivered a lecture on the possible impacts of Fukushima, Nuclear Power plant accident on the coastal & Marine Ecosystems around Sri Lanka at Atomic Energy Authority & Marine Environmental Protection Agency	Officials of Atomic Energy Authority & Marine Environmental Protection Authority
	3. Delivered a lecture on Adaptations for possible impacts of climate change to Sri Lanka to Officers of Central Environmental Authority during a training programme organized by the Dept. of Oceanography & Marine Geology, University of Ruhuna.	Officers of Central Environmental Authority
	4. Served as a resource person conducted by CARP to fish farmers in the Batcoloa & Ampara Districts (November 2011)	Fish farmers in the Batcoloa & Ampara Districts
	5. Participated in the Galle Dialogue Forum organized by the Sri Lanka Navy and contributed for panel discussions on suitable methods for protection of marine resources of Sri Lanka (November 2001)	Sri Lanka NAVY and country as whole
	6. Served as a resource person for the Session on Natural Resource at the Global Forum organized by the NSF In (December 2011)	Scientific community
	7. Served as a Resource person at the theme seminar of Annual Sessions of SLAAS and delivered a lecture on the Utilisation of Living Coastal & Marine Resources for Economic development of Sri Lanka	Scientific community
	Dr. Tilak P. D. Gamage	Fisher families,
	1. Served as a resource person conducted by CARP to fish farmers in the Batcoloa & Ampara Districts (November 2011).	suppliers of fauna and flora for export market and the country in general
	<u>'</u>	form foreign

	2. Delivered a lecture on Adaptations for possible impacts of climate change to Sri Lanka to Officers of Central Environmental Authority during a training programme organized by the Dept. of Oceanography & Marine Geology, University of Ruhuna.	exchange earnings Officers of Central Environmental Authority
	Dr. D.E.M. Weerakoon  1. Formulated the MOU between NAQUDA and the faculty for joint collaborative work on Rock culture for promotion as a means of livelihood for coastal fishers	
	Dr. R. A. Maithreepala  1. Performed as supervisor for Australian Quests competition- 2011	
	Mr. P.T. K. Arachchige 1. Performed as assistant supervisor for Australian Quests competition-2011	
	Ms. A.G.S.S. Dharshani  1. Participation on the workshop held regarding Indian Ocean Marine Affairs (Three months) in IOMAC	Ms. A.G.S.S. Dharshani
	2. Work as the Faculty Coordinator to the 'Dayata Kirula' National exhibition at Buttala	People who participated to the event
	3. Represent as the member of Sport Advisory Board	Students of the University
Link Programmes	Dr Tilak P D Gamage  1. Established a MoU between Sri Lanka Navy and University of Ruhuna.	
	Dr. P.B.T.P.Kumara  1. Established a Memorandum of Understanding (MOU) between the National Aquaculture Development Authority of Sri Lanka (NAQDA) and the Faculty of Fisheries & Marine Science & Technology of the University of Ruhuna, to initiate a Pilot Project on Live	

Rock Culture for the identification of marine flora and fauna developed on artificial substrates and for the development of farming techniques
Actively engaged in establishing a link between Sri Lanka NAVY and University of Ruhuna.
3. Initiated a link between South China Sea institute of Oceanology and University of Ruhuna, that led to a signing of an MoU.

### Publications and Dissemination of Knowledge

Category	Number
Full papers or short communications in international journals which are in the	2
citation index	
Full papers or short communications in international journals which are not in	2
the citation index	
Full papers or short communications in local journals	3
Full papers in proceedings	3
Abstracts of oral presentations	9
Abstracts of poster presentations	1
Books	-
Chapters in books	2
Scholarly Articles in other publications (Magazines, National News Papers	2
etc.)	
Editorial works	-

### **FACULTY OF GRADUATE STUDIES**

The administrative works of postgraduate research studies in the University of Ruhuna was handled by the "Postgraduate Unit" until the middle of November 2011, and Prof. W.G.D. Dharmaratna was serving as the Director of Postgraduate Graduate Unit. During his period of Director, Prof. Dharmaratna with the consultation of the Vice Chancellor, worked hard to uplift the status of the Postgraduate Unit. As a result, the University of Ruhuna was successful to get its 8<sup>th</sup> Faculty as the University Grants Commission has approved the proposal forwarded by the University of Ruhuna to establish the 'Faculty of Graduate Studies' in Ruhuna University,

Prof. L.P. Jayatissa, Department of Botany, University of Ruhuna was appointed by the UGC as the first Dean of the Faculty, and he assumed duties in the post on 14<sup>th</sup> November 2011. The official inauguration of the Faculty of Graduate Studies and opening of the Faculty office at Wellamadama administrative complex took place on 8<sup>th</sup> December 2011 and now it is functioning as a Faculty.

The Faculty is now handling all the postgraduate studies including taught course and the research studies. The existing postgraduate research programs with the current student enrolment are given in the Table, 8.1a and the Table 8.1b gives the student enrolment in postgraduate courses

**Table 1(a)** The Postgraduate research degree programs conducted by each Study Board and current student enrolment.

Study Board	Postgraduate programme	Student enrolment
Humanities & Social Sciences	Ph.D.	29
	M. Phil.	19
	M.A.	18
Agriculture	Ph.D.	11
	M.Phil.	23
Medicine	Ph.D.	09
	M.Phil.	04
Science	Ph.D.	03
	M.Phil.	25
Engineering	M.Phil.	05
FMST	M.Phil.	03
Management	Ph.D.	02
	M.Phil.	01
Total		152

Table 1(b) The Postgraduate courses conducted by different study boards and their current student enrolment.

Faculty	Postgraduate program	student
		enrolment
<b>Humanities &amp; Social</b>	Master of Arts in Economics	373
Sciences	Postgraduate Diploma in Development Planning	147
Agriculture	M. Sc in Agricultural Economics & Resource Management	37
	Master of Agri - Business Management	36
	M. Sc in Animal Science	22
	M. Sc. In Food Science	45
Science	M. Sc in Crop Protection	06
Management	Maser of Business Administration	76
Total		742

According to the Table 8.1b currently 742 students are engaged in postgraduate taught courses. In addition, 152 students are registered for postgraduate research degrees in University of Ruhuna. Altogether 894 of students are following postgraduate studies in University of Ruhuna at present.

In addition to the current enrolment already 112 Students has completed their postgraduate studies in University of Ruhuna in this year and waiting to be to awarded their degrees in the forthcoming convocation. The details of the completed postgraduate studies are given in Table 8.2.

Table 2: Number of candidates who has completed the postgraduate degrees in 2011.

Degree	Faculty	Number of Students
Ph.D.	H. & S.S.	02
M. Phil	-do-	03
M.A.	-do-	90
M.Phil.	Agriculture	01
M.Sc.	-do-	05
Ph.D.	Medicine	01
M.Phil.	Science	01
M.Sc.	-do-	01
MBA	Management	08
Total		112

### **Financial Situation**

The income earned from postgraduate research studies during the last 5 year period is given in the table 8.3. It shows that the total profit earned only from M.Phil. & Ph.D. programmes during the last 5 year period is Rs.1706295/= (The total amount received from candidates as Library deposits, that is Rs.171000/= for the last 5 year Period, is still with us but not included to the profit). The total amount spent by the Faculty of Graduate Studies / Post graduate unit for evaluators is Rs.351400/= of which Rs. 200,843 /= has been paid for evaluation of thesis by our academic members who were released form all payment to the university in their post graduate study.

(The income through postgraduate research studies carried out before 2007 was not calculated & hence not included to the above amount.)

### **Future directions**

Appointments for "the Board of Graduate Studies" in the faculty and "Board of Studies" which are needed for the proper functioning of the faculty is taking place now. The initial works to create Cadre Positions required for the faculty (i.e. AR, Clarks, CAA, etc.) and preparation of a concept paper to get buildings for the Faculty are also underway.

It is expected that the total number of postgraduate courses conducted by the University of Ruhuna (currently it is 08) will be increased next year as few more study programs are designing at the movement.

Department of Civil & Engineering has already submitted a proposal to UGC for approval to start a MSc. Programme in Civil Engineering. It is expected to start the programme in early 2012.

It is planed to get a separate Bank account for the faculty of Graduate Studies in this year to handle financial matters separately.

# Postgraduate Income & Expenditure 2007 – 2011

Table 3 – Income received from postgraduate research studies during the last five year period

Faculty		2007		2008	2	2009	2	2010		2011		Total
		Rs.		Rs.								
	Income	Expenditure	Income	Expenditure								
Agriculture	53000	3000	92390	28525	167100	31512.50	116300	-	164200	14625	592990	77662.50
Science	57355	15480	37040	17366	79700	2312.50	88800	13605	155400	2500	418295	51263.50
H.& S.S.	46600	7500	100600	22900	168900	26650	153900	24237.50	114300	63818	584300	145105.50
Medicine	590	15010	11500	27880	38540	5000	16700	19312.50	9500	10166	76830	77368.50
Engineering	-	-	12000	-	48000	-	30000	-	12400	-	102400	-
F.M.S.T.	-	-	-	-	-	-	157390	-	-	-	157390	-
Management	-	-	-	-	-	-	-	-	18900	-	18900	-
Applications	2620		7500	-	2400	-	1980	-	2490	-	16990	-
MAQ	6500		29000	-	70200	-	60800	-	94100	-	260600	-
Total	166665	40990	290030	96671	574840	65475	625870	57155	571290	91109	2228695	351400

Total of the five year period	1877295/=
Library Deposits	171000/=
profit	1706295/=

### FACULTY OF HUMINITIES AND SOCIAL SCIENCES

The Faculty of Humanities & Social Sciences of the University of Ruhuna is the largest Faculty in the University in terms of the student population. It consist of six academic departments, in addition to those the faculty comprised an English Language Teaching Unit, Computer Center, Center for Modern Language & Civilizations, Cultural Centre and Center for Conflict Studies. The faculty conducts Undergraduate programs leading to the Bachelor of Arts General and special degree in eleven disciplines under semester based course unit system.

The scope of teaching & research of the faculty is also extended to offer postgraduate study programs such as Diploma, M.A., M.Phil and Ph.D. etc. The faculty also conducts number of external degree, diploma and certificate level programes to meet the needs of the community.

The Faculty is striving to make the full use of resources available to restore and foster the past glory and to enhance the historical social image of Rohana. Moreover, it contributes to develop economic and social sphere of the area.

The Faculty of Humanities & Social Sciences grooms the students for a professional life by providing them with a broad understanding of the traditions that operate in a wide range of humanistic and social science disciplines.

Staff involvements and achievements

Programme / Activity	Number and/or brief information	Beneficiaries /output	
	(of more than 3 lines for each)		
Newly introduced undergraduate	N/A	N/A	
Degree programmes	14/11	11/11	
Newly introduced courses	Dept. of Sociology	Undergraduates	
(course units)	1. Political Sociology		
	Computer Center	Advanced knowledge &	
	1. FDN2101 – Advance IT	Experience in IT	
	course for second year student.		
	Dept. of Geography		
	III. GEO3105- Community		
	Forest Management	B.A. Undergraduates	
	GEO2105 - Advanced GIS		
Distant Education Programmers or	Dept. of Pali & Buddhism		
extension courses	1. offered Buddhist Culture and	External Students	
	'Pali' for B.A. external degree.		
	(BA)		
	Dept. of Snhala		
	1. offered Sinhala for B.A		
	external degree.	External Students	
Fee levying courses	Dept. of Sociology		
	1. Community Development	Development Practitioners	
	Diploma		
	11.Social Counseling Diploma	Teachers, Professionals	
	Dept. of Sinhala		
	1. Counseling	-	
Community services	Dept of Pali & Buddhism.		
	1. Counseling programme	University Students	
		& non academic staff	
	Dept. of Geography		
	11. 5 Lectures for School		
	students in Southern area		

	Dept. of Sociology	
	1. Field visits in selected	Enhancing the life standard of
	societies	the people in selected societies
Curriculum Development	Dept. of Pali & Buddhism	the people in selected societies
(Improvements of courses Units	1.External courses	External Students
/subjects)	1.External courses	External Students
/subjects)	Dont of Economics	
	Dept. of Economics  Modenization of Economics,	I In donous dustas
	,	Undergraduates
	Political science, Social Statistics	
C4 CC 1 1	Syllabuses.	
Staff development programmes	Dept. of Geography	Ct. CC. 1
	1. 2 Candidates for Ph.D.	Staff member
	Program	
	D	
	Dept. of Sociology	
	1. followed CCDPHE course	
	one member is following the	01 Staff member
	at staff Development Center.	
Contribution to National	Dept. of Pali Buddhism	
Development	1. Special Lectures for	Internal &
	Language Institute	External students
	(Hambantota).	
	Dept. of Geography	
	1.Seminar programs for	
	Geography teachers in	
	Southern area	
	Dept. of Sociology	
	1. Four books were published	General public &
	See the cools with processing	undergraduates
Contribution to National Level	Dept. of Pali Buddhism	
	French language (Alliance)	Students & Teachers
	De France)	
	11. Four books were Published	General Public and
	11. I our books were I donsiled	undergraduate
	Dept. of Geography	undergraduate
	111. Staff members participated	
	for Advanced Level paper	
	marking	
	Dept. of Sinhala	
	1. Lecturers attended to G.C.E.	
	A/L supervision 11. Conducted Special Lectures	10.5
	11. Conducted Special Lectures	Internal & External students
Committees & No. of members	Dept. of Pali & Buddhism	
Involved	1. JAGAS-01	National & International
III+OIYOU	11. RAS-04	Development
		University academic Staff
	Dept. of Sociology	omversity academic Stair
	1 One stoff member portionated	
	1.One staff member participated for Annual Academic Session	
	and vice Chancellors awards.	
Grants received (purpose & amount)	Dept. of Pali & Buddhism	
- Local	1.5	G : CC
	1. Research & Development	Staff
- International	Research & Development     Grants.      National Center of	Staff Academic Staff

	Advancement of Sciences	
	Grants.	
	Dept. of Sinhala	
	1 RND Grants	
	11 N.C.A.S. Grants	
Awards/Patents/Special achievements	N/A	N/A
Symposiums/workshops/Seminars/	Dept. of Sinhala	
Conferences conducted	1.workshop on textual critisism	Teachers & Students of Sinhala
		dept.
Outreach activities	Dept. of Pali Buddhism	
	1.Dhamma Discussions &	Foreign Guests
	Meditation	(Barberyn Ayurweda
	Dept. of Sociology	Weligama)
	1.A study on Ethnic Cohesion in	People in war affected area
	post war Panama village	policy makers & Practitioners.
Link programmers	N/A	N/A

### N/A – Not Available

### Publication and Dissemination of Knowledge

Category	Number
Full papers or short communications in international journals which are in the citation index	Geography 01
Full papers or short communications in international journals	Sociology 01 paper
Which are not in the citation inde	Geography 01
Full papers or short communications in local journals	Sociology 06 papers
Full papers in proceedings	Pali & Buddhism 04
	Sociology 02papers
Abstracts of oral presentations	Pali & Buddhism 04 Sociology 02 oral papers 02 oral presentations
	Geography 03
Abstracts of poster presentations	N/A
Books	Pali & Buddhism 01
	Sociology - 03 books
	Geography 03
	Economics 03
Chapters in books	Sociology - 05 chapters
Scholarly Articles in other publications (Magazines, National News	Pali & Buddhism 03
Papers etc.)	Magazine
	News papers 03
	Sociology - 02 Articles
	Geography 05
Editorial works	Sociology - 01 journal

### **FACULTY OF MANAGEMENT AND FINANCE**

From the beginning of the Bachelor of Business Administration (BBA) program at the Faculty of Management and Finance, the program itself has established as a leader in management education in Sri Lanka. Our program, which has become one of the premier choices for the students, furthers their education leaps and bounds. The business environment changes drastically. As such, we, as a Faculty are committed to respond to the demands required for educational programs. Thus, we expect to alter the BBA degree curriculum next year as to keep the program relevant to contemporary business needs and whereby educate the students about the new developments. It is accepted that the business education is the livelihood of the economic development of any society. Thus, business education offers insights to entrepreneurial developments in a society. I believe that the BBA degree program at the Faculty, imparts the students, the required up to date knowledge which develops students with the leadership skills with 'can do attitude' to face the challenges in the business world. With your commitment, dedication and focus on studies at the Faculty of Management and Finance, University of Ruhuna, the Faculty expects to excel our academic performance and thereby serve the society providing productive human capital.

### Staff involvements and achievements

Programme/Activity	Number and/or brief information (not more than 3 lines for each)	Beneficiaries /output
Newly introduced undergraduate degree programmes	N/A	
Newly introduced courses (course units)	N/A	
Distant Edu. programmes or extension courses	N/A	
Fee levying courses	PDBA and MBA Degree Programme	10 post Graduate Per year
Community services	<ol> <li>Mrs. K.A.S. Sriyani, Participate an a resource person in Business Academy Galle district chamber of commerce.</li> <li>Dr. (Mrs.) M.B.F. Mafasiya Conducted a lecture for entrepreneurs of Hambantota District regarding financial management (Organized by the Hambantotoa District Chamber of Commerce)</li> <li>Mr. P.E.D.D. Silva, Chairman of Civil Safety Committee Maddawatha Matara</li> <li>Mr. B.L. Galhena, conducted special lecture on Management and HRM for School teacher in southern province, organized by NIE</li> <li>Mr. B.L. Galhena, Guest lecture on "Management &amp; Human Resources Management" conducted at ST Thomas Boys school Matara for A/L Commerce stream students at commerce day</li> <li>Mr. B.L. Galhena, Guest lecture on "Principles of Management" conducted at Janadhipathi Balika Vidyalaya for A/L Commerce stream students at commerce day</li> <li>Mr. W.M.R. Laksiri, Conducted a guest lecture of Students from Monaragala District on "Success".</li> <li>Vi. Mr. T.S.L.W. Gunawardana, Conducted a guest lecture for entrepreneurs in Matara district which was organized by Small Enterprise Development Division in Ministry of Youth Affairs.</li> </ol>	
	vii. Mrs. G.P.K. Nishadi, Guest lecture on "Importance of	

	Marketing" conducted at MR/Central College for A/L
	teachers those who are teaching Business Studies.
	viii. Mr. A.C. Karunarathna, Conducted a Lecture for
	school teachers in Southern province organized by
	NIE.
	ix. Mr. C.V. Rathnayake, Conducted a guest lecture for
	promotional executives of the People's Bank,
	Southern Region.
	x. Dr. P.A.P. Samantha Kumara, Conducted a Lecture
	for school teachers in Southern province organized by
	NIE.
Curriculum Development	i. Syllabus of the PDBA/MBA programme has been
(Improvements of course units	developed for the current requirements and syllabus
/subjects)	revision of the BBA programme is in progress.
Staff Development Programmes	i. Mr. A.P.R. Fernando, Teaching Quality Assurance –
	Programme
	ii. Mrs. G.K.H. Ganewatta, working as secretary SDC
	iii. Mrs. L.R. Rupasinghe, Faculty representative, CCPDHE Programme
	iv. Mr. B.L. Galhena Conducted special lecture on
	"Principles of Management & Decision making" for
	CCPDHE program conducted by Faculty of
	Management & Finance
	v. Ms. T.A.N.R. Jayarathna have participated CCPDHE
	Course.
Contribution to National	i. Mr. W.M. R. Laksiri, Co-ordinator, Professional
Development	Graduates Training Programme.
	ii. Mr. W.M. R. Laksiri, EXCO Member of FUTA
	iii. Mrs. G.P.K. Nishadi, involve in A/L paper marking
	and rescruitinity (Business Studies).
	iv. Mr. A.C. Karunarathna, involved in A/L paper
	marking.
	v. Mr. Amila Buddhika, involved in A/L paper marking.
	vi. Mrs. K.A.S. Sriyani, participate as a resource person in NIE Teachers awareness programme of business
	studies in southern province.
	vii. Mrs. J. Ramawickrama, Mrs. L.R. Rupasinghe
	Involving advance level paper marking activities
	viii. Mr. B.L. Galhena involve in A/L paper marking and
	rescruitinity (Business Studies)
	ix. Mrs. M.W. Indrani, Mr. H.V.D.I. Abeywickrama, Mr.
	Y.A.M.B. Manawansha, Mrs. M.S. Nanayakkara, Mr. A. G. Deepal and Mrs. G.A.N. Darshi are served as
	Chief Examiners in G.C.E. (A/L) Examination
Contribution in International level	i. Mr. C.V. Rathnayake, Activities Coordinator, East
	West Center Participants Association (EWCPA),
	Honolulu, Hawaii, USA
	ii. Mr. Amila Buddhika, Bodo Book project contributed
	for one chapter.
	iii. Mrs. G.K.H. Ganewatta, Bodo Book project
	contributed for two chapters
	iv. Mrs. L.R. Rupasinghe, Bodo Book project contributed
	for one chapter v. Dr. P.A.P. Samantha Kumara has been appointed as the
	Co president of the ICME 2012 International Academic
	Conference.
	vi. Dr. P.A.P. Samantha Kuamara worked as the president
	of a marketing academic session at the 8 <sup>th</sup> ICME 2011

	international academic conference of the University of Sri Jayawardanapura.
	vii. Miss. M.G.D.S. Samadi, Bodo Book project contributed
	for one chapter
Committees & No. of members	i. Mr. T.S.L.W. Gunawardana, Member of University
involved	Norm Committee.
	ii. Mr. T.S.L.W. Gunawardana, Co-ordinator of Diploma
	in Marketing.
	iii. Mr. T.S.L.W. Gunawardana, Member of Research
	grant committee at Faculty of Management and
	Finance.
	iv. Mrs. G.P.K. Nishadi, assisted when writing the
	proposed building complex of Faculty of Management
	& Finance.
	v. Mrs. G.P.K. Nishadi, Served as a Faculty
	representative, UDG project (Enhancing ICT Skills
	and Improving English Language).
	vi. Mrs. G.P.K. Nishadi, member of External Degrees and
	Extension Programs (EDEP) Committee.
	vii. Mr. A.C. Karunarathna, Proposal writer – UDG
	project.
	viii. Mr. A.C. Karunarathna, Faculty co-ordinator – Ethnic
	cohesion- UDG project.
	ix. Mr. A.C. Karunarathna, Career Advisor and the Faculty
	representative of Career Guidance Unit.
	x. Mr. A.C. Karunarathna, Faculty representative –
	sports advisory board, University of Ruhuna.
	xi. Mr. A.C. Karunarathna, Faculty representative – Kala
	Mandalaya, University of Ruhuna.
	xii. Mr. A.C. Karunarathna, Committee member- faculty
	scholarship selection committee.
	xiii. Mr. A.C. Karunarathna, Committee member-
	developing the formats for semester results sheets and
	certificates at the faculty.
	xiv. Mr. A.C. Karunarathna, Committee member-
	Research and Development, Faculty of Management
	and Finance.
	xv. Mr. A.C. Karunarathna, Committee member and the
	Co-ordinator of Training- External Degree and
	Extension Programs (EDEP) committee, Faculty of
	Management and Finance.
	xvi. Mr. A.C. Karunarathna, Committee member- Diploma
	in Marketing Management Curriculum Development
	Committee.
	xvii. Mr. A.C. Karunarathna, Committee member –
	University Tracer Study.
	xviii. Mr. A.C. Karunarathna, Team Leader – Marketing
	Quality Circle.
	xix. Mr. A.C. Karunarathna, Senior treasurer- Circle of
	Marketing.
	xx. Mr. Amila Buddhika, member of faculty syllabus
	revision committee.
	xxi. Mrs. P.K.C. Dinesha, served as a faculty
	representative for 7 <sup>th</sup> academic session.
	xxii. Mrs. P.K.C. Dinesha, Involved in preparing UDG (soft
	ANNUAL REPORT 2011 - UNIVERSITY OF RUHUNA

	skills) as a faculty member xxiii. Mrs. K.A.S. Sriyani, Faculty Chairperson of soft skill development proposal UDG Project	
	xxiv. Mrs. K.A.S. Sriyani, member of Faculty syllabus revision committee.	
	xxv. Miss. M.G.D.S. Samadi, HRM Quality circle leader of the department	
	xxvi. Mrs. P.D.S.D. Rodrigo, Entrepreneurship Quality circle leader of the department	
	xxv. Mrs. G.K.H. Ganewatta, Faculty coordinator and	
	Secretary of the University staff development center xxvii. Mrs. L.R. Rupasinghe, Faculty coordinator of the	_
	University staff development center xxviii.Mrs. G.K.H. Ganewatta, Promoting ethnic cohesion	
	UDG project, Improving English Language UDG project	
	xxix. Mrs. G.K.H. Ganewatta, External Degree Committee, Staff development committee	
	xxx. Mr. P.E.D.D. Silva, Mrs. L.R. Rupasinghe, Mrs. P.D.S.D. Rodrigo Promoting ethnic cohesion UDG	
	project xxxi. Mr. P.E.D.D. Silva, Mr. B.L. Galhena member of	$\dashv$
	Disciplinary investigative committee  xxxii. Mrs. L.R. Rupasinghe, member of the sports	
	Advisory Board	
	xxxiii.Mrs.R.R.N.T. Rathnaweera, Faculty web managing team	
	xxxiv. Mr. B.L. Galhena Web manager of the Faculty web management committee	
	xxxv. Mr. B.L. Galhena involved in preparing UDG project (Soft Skill components) as faculty representative	
	xxxvi. Mr. B.L. Galhena, Coordinator of the HRM Specialization Stream in Department of Management	
	& entrepreneurship	
	xxxvii. Mr. B.L. Galhena, served as the service as faculty representative for 7 <sup>th</sup> Academic session	
	xxxviii.Mr. B.L. Galhena, member of the editorial board in the Rohana Journal	
	xxxix. Mr. B.L. Galhena, Committee member Faculty Hard Book committee	
	xl. Mr. B.L. Galhena, Member of MBA by law revision	
	xli. Mrs. M.S. Nanayakkara has served as Senior	
	Student Councellor.  xlii. Mrs. Darshi has served as Student Councellor.	
Grants received (purpose & amount)	i. Mr. Amila Buddhika, Faculty Research Grant (Rs.57,000)	
- Local	i.Mrs. L.R. Rupasinghe, Facalty Research Grant	
- International	ii. Mr. B.L. Galhena, Facalty Research Grant (Rs.57,000)	
	iii. Mr. T.S.L.W. Gunawardana, The Norwegian	
	Programme for Development, Research and Education (NUFU) granted a fellowship for study the PhD	
	program under the theme of "Towards an Entrepreneurial University".	
	iv. Mr. Amila Buddhika, Bodo Book project (Rs.30,000)	
	v. Mrs. L.R. Rupasinghe, Bodo Book project (Rs. 30,000)	
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Awards/Patents/Special	i. Mr. C.V. Rathnayake, Asian Development Bank-
achievements	Government of Japan (ADB-GoJ) scholarship for
acmevements	graduate studies at the University of Hawaii, USA.
	-
	ii. Mr. C.V. Rathnayake, Pi Alpha Alpha honors,
	American National Association of Schools of Public
	Affairs and Administration, USA.
	iii. Mr. C.V. Rathnayake, Golden Key honors, Golden Key International Honor Society, Georgia, USA.
	iv. Mr. K.G. Priyashantha obtained young HR mind
	Award in the international HR conference organized
	by Institute of Personal Management Sri Lanka
	v. Mr. B.L. Galhena, Best Presenter (Oral Session) in 07 <sup>th</sup> Academic Session organized by University of
	Ruhuna
	vi. Mrs. L.R. Rupasinghe, Best Presenter in Academic Session
	vii. Mrs. M.W. Indrani is reading for the Ph.D Degree at
	viii. Mr. M.K. Wanniarachchige is reading for the Ph.D
	Degree at Ritsumeikan Asia Pacific University in Japan.
Workshops/Seminars/Conferences	i. Mrs. R.R.N.T. Rathnaweera, Miss. M.G.D.S. Samadi,
conducted (International & Local)	HRM workshop 2011
	ii. Mrs. K.A.S. Sriyani, Mrs. P.D.S.D. Rodrigo Entrepreneurship workshop 2011
	iii. Miss. M.G.D.S. Samadi, Workshop on first-aid-
	conducted by Career Guidance Unit
	iv. Miss. M.G.D.S. Samadi, Mrs. L.R. Rupasinghe, Mrs.
	G.K.H. Ganewatta, Productivity improvement
	workshop
	v. Mr. P.E.D.D. Silva, Seminar of Entrepreneurship in
	Open University, Sri Lanka.
	vi. Mr. B.L. Galhena, coordinated Three days work shop
	on "HR Management practices in a contemporary
	business context" for HRM specialization students
	vii. Mrs. G.K.H. Ganewatta, Mrs. L.R. Rupasinghe,
	coordinated workshop on "Entrepreneurship – why it
	matters to us all"
	Organized two days workshop on "HRM for dynamic
	Environment" for PDBA/MBA students
	viii. Mr. W.M.R. Laksiri, served as a member of the
	reviewing panel, International Symposium 2010,
	Faculty of Agriculture, University of Ruhuna
	ix. Mr. T.S.L.W. Gunawardana, a workshop for
	marketing major students under the theme of Positive
	thinking.
	x. Mr. T.S.L.W. Gunawardana, a workshop for Career
	Guidance Centre under the theme of Personality
	development.
	xi. Mrs. G.P.K. Nishadi, served as a member of the
	reviewing panel, International Symposium 2010,
	Faculty of Agriculture, University of Ruhuna.
	xii. Mrs. G.P.K. Nishadi, supported by reviewing manuscripts in 08 <sup>th</sup> Academic Sessions 2010.
	manuscripts in vo Academic Sessions 2010.

	xiii. A.C. Karunarathna, The workshop for the seminar and	
	signing MoU between CIM and University of Ruhuna	
	to award Gold Medal for the best marketing student.  xiv. Mr. A.C. Karunarathna, A workshop for attitude	
	development themed "SUCCESS" for marketing	
	major students.	
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	xv. Mr. A.C. Karunarathna, A workshop for attitude	
	development themed "Decision Making" for	
	marketing major students.	
	xvi. Mr. A.C. Karunarathna, A workshop for attitude	
	development themed "Positive Attitudes" for	
	marketing major students.	
	xvii. Mr. A.C. Karunarathna, A workshop for personality	
	development for marketing major students.	
	xviii.Mr. C.V. Rathnayake, The workshop for the seminar	
	and signing MoU between CIM and University of	
	Ruhuna to award Gold Medal for the best marketing	
	student. xix. Mr. C.V. Rathnayake, A workshop for personality	
	development for marketing major students.	
	xx. Conducted seminar for A/L/ students	
	xxi.Contine the presentation skills improvement programme	
	"TOWARDS HORIZON"	
Outreach activities	i. Mr. W.M.R. Laksiri, Serving as a Visiting lecturer at	
	ICBT Southern Campus for MBA student.	
	ii. Mr. W.M.R. Laksiri, Serving as a Member of Selection	
	committee of Best Entrepreneur Award conducted by	
	HDCC.	
	iii. Mrs. G.P.K. Nishadi was a Student Counsellor, during 2009 – 2010.	
	iv. Mrs. G.P.K. Nishadi, member of the Sports Advisory Board in 2006-2007.	
	v. Mrs. G.P.K. Nishadi, Served as a Visiting lecturer in	
	Marketing (FCS 3212) at Faculty of Science for the	
	academic year 2009/2010.  vi. Mrs. G.P.K. Nishadi, Serving as a Visiting lecturer at	
	ICBT Southern Campus for MBA students.	
	vii. Mrs. G.P.K. Nishadi, Served as a Visiting lecturer at ICBT Southern Campus for Diploma Students.	
	viii. Mr. A.C. Karunarathna, Resource person as a research	
	supervisor – SLIM Post Graduate Diploma in Marketing.	
	ix. Mr. A.C. Karunarathna, Visiting academic- faculty of	
	science – inter-disciplinary courses (FSC 3212-	
	Marketing Management).  x. Mr. A.C. Karunarathna, Visiting academic – Open	
	University, Matara Centre.	
	xi. Mr. A.C. Karunarathna, Supervision of MBA	
	Consultancy Report, Faculty of Management and Finance.	
	xii. Mr. A.C. Karunarathna, Supervision of MBA Thesis,	
	Faculty of Management and Finance.	

xiii.	Mr. A.C. Karunarathna, Student Counselor.	
xiv.	Mr. A.C. Karunarathna, An article on Brand Loyalty	
	to the "Marketing Remarks" Magazine.	
xv.	Mr. C.V. Rathnayake, Resource person as a research	
	supervisor - SLIM Post Graduate Diploma in	
	Marketing.	
xvi.	5 , 1	
	Faculty of Management and Finance.	
xvii	. Mrs. P.K.C. Dinesha, Served as a student counselor	
	in year 2010-2011.	
xvii	i. Mrs. P.K.C. Dinesha, Participated Marketing field	
	visit from 2008-2010 continuously.	
xix.	Mrs. R.R.N.T. Rathnaweera, Miss. M.G.D.S.	
	Samadi, Mrs. P.D.S.D. Rodrigo – Student Consellor	
XX.	Mrs. K.A.S. Sriyani, Mr. K.G. Priyashantha Field	
	Visit HR 2011 and work shop HR 2011	
xxi.	, , , , , , , , , , , , , , , , , ,	
xxii.	Miss. M.G.D.S. Samadi, Accountancy field visit	
	2011 V.	
xxiii		
	Open university in BSC & BMS degree program	
xxiv	Mr. B.L. Galhena, served as a Visiting academic in Open university in BMS degree program (HRM	
	Course module)	
xxv.	Mr. B.L. Galhena, served as visiting academic (FSC:	
AAV.	1112- Management : BSc Degree) in Faculty of	
	Science, University of Ruhuna	
xxv		
AAV	under the Commerce day programme held by schools	
	in Southern province.	
Link programmes	N/A	N/A

## Publications and Dissemination of Knowledge

Publications and Dissemination	Number
Full papers or short communications in international journals which	-
are in the citation index	
Full papers or short communications in international journals which	02
are not in the citation index	
Full papers or short communications in local journals	-
Full papers in proceedings	01
Abstracts of oral presentations	-
Abstracts of poster presentations	-
Books	01
Chapters in books	04
Scholarly Articles in other publications (Magazines, National News	-
Papers etc.)	
Editorial works	-

### **FACULTY OF MEDICINE**

Faculty of Medicine offers four degree programmes, namely, MBBS, B.Sc. (Nursing), B.Sc. (Medical Laboratory Science) and Bachelor of Pharmacy. Altogether there were 1038 students studying in these degree programmes during 2011.

There were very successful research projects going on with collaboration of Duke University, North Carolina, USA. In addition, Department of Parasitology has major research projects going on which are funded by the Japanese Government and the Liverpool School of Tropical Medicine.

It was a challenging year for the faculty as the curricula of B.Sc. (Nursing) and B.Sc. (Medical Laboratory Science) had to be revised according to an agreement reached by the UGC during a court case to make them 3+1 degree programmes. In addition, it was challenging as these Allied Health Sciences courses were run with minimum number of academic staff and non academic staff members. Faculty has received four academic staff cadre positions for Allied Health Sciences Degree Programmes during 2011.

Faculty of Medicine provides important service functions to the Teaching Hospitals at Karapitiya and Mahamodera in addition to providing service functions to the people in the Southern Province. They include reporting on pathological specimens, neurological testing, lung function testing, investigation and treatment of subfertility, hormonal assays, microbiological testing, investigation and treatment of parasitological diseases and providing medico-legal services. One important new development of significant note is the establishment of screening of newborns for congenital hypothyroidism. Nuclear Medicine Unit of the Faculty of Medicine with the support of the Ministry of Health has launched a programme to screen all the newborn babies in the Southern Province for congenital hypothyroidism. It started to function in full swing from January 2011 and continues to run very successfully. This is the first ever newborn screening programme for congenital hypothyroidism in Sri Lanka.

### Staff Involvements and Achievements

Programme/Activity	Number and/or Brief Information (or more than	Beneficiaries/Output
	3 lines for each)	
Newly Introduced	<b>Dept. of Community Medicine</b>	<b>Dept. of Community Medicine</b>
Undergraduate Degree	Dr. Thyagi Ponnamperuma	BSc Nursing undergraduates
Programmes	BSc. Nursing Curriculum Development	
	Dept. of Pathology	
	Prof. Lakmini Mudduwa	Dept. of Pathology
	BSc Medical Laboratory Science	Undergraduates of BSc MLS
	Unit Coordinator and Resource Person for	and Nursing programmes
	Histopathology and Cytopathology	
	BSc Nursing	
	Resource person for Pathology	
	Dr Ajith Lamahewage	
	BSc Medical Laboratory Science	
	Resource person for Histopathology and	
	Cytopathology	
	Dr Deepani Siriwardhana	
	BSc Medical Laboratory Science	
	Unit Coordinator and Resource Person for Medical	
	Laboratory Practice and Clinical Biochemistry	
	BSc Nursing	
	Resource person for Pathology	
	Tresource person for running;	
	Dr Chandana Wickramaratne	
	BSc Medical Laboratory Science	
	Coordinator for BSc MLS	

	Unit Coordinator and Resource Person for Haematology, Transfusion Medicine Molecular Genetics and Laboratory Management Units Resource person for Human Biology and Medical Laboratory Practice BSc Nursing Resource person for Pathology  Dr. Thusharie Liyanage BSc Medical Laboratory Science Resource person for Histopathology and Cytopathology BSc Nursing Resource person for Pathology  Dr Nadeeka Ranawaka BSc Medical Laboratory Science Resource person for Histopathology and Cytopathology  Dr Nadeeka Ranawaka BSc Medical Laboratory Science Resource person for Histopathology and Cytopathology  Dept. of Physiology - 03	
Newly Introduced Courses (Course units)	Dept. of Parasitology Prof. Mirani V Weerasooriya Parasitology and Entomology course for PHI students.  Dept. of Pathology Dr Deepani Siriwardhana English for Medical Purposes (EMP) Course – Instructor for EMP - EMP Part II Course for the 32 <sup>nd</sup> Batch (30 hours)  Dr. Thusharie Liyanage	Dept. of Parasitology PHI students  Dept. of Pathology MBBS undergraduates
	Foundation module Aims Module  Dept. of Pharmacology I. Original skill clinical examinations	Dept. of Pharmacology MBBS undergraduates
Distant Education Programmes or Extension Courses	Dept. of Microbiology Diploma in Medical Microbiology PGIM trainees  Dept. of Obstetrics & Gynaecology I. BSc.(Nursing) Degree program (**Prof.MG, Dr. MFMR, Dr. MAGI) II. Midwifery training Post Basic Nurses, Nurses Training School, Galle (Prof. MG) III. Training of Midwives, Nurses Training School, Galle (Prof.MG) IV. Training of Nurses (Dr. MFMR) Adolescent Health Module- Diploma in Reproductive Health, Post Graduate Institute of Medicine, University of Colombo. (Dr. KAG)  Dept. of Pathology Dr Deepani Siriwardhana Faculty coordinator for English	Dept. of Microbiology PGIM, University of Colombo  Dept. of Obstetrics & Gynaecology Medical Officers in the Dept. of Health  Dept. of Pathology Medical and Allied Health Sciences undergraduates

Fee Levying Courses	Dept. of Parasitology Prof. Mirani V Weerasooriya Elective student programme Dr. T.C. Yahathugoda I. Elective student programme Dept. of Pharmacology Fee leaving course have been planned communicate in 2012	Dept. of Parasitology Elective medical students Faculty of Medicine  Dept. of Pharmacology Government pharmacists
Community Services	Dept. of Anatomy Andrology Laboratory a) Basic Semen Analysis b) Intra Uterine Insemination c) Kurzok Miller Test d) Post Coital Test ii. Male Infertility Service/Clinic iii. Sperm MAR Test iv. Chlamydia Screening v. Blood Grouping & Rh Factor vi. VDRL Test (Syphilis RPR Test) vii. HIV I&II Antibodies Test (HIV I & II Ab) viii. Hepatitis B Surface Antigen Test (Hbs Ag) ix. Sperm Hyaluronan Binding Assay (HBA) x. Sperm Bank - Donor Insemination Programme - Special programme for husbands those who are unable to produce samples on demand - Special programme for males those who undergo special medical treatments e.g. Chemotherapy Involved as a Resource Person in Anatomy at the workshop conducted for Ordinary Level Science teachers of the Southern Province (Nov. 2011) - Dr. I.Ilayperuma, Dr. E.I.Waidyarathna, Dr. L.B.L.Prabodha.  Involved as a Resource Person in Anatomy at the Health Education program organized by the Cardio Thoracic Unit, Teaching Hospital, Karapitiya for patients undergone coronary artery by-pass surgery (Dec. 2011) - Dr. E.I. Waidyarathna, Dr. P.M.Rodrigo and Dr.M.B.Samarawickrama  Dr. P.M.Rodrigo participated in School Medical Inspection programmes.  Teaching PHI students – Dr. P.M.Rodrigo	Dept. of Anatomy Sub fertile patients in the Southern Province.
	Dept. of Community Medicine  Dr. P.V.de Silva – Maternal & Child Health Clinics, Bope Poddala Occupational Health Lectures – Free Trade Zone- Koggala Dr. C.J.Wijesinghe – Maternal & Child Health Clinics, Bope Poddala, Cardiac Rehabilitation Programme, Teaching Hospital, Karapitiya. Nutritional Health Promotion in Schools. Dr. N.S. Fernando – Reproductive Health Education & Schools, Adolescent Health Education through mass media, Maternal & Child Health Clinics, Elderly Health Workshop for Public Health Midwifes.	Dept. of Community Medicine Public in the Bope Poddala MOH area and Galle District.

Dr. Thyagi Ponnamperuma - Family Health Services

### Dept. of Medicine

- I. Clinical Neuroscience Center Prof. KD Pathirana
- II. Bone Densitometry Prof. S Lekamwasam
- III. Fibre-optic bronchoscopy service Prof. PL Ariyananda
- IV. Out-patient medical clinics in the THK –
   All specialists in the Department of Medicine
- V. Specialist Medical Clinic for Naval Officers in the Southern Naval Commandor Naval Hospital, Boossa – Dr. AS Dissanayake
- vi. Gestational Diabetes Clinic for pregnant mothers referred from Diabetes Care from Anti Natal Clinics Mahamodara – Dr. HMM Herath

### **Dept. of Microbiology**

The Microbiology Diagnostic Service (MDS) Free & Paid

### **Dept. of Paediatrics**

Health camps conducted by lions club, Medical clinics held at schools & preschools.

### <u>Dept. of Parasitology</u> <u>Prof. Mirani V Weerasooriya</u>

- I. Diagnostic services in Parasitology
- II. Conduction of ICT-W.b. and microfilaria surveys in the community
- III. Conducting the 'Filariasis Clinic'

### **Dept. of Medicine**

Patients attending the special clinics at the Faculty of Medicine and Teaching Hospital, Karapitiya.

### **Dept. of Microbiology**

Hospital patients and outside patients

### **Dept. of Paediatrics**

School and Preschool children in Southern Province

### <u>Dept. of Parasitology</u> Prof. Mirani V Weerasooriya

Two Malaria patients were diagnosed. Five bertielosis cases, one ascariasis and one perinephric amoebic abscess were diagnosed. Five skin lumps due to *Dirofilaria repens* was identified.

One ICT positive and 12 urine IgG4 ELISA positives were identified in Ratnapura disrict. All positive cases with ICT and Urine ELISA will undergo mf test in next year.

4 new filarial lymphoedema cases were diagnosed. All of them were introduced to Community Home Based Care (CHBC) programme and followed them up in the clinic.

### Dr. T.C. Yahathugoda

Two Malaria patients were diagnosed. Five bertielosis cases, one ascariasis and one perinephric amoebic abscess were diagnosed. Five skin lumps due to *Dirofilaria repens* was identified.

### Dr. T.C. Yahathugoda

- I. Diagnostic services in Parasitology
- II. Conduction of ICT-W.b. and microfilaria surveys in the community
- III. Conducting the 'Filariasis Clinic'

One ICT positive and 12 urine IgG4 ELISA positives were

identified in Ratnapura disrict. All positive cases with ICT and Urine ELISA will undergo mf test in next year. 4 new filarial lymphoedema cases were diagnosed. All of them were introduced to Community Home Based Care (CHBC) programme and followed them up in the clinic. Dept. of Pathology (1097 histopathology and 441 **Dept. of Pathology** Histopathology and Cytopathology Service to the cytopathology specimens were Professorial Units of the Teaching Hospital processed and reported) (670 immunohistochemistry tests were done and reported) Diagnostic Immunohistochemistry Laboratory Service to the Southern Province Dept. of Pharmacology **Dept. of Pharmacology** PhD degree of Dr. S.S. I. Investigations Jayasinghe Neurophysiological investigations **Dept. of Surgery Dept. of Surgery** I. Outpatient university surgical clinics Patients referred from Teaching II. Operations hospital Karapitiya and other Gastrointestinal endoscopy services Hospitals Filariasis Research Training Filariasis Research Training and Service Unit and Service Unit I. Conduction of ICT and microfilaria surveys One ICT positive and 12 urine in the IgG4 ELISA positives were community II. Conduction of 'Filariasis Clinic' identified in Ratnapura disrict. All positive cases with ICT and Urine ELISA will undergo mf test in next year. 4 new filarial lymphoedema cases were diagnosed. All of them were introduced to Community Home Based Care (CHBC) programme and followed them up in the clinic **Nuclear Medicine Unit Nuclear Medicine Unit** All newborns in the Southern Newborn screening programme for congenital Province and Moneragala hypothyroidism district. Curriculum Development Dept. of Anatomy Dept. of Anatomy Involved in preparation of Thyroid Module for 2<sup>nd</sup> 2<sup>nd</sup> MBBS students Improvements of course units/subjects) MBBS students – Prof.B.G.Nanayakkara, Dr. I.Ilayperuma, Dr. M.B.Samarawickrama. Committee Member for the Development of Preclinical Blood Module – Dr. E.I. Waidyarathna Dept. of Biochemistry **Dept. of Biochemistry** I. Dr. K.A.P.W. Jayatilaka is a member of the 2<sup>nd</sup> MBBS students 'CIL on Blood" ANNUAL REPORT 2011 - UNIVERSITY OF RUHUNA

& "Diabetes mellitus committees.

IV Dr. G.E.D. de Zoysa is a member of the "CIL on Thyroid"

Committee.

### **Dept. of Community Medicine**

Dr. Bilesha Perera – MLS Curriculum Development Nursing Course Degree

Pharmacy Course Degree

Dr. P.V. de Silva – Restructure of Rural Health Training Programme

Dr. C.J.Wijesinghe – Community Nursing Clerskship Programme

Community Nursing Family Attached Projects Dr. Thyagi Ponnamperuma Participated in TB

module development,

Member of the BSc. Nursing curriculum development

### Dept. of Medicine

I. Introduction of finer speciality ward teaching to Professorial Unit medicine appointment on Wednesdays.

Introduced booklet in objectives of Professorial Appointment to the Final Year medical students.

### **Dept. of Microbiology**

- 1. Fixed learning modules (FLM's) and Supervised Directed Self learning (SDSL).
- 2. Formative assessments
  Introduction of Single Best Response MCQ in assessments.
- 3. Gram stain assessment

### <u>Dept. of Parasitology</u> Prof. Mirani V Weerasooriya

- I. Diagnostic services in Parasitology
- II. Conduction of ICT-*W.b.* and microfilaria surveys in the community
- II. Conducting the 'Filariasis Clinic'

### **Dept. of Pathology**

### Dr Deepani Siriwardhana

Introduction of Practical classes in Chemical Pathology (5 hours)

### Dr. Chandana Wickramaratne

New curriculum in BSc MLS degree program

### Dept. of Pharmacology

Increase the number of incourse assessment

### **Dept. of Surgery**

Introduction of ward classes in obst/gynae appointment regarding obstetric analgesia

### **Dept. of Community Medicine**

Allied Health Sciences Degree Programme students

Medical students

### **Dept. of Medicine**

Final year medical students.

### Dept. of Microbiology

Continued to be utilized to reinforce learning in lectures to 3<sup>rd</sup> year Medical Students of University of Ruhuna.

Formative assessments were held comprising of MCQ assessment at the end of terms 6 and 7 of 3<sup>rd</sup> year Medical Students of the University of Ruhuna.

Procedural OSPE format for the 3<sup>rd</sup> year Medical Students of University of Ruhuna.

### **Dept. of Parasitology**

Patients with filariasis referred to the Department of Parasitology.

### Dept. of Pathology

Medical students

MLS students

### **Dept. of Pharmacology**

Medical students will have a lesser burden during the main examination.

	/anaesthesia – (Dr. U.I. Hapuarachchi)	Dept. of Surgery
	,	Final year medical students
	BSc (Nursing) Programme Ms. L. Uduwilarachchi-	
	3+1 Nursing curriculum development activities	BSc Nursing Programme BSc Nursing students
Staff Development Programmes	Dept. of Community Medicine Dr. Bilesha Perera - Workshop on Qualitative Research for Academics Dept. of Obstetrics & Gynaecology Professor Malik Goonewardene Dr. M.D.C.S.Kularatna Dr. J.A.P.Dhammika Dr. K.A.Gunarathne Dr.M.F.M.Rameez Conducted a training program for Senior House Officers in Obstetrics & Gynaecology at Teaching Hospital Mahamodara Galle	Dept. of Community Medicine Academic staff members will develop an idea about how to conduct Qualitative Research  Dept. of Obstetrics & Gynaecology Medical Officers in the Dept. of Health
	Dept. of Pathology Prof. Lakmini Mudduwa The Chief Supervisor for the PhD in Pathology of Ms HH Peiris – Probationary Lecturer in MLS (title: Factors associated with survival of females with breast cancer)	Dept. of Pathology Postgraduate research students
	One of the supervisors for the PhD in Biochemistry of Ms AP Atthanayaka –probationary lecturer in Biochemistry (title: Phytopharmacological investigation of some medicinal plants in alloxan-induced diabetic rats).  Dr Deepani Siriwardhana Instructor – English course for the non academic staff	Non academic staff
	Dept. of Pharmacology Conducted workshop in Coral draw	Dept. of Pharmacology Medical students
	BSc (Nursing) Degree Programme Ms. Kumari de Silva Attended for research workshop (1 week)	BSc (Nursing) Degree Programme Improving the research skills
Contribution to National Development	Dept. of Anatomy Teaching two batches of KDU students PGIM Specialty Board in Anatomy	Dept. of Anatomy Faculty of Medicine of General Sir John Kotelawala Defence University
	Dept. of Biochemistry I. Contributed to training 0f 50 Officer cadets of the Sir John	Dept. of Biochemistry KDA & the country
	Kotalawala Defense Academy.	Dept. of Microbiology PGIM, University of Colombo. Staff Development Center, University of Colombo. QA Accreditation Board of UGC
		Ministry of Health. PGIM, University of Colombo.

### **Dept. of Community Medicine**

Prof. Chandrani Liyanage – Coordinator – MSc/Ph.D degree programmes / Wayamba University

Dr. Bilesha Perera – Coordinator – University Development Grant (UDG)

### **Dept. of Medicine**

 I. Participation as Resource person in the Diabetes Prevention Task Force of SLMA – Prof. TP Weerarathna

Resource Person of Nirogi Lanka Project to train Diabetes Educator Nursing Officers (DENO) – Prof. T P Weerarathna

Ministry of Health.

### **Dept. of Community Medicine**

Postgraduate students in Wayamba University Faculty of Medicine, University of Ruhuna

### **Dept. of Medicine**

Patients with diabetes mellitus

### **Dept. of Microbiology**

### Prof. Nelun de Silva

Chairperson Board of Study in Microbiology of the PGIM and examiner in Diploma and MD Microbiology examinations of the PGIM

President of the Sri Lanka Association for Improving Higher Education Effectiveness (SLAIHEE)

Member of the Institutional review team for Quality Assurance in Gampaha Wickremarachchi Ayurveda Institute, University of Kelaniya.

### Dr. Ajith de S Nagahawatte

Off Site Consultant in Microbiology to GH Hambantota and BH Tangalle, Ministry of Health. Secretary Board of Study in Microbiology of the PGIM

Examiner in Diploma and MD Microbiology Examinations of the PGIM.

Influenza surveillance in Southern Province.

### **Dept. of Microbiology**

PGIM, University of Colombo

Gampaha Wickremarachchi Ayurveda Institute, University of Kelaniya.

### Dept. of Obstetrics & Gynaecology Professor Malik Goonewardene

I. Chairman, Board of Study in Obstetrics & Gynaecology and Examiner, Post Graduate Institute of Medicine, University of Colombo II. Consultant, National Maternal Mortality and Morbidity Review Program conducted by Family Health Bureau of the Ministry of Health and the Sri Lanka College of Obstetricians & Gynaecologists. III Chairman, Ruhuna Task Force for National Coordinating Committee on Reproductive Health Research in Sri Lanka.

IV. Reviewer, Ceylon Medical Journal

VI. Member, Editorial Boards of Sri Lanka Journal of Obstetrics & Gynaecology and Ceylon Medical Journal.

VII. Centre Coordinator, Galle, and Examiner, Examination for Registration to Practise Medicine of the Sri Lanka Medical Council

## Dr. M.D.C.S Kularatna

Member MCQ Core Group, MD Part II Obst/Gynae Examination

## Dept. of Obstetrics & Gynaecology

PGIM, University of Colombo

- II. MD Part II Obst/Gynae Examination
- III. Appointed Chief Examiner of MD Part I 2012 Obst/ Gynae Examination

### Dr. K.A.Gunarathne

Member, Board of Study in Obstetrics & Gynaecology, Post Graduate Institute of Medicine, University of Colombo

### <u>Dept. of Parasitology</u> Prof. Mirani V Weerasooriya

- Member Board of Management Postgraduate Institute of Medicine, Colombo
- II. Member Board of study Microbiology-Postgraduate Institute of Medicine, Colombo
  - III. Presenter, Seminar on Elimination,
    Emergence, Re-emergence of
    Infectious Diseases: Research Needs
    on "Towards Elimination of
    Lymphatic Filariasis in Sri Lanka" at
    the Institute of Biochemistry,
    Molecular Biology and Biotechnology,
    University of Colombo, 90
    Cumaratunga Munidasa Mawatha,
    Colombo 3, 7th July 2011.
  - IV. Presenter, Sri Lanka College of Microbiologists – 20<sup>th</sup> Annual Scientific Sessions on "Role of Laboratory/Parasitologist in the Programme for Elimination of Lymphatic Filariasis in Sri Lanka" at the Aldo Castellani Auditorium, Medical Research Institute, Colombo, 15<sup>th</sup> September 2011.

### Dept. of Pathology

### Prof. Lakmini Mudduwa

Postgraduate Institute of Medicine, Colombo Member of Board of Study in Pathology PGIM Coordinator Certificate in Basic Laboratory Sciences

Chief Examiner Certificate in Basic Laboratory Sciences Examination November 2011 Chief Examiner Diploma in Histopathology November 2011

Member of the MCQ core group in Histopathology PGIM

### Dr. Ajith Lamahewage

Postgraduate Institute of Medicine, Colombo Member of the Board of Study in Pathology Member of the Board of Study in Forensic Medicine Resource Person for MD Forensic Medicine Training Programme

### Dr Deepani Siriwardhana

<u>Postgraduate Institute of Medicine, Colombo</u> Member of the MCQ core group in Chemical

### <u>Dept. of Parasitology</u> Prof. Mirani V Weerasooriya

Upliftment of postgraduate education in Sri Lanka Upliftment of undergraduate education in Sri Lanka

### **Dept. of Pathology**

PGIM, University of Colombo

Pathology

Member of the Board of Study in Pathology Examiner for

MD Chemical Pathology 2010 (held in January 2011)

Selection examination for Diploma in Pathology September 2011

Certificate in Basic Laboratory Science Examination November 2011

MD Chemical Pathology examination 2011(held in December 2011).

MLT School, NIHS, Kalutara

Visiting Lecturer for Diploma in Medical Laboratory Technology Programme

Sri Lanka Accreditation Board for Conformity Assessment

Technical Assessor -participation in Assessments of Medical Laboratories for Accreditation per ISO 15189

Dr. Chandana Wickramaratne

Sri Lanka Accreditation Board for Conformity

Assessment

Resource Person for

National Laboratory Accreditation Program

**Assessor Training** 

National Guidelines Development

Technical Assessor - participation in Assessments of Laboratories for Accreditation as per ISO 15189

Open University

Review Author – BSc MLS curriculum

Dr. Thusharie Liyanage

Training of D.Path, MD Histopathology trainees

**Dept. of Pharmacology** 

Collection of adverse drug reaction to national centre

**Dept. of Surgery** 

Commencement of high dependency care unit (HDU) in ward 05, Prof. Unit, T/H, Karapitiya.

Filariasis Research Training and Service Unit

Prof. Weerasooriya

I. Presenter, Seminar on Elimination,
Emergence, Re-emergence of
Infectious Diseases: Research Needs
on "Towards Elimination of
Lymphatic Filariasis in Sri Lanka" at
the Institute of Biochemistry,
Molecular Biology and Biotechnology,
University of Colombo, 90
Cumaratunga Munidasa Mawatha,

Colombo 3, 7<sup>th</sup> July 2011.

II. Presenter, **Sri Lanka College of** 

Microbiologists – 20<sup>th</sup> Annual Scientific Sessions on "Role of Laboratory/Parasitologist in the Programme for Elimination of Lymphatic Filariasis in Sri Lanka" at Medical Laboratory Technicians Training at NIHS, Kalutara

Sri Lanka Accreditation Board for Conformity Assessment

Sri Lanka Accreditation Board for Conformity Assessment

**OUSL** 

PGIM, University of Colombo

**Dept. of Pharmacology** 

Citizens of Sri Lanka

**Dept. of Surgery** 

Patients admitting to Teaching Hospital, Karapitiya

	the Aldo Castellani Auditorium, Medical Research Institute, Colombo, 15 <sup>th</sup> September 2011.	
Contributions in International Level	Dept. of Community Medicine  Dr. Bilesha Perera- Research collaboration – Duke- Ruhuna Research Centre  Dr. P.V. de Silva - Research collaboration – Duke- Ruhuna Research Centre	Dept. of Community Medicine Research publications
	<u>Dept. of Medicine</u> Adjunct Professor, Duke Global Health Institute, Duke University, NC, USA	Dept. of Medicine Promotion of Research
	Professor Malik Goonewardene  I. Vice President, South Asian Federation of Obstetrics & Gynaecology  II. Member, WHO Nutrition Guidance Expert Advisory Group, WHO Geneva.  III. Focal Point, WHO Reproductive Health Library, World Health Organization, Geneva.  IV. Reviewer, WHO Reproductive Health Library.  V. Reviewer, Cochrane Pregnancy & Childbirth Group, The Cochrane Collaboration.  VI. Reviewer, Journal of Obstetrics & Gynaecological Research, Asia Oceanic Federation of Obstetrics and Gynaecology (AOFOG)  VII. Member, Reproductive Endocrinoology & Infertility Committee of AOFOG  VIII. Member, maternal and Perinatal Committee AOFOG  IX. Member, Editorial Boards of Gynaecology and Obstetrics Medical Report, Poland and South Asia Federation of Obstetrics and Gynaecology	Dept. of Obstetrics & Gynaecology Receiving international recognition for the Faculty of Medicine, University of Ruhuna
	Dept. of Parasitology Prof. Mirani V Weerasooriya  I. Member of the WHO Expert Advisory Panel on Parasitic Diseases (Filarial Infections) World Health Organization, Geneva, Switzerland.  II. Member of the International Advisory Board of the Tropical Medicine and Health, Japanese Society of Tropical Medicine (ISSN 1348-8945) Participant and presenter at the First Global Symposium on Health Systems Research, Montreux, Switzerland.	Dept. of Parasitology Receiving international recognition for the Faculty of Medicine, University of Ruhuna
	Dept. of Pathology Dr. Chandana Wickramaratne Author - International Guideline on Personnel Management [in medical clinical laboratories];A standard for global application being developed through the Clinical and Laboratory Standards Institute, USA	Dept. of Pathology Receiving international recognition for the Faculty of Medicine, University of Ruhuna

### Filariasis Research Training and Service Unit

I. Prof. Weerasooriya is a member of the WHO Expert Advisory Panel on Parasitic Diseases (Filarial Infections) World Health Organization, Geneva, Switzerland.

Prof. Weerasooriya is a member of the International Advisory Board of the Tropical Medicine and Health, Japanese Society of Tropical Medicine (ISSN 1348-8945)

## Filariasis Research Training and Service Unit

Receiving international recognition for the Faculty of Medicine, University of Ruhuna

## Committees & No. of Members involved

### **Dept. of Anatomy**

Senior Treasurer – Self Help Fund Auditorium Committee – 1 Ethical Review Committee-1 Housing Committee - 1 CD & EC – 3

**Dept. of Anatomy** Faculty of Medicine

### **Dept. of Biochemistry**

Dr. K.A.P.W. Jayatilaka

- (a) Member of CD & EC.
- (b) Committee member of the Integrated learning component

on the CIL on "Blood"

- (c) Member in the committee of "Centre for Molecular Medicine".
- (d) Conducting exams in MLS Programme.
- (e) Member of the committee appointed to arrange a Faculty Day.
- (f) Member of Research & Higher degree committee.
- IV. Dr. C.M. Wickramatilake performed following duties
- (a) Member of the health Museum committee & Auditorium

Committee.

- V Mrs. A.P. Attanayake performed following duties.
  - (a) Member of the Faculty IT committee.
  - (b) Member of CD & EC.
- VI. Dr. G.E.D. de Zoysa performed following duties
- (a) Committee member of the "CIL on Thyroid".
- (b) Committee member of the Canteen committee
- (c) Committee member of the Museum committee

<u>Dept. of Biochemistry</u> Faculty of Medicine

### **Dept. of Community Medicine**

Dr. Bilesha Perera – Ethics Committee / Research & Higher Degrees Committee / Housing Committee Medical Education & Staff Development Auditorium Committee

Dr. P.V. de Silva- Ethics Committee, CD & EC - Member

Canteen Committee – Chairperson

Dr. C.J.Wijesinghe – Research & Higher Degrees, BSc Nursing Degree – Member

Dr. Thyagi Ponnamperuma -Research & Higher Degrees Committee

### Dept. of Community Medicine

Faculty of Medicine

### **Dept. of Microbiology**

### Prof. Nelun de Silva

Chairperson Board of Study Microbiology of the PGIM

Examiner in Diploma and MD Microbiology examinations of the PGIM.

Committee Member SLCM

President – SLAIHEE

Member – Ethics Committee, Faculty of Medicine.

### Dr. Ajith de S Nagahawatte

Member Curriculum Revision Committee, Secretary Ethical Review Committee, Faculty of Medicine. Unit Co-ordinator in Medical Microbiology, Immunology of the Medical Laboratory Science Degree programme of the Faculty of Medicine, University of Ruhuna.

President of the Galle Medical Association.

Secretary & Member of the Board of Study in Microbiology PGIM.

### **Dr.PBV** Navaratne

Chairperson, Canteen Committee and Person in Charge activity 3.3 IRQUE – QEF Project, & Head, Information Technology Unit, Faculty of Medicine.

### Dept. of Obstetrics & Gynaecology

## Professor Malik Goonewardene L. Curriculum Development & Ex

I. Curriculum Development & Evaluation Committee

### Dr. M.D.C.S.Kularatna

I. BSc. Nursing Academic Committee
II B.Pharm Academic Committee
III. B.Pharm Management Committee

### Dr. K.A.Gunarathne

I. Auditorium Committee

### **Dept. of Paediatrics**

Board of study, Board of Management, curriculum development etc. All 6 members were involved.

### **Dept. of Parasitology**

### Prof. Mirani V Weerasooriya

Member- Research and Higher Degrees Committee

II.Member – Curriculum Development and Evaluation

Committee

III. Member – Curriculum Revision Committee IV. Member – Disciplinary Committee – University

of

Ruhuna

IV. Member – Senate, University of Ruhuna

### Dr. T.C Yahathugoda

### **Dept. of Microbiology**

PGIM, University of Colombo.
PGIM, University of Colombo.
Sri Lanka College of
Microbiologists.
Faculty of Medicine, University

of Ruhuna.

Faculty of Medicine, University of Ruhuna.

Galle Medical Association. PGIM, University of Colombo.

## Dept. of Obstetrics & Gynaecology

Faculty of Medicine

Allied Health Sciences Degree Programmes

Faculty of Medicine

### **Dept. of Paediatrics**

Faculty of Medicine PGIM, University of Colombo

### Dept. of Parasitology

Faculty of Medicine, University of Ruhuna

. Unit Coordinator – Parasitology – MLS Year 2 (1)

II. Convener – Research and Higher Degrees – Committee (14)

III. Chairperson – Learning Materials Committee (8)

IV. Chairperson – Lecture Theater Committee (6)

V. Member – B.Sc. Nursing Committee (10)

VI. Member – Center for Molecular Medicine Committee (10)

VI. Member – Health Museum Committee (6)

VII. Member – ME & SDU committee (9)

VIII. Member – CD & EC committee (16)

IX. Convener – Ad-Hoc committee for academic sessions (6)

X. Member – IT committee (10)

### Dept. of Pathology

### Prof. Lakmini Mudduwa

Member of the following Faculty Committees CD and EC

ME and SDU

**Housing Committee** 

Research and Higher Degrees

Internal Quality Assurance panel

### Dr. Ajith Lamahewage

Head – Department of Pathology till November 2011

Member of the CD & EC

Member of the Research & Higher degree committee.

### Dr Deepani Siriwardhana

Head – Department of Pathology from November 2011

Member of the steering committee of Galle Research Net work (GaRNet) and Editor of the

Newsletter of GaRNet

Member of the Research and Higher Degrees Committee

Member of CD and EC

### Dr. Chandana Wickramaratne

Member of Council of Sri Lanka College of Haematologists

President Elect for Ruhuna Medical school Alumni Association

Committee member of Galle Medical Association Member of Ethical Review Committee, Faculty of Medicine

Member of CD and EC

Member of University Advisory Committee for Cultural Centre

### Dr. Thusharie Liyanage

Member, Research and Higher Degree Committee

### BSc (Nursing) Degree Programme

### Ms. L. Uduwilarachchi-

- 1. CD & EC Committee members
- 2. Nursing advisory board committee

### Dept. of Pathology

Faculty of Medicine

BSc (Nursing) Degree Programme

Nursing Degree Programme Student Welfare

members Student counselor 4. Member of nursing academic committee Ms. Eranthi Weerathunge 1. Member of Nursing committee Ms. B.I. Wickramarachchi Nursing Degree Programme Student Welfare 1. Sports Advisory committee, Nursing academic committee Muslim committee member 3. Academic sub warden Grants Received (purpose **Dept. of Anatomy Dept. of Anatomy** University Development Grant 2011 – Project to Genetics Laboratory & amount) upgrade University of Ruhuna to International Local Level. International Purpose – to buy the consumables for the ongoing study "Validity of stool antigen test to detect Helicobactor pylori infection Amount - Rs. 215,766.00 **Dept. of Biochemistry** Dept. of Biochemistry Research Publications as output Dr. K.A.P.W. Jayatilaka NSF Research grant -RG/2007/HS/10 Screening of twenty five medicinal plant extracts for the total polyphenol content & in vitro antioxidant activity. The report was submitted. Mrs. A.P. Attanayake UGC grant for Academics 2009 to obtain Ph.D locally. Rs. 750,000/= III Dr. C.M. Wickramatilake UGC grant for Academics 2009 to obtain Ph.D locally. Rs. 750,000/= IV. Dr. G.E.D. de Zoysa University grant Rs. 3,51,000/= and UGC grant rs. 5,80,000/= for academics to obtain Ph.D locally. **Dept. of Community Medicine** Research Publications as output **Dept. of Community Medicine** Prof. Chandrani Liyanage- NRC- Research Grant Rs. 700,000 Dr. Bilesha Perera WHO- Research on Ageing Rs. 100,000 NIH-USA- Research on Ageing US\$ 25,000 **Dept. of Parasitology** Research Publications as output **Dept. of Parasitology** Prof. Mirani V Weerasooriya 1. Agency. Centre for Neglected Tropical Diseases, Liverpool School of Tropical Medicine, United Kingdom, Status: Co Investigator, proposal Title: A study to explore the psychological burden of lymphatic filariasis and establish new management guidelines to be used in national LF elimination programme in Sri Lanka. **Period**: Two years commencing May 2011. Value: US dollars 30000/-. Research Publications as output (Ongoing) Dr. T.C. Yahathugoda **Agency**. Centre for Neglected Tropical

	Diseases, Liverpool School of Tropical Medicine, United Kingdom, Status: Co Investigator, proposal Title: A study to explore the psychological burden of lymphatic filariasis and establish new management guidelines to be used in national LF elimination programme in Sri Lanka. Period: Two years commencing May 2011. Value: US dollars 30000/ (Ongoing)  2. Japanese Government Travel Grant (2011)  Dept. of Pharmacology 01 (SACTRC) for Dr. SSJs PhD 2'500,00/=  BSc (Nursing) Degree Programme Ms. B.I. Wickramarachchi  1. NRC and university grants for M.Phil degree	Dept. of Pharmacology PhD Degree  BSc (Nursing) Degree Programme MPhil Degree
Awards/Patents/Special Achievements	Dept. of Medicine The Best Scientific paper presented at the Annual Academic Sessions of the Galle Medical Association – Dr. CK Bodinayake II. The Best Scientific poster presented at the Annual Academic Sessions of the Galle Medical Association – Prof. S Lekamwasam  Dept. of Paediatrics I. Dr.I.V.Devasiri received the best paper award at the Annual Academic sessions of the Galle Medical Association – 2011 Prof. U.K.Jayantha – Galle Medical Association Oration 2011  Dept. of Parasitology Prof. Mirani V Weerasooriya  I. Zonta woman of Achievement Award in Medicine 2011 – Awarded by the Zonta Club I of Colombo in	
Workshops/Seminars/ Conferences conducted (Internal & Local)	recognition of vision, commitment and courage in the excellence of chosen field.  Filariasis Research Training and Service Unit Prof. Weerasooriya Zonta woman of Achievement Award in Medicine 2011 – Awarded by the Zonta Club I of Colombo in recognition of vision, commitment and courage in the excellence of chosen field.  Dept. of Anatomy Resource person in Basic Surgical Workshop in Hospital Doctors of Kent-Sabab Malaysia - Dr. M.B.Samarawickrama  Resource person in workshop on Human Biology for Science teachers of the Galle Zone, conducted by the Ministry of Education on 26 <sup>th</sup> Nov. 2011.  - Dr. I.Ilayperuma, Dr. E.I.Waidyarathna, Dr, L.B.L.Prabodha  Participated in Workshop on Productivity	Dept. of Anatomy Malaysian doctors  Science teachers of the Galle zone

Secretariat, Ministry of Labour Relations & Manpower, Sri Lanka on 11<sup>th</sup> February 2011.

- Dr. I.Ilayperuma

Resource person, Foundation module for new entrants to MBBS course 2011 (Oct.2011) - Dr. P.M.Rodrigo, Dr. E.I.Waidyarathna

Attended a Workshop on "Problem Solving Techniques for Technical Officers".

- Mr. A.P.P. Wattage, Mrs. M.K.I.U. Gamage, Mrs. K.N.Palahepitiye.

Attended 5S Workshop in Matara

- Mrs. W.Malanie

### **Dept. of Community Medicine**

Dr. Nayana Fernando - Resource person Elderly Health Workshop for Public Health Midwifes. Dr. Bilesha Perera- Workshop on Qualitative Research Methods

### **Dept. of Medicine**

Mock Examination in theory

### Dept. of Obstetrics & Gynaecology **Professor Malik Goonewardene**

I. Workshop on Research Methodology, Audit, Literature review and the WHO-RHL, and formulation of a research project proposal for MD Part I & II Trainees of the PGIM, Colombo. II. Workshop on Techniques of randomization and conducting a randomized control trail, Diagnostic & Screening Tests, presentation and analysis of data and searching of Literature for MD Part I & II Trainees of the PGIM, Colombo. III. Workshop on writing a dissertation and critical

appraisal of publication for MD Part I & II Trainees of the PGIM, Colombo.

### **Dept. of Parasitology** Prof. Mirani V Weerasooriya

Participant, Faculty of Medicine, University of Ruhuna, Galle Research Network (GaRNet) collabration with Duke Global Health Institute conducted workshop on Qualitative Research Methods (August 2011)

I. Presenter, Seminar on Elimination, Emergence, Re-emergence of **Infectious Diseases : Research Needs** on "Towards Elimination of Lymphatic Filariasis in Sri Lanka" at the Institute of Biochemistry, Molecular Biology and Biotechnology, University of Colombo, 90 Cumaratunga Munidasa Mawatha, Colombo 3, 7<sup>th</sup> July 2011.

II. Presenter, Sri Lanka College of Microbiologists – 20<sup>th</sup> Annual Scientific Sessions on "Role of Laboratory/Parasitologist in the Programme for Elimination of

MBBS students

### **Dept. of Community Medicine**

Public health midwives

## **Dept. of Medicine**

PGIM students

### **Dept. of Obstetrics & Gynaecology**

PGIM students

### Dept. of Parasitology

Staff of Faculty of Medicine and doctors of Teaching Hospital, Karapitiya

Lymphatic Filariasis in Sri Lanka" at the Aldo Castellani Auditorium, Medical Research Institute, Colombo, 15<sup>th</sup> September 2011.

### Dr. T.C. Yahathugoda

I. Participant, Faculty of Medicine, University of Ruhuna, Galle Research Network (GaRNet) collabration with Duke Global Health Institute conducted workshop on Qualitative Research Methods (August 2011)

### Dept. of Pathology

### Prof. LKB Mudduwa

Participant -International WS on URo and Dermatopathology organized by the British Division of the International Academy of Pathologists and the College of Pathologists of Sri Lanka 2011

### Dr Deepani Siriwardhana

### Presentations

Issues in Technical Assessment in Clinical Biochemistry Assessor Meeting 2011-01 of SLAB

### WS/Conferences attended

Course in Research Methodology in Health and Social Sciences conducted by the Galle ResearchNetwork, Faculty of Medicine and St. John's National Academy of Health Sciences Bangalore, India October 2011 Annual Academic Sessions of the Galle Medical Association

### Dr. Chandana Wickramaratne

Resourse person for Assessor Training WS Commemoration of World Accreditation Day – National Seminar

### Dept. of Psychiatry

Training of trainers in Mental Health Workshop for 30 doctors of 5 days

### **Dept. of Surgery**

Participated as a resource person (Lecturer) in Part I A/Part I B Anesthesiology lecture series conducted by College of Anaesthesiologists of Sri Lanka

### BSc (Nursing) Degree Programme

### Ms. Kumari de Silva

Conducted the Foundation modules as a Coordinator

### Filariasis Research Training and Service Unit

I. Participant, Faculty of Medicine, University of Ruhuna, Galle Research Network (GaRNet) collabration with Duke Global Health Institute conducted workshop on Qualitative Research Methods (August 2011)

### Medical Education & Staff Development Unit

### **Dept. of Psychiatry**

Medical Officers

### **Dept. of Surgery**

PGIM students

### BSc (Nursing) Degree Programme

Nursing students

## Filariasis Research Training and Service Unit

Staff of Faculty of Medicine and doctors of Teaching Hospital,

	Only one workshop was conducted this year as the main thrust was on the curriculum revision process. The CCPDHE workshops which are conducted annually were rescheduled to 2012 by the Staff Development Center. The Foundation Module for the 34 <sup>th</sup> batch was coordinated by the ME & SDU. Date 03.05.2011 & 04.05.2011 Topic: Workshop on Effective of E-Resources in Teaching and Research Resource Persons Dr. Manjula Hettiarachchi Head/NMU Faculty of Medicine and Mr. K.T.S. Pushpakumara Senior Assistant Librarian Faculty of Medicine	Medical Education & Staff Development Unit Staff of Faculty of Medicine
Outreach activities	Dept. of Biochemistry  1. Dr. K.A.P.W. Jayatilaka, Mrs. A.P. Attanayake Dr. C.M. Wickramatilake & Dr. G.E.D. de Zoysa serve as mentors for Medical students.  Dept. of Obstetrics & Gynaecology Professor Malik Goonewardene I. Conducted a lecture on Interventions to Prevent Unwanted Pregnancies & Thereby Reduce the Need for Induced Abortion at the AOFOG- RE & I Committee Conference Meeting, Kandy  Delivered the Key note Address on Post Partum Haemorrhage,at the SLCOG-AOFOG RE & I Committee Conference Updates in Reproductive Health, Negombo,  Dept. of Surgery Started a labour pain relief service on university obstetric unit, labour room, T/H, Mahamodara.	Dept. of Biochemistry Medical students
Link Programme	Dept. of Community Medicine Dr. B.P Duke-Ruhuna Collaborative Research Centre Dr. P.V. – Duke-Ruhuna Research Centre  Dept. of Medicine I. Durham University ii.Duke University  Dept. of Paediatrics DUKE University residency programme  Dept. of Parasitology Prof. Mirani V Weerasooriya  I. Aichi Medical University, Aichi Japan II. Department of Parasitology, Faculty of Medicine, University of Colombo  CNTD, Liverpool School of Tropical Medicine, UK.  Dr. T.C. Yahathugoda I. Aichi Medical University, Aichi Japan II. Department of Parasitology, Faculty of Medicine, University, Aichi Japan II. Department of Parasitology, Faculty of Medicine, University of Colombo	Dept. of Parasitology Prof. Mirani V Weerasooriya  LF surveillance programme A PCR confirmation was done at Faculty of Medicine, Colombo, to all diagnosed malaria cases at our laboratory Mental Health Studies of LF patients  Dr. T.C. Yahathugoda

CNTD, Liverpool School of Tropical Medicine, UK.  Filariasis Research Training and Service Unit  I. I Aichi Medical University, Aichi Japan CNTD, Liverpool School of Tropical Medicine, UK.	LF surveillance programme A PCR confirmation was done at Faculty of Medicine, Colombo, to all diagnosed malaria cases at our laboratory Mental Health Studies of LF
	patients

### Publications and Dissemination of Knowledge

Category	Number
Full papers or short communications in international journals which are in the citation index	Dept. of Anatomy – 01 Dept. of Community Medicine Dr. Bilesha Perera. – 02 Dr. P.V. de Silva – 03  Dept. of Medicine Prof. K.D. Pathirana – 02  Dept. of Obstetrics & Gynaecology Prof. Malik Goonewardene – 06  Dept. of Paediatrics – 03 Dept. of Parasitology  Prof. Mirani V Weerasooriya 02  1. Itoh, M., Weerasooriya, M.V., Yahathugoda, T.C., Takagi, H., Samarawickrema, W.A. and Kimura, E. (2011). Effects of 5 rounds of Mass Drug Administration with diethylcarbamazine and albendazole on filaria-specific IgG4 titers in urine: 6-year follow-up study in Sri Lanka. Parasitology International, 2011 Jun 24. [Epub ahead of print] 2. Takagi, H., Itoh, M., Kasai, S., Yahathugoda, T.C., Weerasooriya, M.V. and Kimura, E. (2011). Development of a loop mediated isothermal amplification method for detecting Wuchereria bancrofit DNA. Parasitology International, 2011 Sep 10. [Epub ahead of print]  02 Dr. T.C. Yahathugoda 02  1. Itoh, M., Weerasooriya, M.V., Yahathugoda, T.C., Takagi, H., Samarawickrema, W.A. and Kimura, E. (2011). Effects of 5 rounds of
	Mass Drug Administration with diethylcarbamazine and albendazole on filaria-specific IgG4 titers in urine: 6-year follow-up study in Sri Lanka.   Parasitology International, 2011 Jun 24. [Epub ahead of print]  2. Takagi, H., Itoh, M., Kasai, S., Yahathugoda, T.C., Weerasooriya, M.V. and Kimura, E. (2011). Development of a loop mediated isothermal amplification method for detecting Wuchereria bancrofti DNA.   Parasitology International, 2011 Sep 10. [Epub ahead of print]
	Dept. of Pharmacology 03 MH 02 (SJ) Dept. of Physiology – 03 BSc (MLS) Degree Programme Ms. Thushari Bandara
	Full papers International Journal – 01  Dr. K.G. Imendra International Journal – 01

	T
	BPharm Degree Programme – 01
	<ol> <li>Filariasis Research Training and Service Unit</li> <li>Itoh, M., Weerasooriya, M.V., Yahathugoda, T.C., Takagi, H.,         Samarawickrema, W.A. and Kimura, E. (2011). Effects of 5 rounds of         Mass Drug Administration with diethylcarbamazine and albendazole on         filaria-specific IgG4 titers in urine: 6-year follow-up study in Sri Lanka.         Parasitology International, 2011 Jun 24. [Epub ahead of print]</li> <li>Takagi, H., Itoh, M., Kasai, S., Yahathugoda, T.C., Weerasooriya, M.V.         and Kimura, E. (2011). Development of a loop mediated isothermal         amplification method for detecting Wuchereria bancrofti DNA.         Parasitology International, 2011 Sep 10. [Epub ahead of print]</li> </ol>
Full papers or short	Dept. of Community Medicine
communications in	Prof. Chandrani Liyanage – 5
international journals which are not in the citation index	Dr. Bilesha Perera – 02 Dr. P.V. de Silva -02
are not in the citation index	Di. 1. v. de Silva -02
	Dept. of Medicine
	Prof. S. Lekamwasam – 01
	Prof. T.P. Weeraratne – 01
	Dept. of Paediatrics - 01
	Dept. of Pharmacology - 6 (MH)
	DDb aum Darusa Duarus mas 01
Full papers or short	BPharm Degree Programme - 01 Dept. of Community Medicine
communications in local	Dr. Bilesha Perera -02
journals	Dept. of Medicine
	Prof. S. Lekamwasam – 01
	Prof. K.D. Pathirana - 01
	Dept. of Microbiology
	1-
	HKTA Gunasekera, A Nagahawatte,
	N de Silva.
	Dept. of Pathology  *Psychological impact of breast cancer Lakmini Mudduwa & Gayani Punchihewa Galle Medical Journal March 2011
	*The effect of experience of the observers on the interobserver variation in grading breast cancer Thusharie Liyanage & Lakmini Mudduwa
	Galle Medical Journal March 2011
	Dept. of Pharmacology - 01 (SJ)
	Dept. of Physiology – 02
Full papers in proceedings	Dept. of Community Medicine
	Dr. Bilesha Perera -01
	Dept. of Medicine
	Prof. S. Lekamwasam - 01 Prof. T.P. Weeraratne – 01
	Prof. K.D. Pathirana – 02
	Dept. of Paediatrics - 03

	70
	BPharm Degree Programme - 01
	Nuclear Medicine Unit - 06
Abstracts of oral presentations	Dept. of Anatomy – 15 Dept. of Biochemistry – 05
-	Dept. of Obstetrics & Gynaecology Prof. Malik Goonewardene - 03
	Dept. of Community Medicine Prof. Chandrani Liyanage – 03 Dr. Bilesha Perera – 03 Dr. P.V. de Silva - 01 Dr. C.J.Wijesinghe – 01
	Dept. of Medicine Prof. S. Lekamwasam – 04 Prof. T.P. Weeraratne - 05 Prof. K.D. Pathirana - 01 Dr. A.S. Dissanayaka – 02
	Dept. of Microbiology 2 - Ajith Nagahawatte
	Dept. of Paediatrics – 06 Dept. of Parasitology Dr. T.C. Yahathugoda
	Prof. Mirani V Weerasooriya  1. Yahathugoda TC, Weerasooriya MV, Mudalige MPS & Samarawickrema WA (2011). The impact of single-dose mass drug administration of diethylcarbamazine combined with albendazole given annually and biannually over six years on the transmission of Wuchereria
	<ul> <li>bancrofti by Culex quinquefasciatus in Walgama, Matara. Galle Medical Journal, 16(2): 46-47.</li> <li>2. Yahathugoda TC, Weerasooriya MV, Takagi H, Itoh M &amp; Kimura E (2011) National Programme for the Elimination of Lymphatic Filariasis in Sri Lanka: A study to confirm the non-existence of endemic foci of</li> </ul>

2. <u>Yahathugoda TC</u>, Weerasooriya MV, Takagi H, Itoh M & Kimura E (2011) National Programme for the Elimination of Lymphatic Filariasis in Sri Lanka: A study to confirm the non existence of endemic foci of bancroftian filariasis in a district not covered by mass drug administration. *Galle Medical Journal*, **16(2)**: 47-48.

# Dr. T.C. Yahathugoda 02

- 3. Yahathugoda TC, Weerasooriya MV, Mudalige MPS & Samarawickrema WA (2011). The impact of single-dose mass drug administration of diethylcarbamazine combined with albendazole given annually and biannually over six years on the transmission of *Wuchereria bancrofti* by *Culex quinquefasciatus* in Walgama, Matara. *Galle Medical Journal*, 16(2): 46-47.
- 4. Yahathugoda TC, Weerasooriya MV, Takagi H, Itoh M & Kimura E (2011) National Programme for the Elimination of Lymphatic Filariasis in Sri Lanka: A study to confirm the non existence of endemic foci of bancroftian filariasis in a district not covered by mass drug administration. *Galle Medical Journal*, 16(2): 47-48.

#### Dept. of Pathology

Risk factors and demographic characteristics of patients with breast cancer in Southern Province of Sri Lanka: a preliminary study. Peiris HH, Mudduwa LKB,

Thalagala NI, Jayathilake KAPW, Ekanayake U, Horadugoda J.

Proceedings of the Annual Academic Sessions of the Galle Medical Association 2011

Efficacy and dose response of Coccinia indica extract on glucose tolerance: an in vitro study. Attanayake AP, Jayathilake KAPW, Mudduwa LKB, Pathirana C Proceedings of the Annual Academic Sessions of the Galle Medical Association 2011

AP Attanayake, KAPW Jayatilake, LKB Mudduwa, C Pathirana (2011) Efficacy and dose response on glucose tolerance of Gmelina arborea in alloxan induced diabetic rats. Proceedings of the 67<sup>th</sup> annual SLAAS sessions. Part I. pp. 147. AP Attanayake, KAPW Jayatilake, LKB Mudduwa, C Pathirana (2011) Effect of Sida alnifolia on glucose tolerance in diabetic rats: a comparison against an antidiabetic drug glibenclamide. 3<sup>rd</sup> international Conference on Medicinal Plants and Herbal Medicines (accepted to publish)

AP Attanayake, KAPW Jayatilake, LKB Mudduwa, C Pathirana (2012) A systematic screening of some medicinal plant extracts for in vivo hypoglycaemic activity: efficacy and dose response on glucose tolerance. Young scientist forum 2011.

#### Dept. of Pharmacology

01 (JN) 02 (GL)

**Dept. of Physiology** -3+1

**Dept. of Psychiatry** – 04

#### **BSc (MLS) Degree Programme**

Ms. Harshini Peiris GMA Abstract – 1

# Filariasis Research Training and Service Unit 02

- 1. Yahathugoda TC, Weerasooriya MV, Mudalige MPS & Samarawickrema WA (2011). The impact of single-dose mass drug administration of diethylcarbamazine combined with albendazole given annually and biannually over six years on the transmission of *Wuchereria bancrofti* by *Culex quinquefasciatus* in Walgama, Matara. *Galle Medical Journal*, 16(2): 46-47.
- 2. Yahathugoda TC, Weerasooriya MV, Takagi H, Itoh M & Kimura E (2011) National Programme for the Elimination of Lymphatic Filariasis in Sri Lanka: A study to confirm the non existence of endemic foci of bancroftian filariasis in a district not covered by mass drug administration. *Galle Medical Journal*, 16(2): 47-48.

**Medical Education & Staff Development Unit** – 02

**Nuclear Medicine Unit - 01** 

Abstracts of poster presentations

**Dept. of Anatomy** – 02

**Dept. of Biochemistry** – 04

**Dept. of Community Medicine** 

Prof. Chandrani Liyanage -06

Dept. of Microbiology -

1-

Dr. W.M.D.G.B.Wijeyaratne

**Dept. of Paediatrics** – 02

Dept. of Pharmacology

03 (MH) 04 (SJ) 05 (JN)

**Dept. of Physiology** - 1 + 1 + 1

	D ( CD 11 ( ) )
	Dept. of Psychiatry – 03
	2
	Medical Education & Staff Development Unit - 06
	Nuclear Medicine Unit - 04
Books	Dept. of Pharmacology 01 (MH)
Chapters in books	Dept. of Obstetrics & Gynaecology Prof. Malik Goonewardene – 01
	BPharm Degree Programme – 08 Nuclear Medicine Unit - 04
Scholarly articles in other	Dept. of Biochemistry – 01
publications (Magazines,	Dept. of Community Medicine
National News Papers etc.)	Dr. Bilesha Perera – 01
-	Dr. P.V. de Silva -01
	Dept. of Obstetrics & Gynaecology
	Prof. Malik Goonewardene - 01
	Dept. of Paediatrics
	Dr. I.V.Devasiri - 02 newspaper articles
	Prof. U.K.Jayantha – 06 newspaper articles
	1101. O.K.Jayantila – 00 newspaper articles
	<u>Dept. of Pathology</u> Requirements for Collection Centres by K.A.C. Wickramrathne SLAB new letter issued to commemorate International Quality/Accreditation day.
	Medical Laboratory test Reports – How reliable ""need for accreditation of all the medical clinical laboratories – a fact which cannot be ignored" – by K.A.C. Wickramarathne Daily Mirror 16/Sept/2011
	DC (MLC) D B
	BSc (MLS) Degree Programme
	Ms. Thushari Bandara
	National News Papers - 01
Editorial works	Dept. of Community Medicine Dr. Bilesha Perera – 04
	D. A. CAM. I'.
	Dept. of Medicine
	Prof. S. Lekamwasam - 03
	Prof. K.D. Pathirana – 01
	Dept. of Parasitology Galle Medical Association
	Dept. of Obstetrics & Gynaecology
	Prof. Malik Goonewardene
	Editorial Boards of two Lankan Journals & two International Journals
	<b>BPharm Degree Programme</b> – 04 volumes
	Nuclear Medicine Unit
	Editor – GMA & Galle Medical Journalz

#### **FACULTY OF SCIENCE**

The Faculty admitted the second batch of students for the BCS degree programmes. The new academic year was started on 12<sup>th</sup> Dec. 2011 and the new batch of students was admitted on 2<sup>nd</sup> Nov. 2011for intensive English and IT programmes. In addition, a talent show was organized at the end of the orientation programme with the participation of new students.

For the first time the faculty organized an exhibition of Inventions and Innovations of students in parallel with the Science Symposium. The 8<sup>th</sup> Science Symposium was held successfully on 21<sup>st</sup> Dec. 2011. There were 28 exhibits presented by students. Six best exhibits were recognized by awarding certificates at the Symposium.

A major Curriculum revision is in progress to introduce new degree programmes including a Master's Degree programme. Feedback of all stakeholder, students, industry and staff were collected. It was found from the data collected that more industrial applications have to be introduced through lectures, practical classes, research projects and industrial training. In order to coordinate such activities the faculty decided to expand the service of Industrial Training and Research Committee (ITRC) of the faculty, which was established in 2006, to establish an Industrial Training and Research Coordinating Centre (ITRCC), a virtual centre, with four units.

A temporary instructor has been appointed on full time to improve the Information Management System which was started to develop last year. The present version has been used during the year to handle some of the students' information.

There is a good progress in research during the last year. The staff has received financial assistant through 15 local and five foreign new grants.

There were no changes in administrative positions in the faculty. Prof. S. Hettiarachchi in the Dept. of Botany was released from Ruhuna to join Rajarata University. Dr. P.P.M. Jayaweera resigned and Dr. Tharaka Ilayperuma was promoted to the post of Senior Lecturer after completing his Ph.D. in the Dept. of Computer Science. Prof. W.S. Fernando served Department of Chemistry on contract basis. Mr. Piyal Renuka was promoted to the post of SAR.

The details of curriculum development, research output, national services, community services, University services and international contributions are given in the following table.

#### Staff Involvements and Achievements

Programme/Activity	Number and/or Brief Information (or more than 3 lines for each)	Beneficiaries /Output			
Newly Introduced Undergraduate Degree Programmes	I.BCS Degree- Second batch (39) Undergraduates of students were admitted				
Newly Introduced Courses (course units)	I.Added field classes to the units BOT3212 (Wood Science) and 4162 (Wood science & technology)	Special Degree and General Degree students			
	II.Added field classes to the units BOT3212 (Wood Science) and 4162 (Wood science & technology)	Special Degree and General Degree students			
III. Dr.K.K.A.S.Yapa, Scientific Writing (coordinating team member and a resource person)		B.Sc. (special) degree students/B.Sc. (General) Degree students (Level III)			

Fee levying courses	Two batches were taken for the CCCT (Certificate of Computer Technology) external certificate program	IT skill development in the country	
Distant Education Programmes or Extension Courses	I. Prof. W.G.D. Dharmaratna served as a member of the Board, Distance Education Unit.	External Degree programme.	
Curriculum Development (Improvements of course units /subjects)	I.Introducing "Green accounts in Forestry" to BOT3162 /BOT4083 course units II. Four year Degree course in Applied Biology is in progress (Combined with Department of Zoology.) III.Dr.K.K.A.S.Yapa, Department level – curriculum revision to introduce 4-year degree course unit system (07) IV.Dr.K.K.A.S.Yapa, University	Undergraduates  Undergraduate students.  University of Ruhuna	
	level - Serve as the Coordinator/UDG programme V.Dr.J.A.P.Bodhika, reformulated the Electronic syllabus VI. Dr. R. H. W. Gunasekera Improve Solid state lecture series offered for B.Sc. (Special) Level II VII.Dr. M. Edussuriya Introduced Heterogeneous catalysis lecture series	Department of Physics Improved knowledge of solid state chemistry B Sc Special Degree level II	
Staff Development Programmes	I. Dr.K.K.A.S.Yapa served as a resource person II.Dr. Mahanama organized a workshop on using electric and electronic equipments for non-academic staff.  IV. The department of Computer Science conducted a three-day workshop for the staff members attached to all faculties of the university, under the staff develop programme (CCPDHE).	Probationary lecturers  Non academic staff  Staff of the University	
Institutional Development	I. Prof. W.G.D. Dharmaratna served as the Dean/Faculty of Science II Prof. W.G.D. Dharmaratna served as the Director, Postgraduate Studies III.Prof. W.G.D. Dharmaratna served as the chairman of University IT committee.	Faculty and University development.  Development of Postgraduate studies.  ICT development of University.	

	ID CIDI (	
Contribution to National	I.Prof LP Jayatissa	
Development	(i) Council member of National	NIBM
	Institute of Buisness Management	
	(NIBM)	
	(ii) Elected chairman of National	NIBM
	School of Buisness Management	
	(NSBM).	
	II.Dr.J.A.P.Bodhika	A/L students in Galle district.
	Conducted Visiting Lectures at	
	Sabaragamuwa University - 03	
	courses	IDGI.
	III Dr.K.P.S.Jayathileke worked as	IPSL
	a reviver of Institute of Physics Sri	
	Lanka.	IDGI
	IV. Dr. G.D.K.Mahanama worked	IPSL
	as a reviver of Institute of Physics	
	Sri Lanka.	
	V. Dr.G.D.K.Mahanama delivered	A/L students in Galle district
	a lecture on Nanotechnology for	
	A/L students at Chris Church	
	College Baddegama, Galle.	C 1 11:
	VI. Dr.J.A.P.Bodhika conducted a	General public.
	Public awareness program about	
	lightning hazardous	Ode a Hairraidia
	VII.Prof. W.G.D. Dharmaratna	Other Universities.
	served as a UGC nominee for	
	Selection Committees in other	
	universities. (Promotion to Post of	
	Professor in Univ. of Colombo,	
	Univ. of Kelaniya, Univ. of	
	Sabaragamuwa, Univ. of Jaffna) VIII. Prof. W.G.D. Dharmaratna	Davidonment of Higher Education
		Development of Higher Education.
	participated in several workshops	Dent of Evenination
	organized by HETC.  IX. Prof. Dharmaratna served as a	Dept. of Examination.
	member of the board of setters- A/L	
		Dont of Evanination
	Physics paper. X.Prof. W.G.D. Dharmaratna	Dept. of Examination
	served as a Co-controlling Chief	
	Examiner- A/L Physics	About 40 Officers in relevant
	XI. Dr.K.K.A.S. Yapa served as a	government/private sector
	resource person –Certificate Course	institutions
	in Integrated Marine Affairs	Institutions
	Management Management	
	(IOMAC – NARA – ONS)	Students interested on Astronomy.
	XII. Dr.G.D.K.Mahanama	Selected students will be sending
	conducted the Sri Lankan	to International Competition
	Astronomy and Astrophysics	to mornational competition
	Olympiad Competition- 2011 at the	
	Department of Mathematics,	
	University of Ruhuna, organized by	All the persons who visit/see the
	the Institute of Physics, Sri Lanka.	exhibition in different ways
	XIII. Mr.E.M.Ranatunga exhibited	Cambinon in unicidit ways
	the automated hopper making	
	ine automated hopper making	

		Dt
	machine in	Dept. of Education and A/L
	"Dayata Kirula" (2 Members)	students
	XIV. Large number of staff served	
	as chief examiners for A/L paper	Dr.J.A.P.Bodhika, the Wild Life
	marking	Department
	XV. Dr.J.A.P.Bodhika served with	
	the Wild Life Department.	
	1	Open university students
	XVI.Dr.G.D.K.Mahanama	open university students
	conducted a lecture series at the	IPSL (Institute of Physics-Sri
		•
	Open University Matara Centre	Lanka)
	XVII. Prof. W.G.D. Dharmaratna	
	served in the Editorial Board-IPSL	Technology need assessment
	XVIII. Prof. H.M.K.K. Pathirana	report for Sri Lanka: Water sector
	served as the Expert for water	
	sector in Technology Need	
	Assessment project for Climate	NIE, A/L students
	Change in Sri Lanka- Ministry of	, 122 554451165
	Environment.	
	XIX.Prof. N.J.De.S.Amarasinghe	NCC Dance 1
	G.C.E. (A/L) Biology new	NSF, Researchers
	syllabus review at NIE,	
	Maharagama, 2 <sup>nd</sup> June 2011	
	NSF 2011 Research grant	
	application review	
Contribution in International Level	I. Prof.Dharmaratne sent a graduate	High Energy Physics research in
Contribution in international Ecver	student to conduct research at CMS	the country. Student will have the
	experiment at CERN	access for latest data.
	II. Dr. Yapa Participated in the	
	research proposal preparation	Ocean research community
	meeting of Nippon Foundation	
	(NF) – Partnership for Observation	
	of Global Oceans (POGO) in	
	England	
	III. Dr. Yapa Serve as the Editor in	Dr.K.K.A.S.Yapa
	Chief of the Ocean/Marine Science	Di.R.R. I.S. Tupu
	Newsletter (NANO) published by	
	the NF-POGO alumni	
	IV.Dr.Mahanama has participated	
	and presented a paper in Solar Asia	Photovoltaic community
	International Conference held in	
	Kandy	
	V.Dr.Mahanama has participated in	
	a meeting held at Hotel Galadari for	Two villages form south & north
	starting a Solar project in Sri Lanka	5
	with the help of Illinois University	
	USA.	
	VI. Dr.J.A.P.Bodhika Attended to	
	the APL-2011, China and presented	Conference participants
	a paper.	
	VII.Dr. W.T.S.D. Premachandra -	
	Serve as a meber of the editorial	
	board of the "International Journal	Researchers
	of Tropical Insect Science" which is	
	jointly published by CABI, UK and	
	ICEPE, Kenya.	

Committees & No. of Members I.Several members of the staff participate in following committees: Involved Student Societies, Faculty Kala haula, Buddhist Society, Nature Explorers Society, Sports Faculty Day advisory board, Organizing Committee, Faculty IT Committee, QIG Committee Sambuddha Jayanthi, Curriculum Revision Committee, Introducing a four year Degree Programme for Biological Sciences. II.Prof. H.M.K.K. Pathirana Council member - Institute of Activities conducted the by **Institute of Chemistry** Chemistry. Activities conducted by the Ethics Committee member-**Ethics** Committee and Science Education Committee, SLAAS 1 Committee of SLAAS Committee member-Science Education Committee, SLAAS 1 III. Dr. T.G. Dayananda member of anti ragging committee, Canteen committee ,Faculty IT committee, QIG proposal writing committee IV.Dr. N. P. Dissanayake Member of students appeals committee V.Dr KKUG Hemamali Student counsellor and a member of Library committee VI.Mrs. Shirani Manel Kumari & Dr.KKG Upeksha Hemamali. Student counselor VII.Prof L.P. Jayatissa Member of several disciplinary boards, University of Ruhuna VIII. Prof. W.G.D. Dharmarathna Institutional Development served in several University committees. Contribution for the administrative IX. Five Senior lecturers in Physics body of the Faculty of Science Served as Mentors X.Mr.E.M.Ranatunga served as a student counsellor First year students XI. Mr.E.M.Ranatunga served as a member of the talent show practice committee (01) Science faculty XII. Dr.K.K.A.S.Yapa & Mr.E.M.Ranatunga, served in Eighth Science Symposium organizing committee Science faculty XIII. Dr.K.P.S.Jayathleke served the student's request sub-committee member Science faculty XIV.Dr.Mahanama, and IT Dr.Jayathileke served in Science faculty

committee

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	XV.Prof.W.G.D.Dharmaratne & Dr.K. Mahanama served in Higher degrees committee XVI.Dr.K.K.A.S.Yapa University level - Sports Adv. Board, UDG	University
	coordinating body, Academic sessions – Chief Editor  XVII. Prof.Dharmaratne, Dr.Yapa	Science faculty
	& Dr.Mahanama Course coordinators committee XVIII. M.Sc. course development	Science faculty
	committee- Chair - Dr. Yapa XIX. Library committee (01) - Dr. Yapa XX. QIG proposal writing	Science faculty Science faculty
	committee (04) - Prof.W.G.D.Dharmaratne, Dr.Kanthi Yapa, Dr.K. Mahanama & Dr.J.A.P.Bodhika. XXI. Dr.K.Yapa worked as the Symposium committee chair XXII.Prof. N.J. De S. Amarasinghe	Science faculty
	Editorial board proceeding sof the extended abstract, Annual Research Session 2011, Rajarata University of Sri Lanka.	Rajarata University
	XXIII.Prof. K.B.S. Gunawickrama Chair-person and department member for Science Faculty library committee 2011	Library, Staff
	XXIV.Dr. H.C.E. Wegiriya Activity Coordinator (English) UDG grant. Principal proposal writer QIG grant, Faculty of Science	Faculty
Grants Received (purpose & amount) - Local	I. Mr. E.M. Ranatunga, Received University Research Grant of Rs. 50,000.00 to work under the supervision of Prof. W.G.D. Dharmaratna.	Development of Automated String Hopper making machine.
	II.Dr.J.A.P.Bodhika received university research grant of Rs. 50,000.00	Dr.J.A.P.Bodhika
	III. Dr.J.A.P.Bodhika received university research grant of Rs. 2,000,000.00 (Under 100M international project)	Dr.J.A.P.Bodhika Physics Department
	IV.Dr.G.D.K.Mahanama received university research grant of Rs. 1,900,000.00 (Under 100M international project)	Dr.G.D.K.Mahanama Physics Department

V. Rs. 10 Million received from the Dept. of Computer Sci. and UGC for the newly started BCS students. degree program VI.Prof. K.B.S. Gunawickrama – University of Ruhuna Research development Internationalization grant: Rs. 1.975 Million. (2011-2013) VII. Dr. D.H.N. Munasinghe Grant from University of Ruhuna Research development under internationalization of university program – Rs 1800000/= VIII Dr. W.T.S.D. Premachandra 1. Identification of thrips pests on economically important crops in Research development southern province and Monaragala district and, determination of extent of damage. funded by Faculty of Science, University of Ruhuna, Matara (RU/SF/RP/2011/04). 2.Identification of local botanicals and resistant cultivars of selected vegetables towards the eco-friendly management of root-knot nematodes in Sri Lanka. Funded by University of Ruhuna on November 2011 under Internationalization of university grant. IX Dr. A. Panamgama Research & Development Research involving Development of Breakthrough Technologies Relevant to Polymer Composites Rs. 3,608,400./= NRC Grant X. Dr. V. Bulugahapitiya Research & Development Research work on Use of natural products in solar cells Rs. 50,000/= faculty grant XI. Dr. M. Edussuriya Research & Development Research work on use of natural products for corrosion inhibition action and colour enhancement of fish Rs. 50,000/= faculty grant XII. Dr. R. H. W. Gunasekera Research & Development Research work on identification of minerals in soil Rs 60,000/= Faculty grant XIII. Prof. H. M. K. K. Pathirana Research & Development Research work on production of biodiesel Rs. 90,000/= faculty grant XIV. Dr. M. Edussuriya Research work on use of natural products for colour enhancement of Research & Development ornamental fish Rs. 8,55,000/= Internationalization of university grant. I. Travel Grant/accommodation Dr.K.K.A.S.Yapa award to participate in the NF-POGO Alumni meeting – about

	USD 1800.00	
- International	II. Received funds from foreign resources to assist a postgraduate student under supervision of Prof. W.G.D. Dharmaratna (Total amount CHF 15000)	Ms.N.M.Wickramage spent 6 months at CERN. Conduct research in the largest particle physics experiment (CMS) in the world.
	III Dr. D.H.N. Munasinghe Grant from Network of Aquaculture Centers in Asia Pacific (NACA) – 8000\$US IV Dr. W.T.S.D. Premachandra, A study on sandflies (Diptera:	Research Development
	Psychodidae), potential vector of Cutaneous Leishmaniasis, in Matara district. A sum of Rs. 2,25000 has been approved by FareMed, Switzerland. I am a co-	
	investigator of this research.  V. Dr M.K. Abeyratne received a grant from India-Sri Lanka Foundation for collaborative	Research Development
Awards/Patents/Special Achievement	research with NIT Callicut, India.  I. Dr.K.K.A.S.Yapa was awarded	Dr.K.K.A.S.Yapa
	Editor-in-chief - NANO newsletter.  II. First place prize for the best oral presentation of Eighth Science  Symposium.	Physics Department
	III. First place prize for the best poster presentation of Eighth Science Symposium.  IV. Second place prize for the	Physics Department
	second best poster presentation of Eighth Science Symposium. V. Dr.J.A.P.Bodhika has	Physics Department
	applied 01 Patent	Dr.J.A.P.Bodhika
	VI.Dr. M.P.K.S.K. de Silva - Commonwealth Academic Fellowship VII.Dr. D.H.N.Munasinghe -	Recipient & Faculty
	Fulbright Research Fellowship 2011-2012-VIII.Dr. W.T.S.D. Premachandra	Recipient & Faculty
	Received one month research training on Identification of Thrip pests" in Martin Luther University, Halle, Germany in May 2011.	Recipient & Faculty
	DAAD, Germany funded in this program.	
Symposium/Workshops/Seminars/ Conferences Conducted	I. 8 <sup>th</sup> Science symposium 2011 - Chair. (Dr.K.K.A.S.Yapa) Secretary (Dr. E.P.S. Chandana)	Science Faculty
	II. Dr.K.K.A.S.Yapa served Academic sessions 2011 – Editor- in-chief	University

	III.Prof. N.J. De S. Amarasinghe		
	Chaired the session on "Live stock and Aquaculture"; ISAE 2011, Faculty of Agriculture IV.Dr. D.H.N. Munasinghe - Three workshops conducted for teachers – collaborations SLASS section D and Central Environmental Authority V.Dr. W.T.S.D. Premachandra - conducted workshop on plant parasitic nematodes on 10.01.2011, 11.01.2011, 13.01.2011 and 14.01.2010, to train agriculture extension officers, at the In service Instutute, Dept. of Agriculture, Angunukolapelessa	Faculty of Agriculture  1,  Teachers  Dal  Agriculture Sector  de re	
Outreach activities	I.Prof LP Jayatissa Guest lectures delivered in several public gatherings organizes by government & non government organisations II. Dr.K.K.A.S.Yapa and Prof. Leslie Jayasekara served as a Judge -Hambantota Chamber of Commerce activity III. The Department of Computer Science conducted the external Certificate Course in Computer Technology (CCCT) for the community in the Southern region. IV Dr. E.P.S. Chandana -	Hambantota Chamber of Commerce  Community in the South	
Link Programmes	KAVITHA Coordinator for University of Ruhuna  I.Link programme with Vrije University, Brussels, Belgium is continuing  II. Ms. Nadeesha Wickramage continued her research at CERN CMS experiment through the collaboration with TIFR and CERN as arranged by Prof. W.G.D.  Dharmaratna. This is the 1 <sup>st</sup> time a postgraduate student from a Sri Lankan University could conduct research at CERN.	She has access to latest data collected by CMS experiment and continued her research for Ph.D. Degree during this year.	
	III. Dr.Mahanama has a collaborative research program with Sheffield Hallam University in the UK for collaborating research.  III. Dr. J.A.P. Bodhika Collaborative research program	Research experiences can be shared.  Research students and University	

	with Dept. of Physics, Colombo University on Lightning Research.	Research students and
	IV.Dr.K.Mahanama Collaborative research program with University	University of Ruhuna
	of Illinois, Chicago, USA  V. Prof. K.B.S. Gunawickrama - Signed an MOU with University of Bergen, Norway for research	University Research Development
	collaboration between Department of Zoology, UoR and Department of Biology, Univ. of Bergen.	Offiversity Research Development
Community Services	I.Successfully conducted RANAVIRU ICT scholarship program for 40 children of three	Children of Ranaviru Families
	forces and police II. Ruhuna University Service	Community of Southern area
	Laboratory	Distributed about 15 scholarships to school and university students.
	III. Prof. W.G.D. Dharmaratna served as the President of the	
	Matara District Development Foundation.	Participated in several community projects.
	IV. Prof. W.G. D. Dharmaratna served as the 1 <sup>st</sup> Vice President of	Needy
	the Lions Club of Matara.  V. Educational Support Foundation (ESFORUM) and West Japan	School Children
	Scholarship Foundation of Dept. of Mathematics- Initiated by Prof.	
	Lesli Jayasekara, offered 17 and 24 scholarships	Offers library books for needy
	VI. UMI Matara book foundation of Dept. of Mathematics (Members of the Department of Mathematics)	schools.

## Publications and Dissemination of Knowledge – Physics

Category	Number
Full papers or short communications in international journals which are in	08
the citation index	
Full papers or short communications in international journals which are not	04
in the citation index	
Full papers or short communications in local journals	02
Full papers in proceedings	04
Abstracts of oral presentations	18
Abstracts of poster presentations	08
Books	
Chapters in books	02
Scholarly articles in other publications (Magazines, National News Papers	06
etc.)	
Editorial works	05

#### **PART VII**

#### **LIBRARY**

Main Library of University of Ruhuna is situated at Wellamadama premises. Agriculture, Medical Engineering, and Allied Health Science faculty libraries are situated at Mapalana, Karapitiya, Hapugala and Mahamodara. The library holds about 139000 books and about 300 Journal titles. These resources are available in both print and electronic formats. Services of the library includes reference, lending, inter library loan, current awareness services, conducting user education programs and maintaining library website with useful links to online resources for which the library have subscribed as well as those available free. The library website also provides access to the CD collection in the library and the Online Public Access catalogue. According to the Library statistics year 2011 proves that annual circulation of library resources is more than 90000.

The library has a Resource Center for Information Services and Modern Languages, which offers facilities to practice language exercises (such as listening programs), refer the resources in electronic format and to search Internet.

	Main	Medicine	Allied Health	Agriculture	Engineering
			Services		
Library	8.00a.m6.00p.m.	8.30a.m7.15p.m.	10.00a.m6.00p.m.	8.00a.m7.00p.m.	8.00a.m8.00p.m.
Opening Hours	8.00a.m8.00p.m.				8.00a.m10.00p.m.
Weekdays	( during exams period only)				(during end semester exams period only)
Saturday	8.00a.m5.00p.m.	8.30a.m6.15p.m.	8.30a.m5.00p.m.	8.00a.m6.00p.m.	8.00a.m5.00p.m. 8.00a.m5.00p.m.
Sunday	8.00a.m5.00p.m. ( during exams period only)	8.30a.m6.15p.m.		8.00a.m6.00p.m. ( during exams period only)	( during exams period only)
Multimedia	1.00p.m4.00p.m. N	Ionday	N/A	N/A	N/A
Center	9.00a.m4.00p.m. Tuesday to Friday				
Opening					
Hours					

	Main	Medicine	Allied Health Services	Agriculture	Engineering
1.New registration					
<ul> <li>Students</li> </ul>	5285	145	111	No new students	197
<ul> <li>Academic Staff</li> </ul>	654	15	06	02	05
<ul> <li>Non Academic Staff</li> </ul>	604	08	01	01	
2.No of Books Issued					
<ul> <li>Students</li> </ul>	70710	12200	3746	6896	6760
<ul> <li>Academic Staff</li> </ul>	4135	575	68	798	434
<ul> <li>Non Academic Staff</li> </ul>	4142	70	11	265	585
3. Fines for overdue Rs./=	110153.50	30790	368	4832.50	37100.00
Fines for lost Tickets		-		75.00	
4.No of photocoping					
Official Use	4700	3611		9885	18702
<ul> <li>Paid (Users)</li> </ul>					
5.Inter Library Loans					
• Sent	02	15		03	01
<ul> <li>Received</li> </ul>	0	09		0	06
6.Periodicals					
<ul> <li>Purchased</li> </ul>	45	12		10	24
<ul> <li>Donations</li> </ul>	40	05		05	35
<ul> <li>exchange</li> </ul>				06	
7.Books					
<ul> <li>Purchased</li> </ul>	2967	190	225	165	370
<ul> <li>Donations</li> </ul>	0	130	54	43	315
Books, CD Computerized					
• English					
<ul> <li>Sinhala</li> </ul>	2163	1498		104	470
	866	105		193	128

#### **PART VIII**

#### UNITS/CENTERS

#### 1. Career Guidance Unit

This progress report pertaining to the Career Guidance Unit was made available in response to the letter dated 28/10/2011 sent by the Registrar, University of Ruhuna.

In the year 2011, the Career Guidance Unit started programmes from the beginning of the month of January. Half a day awareness programme was conducted by the Director/CGU with the Career Advisory Board for 310 first year students in the faculty of Management & Finance.

In February, conducted a workshop on "Personality development" for 40 newly enrolled students in the Faculty of Fisheries & Marine Sciences Technology. A programme, "Improving Soft Skills" was conducted in March by Dr. K.R. Gamage for 40 first year students of the faculty of Fisheries & Marine Sciences Technology. Prof. P. Hewage conducted a half a day programme on "Preparation of attractive CV's & Facing Interviews" for 50 final year students of the Faculty of Engineering.

In April, the Career Advisor/CGU conducted a workshop on "**How to plan your life**" for 33 first year students in the faculty of Fisheries & Marine Sciences Technology.

Workshop on "How to face an interview" was conducted for final year students of the faculty of Fisheries & Marine Sciences Technology by Prof. R.T. Cumaratunge & Dr. D. E. M. Weerakoon. The Career Advisor/CGU conducted a programme on "How to achieve your targets" in May for 30 selected students of the faculty of Humanities & Social Sciences. Mr. Miuru Dharmasena/Senior Lecturer, Faculty of Agriculture conducted a programme themed "Identify yourself and your friends" for 70 selected first year students at the Faculty of Agriculture.

In June, a half a day workshop themed "Good behavior & sex education for young university students" was conducted by Dr. Pathirana/Senior Lecturer, Faculty of Agriculture for final year students of Faculty of Agriculture. 06 weeks programme on "Explore your career path" conducted in August for all final year students of the university. The first group was consisted with 40 students. This was conducted by the Career Advisor/CGU and certificates were issued for all participants.

A workshop themed "How to face an interview" conducted by Career Advisor/CGU for seeking "Job Fair". A "Job Fair" was conducted for all final year students, in collaboration with five companies participated in the programme. JK Marketing, Nippolac, Sri Lanka Insurance, AN Lanka Holdings, Harischandra Mills interviewed 150 students. In the same month, a three day workshop was conducted with the collaboration of Divisional Secretariat, Matara under themed "Oba Asirimathya" for 40 selected final year students from all faculties. In September, a 03 day programme on "First Aid Training" was conducted for 32 selected staff members of the university. This was conducted by St. John Ambulance Association & Brigade. Certificates are to be issued. In the same month, a 03day programme was conducted by the Director/CGU under the theme of "Success" for final year students of the faculty of Humanities & Social Sciences. 100 students participated in the programme. One day programme "What is the real love", was conducted by Dr. Thilak Wijesundara/Senior Lecturer/Dept. of Sociology for 40 selected final year students.

In October, a half a day workshop on "CV writing & Interview facing" was conducted by the Director/CGU & Career Advisor/CGU for 3<sup>rd</sup> year Science students. 100 students participated. The Director was conducted a programme on "Table Manners" for all students.

In the month of November, half a day induction programme was conducted for freshers of Faculty of Management & Finance by the Director/CGU & Career Advisor/CGU. Another half a day programme was conducted by the Career Advisor/CGU for all students theme on "How to make an efficient presentation using a multimedia". 85 students participated in this programme. In the same month a presentation was done

by the Director/CGU for new students in the faculty of Engineering. Another programme was conducted by the Career Advisor themed "How to face an interview" for final year students of the Faculty of Humanities & Social Sciences. A one day workshop on "Turning Point in your life" was conducted by the Career Advisor for 04 groups consisted of 200 1<sup>st</sup> year students of the Faculty of Science. Under the theme on "How to make a verbal presentation" was conducted by the Director for 40 selected final year students of the faculty of Humanities & Social Sciences.

In December it was conducted a workshop theme on "Positive Thinking" by Mr. Tilak Wijesundara/ Sr. Lecturer /Sociology for all faculty students. Under theme "Programming for future success" conducted by the Career Advisor/CGU for all students. Mr. Bradley Emerson - Regional Director/South Asia and Middle East of CIMA conducted a half a day programme for all students under the theme "How to brand your self".

No	Month Theme of the program Faculty		Resource personal	Number of participants	Duratio n of the program	
1	January	Freshers awareness programme - 2 hours	FMGF-New comers	Director/CGU with career advisory board	310	Half a day
2	February	Personality Development	FMST - Level I	One internal resource person	40	Half a day
3	March	Improving Soft Skills	FMST - Level I	Dr. K.R Gamage/Faculty advisor/FMST	40	Half a day
4	March	Preparation of attractive CV's & Facing Interviews	Engineering - Final years	Prof. P. Hewage	50	Half a day
5	April	How to plan your life	FMST - Level I	Career Advisor /CGU	33	Half a day
6	April	How to face an interview	FMST -Final years	Prof. RT Cumaratunge/Dr. D E M Weerakoon	31	Half a day
7	May	How to achieve your targets	H & SS	Career Advisor /CGU	30	Half a day
8	May	Identify yourself and your friends	Agriculture	Mr. Miuru Dharmasena/Sr. Lecturer	70	Half a day
9	June	Good behavior & sex education for young university students	Agriculture - final year students	Dr. Pathirana		Half a day
10	August	Explore your career path (06 weeks program)	for all faculty final years	Career Advisor /CGU	40	Half a day
11	August	Workshop for introducing of the Job Fair 2011	for all faculty final years	Career Advisor /CGU	100	Half a day
12	August	Job Fair 2011	for all faculty final years	JK Marketing, Nippolac, Sri Lanka Insurance, AN Lanka, Harischandra	150	Full day program
13	August	Oba asirimathya	for all faculty final years	03 Resource persons from Department of Manpower & Employment,Divisional Secretariate, Matara	40	3 days
14	September	Explore your career path (06 weeks program)	for all faculty final years	Career Advisor /CGU	40	Half a day

15	September	First Aid Training programme (certificate issued)	for university staff	St. John Ambulance Association & Brigade	32	03 days
16	September	Success (Certificate issued)	04th years of H & SS	Director/CGU	100	03 days
17	September	"What is the real love"	for all final year students	Mr. Thilak Wijesundara/ Dept. Sociology	40	01day
18	October	CV writing & Interveiw facing	third years - Science	Director/CGU & Career Advisor/CGU	100	Half a day
19	October	Table Manners	For all students	Director/CGU	43	Half a day
20	November	Induction programme	freshers of management	Career Advisor /CGU		Half a day
21	November	How to make an efficient presentation unsing a Multimedia	For all students	Career Advisor /CGU	106	Half a day
22	November	How to face an interview	Final year -H & SS	Career Advisor /CGU	18	Half a day
23	November	Turning point in your life	First years - Science	Career Advisor /CGU	200	Half a day
24	November	Think differently	For all students	Career Advisor /CGU	17	Half a day
25	November	How to make verbal presentation	Final year -H & SS	Director/CGU	40	Half a day
26	December	Positive Thinking	3rd & 4th year all students	Mr. TSLW Gunawardena/Marketin g MrCV Ratnayake - Marketing	34	Half a day
27	December	Programming for future success	3rd & 4th year all students	Career Advisor /CGU	18	Half a day
28	December	How to brand yourself	3rd & 4th year all students	Mr. Brandley Emerson/Regional Director South Asia and Middle East of CIMA	132	Half a day

#### 2. Staff Development Unit

#### Proposal writing on Strengthening of Staff Development Centre at University of Ruhuna

The proposal has been prepared in the last week of September 2011 for strengthening of Staff Development Centre and submitted it to UGC on 30<sup>th</sup> September 2011 with following sub activities. The proposal has been approved by the UGC and the SDC has received the requested amount of fund Rs. 7.13m.

#### **Sub Activity 1**

Rehabilitation of allocated building – A place for the SDC office within the University premises has been identified and renovation of it to meet with the requirement is in Progress. The amount of Rs. 2.5 m has been allocated for the purpose.

#### **Sub Activity 2**

**Setup of an Office** – Office equipment have been ordered and documents are forwarded for the tender board. The amount of Rs. 2.31 m has been allocated for office equipment.

#### **Sub Activity 3**

**Revising existing curricular** – Development of Units is being in progress. The amount of Rs.0.66 m has been allocated for it.

#### **Sub Activity 4**

Introduce new courses and organize short duration workshops seminars for academic, non academics, administrative staff

Developing of following new courses are in progress.

- 1. Information Literacy for Teaching and Learning
- 2 Statistics
- 3. The course which will be offered by the Faculty of H&SS.

#### The workshops and seminars conducted during October to December 2011

- 1. Workshop for Academic Staff on "Entrepreneurship why it matters to us all" was successfully conducted on 17th October 2011 at the Career Guidance Unit of University of Ruhuna. The resource person was a practical academic, Dinah Bennett Director, International Centre for Entrepreneurship and Enterprise, and visiting Fellow at Durham University, U.K.
- 2. Training workshop on "Problem Solving Techniques by Using Quality Control Tools" For Technical Officers of the University (Brain Storming, 5W+1H Questions, 7 QC Tools, Other Thinking Methods with Group Work Practical Skills) was successfully held on 15th November 2011 at 8.45 a.m. to 4.00 p.m. The resource person of the workshop was Mr.O.P.G.Chandrathilaka from District Secretariat, Galle.
- 3. Workshop on "Information Literacy for Teaching and Learning" for the academic staff of the University was successfully conducted on 22<sup>nd</sup> December 2011 from 9.00 a.m. to 4.00 p.m. The resource persons were the Senior Assistant Librarians of the University.

#### 3. Centre for Modern Languages & Civilization

Centre for Modern Languages and Civilizations was established on 26 July 2002 as a "Resource Centre for Modern Languages". Presently French, German, Japanese, Korean, Tamil and Hindi courses are conducted under this Centre for the undergraduates. All study programmes under Modern Languages are conducted by a team of local and foreign teachers and the duration of each course is 120 hrs.

#### **Registration of Students**

617 Students from four faculties were registered for 06 Language courses for the 2011/2012 academic year.

#### **Tamil Language**

356 internal students have successfully completed the Certificate Course in Tamil Language. 38 students were registered for the 4<sup>th</sup> batch of external Tamil course started on 07<sup>th</sup> August 2011 and 39 students of the 3<sup>rd</sup> batch of external Tamil course have successfully completed the Certificate Course in Tamil Language Proficiency.

#### Japanese Language

Certificate Course in Japanese Language Proficiency started on 3<sup>rd</sup> September 2011 for external students. Due to the lack of funds to continue the Certificate Course in Japanese Language for internal students it was combined with the course started for external candidates. The Japanese Foundation (JAICA) granted US \$ 3035.93 to purchase teaching materials and staff expansion for Japanese Language course.

#### Korean Language

Korean Embassy has extended Ms. Kim Young JI, Korean Language visiting instructor's volunteer period to teach Korean Language in the University of Ruhuna. Korean International Cooperation Agency (KOIKA) donated teaching materials (ie: text books, CD, VCD, VHS, DVD) and furniture to develop the Korean Language course. Four students have successfully completed the Certificate Course in Korean Language

#### Income

Student Registration Fee (Internal Students)

- Rs.617, 000.00

for Certificate courses in Tamil, Korean, Japanese, Germen, French, Hindi Languages

Student Registration and Application Fee (External Students)

- Rs.428, 900.00

Certificate Course in Tamil Language Proficiency &

Certificate Course in Japanese Language Proficiency

Donation from KOIKA to purchase furniture

Donation from JAICA to purchase teaching materials and staff expansion

- Rs. 73,250.00 - Rs. 342,756.00

Total Income 2011 - Rs. 1,461,906.00

Following staff members has been extended to serve the Centre for Modern Languages and Civilizations for the year 2010

Coordinator/CMLC - Rev. Morakandegoda Ariyawansa Thero

Assistant Registar/CMLC - Mrs. G.A. Jagathi Hemmali

#### **Language Coordinators**

1. French - Dr. Gamini Fonseka (ELTU)

German
 Dr. M.K. Aberathne (Department of Mathematics)
 Hindi
 Rev. Dr. U. Mahinda (Department of Pali and Buddhist)

4. Japanese - Dr. T. Priyadarshana (Faculty of Fisheries and Marine Sciences &

Technology)

Korean - Prof. N.J. de S. Amarasinghe (Dept. of Zoology)
Tamil - Mr. M.M.A. Razzaq (Department of Geography)

#### 4. Centre for International Affairs

Centre for International Affairs (CINTA) was inaugurated in 2005, according to a Senate decision taken at the 199<sup>th</sup> Senate meeting of the University, of Ruhuna held on 17.08.2005.

The services rendered by the CINTA have now playing an important role in the University of Ruhuna promoting academic programmes with foreign universities, scholars and students. The centre is functioning as the coordinating body in developing links and signing Memoranda's of Understanding etc. in order to strengthen the international academic links between the University of Ruhuna and international organizations.

#### **Academic Activities**

#### 1. MA Degree Programme in Conflict, Peace and Development Studies (CPDS)

The MA programme in Conflict, Peace and Development Studies (CPDS) was continued during the year 2011 as well. The programme was successfully completed by the 2<sup>nd</sup> cohort students and 16 more students including nine Nepali students are being studying for the 2011/2012 academic year. The CINTA was able to coordinate the programme by maintaining close relationships with the Tribhuvan University in Nepal and the Life Science University in Norway. Apart from the academic and practical activities, the CINTA has hosted the 2011 annual meeting of the CPDS programme. The annual meeting was participated by the representatives from the Life Science, University of Norway, Tribhuvan University in Nepal, Eastern University of Sri Lanka and the University of Ruhuna. The programme is continually contributing to develop South-South and North-South relationships while raising the international profile of the University of Ruhuna.

#### 2. International Collaborative Workshops/ Research Projects

#### 2.1 WellFish International Workshop

Center for International Affairs has conducted an International Workshop on 13th -17th June 2011.

#### 2.2 WellFish Project

Title: Developing a Social Wellbeing Approach for Sustainable Fisheries in South Asia. The project has two aims: first, to advance understanding of how the concept of wellbeing can be used to address fisheries-conservation tensions and, second, to generate empirical evidence on the ways in which such tensions, can affect the wellbeing of fishers and their families.

It is funded (11,700 UK Pounds) by ESRC First Grants Scheme (Ref: RES-061-25-0485), UK. Partners of the project are University of Ulster, UK, and University of Ruhuna, Sri Lanka. The duration of the project spans from 1<sup>st</sup> January 2011 to 31<sup>st</sup> December 2013.

Professor Oscar Amarasinghe acts as the local coordinator of this project.

#### 2.3 REINCORPFISH Project

Title: Re-incorporating the excluded: providing space for small-scale fishers in the sustainable development of fisheries of South Africa and South Asia

This project review and assess the development of fisheries governance frameworks and institutional arrangements in South Africa and South Asia for the resolution of core fishery conflicts, in order to reincorporate the excluded and promote responsible fisheries governance that takes into consideration the need for environmental sustainability, social justice and human wellbeing.

It is funded (Ruhuna Budget- 6,785.5 Euro X 5 years) by NOW-WOTRO Programme, Netherlands. Partners of the project are University of Amsterdam, University of Jaffna, Madras Institute of Development Studies, Ulster University, UK, University of Ruhuna, University of Cape Town, South Africa, Fisheries Management Resource Centre, Trivandrum, National Fisheries Solidarity, and CORDAID, the Netherlands. University of Ulster, Cromore Road, Coleraine BT52 1SA, Nothern Ireland (Ulster) and University of Ruhuna, Mapalana, Kamburupitiya, Sri Lanka, have signed an MOU in 06.05.2011.

Professor Oscar Amarasinghe and Terney Pradeep Kumara act as the local coordinators of this project.

- **3.** The following students were registered at the CINTA to follow Masters and research programmes at the University of Ruhuna.
  - o 07 students from Nepali, Tribuvan University MA in NOMA/CPDS Programme
  - o 01 student from Belgium, University of de Liege- as a research student
  - 01 student from Amsterdam, University of Veterinary Medicine as a research student.
  - o 01 student from Japan, University of Tokyo-M. Sc Degree research student
  - o 01 student from USA, Duke University –as a research student

#### 4. Financial Report

4.1 Funds received from NOMA/CPDS	-Rs. 9	9,488,096.00
4.2 Income generated by CINTA		
MA Programme of NOMA/CPDS (Project Admin cost)	-Rs.	445,368.67
Registration fee of Research Student of University of de Liege	-Rs.	14,712.00
Registration fee of Research Student of University of Veterinary Medicine	-Rs.	37,692.00
Registration fee of Research Student of Duke University	-Rs.	14,712.00
Wellfish International Workshop	-Rs.	174,651.85
Total income generated by CINTA	-Rs.	689,136.52

#### 5. Cultural Centre

In the beginning of the year started skill development programs according to the applications received from 500 members. There were 07 skill development programmes. To carry out these programmes the Ministry of Cultural Affairs has been provided the resource persons for the unit.

Students have been registered for these courses representing all faculties. These skill development programs have been scheduled according to their time tables. Applying performance practiced under Cultural Research unit, students presented their dancing items for faculty programmes.

The Cultural Centre has been provided a dancing group and **functional drum music** to welcome function of newly enroll students held in the month of July.

The Coordinator/Cultural Centre, Mr. Shanthasiri/Sr. Lecturer has been organized to show and deliberate the drama "Ape Kalaye Weerayek" which was offered by **State Ceremonial**. On 10<sup>th</sup> August a Buddha Statue was usher in to the Venura Hostel of the university and all ceremonial function has been done by the Cultural Centre.

In September University students have been participated the "Prathiba" competition for 07 events conducted by the Ministry of Cultural Affairs. The winning events on this competition are ready to be presented the All Island competition.

The Cultural Centre has been provided **functional drum music** for the Certificate ceremony held on 21/11/2011 at the Department of Sociology. An awareness programme on Cultural Centre has been conducted on 28<sup>th</sup> November for newly enrolled students of the University. The centre was organized a dancing show themed "Thushara Bindu".

The Centre has been provided their service for coloration of the Inaugural programme of the University Sports Meet held on 01<sup>st</sup> December.

A programme theme on "Gandarbha Sabbawa" was conducted by Prof. S. Amarasinghe once in two months with students and staff who have indicated special performance in music

#### 6. The Distance and Continuing Education Unit

Distance and Continuing Education Unit (DCEU) of the University of Ruhuna, previously named External Examination Unit (EEU) established in 1997 with the broad objective of providing higher educational opportunities to prospective students in the region and country who are unable to enter national universities in Sri Lanka. Distance and Continuing Education Unit has been growing steadily and currently cater to the needs of over 30,000 external under graduates. The total number of students registered to the General degree in Arts (External) Programme by 2011 has accounted to 32,168 and 2,328 students registered for the year 2011.

The Distance and Continuing Education Unit has conducted three External Examinations (First Examination in Arts, General Degree PART I and PART II) in year 2011. 781 Number of the total candidates has successfully got through the General Degree in Arts (External) PART II in year 2011 and so far, 4148 students have been graduated from the University.

With the guidelines of the UGC circular 932 Distance and Continuing Education Unit decided to introduce new courses of studies for the students admitted from year 2011, as a special and General Degree Programme. To cater to current and emerging market demands Distance and Continuing Education Unit has identified tourism as an effective subject to introduce. Accordingly, Distance and continuing Education Unit prepared course curriculum for the B.A (General) in Tourism Studies and B.A (Special) in Tourism Studies and submitted to the senate for approval.

To improve and enhance the knowledge of external students, Distance and continuing Education Unit has been successfully conducted 24 feedback seminars by the year 2011 with the contribution of Professors and Senior Lecturers of the University of Ruhuna.

University Authorities related to External Examination.

- 1. The Council
- 2. The Senate
- 3. The Management Committee
- 4. Faculty Board Faculty of Humanities and Social Sciences
- 5. The Board of Study

#### Composition of the Management Committee in year 2011

- 1. Vice Chancellor of the University (Chairperson)
- 2. Two members appointed by the council
- 3. Dean of the faculty of Humanities & Social Sciences
- 4. Registrar
- 5. Bursar/DCEU

- 6. Director of DCEU (Secretary of the DCEU)
- 7. SAR/DCEU
- 8. AB/DCEU

#### Composition of the Board of study in year 2011

- 1. Dean Faculty of Humanities & Social Sciences (Chairperson)
- 2. Director/ DCEU (Secretary of BoS)
- 3. Coordinator Registration & Examinations
- 4. Coordinator Learning Resources
- 5. Coordinator Training
- 6. Three internal academic members nominated by the Faculty
- 7. Two external members nominated by the Faculty
- 8. Academic Coordinators of degree/diploma programmes offered (Ex-officio)

#### Basic Qualifications Required Registering for B.A General (External) Degree

1. Pass GCE (A/L) examination conducted by the Sri Lanka Examination Department with 3 subject in one attempt

or

- 2. Having obtained one of the following qualifications accepted by the university
  - a. A degree from a recognized university
  - b. Pass Diploma from Bandaranayaka International Education Institute -Colombo
  - c. Pass the final examination of Sri Lanka Law College
  - d. Intermediate Pracheena Vibagaya
  - e. Having Trained Teacher Certificate from the Department of Education
  - f. Pass Final examination of Sri Lanka Library Service
  - g. Pass Diploma of Employers Education Institute

#### **Duration of the Course**

A minimum period of 3 years is required to complete B.A (General) Degree. After one year from registration, a candidate can sit for the First Examination in Arts and can continue to B.A Degree Part-I and Part-II respectively in the next two years

#### **Annual Registration**

The University of Ruhuna commenced enrollment for External degrees in 1997. The annual intake was around 2000 during the initial few years and it has exceeded 3000 now. The Table -1 and the Figure -1 show the growth of number of registration for the period from 1997-2011.

#### **Annual Registration**

Year	Number of
	Registered Students
1997	1578
1998	1373
1999	1561
2000	1942
2001	1859
2002	1567
2003	755
2004	947

Year	Number of
	Registered Students
2005	2560
2006	3966
2007	3416
2008	2911
2009	3110
2010	2298
2011	2328
Total	32,168

#### **Annual Examinations**

The University of Ruhuna conducts three examinations for the External Students as follows;

- 1. The First Examination in Arts
- 2. B.A General Degree Part-I
- 3. B.A General Degree Part-II

The First Examination in Arts is held in the month of April and the other two exams in the month of December every year. However, the unit conducted two exams (B.A General Degree Part II and Part I - 2010) in the month of April and October 2011. The exams relevant to year 2011 scheduled to be held in first quarter of year 2012.

#### **Course Fees**

Course fees are charged in several stages from a registered student as follows.

- Registration fees
   Examination fees

- Charges for Certification
   Payments for Feedback Seminars

	Re	gistra	ation	Fees
--	----	--------	-------	------

Registration rees		
First time Registration	Rs	3000.00
Extension of Registration for one year	Rs	1000.00
Examination Fees		
Examination fees for the First Examination in Arts	Rs	1500.00
Examination fees for the B.A General Part-I	Rs	1800.00
Examination fees for the B.A General Part-II	Rs	1800.00
Retaking Exams		
First Examination in Arts –(one paper)	Rs	550.00
First Examination in Arts –(whole Exam)	Rs	1400.00
B.A General Part-I or Part II (one paper)	Rs	600.00
B.A General Part-I or Part II (whole exam)	Rs	1500.00
Feedback Seminars		
For one paper	Rs	250.00
For four papers or above	Rs	1250.00

	Table-2 Income and Expenditure Statement 1997-2011						
Year	Income (LKR)	Expenditure (LKR)	Income Over Expenditure (LKR)				
1997	795,165	208,399	586,766				
1998	1,206,112	1,016,063	190,049				
1999	2,395,226	1,046,678	1,348,548				
2000	3,294,433	1,467,305	1,827,128				
2001	4,803,215	2,802,168	2,001,047				
2002	5,923,409	3,296,923	2,626,486				
2003	4,426,331	6,477,756	(2,051,425)				
2004	5,894,961	5,621,175	273,786				
2005	6,461,000	6,063,587	397,413				
2006	9,648,143	8,107,547	1,540,596				
2007	19,621,726	10,008,854	9,612,872				
2008	23,081,838	11,008,995	12,072,842				
2009	18,323,008	12,086,665	6,236,343				
2010	22,209,893	17,054,603	5,170,141				
2011	21,346,489	13,174,555	8,171,934				

#### Staff of the External Examination Unit

Director (part time)	01
Senior Assistant Registrar	01
Assistant Bursar (Acting)	01
Clerk Grade –III (contract)	07
Computer Applicant Assistant (Assignment Basis)	03
Labourer	01
Labourer (contract)	02

The major problem related to human resource development of the unit is difficulty in obtaining permanent carder positions.

#### **Facilities Provided to External Candidates**

- 1. Provision of comprehensive student hand book
- 2. Provision of Guiding course manuals
- 3. Conducting feedback Seminars by Senior Academic Staff of the university
- 4. Conducting exams with regular frequencies
- 5. Releasing Examination results within 6-8 months from the exams
- 6. Uploading examination results in university website enabling candidate for online browse

#### **Present Work in Progress Related to External Examinations**

- 1. The External Degree Programme has proposed to convert to course unit system from 2012 onwards. Detail Syllabus has already drafted and arrangements have already done to obtain approval from the Faculty and the Senate.
- 2. Preparation of Printed Reading Modules
- 3. Proposed to introduce BA in Tourism Studies (General/Special) Degree Programme
- 4. Developing fully pledged website for the Distance and Continuing Education Unit; Central data base system, and Automation of DCEU.
- 5. Project Proposal submitted under University Development Grant External Degree Programme (UDG EDP Grant) for worth of 25 million rupees.

#### 07. English Language Teaching Unit

#### (1) Staff Members

(a) Permanent

Senior Lecturers 02 Probationary Lecturers 06 Senior Instructors 04

(b) On Contract Basis

Temporary Assistance Lecturers 01
Instructors 05
(c) Visiting Instructors 09
(their service is renewed in every semester)

All these staff members work in the faculties in the University of Ruhuna.

#### (2) Syllabes

- (a) All the syllabuses are to be revised on a par with the **UTEL** (University Test of English Language) benchmark. Some lessons were revised and implemented It has already been handed over to Prof. Manique Gunasekara under the project of HETC.
- (b) All the assignments prescribed for each semester were conducted as classroom tests earlier, which system was abolished and they are now conducted on a par with the normal examinations criteria from January 2012.

#### (3) Institutional Development

Two new probationary lecturers were recruited at the beginning of 2012. Some classroom are to be renovated under the HETC programme. An American English Fellow is to arrive before the end of 2012 under the auspices of the American Embassy to assist and impart his expertise with the ELTU staff. All these programmes have already been arranged.

#### 08. Legal and Documentation

A separate division of legal and documentation was established in 2002. The legal and documentation office has a total staff of 3 which includes 01 Senior Assistant Registrar, 01 Senior Staff Assistant, 01 Computer Application Assistant & 01 Labour.

The following cases were handled by legal, Documentation Division in 2011.

#### CASES HANDLED BY THE INSTITUTIONS DURING 2011

Case Category	Total no of cases				No. of Cases Filed by the University		Presenthe Cases No. of Cases Pending		No. of Cases Concluded	
	1*	2*	1*	2*	1*	2*	1*	2*	1*	2*
Before Labour Tribunals/Industrial Courts	-	1	-	1	-	-	-	1	-	-
Before USAB	1	1	1	1	-	-	1	-	-	1
Before District Court	-	2	-	2	-	-	-	2	-	-
Court of Appeal and Civilate Appeal High court	3	5	3	4	-	1	2	-	1	5
Supreme Court (FR)	-	1	-	-	-	1	-	1	-	-

#### Note:

1\* - Cases filed by/against during the Period specified above 2\* - Cases filed by/against in a previous year, still pending

#### (A) Out of the Cases Concluded

No. of Cases Won by the University
 No. of Cases Lost by the University
 No. of Cases settled/withdrawn

#### (B) Out of the Total No. of Cases

No of Cases handled by the Attorney General's Department – 14
 No of Cases handled by the Private bar – None
 No of Cases filed against the Orders of the USAB – 1

4. Total expenditure incurred for the AG's Department - Rs.7,93,400/=

5. Total expenditure incurred for the Private Lawyers - None

(C) 1. In addition No. of Cases before Magistrate Court - 5

(Filed by the Department of Police behalf of the University)

Following Disciplinary Inquirie	Documentati	on Division		
Case Category	Total no Cases	No of Cases Pending	No Of Cases Finalized	
Stude	nt Disciplinary Inquiries			
Student Disciplinary Inquiries	Formal Inquiries	13	7	6
	preliminary Inquiries	31	15	16
Total Number of Cases	I	44	22	22
Emplo	yee Disciplinary Inquiries	<u> </u>		
Non - Academic Employee Disciplinary	Formal Inquiries	7	3	4
Inquiries	preliminary Inquiries	11	2	9
Academic Employee Disciplinary Inquiries	Formal Inquiries	1	-	1
	preliminary Inquiries	6	2	4
Total Number of Cases	<u> </u>	25	7	18

## **PART IX**

#### **GENERAL ADMINISTRATION**

The General Administration Section is conducting common administration works of this University such as; Services (Postal Service, Transport Service, Cleaning and Security Services) Clearance of utility bills (Electricity, Telephone, Water etc.) handling Construction Projects and rehabilitation/improvement works.

#### 1. Ongoing Building Construction Projects during 2011

- a. Construction and Completion of the Balance Work of Proposed Examination Hall Auditorium for Faculty of Humanities & Social Science.
- b. Construction and Completion of Proposed Building (Stage 1) for Department of Computer Science and Computer Unit. (Defect Rectification)

#### 2. Building Project which was completed during 2011

Construction Completion and Maintenance of Proposed Girls Hostel for 310 students at Wellamadma for University of Ruhuna.( Rs. 106.3 Million)

3.	Rehabilitation/ Improvement Works	<b>Total Cost</b>
a.	Renovation Works at the Faculty of Fisheries and Marine Science and Technology, Faculty of Science,	
b.	Administration Building and Day Care Center at Wellamadama Renovation Works at the Faculty of Management & Finance, Faculty of Humanities & Social Sciences and	9,500,000.00
	Library of the University of Ruhuna	7,200,000.00
c.	Renovation Works at Hostel 1,2 & 3 in Wellamadama Premises and Hostels at Meddawatta, Eliyakanda and	
d.	Walavuwaththa of the University of Ruhuna, Fixing of Ceiling for the Buildings of the Department of Civil & Environmental Engineering and Department of Electrical & Information Engineering, Faculty of	6,575,700.00
	Engineering, Hapugala	6,671,000.00
e.	Renovation Works at the Faculty of Engineering, Hapugala, Galle Including concreting of Roads, Aluminium Partitioning, Street Lighting System and	
	Installation of Panel Board.	8,000,000.00
f.	Renovation Works at the Faculty of Agriculture, Mapalana, Kamburupitiya, Including Housesat Gamudawa Site Expansion of Agriculture Biology Department Building Computer Unit	, ,
	Building and Animal Science Department Building	9,500,000.00
g.	Renovation Works at the Faculty of Medicine, Karapitiya Galle including refurbishment on Internal Roads, Toilets	, ,
	Partioning Works and Boundary Wall.	5,973,136.00
h.	Renovation Works at the Vice-Chancellor's Lodge, Guest House and Ayurvedic Centre of the University of	
	Ruhuna	675,000.00
i.	Making of Barbed Wire Fence for Gamudawa Site Faculty of Agriculture, University of Ruhuna, Mapalana.	4,682,500.00
j.	Renovation Works for Girls Hostel No.2 and the University Guest House	7,856,800.00
k.	Refurbishment of Coffee Shop Canteen and	,,000,000.00
	Gymnasium Canteen, University of Ruhuna,	7,100,000.00
1. m.	Refurbishment of the Guest House, University of Ruhuna Construction of Foundation and Access Road for the	5,248,000.00
	Generator, Faculty of Agriculture, Mapalana	921,000.00

In the year 2011 University beard the following costs for general administration work.

#### **Utility Bills**

 Water
 Rs. 15,130,769.02

 Electricity
 Rs. 34,043,322.46

 Telephone
 Rs. 2,073,411.74

 Learn
 Rs. 9,740,988.37

 License Charges
 Rs. 164,914.29

 Postal
 Rs. 855,938.00

Railway Warrants ,Unions

& Season tickets - Rs. 1,179,775.00

#### **Services:**

#### **Contract services:**

Cleaning Service - Rs. 24,414,080.98 Private Security service - Rs. 10,758,117.41

#### **Transport:**

Vehicle Maintenance Rs. 1, 745,785.04 Insurance Rs. 902,712.16 Revenue License / VET Rs. 139,419.50 Fuel Rs. 2,379,331.21 (Including disel for Generators) Leasing of Vehicles Rs. 6,202,968.00 Rented Vehicles Rs. 319,352.94

#### **Equipment:**

Maintenance and repair cost for

Air Conditioners,

and other office equipment: - Rs. 1,620.320.93

**Building** 

Capital Works - Rs. 27,240,692.38 Rehabilitation Work - Rs. 92,395,672.90

Total Rs. 79,975,336.90

## PART X

## FINANCIAL REPORT

#### INCOME AND EXPENDITURE STATEMENT FOR THE YEAR ENDED 31ST DECEMBER 2011

	2011	2010
O	(Rs' 000)	(Rs' 000)
Operating Revenue		
Government Grant for Recurrent Expenditure	1,140,892	1,019,800
Grant for Mahapola Scholarships	41,173	52,315
UGC Grant for Student Bursaries	48,872	41,963
UGC Grant for Mahapola Scholarship	7,175	11,203
UGC Grant for Recurrent Expenditure	-	-
Interest on Staff Loans	3,017	2,931
Rent Income	2,006	1,782
Sale of Newspapers and obsolete items		
Sale of Produce		26
Miscellaneous Receipts	3,767	5,225
Registration Fees (Undergraduate)	2,878	1,878
Registration Fees (Post Graduate)	77	136
Tuition Fees (Undergraduate)	11,399	4,004
Tuition Fees (Post graduate)	91	1,842
Examination Fees (Undergraduate)	438	540
Examination Fees (Post graduate)	84	203
Sales of Publications	Ç.	39
Sales of Old Stock	785	320
Library Fines	362	372
Medical Fees	289	348
Income from Ancillary Activities (Mapalana farm)	5,361	3,012
Income from Other Activities (Hostel)	1,889	1,885
External Academic Programmes	46,164	56,576
External Academic Programmes	40,104	30,370
<b>Total Operating Revenue</b>	1,316,719	1,206,400
Operating Expenses	, ,	, ,
Personal Emoluments	915,306	796,245
Travelling	3,839	3,649
Supplies and Consumables	52,311	52,230
Maintenance	15,427	13,404
Contractual Services	150,027	143,747
Research & Development	1,765	1,192
Mahapola & Bursary Payments	94,977	112,279
Other Operating Expenses	47,924	56,123
<b>Total Operating Expenses before Depreciation</b>	1,281,576	1,178,869
Income over Expenditure before Depreciation	35,143	27,531
		· ·
Add: Depreciation	245,913	235,798
Total Operating Expenses after Depreciation	(210,770)	(208,267)
Surplus/(Deficit) from Operating Activities	(210,770)	(208,267)
Less:		
Finance Cost	2,147	3,382
Net Surplus/(Deficit) before Extra Ordinary Items	(212,917) -	(211,649)
Net Surplus/ (Deficit) for the Period	(212,917)	(211,649)
· r · · · · · · · · · · · · · · · · · ·	()-	(-22,00)

# UNIVERSITY OF RUHUNA SRI LANKA STATEMENT OF FINANCIAL POSITION AS AT 31ST DECEMBER 2011

			2011		2010
ASSETS	Note		(Rs.000)		(Rs.000)
	Note				
Non- Current Assets					
Property, Plant and Equipment	1	4,742,116		4,753,951	
Long Term Investments	2	20,005		19,603	
Other Financial Assets	3 _	20,413	4,782,534	6,715	4,780,269
<b>Current Assets</b>					
Inventories/Stocks	4	10,605		8,970	
Staff Loans & Advances	5	90,363		79,136	
Capital Advances	6	10,017		12,955	
Supplies & Service Advances	7	2,715		2,855	
Other Current Assets	8	32,129		25,259	
Cash and Cash Equivalents Advances paid out of research	9	78,356		67,948	
grant	17A _	445	224,630	582	197,705
TOTAL ASSETS			5,007,164		4,977,974
LIABILITIES			3,007,104		7,771,777
Current Liabilities				4.260	
Lease Creditors	10	- 24 171		4,360	
Sundry Creditors	10	24,171		24,269	
Deposits Expense Creditors	11 12	20,131 21,435		18,252 24,113	
Other Payables	13	6,107		6,039	
Office 1 ayables	15 _	0,107		0,039	
		71,844		77,033	
Non-Current Liabilities		•••		4 < - 0 - 0	
Provision for Gratuity		205,494		167,379	
Obligation under Finance Lease	14	-		-	
			277,338		244,412
TOTAL NET ASSETS			4,729,826		4,733,562
NET ASSETS/ EQUITY					
Accumulated Fund					
Capital Grant Spent	15	4,322,202		4,064,108	
Capital Grant Unspent	16	(83,602)		(38,944)	
Research Grants	17B	25,363		16,643	
Gifts & Donations	18	46,870		41,317	
Other Funds	19	19,878		16,074	
Foreign Grant & Other Local	20	0.754	4 400 44-	60 <b>75</b> 4	14600==
Grant	20 _	9,754	4,400,465	69,754	4,168,952
Reserves TOTAL NET ASSETS	21		329,361		564,610
/EQUITY			4,729,826		4,733,562

# UNIVERSITY OF RUHUNA - SRI LANKA CASH FLOW STATEMENT FOR THE YEAR ENDED $31^{\rm ST}$ DECEMBER 2011

	NOTES	2011 Rs' 000	2010 Rs' 000
CASH FLOWS FROM OPERATING ACTIVITIES			
Government Grant Received		1,140,892	1,019,800
Grant Received for Bursary		48,872	41,963
Grant Received for Mahapola		7,175	11,203
U.G.C. Grant for Mahapola		41,172	52,315
Cash Received from External Academic Programmes		46,420	56,376
Internal Income Generated in Cash	_	27,558	19,401
Less:-		1,312,089	1,201,058
Less			
Cash Payments to Staff		915,279	780,090
Cash Payments to Students		95,322	114,087
Cash Paid to Suppliers & Other Service Providers	_	242,192	230,787
		1,252,793	1,124,964
Net Cash from Operating Activities	_	59,296	76,094
CASH FLOWS FROM INVESTING ACTIVITIES			
Purchase of Property Plant & Equipment		(232,514)	(206,060)
Settlement of Lease Creditor		(6,203)	(6,203)
Cash Generated by Investing Restricted Funds		(12,996)	375
Other Cash Investments		-	_
Net Cash Used in Investing Activities	_	(251,713)	(211,888)
		(192,417)	(135,794)
CASH FLOWS TO FINANCING ACTIVITIES			
Capital Grant Received for Rehabilitation & Improvement			49,000
Capital Grant Received for Acquisition of Assets		187,000	79,000
Capital Grant: Permanent Structure		-	52,000
I.T Grant		-	1,000
Research Grant		9,836	571
Gifts & Donations		5,987	9,778
Foreign Grants & Other Local Grants		- -	401
Other Funds		-	401
Net Cash Used in Financing Activities		202,823	191,750
Net Increase / (Decrease)in Cash and Cash Equivalents	_	10,406	55,956
Cash and Cash Equivalents at the Beginning of the Period	(Note 10)	67,948	11,992
Cash and Cash Equivalents at the End of the Period	(Note 10)	78,354	67,948

## **PART X**



## විගණකාධිපති දෙපාර්තමේන්තුව සභාස්සාய්භාണ් සභාකා அதிபதி நிணைக்களம் AUDITOR GENERAL'S DEPARTMENT



මගේ අංකය බෙනුනු මුහ My No.

මබේ අංකය உழது இல No.

දිනය නියනි 27 July 2012 Date

Vice Chancellor
University of Ruhuna

Report of the Auditor General on the Financial Statements of the University of Ruhuna for the year ended 31 December 2011 in terms of Section 108(2) of the Universities Act No. 16 of 1978 and Section 13 (7) (a) of the Finance Act, No. 38 of 1971.

The audit of financial statements of the University of Ruhuna for the year ended 31 December 2011 comprising the balance sheet as at 31 December 2011 and the income statement, statement of changes in equity and the 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 Sections 108 (1) and (111) of the Universities Act, No. 16 of 1978 and Sub sections (3),(4) and (7) of Section 13 of the Finance Act, No. 38 of 1971. My comments and observations which I consider should be published with the Annual Report of the University of Ruhuna in terms of Section 108 (2) of the Universities Act and Section 13 (7) (a) of the Finance Act appear in this report. A detailed report on financial, operating and performance relating to the management was issued to the Vice Chancellor of the University of Ruhuna on 16 April 2012.

1.2 Management's Responsibility for Financial Statements

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

,අංක 306/72 පොල්දුව පාර, බත්තරමුල්ල , ශී ලංකාව

උරකථනය

\_ தொலைபேசி

Telephone.

0112887028 -34

இல. 306/72, பொல்துவ வீதி, புத்தரமுல்லை இலங்கை

നുമ്പില് අംമാധ பக்ஸ் இல 2887223 Fax No. No.306/72, Polduwa Road, Battaramulla, Sri Lanka

ඉලෙක්ටොනික් තැපැල් #- බොயில் E-mail.

oaggov@sltnet.lk

#### 1:3 Auditor's Responsibility

My responsibility is to express an opinion on these financial statements based on my audit. I conducted my audit in accordance with Sri Lanka Auditing Standards. 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 judgment, including the assessment of the risks of material misstatements of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the University's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the University's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of financial statements. Sub-sections (3) and (4) of Section 13 of the Finance Act, No. 38 of 1971 give discretionary powers to the Auditor General to determine the scope and extent of the Audit.

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

#### 1.4 Basis for Qualified Opinion

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

#### 2. Financial statements

## 2:1 Qualified Opinion

In my opinion, except for the effects of the matters described in paragraph 2.2 of this report, the financial statements give a true and fair view of the financial position of the University of Ruhuna as at 31 December 2011 and its financial performance and cash flows for the year then ended in accordance with Sri Lanka Accounting Standards.

#### 2:2. Comments on Financial Statements

#### 2.2.1 Accounting Deficiencies

\_\_\_\_\_

Even though the expenditure of Rs.307,899 incurred relating to accident occurred to a vehicle No.SPKD - 6031 belonging to the Faculty of Agriculture should have been accounted under Insurance Compensation account, the relevant expenditure had been accounted under Expenditure Head without doing so.

#### 2.2.2 Un reconciled Control Account

A difference of Rs.361,681 was observed between the balances according to the subsidiary records relating to 02 Projects maintained by the University and the balances according to the accounts.

#### Unsettled Accounts 2.2.3

A balance of Rs.811,535 had existed relating to transactions of the Margin Account in the Bank of Ceylon during the period from 1990 to 1998 and this balance had not been settled up to the end of the year under review.

#### 2.2.4 Lack of Evidence for Audit

Registers of Fixed Assets and Reports of the Boards of Survey had not been presented for audit relating to assets valued at Rs.486,159,388.

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

The following instances of non-compliances were observed.

Reference to Laws, Rules,

Regulations etc.

(a) Employees Provident Fund (amended) Act No.08 of 1971 and Employees Trust Fund Act No.46 of 1980

#### Non-compliance

Even though sums of Rs.240,000 and Rs.768,750 had been paid as salaries to an officer worked as Project Coordinator of the CO - 2321 Project of the Faculty of

Medicine from January to June 2011 and as salaries for 10 casual workers of the Farm of the Faculty of Agriculture from January to September 2011 respectively, sums of Rs.201,750 and Rs.30,260 respectively had not been paid to the Employees Provident Fund and Employees Trust Fund due to not taking action according to the above Act.

(b) Establishments Code of the Democratic Socialist Republic of Sri Lanka

Section 5.6 of Chapter XIX

A loss of Rs.9,115,695 had sustained to the Funds of the University due to non recovery of rentals in terms of this paragraph of the Establishments Code in providing official quarters for 134 officers of the staff of the University during the period from January 2010 to August 2011.

Section 4.1 of Chapter XIV

A sum of Rs.18,300 had been paid as arrears of combined allowance to the Public Health Officer contrary to this Section.

(c) Establishments Code of the Universities

Paragraph 03 of Chapter XXVI

Copies of reports of the Boards of Survey had not been submitted for audit.

(d) Financial Regulations of the Democratic Socialist Republic of Sri Lanka F.R 155

Replies had not been submitted for 76 audit queries issued during the period from the year 2007 to 12 March 2012.

5

F.R 1646

Even though the daily running charts and monthly summaries relating to vehicles should have been presented to the Auditor General prior to 15<sup>th</sup> day of the month following the relevant month, completed running charts and monthly summaries had not been submitted for 29 vehicles out of 37 vehicles belonging to the University.

#### 2.2.6 Transactions not Supported by Adequate Authority

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- (a) It was informed to the University Grants Commission by letters No.PE/1/174/11(b) and No.BD/PE/1/174/11 dated 06 March 1998 and 25 October 2002 of the Director General of the Department of Public Enterprises that the employees of the Public Corporations and Statutory Boards are not entitled for allowances on proficiency in languages. Further, it was also informed by the letter No.7/12/1/UGC/1(111) dated 04 December 2003 of the Secretary of the Ministry of Tertiary Education and Training to stop this payment of allowance immediately. However, a sum of Rs.1,534,412 had been paid during the year 2011 as allowance on proficiency in languages.
- (b) An officer of the University Grants Commission on sabbatical leave had been appointed to the vacant post of Bursar of this University and she had obtained sums of Rs.529,647 and Rs.430,445 respectively from two institutions as salaries for the year 2011. Proper approval had not been obtained from the Treasury for making payment on this sabbatical leave.

## 2.2.7 Irregular Transactions

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Various trees including Estonia trees had been evacuated while preparing land for rubber cultivation at a land in extent of 02 acres belonging to the Farm of the Faculty of Agriculture and this evacuation had been stopped subsequently by the administration.

#### 3. Financial Review

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#### 3.1 Financial Results

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According to the financial statements presented, the activities of the University for the year ended 31 December 2011 had resulted in a deficit of Rs.1,451,027,963 while this deficit was reduced to Rs.212,916,826 as a result of the grants of Rs.1,238,111,137 received from the Government for recurrent expenditure. The deficit for the preceding year was Rs.1,336,921,276 before taking into consideration the Government grant while the deficit had reduced to Rs.211,649,347 as a result of the Government grants of Rs.1,125,281,929 received for recurrent expenditure. Increase in salary expenditure was the reason for increasing deficit for this year compared to previous year.

#### 3.2 Analytica! Financial Review

#### (a) Review of Income and Expenditure

Particulars		2011	2010	Increase/ (Decrease)	Percentage of Increase/
		(Rs.000)	(Rs.000)	(Rs.000)	(Decrease)
					%
Income		78,607	81,119	(2,512)	(3%)
Expenditure	(except	1,281,576	1,178,869	102,707	8.71%
depreciation) Deficit					
		1,202,969	1,097,750	105,219	10%
Government Grants		1,238,112	1,125,281	112,831	10.03%
Surplus	after				
Government	Grants	35,143	27,531	7,612	28%
(Prior to depreciation)		======	=======	======	

- i. Income had decreased as compared with the year 2010 and out of this, course fee income from the postgraduate students and income from external courses had decreased by 1,751,000 and Rs.10,412,000 respectively.
- ii. Expenditure had increased by Rs.102,707,000 as compared with the year 2010 and out of this, the salary expenditure, research and development expenditure and maintenance and contractual services expenditure had increased by Rs.119,061,000, Rs.573,000 and Rs.8,303,000 respectively.

#### (b) Financial Position

Particulars	2011	2010	Increase/	Percentage
			(Decrease)	of Increase/
	(Rs.000)	(Rs.000)	(Rs.000)	Decrease
Other Financial Assets	20,413	6,715	13,698	204%
Capital Advances	10,017	12,955	(2,938)	(23%)
Other Current Assets	32,129	25,259	6,870	27%
Cash and Cash	78,356	67,948	10,408	15%
Equivalents				
Advances paid based on	445	582	(137)	(24%)
Research Grants				
Lease Creditors	-	4,360	(4,360)	(100%)
Capital Grants (Unspent)	(83,602)	(38,944)	(44,658)	(115)
Research Grants	25,363	16,443	8,720	52%
Other Funds	19,878	16,074	3,804	24%

- i. A sum of Rs.13,500,000 had been invested on fixed deposits during the year out of the funds received from the lecturers for breach of agreements (relating to previous several years).
- ii. Advances on library books and periodical magazines (Abroad) had been decreased by Rs.2,874,323.
- iii. The Margin Account of the People's Bank among other current assets had increased by Rs.8,164,354.

iv. Unspent capital grant had been increased by Rs.44,658,214.

It was the policy of the University to incur expenditure from the funds of the University until provision is received from the Government relating to capital expenditure and not capitalizing the capital expenditure incurred until grants received from the Government.

Operating Review

Academic Activities 4.1

Important data relating to academic activities of the University for the year under review are given below.

Degree Courses conducted Number of Courses	Number of Courses	Number of students who sat the Degree Examination during the year	of Number of Number sat graduates of failed ree produced in referred the year students	Number of failed / referred students	Number of New Students enrolled in the year	Number of Overall Number of failed / New Students of Students as at referred enrolled in the the end of the students year year
Bachelor of Arts	13	464	,		425	1,532
Bachelor of Business Administration	04	347	247	100	320	1,575
Bachelor of Science	80	244	:	ł	332	1,184
Bachelor of Agricultural Science	10	162	141	21	147	999
Bachelor of Medicine	01	34	23	11	145	968
Bachelor of Engineering Science	03	212	206	90	200	789
Bachelor of Fisheries and Marine Science	01	34	16	80	45	165
	-				1	
Total	31	1,497	633	146	1,614	908'9
	    		       		111111111111111111111111111111111111111	

The following observations are made in this connection.

- Results of the Faculty of Medicine and the Faculty of Humanities had not been released up
  to 20 March 2012 and the results of repeat examination of the Faculty of Medicine had only
  been released. Information relating to results of examination of the Faculty of Science had
  not been presented for audit.
- The evaluation regarding the number of students sat for the Degree examination and number of students graduated during the year revealed that comparatively 100 students of the Faculty of Business Administration had failed or secured referred passes. The above number was a higher value of 29 per cent of the students sat for the examination.

# 4.1.2 Cost per student as compared with the previous year

		2011			2010	
Faculty	Total Cost	Cost per	Total Cost	Total	Cost per	Difference
	Rs.	student	Rs.	number of	student	Rs.
		Rs.		students	Rs.	
			************			
Humanities	149,230,838	97,409	123,667,594	1,589	77.827	25
Management	48,668,440	30,900	39,931,005	1,553	25.712	20
Science	159,669,039	134,855	137,488,414	951	144,572	(07)
Agriculture	111,059,808	196,219	96,695,508	623	155,200	26
Medicine	183,805,447	184,729	166,056,030	795	208.875	(12)
Engineering	91,873,018	116,442	81,961,626	1,096	74.782	56
Fisheries	29,092,671	176,319	24,869,330	151	164.697	07
and Marine						
Science						
Total	773,399,261	113,635	670,669,507	6,758	99.241	15
	=======	=====		=====	=======	=====

The following observations are made in this connection.

Annual cost per student of a graduate of the Business Administration Stream was at the lower level of Rs.30,900 as compared with other degree courses. This was the highest percentage of 535 per cent per year as compared with the cost per student of agriculture stream graduates.

## 4.1.3 The Management of Academic and Non-academic Staff

Information relating to academic and non-academic staff of the University during the year under review are given below.

Faculty	Academic S	taff	Non-academic Staff	Teacher Student
			Stati	Ratio
	Academic and			
	Academic Support			
	(Permanent)	External		
Faculty of Humanities and	103	30	40	15
Social Sciences				
Faculty of Management and	38	08	15	41
Finance				
Faculty of Science	77	40	77	15
Faculty of Fisheries, Marine	14	22	16	12
Science and Technology				
Faculty of Agriculture	63	25	106	09
Faculty of Medicine	97	65	187	08
Faculty of Engineering	37	31	102	26
Financial and Administrative	-	-	259	-
Unit				
Total	429	221	802	
	======			

Teacher student ratios of the University had comprised various ratios and accepted standard had not been established in this regard.

## 4.2 Management Inefficiencies

- (a) A register comprising particulars relating to vehicle accidents had not been maintained. After occurring accidents to vehicles, repairs had been made by utilizing funds of the University. Action had not been taken to obtain the compensation from the Insurance Company concerned. A sum of Rs.307,899 relating to accidents occurred to Vehicle No.SPKD 6031 belonging to the Faculty of Agriculture had to be recovered.
- (b) A large green house in extent of 20 X 30 square feet belonging to the Faculty of Agriculture had not been utilized while 02 new green houses had been constructed during the year 2011.
- (c) The chassis of a cab vehicle No.50-3163 belonging to the Faculty of Agriculture had ruined and as a result it could not be utilized after 05 May 2010. Motor Vehicle Examiner who had examined this vehicle on 06 December 2011 had recommended that the engine should be repaired. Repairs to be made only for body of a vehicle for which repairs had to be made for engine too due to not carrying out repairs when the vehicle was not in working condition.
- (d) i. Even though the Boards of Survey had been appointed for the years 2008 and 2009, the reports of the Boards of Survey for several Divisions had not been submitted for audit. The Divisions that have submitted the reports of the Boards of Survey had not implemented the recommendations given for them.
  - ii. Action had not been taken up to 17 May 2012 to dispose of the stocks that should be disposed of on the recommendation of the Board of Survey of the Faculty of Medicine for the year 2005 and the system of illumination (price not indicated) received as donations to fix at the auditorium at the time of commencement of the Faculty.
- (e) Payment of fixed charges amounting to Rs.10,898 for a mobile telephone relating to the Project CO 2403 of the Faculty of Medicine from January to October 2011 only had been carried out as activities of the Project.

- (f) A sum of Rs.412,560 had been spent during the year 2011 for purchasing shoes and polish tins to the employees of the University. The following observations are made in this connection.
  - i. Eleven months had elapsed from the time of calling for quotations in this regard and purchasing them.
  - ii. Shoes had been purchased for lower prices from the institution which had submitted quotations in previous 02 occasions and this institution was rejected at the first occasion due to low quality product.
  - iii. Prices were not subjected to competition due to a short period of 07 days was given to submit the quotations.
  - iv. Complaints had been submitted to the Supplies Division by the users of shoes regarding the various inconveniences and difficulties caused while using those shoes.
- (g) A sum of Rs.364,446 had been overpaid for the period from 01 February 2009 to 30 June 2012 contrary to the service agreement to pay service charges of the generators. Further to this, service agreement had not been entered into for 05 months period from 01 February 2011 to 30 June 2011.
- (h) Granting of study leave and sabbatical leave for academic staff.

It was observed at the examination carried out at 02 Faculties out of 07 Faculties functioning under the University that nearly 60 per cent of the total lecturers had already been on study leave or sabbatical leave when granting of study and sabbatical leave to lecturers. Details are given below.

Department	Approved	Actual	No. of persons	Percentage of
	Academic Staff	Academic Staff	obtained study leave	obtaining leave
			or sabbatical leave	
Geography	16	15	9	60
Sinhala	16	16	6	38
Social Science	13	13	4	31
History	12	12	3	25
Accountancy	16	12	3	25

It was observed that a transparent procedure had not been implemented for granting approval for study leave or sabbatical leave. For an example, study leave and sabbatical leave had been granted at the same time for 09 persons out of 15 persons comprising the staff of the Department of Geography. It was disputable whether the relevant syllabus had been covered successfully by rest of 06 lecturers only.

## (i) Time of conducting Lectures by Lecturers

It was observed at the audit test check carried out regarding the conducting of lectures by the lecturers of the University that the number of hours conducted lectures during the academic year from 14 September 2010 to 10 June 2011 at both Departments of Sinhala and Geography among several Departments had remained at very low level.

It was observed that several lecturers had been deployed for very less period of 03 hours per week for delivering lectures while the time of delivering lectures by certain lecturers was 01 hour per week.

#### 4.3 Idle and Underutilized Assets

- (a) A Laminar Flow Apperatar equipment received as donations by the University in 1990 had not been utilized up to 01 December 2011.
- (b) A cab vehicle No.50-3163 belonging to the Faculty of Agriculture had not been used up to the year under review.

## 4.4 Not implementing the Research Projects

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Ten Projects had not been implemented during the year 2011 and its balance amounting to Rs.2,576,500 as at end of the previous year had been shown as balance as at end of the year under review.

### 4.5 Library Administration

- (a) Books had been obtained by the academic and non academic staff without the limit and those books had not been returned to the library for nearly 04 years period. The opportunity to the students and other officers for using books had been lost due to obtaining books without the limit and not returning those books.
- (c) In certain instances a large number of books ie. 84 books had been issued to an officer due to not considering the number of books issued previously while issuing books to officers.

#### 4.6 Examination of Works

The following observations are made.

- (a) The new hostel at Eliyakande constructed at a cost of Rs.57,760,469 under the complete supervision of the Sri Lanka Engineering Corporation had been completed by the date of audit on 22 September 2011. However, accommodation facilities had been provided to the students without taking action to transfer the ownership to the Governing Body of the University.
- (b) Even though it was planned to provide accommodation facilities for 234 students, it was constructed enabling to provide accommodation facilities only for 180 students.
- (c) Twenty six rooms of the new hostel at Eliyakande had been closed for a period of more than 02 years due to various shortcomings. In this regard, any action had not been taken.
- (d) Even though 03 years had elapsed as at 22 September 2011 after construction, any legal action had not been taken against the contractor. As students had been admitted to the hostel, action had not been taken by the University to rectify the defects and make it a best condition.

5.	Accountability and Good Governance
5.1	Corporate Plan
	Even though a Corporate Plan had been prepared for the period 2011 – 2015, it had not been approved by the Board of Directors. Financial data relating to subsequent years had not been included in the Corporate Plan.
5.2	Action Plan
	An Action Plan for the year 2011 had not been prepared. Therefore, it was unable to examine the matters relating to non achievement, exceeding expenditure and non completion of performance according to the Corporate Plan.
5.3	Procurement Plan
	A Procurement Plan for the year 2011 had not been prepared.
5.4	Budgetary Control
	It was unable to compare the budgeted figures with the actual figures due to non inclusion of financial data in the Corporate Plan and non preparation an Action Plan. Further, the Budget had not been made use of as an effective instrument of control.
5.5	Tabling of Annual Report

Annual Report for the year 2010 had not been tabled in Parliament.

## 6. Systems and Controls

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

- (a) Control over Vehicle
- (b) Violation of Agreement on Study Leave
- (c) Contract Administration
- (d) Board of Survey and Disposal of Damaged Goods
- (e) Recovery of House Rent
- (f) Usage and Control of Telephone
- (g) Management of Academic and Nonacademic Staff

H.A.S. Samaraweera

Auditor General.

	Queries Made By the Auditor General's Report - 2011					
Paragraph No. of A.G's Report	Query made by the Auditor General	Reply given by the University				
2	Financial Statements					
2.1	Opinion					
	In my opinion, except for the effects of the matters described in paragraph 2.2 of this report, the financial statements given a true and fair view of the financial position of the University of Ruhuna as at 31 December 2011 and its financial performance and cash flows for the year then ended in accordance with Sri Lanka Accounting Standards.					
2:2	<b>Comments on Financial Statements</b>					
2:2:1	Accounting Deficiencies					
	Even though the expenditure of Rs. 307,899 incurred relating to accident occurred to a vehicle No.SPKD – 6031 belonging to the Faculty of Agriculture should have been accounted under insurance Compensation account. The relevant expenditure had been accounted under Expenditure Head without doing so.	It has been the practice to make payments for repairs from the expenditure head and credit compensation received to that account. But in the future we will account for this under the Insurance compensation account as suggested by you.				
2:2:2	Unreconciled Accounts					
	A difference of Rs. 361,681 was observed between the balances according to the subsidiary records relating to 02 Projects maintained by the University and the balance according to the accounts.	This difference has been identified to be from project 3019. We are conducting an investigation and will submit our reply in due course.				
2:2:3	Unsettled Accounts					
	The balance of Rs. 811,535 had existed relating to transactions of the Margin Account in the Bank of Ceylon during the period from 1990 to 1998 and this balance had not been settled up to the end of the year under review	(A) Bank of Ceylon – Margin Account Rs. 811,535 This account has the un settled balance which was in the account held with the foreign branch of the Bank of Ceylon. We will regularize this account after informing the University council.				

2:2:4	Lack of Evidence for Audit		
	Registers of Fixed Assets and Re	ports of the Boards of Survey had	We are in the process of taking physical stock of items for 2011 and will submit our report as
	not been presented for audit re	elating to assets valued at Rs.	soon as it is over.
	159,388.		
2:2:5	Non- compliance with Law	ws, Rules, Regulations and	
	<b>Management Decisions</b>		
	The following instances of non-co	ompliances were observed	
	Reference to Laws, Rules,	Non-compliance	
	Regulations, etc.		
	(a) Employees Provident Fund	Even though sums of Rs.	
	(amended) Act No. 08 of 1971	240000 and Rs. 768750 had	A court case has been filed with respect to this issue and we would be acting in accordance with
	and Employees Trust Fund	been paid as salaries to an	the court order when received.
	Act No. 46 of 1980	officer worked as Project	
		Coordinator of the CO-2321	
		Project of the Faculty of	
		Medicine from January to	
		June 2011 and as salaries for	
		10 casual workers of the Farm	
		of the Faculty of Agriculture	
		from January to September	
		2011 respectively, sums of Rs.	
		201750 and Rs. 30260	
		respectively had not been paid	
		to the Employees Provident	
		Fund and Employees Trust	
		Fund due to not taking action	
		according to the above Act.	
	(b). Establishments Code of		
	the Democratic Socialist		
	Republic of Sri Lanka		
	Section 5.6 of Chapter XIX	A loss of Rs. 9115695 had	With respect to official quarters we have called for a rental assessment from the chief valuation
		sustained to the Funds of the	officer which we will submit to the university council and act accordingly.
		University due to non	
		recovery of rentals in terms of	
		ANNULAL DEDOD	7 2011 LINIVERSITY OF BUILDINA

t	c) Establishments Code of he Universities	this paragraph of the Establishments Code in providing official quarter for 134 officers of the staff of the University during the period from January 2010 to August 2011.  Copies of reports of the Boards of Survey had not been submitted for audit.
2	Paragraph 03 of Chapter XXVI	
t F	d) Financial Regulations of the Democratic Socialist Republic of Sri Lanka F.R. 155	submitted for 76 audit queries issued during the period from the year 2007 to 12 March 2012
F	F. R. 1646	Even though the daily running charts and monthly summaries relating to vehicles should have been presented to the Auditor General prior to 15 <sup>th</sup> day of the month following the relevant month, completed running charts and monthly summaries had not been submitted for 29 vehicles out of 37 vehicles belonging to the University.

Surveys have been carried out in one study hall of the faculty of humanitarian science in Wellamadama and five study halls in the faculty of medical science for 2008. Surveys have not been carried out in 31 units of the administration complex for 2008. Nevertheless this would be taken into consideration when a survey of physical stock is taken for 2009. All survey reports will be forwarded for audit in the future.

YEAR	NUMBER OF AQ'S	NUMBER OF	NUMBER OF
		AQ'S ANSWERED	AQ'S UNANSWERED
2007	91	88	03
2008	105	103	02
2009	69	66	03
2010	53	51	02
2011	60	59	01
TOTAL	378	367	11

You have made a total of 378 audit queries from 2007 to 2011 and we have answered 367 of them as at date. We expect to forward the answers to the 11 outstanding audit queries as soon as possible.

We have taken special note of this and instructed the Deputy Registrar (Administration) to forward the daily running charts and monthly summaries of these 29 vehicles to you as soon as possible.

2.2.6	Transactions not Supported by Adequate Authority	
	(a) It was informed to the University Grants Commission by letters No. PE1/174/11(b) and No.BD/PE/1/174/11 dated 06 March 1998 and 25 October 2002 of the Director General of the Department of Public Enterprises that the employees of the Public Corporations and Statutory Boards are not entitled for allowances on proficiency in languages. Further, it was also informed by the letter No.7/12/UGC/1(111) dated 04December 2003 of the Secretary of the Ministry of Tertiary Education and Training to stop this payment of allowance immediately. However, a sum of Rs. 1534412 had been paid during the year 2011 as allowance on proficiency in languages.	We are not in agreement with you. We have been paying this allowance for language proficiency in accordance with circular number 06/2003 of 5 <sup>th</sup> June 2003 issued by the University Grants Commission.
	(b) An officer of the University Grants Commission on sabbatical leave had been appointed to the vacant post of Bursar of this University and she had obtained sums of Rs. 529647 and Rs. 430445 respectively from two institutions as salaries for the year 2011. Proper approval had not been obtained from the Treasury for making payment on this sabbatical leave.	I wish to differ from your observation. Academic and administrative officers of the university are granted sabbatical leave in accordance to circular number 408 of 20 <sup>th</sup> October 1989 issued by the University Grants Commission.  We engaged on contract basis an officer who was attached to the University Grants Commission and was on sabbatical leave as the Deputy Bursar of the University of Ruhuna. There is no prohibition for a lecturer or officer of a university who is on sabbatical leave to be contracted to serve in another university and draw the relevant fee from that institution. All universities and institutions of higher education follow this methodology.
2.2.7	Irregular Transactions	
	Various trees including Estonia trees had been evacuated while preparing land for rubber cultivation at a land in extent of 02 acres belonging to the Farm of the Faculty of Agriculture and this evacuation had been stopped subsequently by the administration.	A senior professor used this land to carry out an experiment on goat farming. It was neglected after the experiment was concluded. The trees that were removed including Estonia (less than 6" in diameter) from the premises were of no timber value. Hence the development committee called for tenders to cut and remove same as firewood. Trees which could be used for timber have not been removed.
3.	Financial Review	
3:1	Financial Results  According to the financial statements presented, the activities of the University for the year ended 31 December 2011 had resulted in a deficit of Rs. 1,451,027,963 while this deficit was reduced to Rs. 212,916,826 as a result of the grants of Rs. 1,238,111,137 received from the Government for recurrent expenditure. The deficit for the preceding year was Rs.1,336,921,276 before taking	For your information.

	into consideration the Government grant while the deficit had	
	reduced to Rs.211,649,347 as a result of the Government grants of	
	Rs.1,125,281,929 received for recurrent expenditure. Increase in	
	salary expenditure was the reason for increasing deficit for this	
	year compared to previous year.	
2.2	7 7	
3.2	Analytical Financial Review	
	<ul> <li>(a) Review of Income and Expenditure</li> <li>(i) Income had decreased as compared with the year 2010 and out of this, course fee income from the postgraduate students and income from external courses had decreased by 1,751,000 and Rs. 10,412,000 respectively.</li> <li>(ii) Expenditure had increased by Rs.102,707,000 as compared with the year 2010 and out of this, the salary expenditure, research and development expenditure and maintenance and</li> </ul>	. We would look into this query an forward our answer in due course.
	contractual services expenditure had increased by Rs. 119,061,000, Rs. 573,000 and Rs. 8303000 respectively.	
	<ul> <li>(i). A sum of Rs. 13,500,000 had been invested on fixed deposits during the year out of the funds receives from the lecturers for breach of agreements (relating to previous several years)</li> <li>(ii) Advances on library books and periodical magazines (Abroad) had been decreased by Rs. 2,874,323.</li> <li>(iii) The Margin Account of the People's Bank among other current assets had increased by Rs.8,164,354.</li> <li>(iv) Unspent capital grant had been increased by Rs.44,658,214.</li> <li>It was the policy of the University to incur expenditure from the funds of the University until provision is received from the Government relating to capital expenditure and not capitalizing the capital expenditure incurred until grants received from the Government.</li> </ul>	We would look into this query an forward our answer in due course.
4	Operating Review	
4. 1	Academic Activities	
4.1.1	Important data relating to academic activities of the University for the year under review are given below.	
	The following observations are also made in this connection.	
L		L

	Results of the Faculty of Medicine and the Faculty of Humanities had not been released up to 20 March 2012 and the repeat examination of the Faculty of Medicine had only been released. Information relating to results of examination of the Faculty of Science had not been presented for audit.	. We would look into this query	an forward our answer in due course.
	The evaluation regarding the number of students sat for the		
	Degree examination and number of students graduated		
	during the year revealed that comparatively 100 students of		
	the Faculty of Business Administration had failed or secured		
	referred passes. The above number was a higher value of 29		
	per cent of the students sat for the examination.		
4.1.2	Cost per student as compared with the previous year		
	The following observations are made in this connection.		
	Annual cost per student of a graduate of the Business		
	Administration Stream was at the lower level of Rs. 30,900 as	***	
	compared with other degree courses. This was the highest	We would look into this query a	an forward our answer in due course.
	percentage of 535 per cent per year as compared with the cost per		
4.1.2	student of agriculture stream graduates.		
4.1.3	The Management of Academic and Non-academic Staff		
	Information relating to academic and non-academic staff of the		rudent teacher ratio it is not practically possible to maintain
	University during the year under review are given below.	same. Hence the services of visit	<u> </u>
	Teacher student ratios of the University had comprised various	The accepted Student Teacher I	
	ratios and accepted standard had not been established in this	Humanitarian Science	15:1
	regard.	Arts and Social Science	18:1
		Education	18:1
		Humanitarian and Social Science	
		Law Science	18:1 10:1
			10:1
		Agricultural Science Engineering	10.1
		Planning	10:1
		Medical Science	07:1
		Dental	07:1
			07:1
		Veterinary	U/.1

this query an forward our answer in due course.
are being used for practical observations and experiments by the ogy and crop science.
l be expedited as soon as the tender board gives its approval.
Board of survey did not perform as expected in years 2008 and 2009. The ve been advised to be more diligent in the future. Most of the scrapped tioned as at date.
system cannot be used in the Faculty of Medicine the Dean of the Faculty been consulted and if it could be made use of by the students of engineering en accordingly.

(e) Payment of fixed charges amounting to Rs. 10,898 for a mobile		
telephone relating to the Project Co-2403 of the Faculty of		
Medicine from January to October 2011 only had been carried		
out as activities of the Project.		

071-8755717 is not a mobile number but an internet connection used in a dongle for the elearning project. If the data used does not exceed the package limit only the monthly rental is payable.

- (f) A sum of Rs. 412,560 had been spent during the year 2011 for purchasing shoes and polish tins for the employees of the University. The following observations are made in this connection.
- (i) I am in agreement with your observations. Tenders had to be called twice as the technical evaluation committee could not be convened in time and also because the senior assistant bursar in charge of the supplies division was acting as bursar at that time. Hence resulting in this delay.
- i. Eleven months had elapsed from the time of calling for quotations in this regard and purchasing them.
- (ii) I wish to inform you that this purchase was recommended by the technical evaluation committee.
- ii. Shoes had been purchased for lower prices from the institution which had submitted quotations in previous 02 occasions and this institution was rejected at the first occasion due to low quality product.
- (iii) Due to the delay caused as described above and as the goods had to be issued immediately tenders had to be called at short notice.
- iii. Prices were not subjected to competition due to a short period of 07 days was given to submit the quotations.
- (iv) We have negotiated with the relevant suppliers and all defects would be attended to.

- iv. Complaints had been submitted to the Supplies Division by the user of shoes regarding the various inconveniences and difficulties caused while using those shoes.
- (g) A sum of Rs. 364,446 had been overpaid for the period from 01 February 2009 to 30 June 2012 contrary to the service agreement to pay service charges of the generators. Further to this, service agreement had not been entered into for 05 months period from 01 February 2011 to 30 June 2011

The works engineer has to approve payment for the two 500 KV generators used by the University of Ruhuna. Payments are calculated in accordance to the price escalation formula provided by our approved supplier Metropolitian Agencies. The service agreement had not been entered into for the period 01<sup>st</sup> February 2011 to 30<sup>th</sup> June 2011 due to an oversight but services had been provided during this period. The Service agreement is in force now.

(h) Granting of study leave and sabbatical leave for academic staff.

Sabbatical leave and Study leave for academic staff is approved after due consideration by the leave awards committee.

It was observed at the examination carried out at 02 Faculties out of 07 Faculties functioning under the University that nearly 60 per cent of the total lecturers had already been on study leave or sabbatical leave when granting of study and sabbatical leave to lecturers. Details are given below.

A junior lecturer has to complete his experiments and post graduate studies within a period of eight years. And accordingly these junior lecturers are entitled to study leave.

It was observed that a transparent procedure had not been implemented for granting approval for study leave or sabbatical leave. For an example, study leave and sabbatical A senior lecturer is entitled to sabbatical leave after three years service in accordance to circular 408 of the University Grants Commission.

The services of visiting lecturers are obtained if and when the need arises.

	leave had been granted at the same time for 09 persons out of	
	15 persons comprising the staff of the Department of	
	Geography. It was disputable whether the relevant syllabus	
	had been covered successfully by rest of 06 lecturers only.	
	(i) Time of conducting Lectures by Lecturers	
	It was observed at the audit test check carried out regarding the conducting of lectures by the lecturers of the University that the number of hours conducted lectures during the academic year from 14 September 2010 to 10 June 2011 at both Departments of Sinhala and Geography among several Departments had remained at very low level.	We would look into this query an forward our answer in due course.
	It was observed that several lecturers had been deployed for very less period of 03 hours per week for delivering lectures while the time of delivering lectures by certain lecturers was 01 hour per week.	
4.3	Idle and Underutilized Assets  (a) A Laminar Flow Apperatar equipment received ad donations by the University in 1990 had not been utilized up to 01 December 2011.	I wish to differ from your observations. The Laminar flow Apperatar is used when experimenting with infectious virus or bacteria (i.e. Tuberculosis) to prevent infection. It is also used to experiment with TB cultures. The equipment is sterilized after use. Experiments are not conducted daily and are normally used twice a week when sufficient samples are collected. Hence I wish to differ from your statement that this equipment not been utilized.
	(b) A cab vehicle No. 50-3163 belonging to the Faculty of Agriculture had not been used up to the year under review.	Although an estimate was given by the relevant engineer the tender board requested for a recommendation from the technical evaluation committee. A technical evaluation committee has been appointed and once quotations are received we will obtain the approval from the tender board. The vehicle will be repaired once approval is received.
4.4	Not Implementing the Research Projects  Ten Projects had not been implemented during the year 2011 and its balance amounting to Rs.2,576,500 as at end of the previous year had been shown as balance as at end of the year under review.	Project Nos 02095 and 02118, 02184 are being implemented out now. Some of the projects will be implemented in 2012 and reminders have been sent to the officers in charge of coordinating these projects. These will be noted in our 2012 financial statement too.
4.5	Library Administration	
		<u> </u>

academic staff withou been returned to the The opportunity to th using books had been the limit and not return (b) In certain instances a had been issued to an	t the limit and those books had not library for nearly 04 years period. ne students and other officers for lost due to obtaining books without ning those books.  large number of books is 84 books	We are pleased to inform you that our library has been computerized and is the only university in the island that has this facility. The books mentioned in your observations were borrowed when lending was done manually.  We have requested all academic and non academic staff who have borrowed books above the stipulated number to return same immediately. They will be able to borrow books only after these books are returned. We also wish to inform you that this is a better method of control.	
4.6 Examination of Works		(a) Chalanta and discretely social and the Elizabeth debath on the data because it was	
Rs.57,760,469 under the Lanka Engineering Countries the date of audit on accommodation facilistudents without taking to the Governing Body (b) Even though it was present facilities for 234 study provide accommodation (c) Twenty six rooms of been closed for a pervarious shortcomings, been taken.  (d) Even though 03 years 2011 after construction taken against the construction admitted to the hostel	made.  diyakande constructed at a cost of the complete supervision of the Sri orporation had been completed by a 22 September 2011. However, ities had been provided to the ag action to transfer the ownership of the University.  Danned to provide accommodation ents, it was constructed enabling to on facilities only for 180 students. the new hostel at Eliyakande had riod of more than 02 year due to In this regard, any action had not	<ul> <li>(a) Students could not take residence at the Eliyakande hostel on schedule because it was not completed on time by the contractor in time. We had to permit students to take up residence even before the building was officially handed over to the university. In doing so we have been able to save a significant amount of money which would have been spent on private boarding houses.</li> <li>(b) We had planned to accommodate four students per room. But the MOH who inspected the building recommended that three persons be accommodated in one room.</li> <li>(c) We have pointed out many short comings with respect to the construction of this building to the relevant institutions and also informed the consultants at every progress meeting held in 2008. The vice chancellor has by letter dated 29-08-2009 informed the State Engineering Corporation of the defects in construction.</li> <li>(d) The contractors and the consultants (State Engineering Corporation) have agreed to rectify the defects and most of them have been rectified as at date. The retention fee and final payments have NOT been released to these institutions.</li> </ul>	
5 Accountability and Good Gov	vernance		
5.1 Corporate Plan			
Even though a Corporate Plan	had been prepared for the period		

	2011-2015, it had not been approved by the Board of Directors,	The University Council has approved the corporate plan for 2011 -2012.
	Financial data relating to subsequent years had not been included	
	in the Corporate Plan.	
5.2	Action Plan	
	An Action Plan for the year 2011 had not been prepared.	
	Therefore, it was unable to examine the matters relating to non	The action plan for 2011 has been prepared as at date.
	achievement, exceeding expenditure and non completion of	
	performance according to the Corporate Plan.	
5.3	Procurement Plan	
	A Procurement Plan for the year 2011 had not been prepared.	Preparation of a procurement plan is a complex task and data from all faculties and departments
		had to be obtained. But as the Senior Assistant Bursar in charge of the supplies department was
		acting as the Bursar of the university there was a delay in preparing the procurement plan.
5.4	Budgetary Control	
	It was unable to compare the budgeted figures with the actual	
	figures due to non inclusion of financial data in the Corporate Plan	
	and non preparation an Action Plan. Further, the Budget had not	
	been made use of as an effective instrument of control.	
5.5	Tabling of Annual Report	
	Annual Report for the year 2010 had not been tabled in	
	Parliament.	Ministerial approval has been recived to table the relevant annual report in parliament.
6.	Systems and Controls	
	Weaknesses in systems and controls observed during the course of	
	audit were brought to the notice of the Vice Chancellor from time	Special attention would be paid to weaknesses in the systems and controls highlighted in the
	to time. Special attention is needed in respect of the following	audit report.
	areas of control.	
	(a). Control over Vehicle.	
	(b). Violation of Agreement on Study Leave	
	(c). Contract Administration	
	(d). Board of Survey and Disposal of Damaged Goods	
	(e). Recovery of House Rent	
	(f). Usage and Control of Telephone	
	(g) Management of Academic and Nonacademic Staff	