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இலங்கை வயம்ப பல்கலைக்கழகம்
WAYAMBA UNIVERSITY OF SRI LANKA

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ஆண்டறிக்கையும் கணக்கும்
ANNUAL REPORT & ACCOUNTS

2017

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VISION

To be a leading higher education institute
in Sri Lanka recognized for its outstanding
academic programmes, innovative research,
scholarship and outreach with the
ultimate target of serving the mankind

MISSION

To develop highly qualified and responsible citizens
who contribute to the improvement of
society and sustainable
development
of the country

Vice-Chancellor's Review



Brief Introduction

The Year 2017 was marked with significant developments at the Wayamba University of Sri Lanka as reported below.

The Department of English Language Teaching was established under the existing Faculty of Business Studies & Finance.

All academic programmes were concluded on schedule.

Faculty of Technology



The new Faculty of Technology, with 04 Departments of Study, viz. Mechanical & Manufacturing Technology, Electrotechnology, Construction Technology and Nano Science Technology was established under a Gazette Notification issued in 2017.

The Construction of the Faculty Building Complex commenced with a foundation stone laying ceremony presided by the Chancellor of the University, in the month of February 2017 and construction commenced.

The syllabii of the Bachelor of Engineering Technology in Electrotechnology and Mechanical and Manufacturing Technology degree programmes were reviewed through Industry Consultative

Committee meetings. Through guest lectures, field visits and demonstrations, steps were taken to introduce the students to University Research, development of local industries, entrepreneurship etc.

Further, the first batch of students of the Department of Construction Technology participated in the Techno Sri Lanka 2017, 'National Engineering and Technology Exhibition' organized by the Institution of Engineers in Sri Lanka (IESL). They demonstrated the renewable energy models made under the guidance and support of the academic and technical staff members of the Department.

Faculty of Medicine



The Contract for construction of the new Faculty Complex of Medicine at Labuyaya was awarded in August 2017 and the Construction Company commenced the work under the supervision of the Works Engineer of the University.

Since the inaugural batch of students will be admitted to the Faculty at the end of 2018 and academic activities should be conducted for the first year students, a makeshift venue to be rented was identified close to Kuliapitiya Premises, for lectures, laboratories and office space for the faculty staff. A building within the University premises was selected for anatomy practical, laboratories and the faculty staff.

Three (03) Departments of Study will be established in the first instance, viz. Anatomy, Biochemistry and Physiology. The process of recruiting academic staff to these three Departments was initiated through a newspaper advertisement.

Further, preparation of lists was also initiated for furniture, equipment, chemicals, glassware and miscellaneous items for the above 03 Departments of Study, to be procured prior to commencement of the academic programme.

Achievements

The 13th General Convocation was held on 30th August 2017, at which 75 postgraduands and 785 graduands were conferred degrees.

A total of 1229 new students were admitted for the Academic Year 2016/2017.



14 academic staff members completed their postgraduate degrees in the year 2017.

02 academic staff members won Presidential Awards for Scientific Publications.

03 building projects were commenced for the Faculty of Technology, Faculty of Medicine and Stage III of the Faculty of Agriculture & Plantation Management.

02 MoUs were signed, with the Shibaura Institute of Technology, Japan and with the Institute of Chartered Accounts of Sri Lanka and Department of Accountancy.



The Wayamba Chapter of IESL won the 'Silver Award' for the Best Provincial Chapters of IESL.

A new hostel, named after the late Prof. Vijitha Kuruwita, first Vice-Chancellor of the University, was ceremonially opened on 2nd January 2017.

Final phase of the Faculty of Applied Sciences building was completed and declared open by the Chancellor of the University on 9th February 2017.



International conference on “Advances in AITea 2017” organized by the Faculty of Agriculture & Plantation Management was held on 12th and 13th August 2017 at the BMICH .

An Advanced Level Seminar and an Exhibition Event

(AppEx2017) was held on 11th October 2017 organized by the staff of the Faculties of Applied Sciences and Technology. This event was well received by students and teachers, and requested for regular programmes to be conducted.

The Loan Agreement for the Township Programme of the Wayamba University of Sri Lanka was signed by the Secretary, Ministry of Finance & Mass Media and /the Director General of Operations Development of Saudi Fund for Development, on 24th October 2017.

National Conference on Bio-Fertilizer and Bio-Pesticides organized by the Wayamba University of Sri Lanka in collaboration with Sabaragamuwa University of Sri Lanka, the International Water Management Institute and National Productivity Secretariat, was held on 29th November 2017.

Future Plans

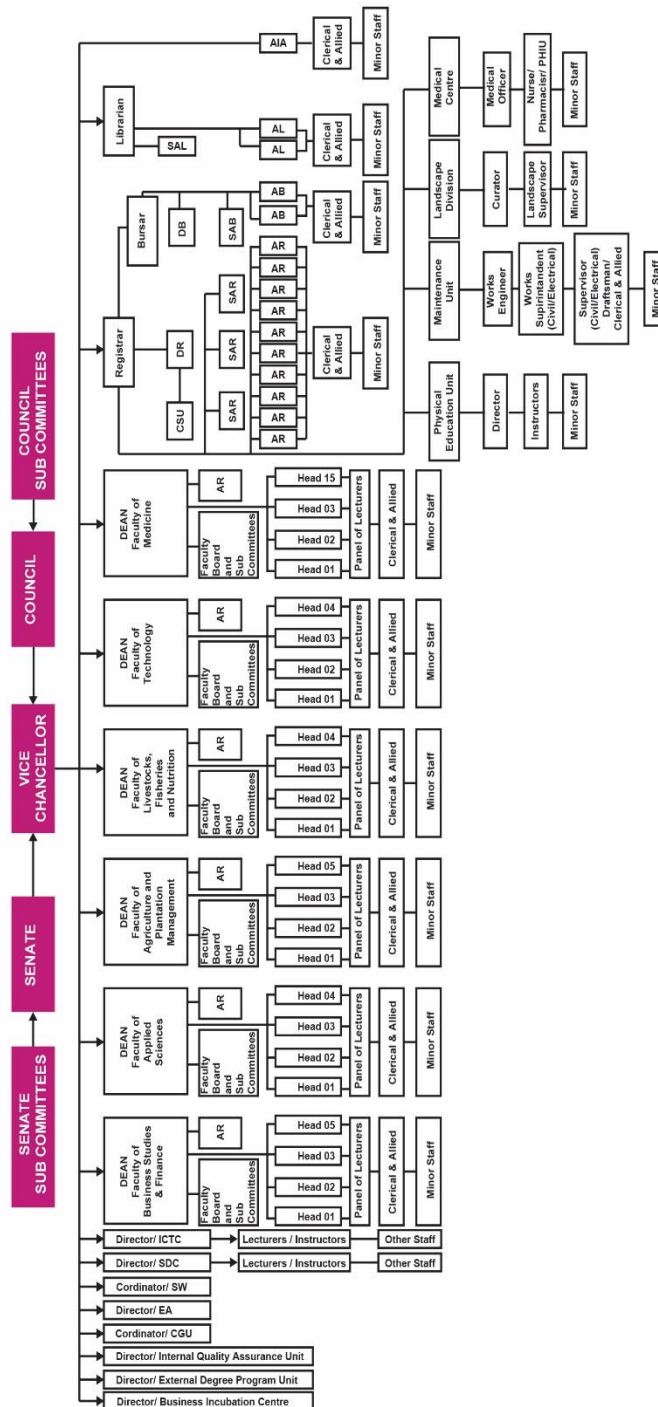
- (1) The University is in the process of formulating proposals for the establishment of (02) new Faculties of Graduate Studies and Engineering.
- (2) Acquisition of land in proximity to the University will be looked into for future expansions.
- (3) A Business Incubation Centre will be set up at Kuliypitiya Premises to promote business startups of graduands turned entrepreneurs from the Faculties of Applied Sciences, Business Studies & Finance and Technology.

- (4) The procurement process of the second stage of the Faculty of Technology will be commenced.
- (5) The first batch of students to the new Faculty of Medicine will be admitted for the Academic Year 2017/2018 at a makeshift venue pending the completion of the Faculty Complex of Medicine.
- (6) New staff quarters/student hostels/canteens will be furnished and commissioned to improve the welfare facilities of both staff and students.
- (7) A separate Unit will be set up to coordinate all fee-levying external courses conducted by the Faculties and Units.

1. Goals of the Wayamba University of Sri Lanka

1. Quality enhanced and accredited education meeting the national and international standards at the level of undergraduate and postgraduate as well as professional.
2. Fulfilling the growing demand for higher education through an increased student access.
3. Entrepreneurial graduates with high employability to meet the legitimate expectations of the stakeholders.
4. Conducive environment for research, innovations, scholarships and outreach / commercialization.
5. Committed university community serving the mankind.

ORGANIZATIONAL STRUCTURE



3. OFFICERS OF THE UNIVERSITY - 2017

Chancellor

Prof. Tuley De Silva, *D.Sc(Hon.C),Ph.D(Manch),M.Sc(Manch), B.Pharm.(Lond),
B.Sc(Cey), C.Chem(SL),F.I.Chem.Cey.*

Vice - Chancellor

Prof. S J B A Jayasekera, *Ph.D (Uni. of Reading,UK), B.Sc. (Agri) (Lyallpur) ,
Up to 22.05.2017*
Prof. E M P Ekanayake, *D.Sc , M.Sc.(Kyushu Uni.,Japan),B.Sc. (Kelaniya)
From 25.05.2017*

Deans of Faculties

Faculty of Agriculture & Plantation Management

Dr. D C Abeysinghe, *Ph.D. (Uni. of Zhejiang,China),M.Phil,B.Sc.(Agri)(Peradeniya*

Faculty of Applied Sciences

Prof. E M P Ekanayake, *D.Sc , M.Sc.(Kyushu Uni.,Japan),B.Sc. (Kelaniya),
Up to 24 .05.2017*
Dr. L D R D Perera , *From 25.05.2017*

Faculty of Business Studies & Finance

Dr. R A Rathnasiri, *Ph.D.(Wuhan Uni.,China),M.Phil.,M.A. (Colombo),
B.Com.(Sri Jayawardhanapura*

Faculty of Livestock, Fisheries & Nutrition

Dr. M S W De Silva, *Ph.D. (Illinoise Institute of Tech.,USA),*

Registrar

Mr. G Piyaratne, *Master of HRM (Colombo) ,PG Diploma in HRM (Colombo),
B.A.(Peradeniya), Up to 01.11.2017*
Mr. W A Don Chithrananda, *MA(SLIDA), BA(Peradeniya), From 02.11.2017*

Bursar

Mr. D A U Dharmadasa, *ACA, ASCMA, B.Sc. (Kelaniya)*

Librarian

Mr. W G P Gamlath, *Master of Library & Information Science (India) ,B.A.
(Peradeniya), Bachelor of Library & Information
Science (India),*

4. MEMBERS OF THE COUNCIL - 2017

Vice - Chancellor

Prof. S J B A Jayasekera, Up to 22.05.2017

Prof. E M P Ekanayake, From 25.05.2017

Deans of Faculties

Faculty of Agriculture & Plantation Management	- Dr. D C Abeysinghe
Faculty of Applied Sciences	- Prof. E M P Ekanayake, <i>Up to 24.05.2017</i> - Dr. L D R D Perera, <i>From 25.05.2017</i>
Faculty of Business Studies and Finance	- Dr. R A Rathnasiri
Faculty of Livestock, Fisheries & Nutrition	- Dr. M S W De Silva
Faculty of Technology	- Dr. L D R D Perera (<i>Acting</i>)

Members Appointed by the UGC

Dr. W A Abeysinghe

Mrs. Mangala Marasinghe

Mr. M M Wimalasiri

Mr. Upendra Wijesinghe

Dr. W R N A Wickramasinghe

Mr. W H M B H Wijesinghe

Mr. H M Abeysinghe

Mr. Nimal Perera

Senate Nominees

Dr. (Mrs.) G A P Chandrasekara

Dr. H M S P Herath

Registrar (Secretary)

Mr. G Piyaratne, Up to 01.11.2017

Mr. WA Don Chithrananda, from 02.11.2017

5. Details of Human Resources & Students – 2017

Faculty	Degree Programme/s	Total Students	Total Academic Staff	Total Non-Academic Staff
Agriculture & Plantation Management	B.Sc.(Agriculture)	576	39	47
	B.Sc.(Biosystems Technology)	84		
Applied Sciences	B.Sc.(General)	541	40	27
	B.Sc.(Joint Major)			
	B.Sc. (Special) in Industrial Management			
	B.Sc. (Special) in Mathematics with Statistics			
	B.Sc. (Special) in Applied Electronics			
	B.Sc. (Special) in Computer Sciences			
Business Studies & Finance	B.Sc.(Special) in Banking & Finance	1732	35	16
	B.Sc.(Special) in Business Management			
	B.Sc.(Honors) Degree in Insurance & Finance			
	B.Sc.(Special) in Accountancy & Business Finance			
Livestock, Fisheries & Nutrition	B.Sc.(Food Science & Nutrition)	284	35	39
	B.Sc.(Food Production & Technology Management)	113		
Technology	Bachelor of Engineering Technology in Construction Technology	150	4	4
	Bachelor of Engineering Technology in Electrotechnology			
	Bachelor of Engineering Technology in Mechanical & Manufacturing Technology			
	Bachelor of Engineering Technology in Nano Science Technology			
Total		3480	153	133

During the year 2017, the student population was 3480 with a total academic staff of 153 and nonacademic staff of 133 in four faculties. In the years 2016 and 2015, the student population was, 3038 with a total academic staff of, 150 and non-academic staff of, 124 respectively. Student population was increased during the year 2017 considering the numbers of the years 2016 and 2015. In the year 2017, 84 students were admitted to the Faculty of Agriculture & Plantation Management and 150 students were admitted to the Faculty of Technology for new degree programmes. (Bachelor of Engineering Technology and Bachelor of Biosystems Technology)

6. Details of Local Students – 2017

Faculty	Degree Programme	Medium	Intake 2017	1 st Year Students (2015/16)	2 nd Year Students (2014/15)	3 rd Year Students (2013/14)	4 th Year Students (2012/13)	No. of Graduated
Agriculture & Plantation Management	B.Sc.(Agriculture)	English	150	138	138	160	140	114
	B.Sc.(Biosystems Technology)	English	84	84	-	-	-	
	B.Sc.(Agriculture) (Lateral Entry)	English	-	5	4	3	-	
Applied Sciences	B.Sc. (General)	English	200	159	146	159	77	32
	B.Sc. (Joint Major)							53
	B.Sc. (Special) in Industrial Management	English						6
	B.Sc. (Special) in Mathematics with Statistics	English						5
	B.Sc. (Special) in Applied Electronics	English						5
	B.Sc. (Special) in Computer Sciences	English						-
Business Studies & Finance	B.Sc. (Special) Banking & Finance	English	500	462	494	36	37	42
	B.Sc. (Special) Business Management	English				163	205	213
	B.Sc. (Special) Insurance & Valuation	English				11	20	10
	B.Sc. (Special) Accountancy & Business Finance	English				142	162	165
Livestock, Fisheries & Nutrition	B.Sc.(Food Science & Nutrition)	English	110	63	67	67	87	53
	B.Sc. (Food Production & Technology Management)	English	60	28	22	27	36	39
Technology	Bachelor of Engineering Technology in Construction Technology/ Electrotechnology/ Mechanical & Manufacturing Technology/ Nano Science Technology	English	150	150	-	-	-	-
Total			1105	1089	871	768	764	737

7. Details of Foreign Students - 2017

Faculty	Programme of study	Year of Intake	Country	No. of students registered
Agriculture & Plantation Management	B.Sc. (Agriculture)	2016/2017	East Nepal	01

8. Details of New Courses Started – 2017

Faculty	Course	Medium	Certificate/ Diploma	Degree	Postgraduate Diploma	Master	M. Phil	PhD
Technology	Bachelor of Engineering Technology in Construction Technology	English		√				
	Bachelor of Engineering Technology in Electrotechnology	English		√				
	Bachelor of Engineering Technology in Mechanical & Manufacturing Technology	English		√				
	Bachelor of Engineering Technology in Nano Science Technology	English		√				
Agriculture & Plantation Management	B.Sc. (Biosystems Technology)	English		√				

9. Details of External Programs conducted by the University in 2017

1.) Faculty of Business Studies & Finance

- Master of Business Administration Degree
- Post Graduate Diploma in Business Management
- Diploma in Insurance
- Higher Diploma in Insurance
- Diploma in Business Management
- Diploma in Personal Financial Management (*Conducted for the staff of AIA Insurance Company*)

2.) Faculty of Agriculture & Plantation Management

- B.Sc. in Plantation Management (External Degree) Programme
- Diploma in Food Business & Marketing

3.) Faculty of Applied Sciences

- Diploma in Software Application Development

4.) English Language Teaching Unit – Kuliyaipitiya

- Diploma in English

5.) English Language Teaching Unit – Makandura

- Certificate in English through E-Learning

6.) Information Communication Technology Center – Kuliyaipitiya

- Diploma in Information Technology

7.) Information Communication Technology Center – Makandura

- Diploma in Information Technology
- Certificate in Computer Applications & Skills

8.) Staff Development Center

- Professional Diploma in Teaching Technology & Methodology
- Higher Diploma in Teaching Methodology and Educational Management
- Certificate Course on Staff Development

10. Employability of Graduates of Wayamba University of Sri Lanka – 2017

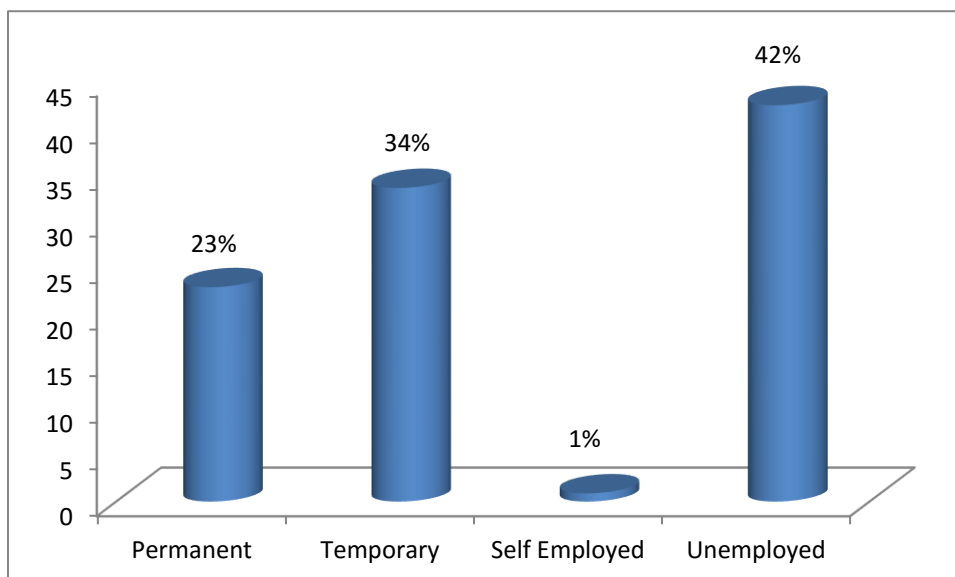
The following information was collected through a questionnaire from the graduates at the Convocation of the Wayamba University of Sri Lanka held in August 2017.

Overall employability of the Wayamba University was reported as 66%.

Category	%
Permanent	37%
Temporary	28%
Self Employed	1%
Unemployed	34%
Total	100.00%

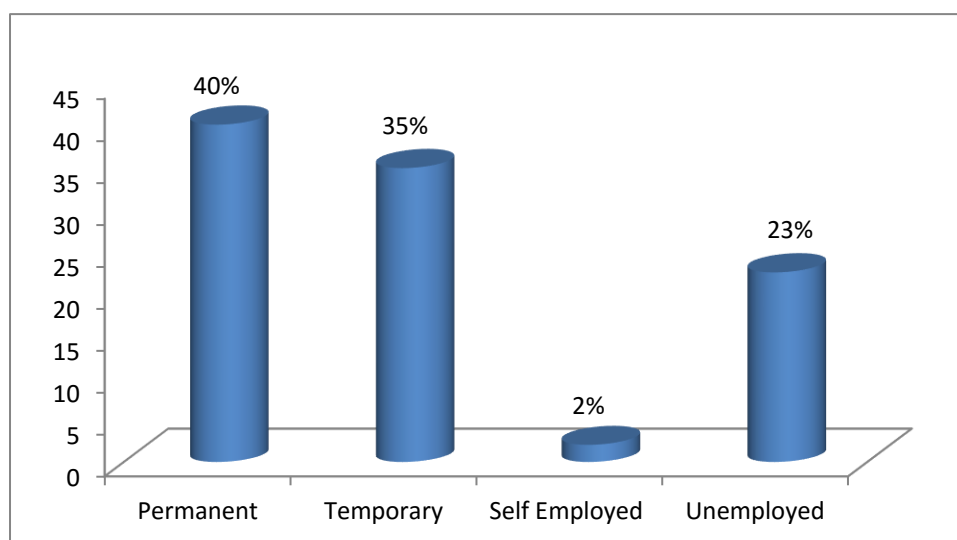
10.1 Faculty of Agriculture & Plantation Management

Department	Permanent	Temporary	Self Employed	Unemployed	Total
Agribusiness Management	3	9	0	13	25
Biotechnology	5	7	0	4	16
Horticulture & Landscape Gardening	7	12	1	16	36
Plantation Management	11	10	0	15	36
Total	26	38	1	48	113
%	23	34	1	42	100



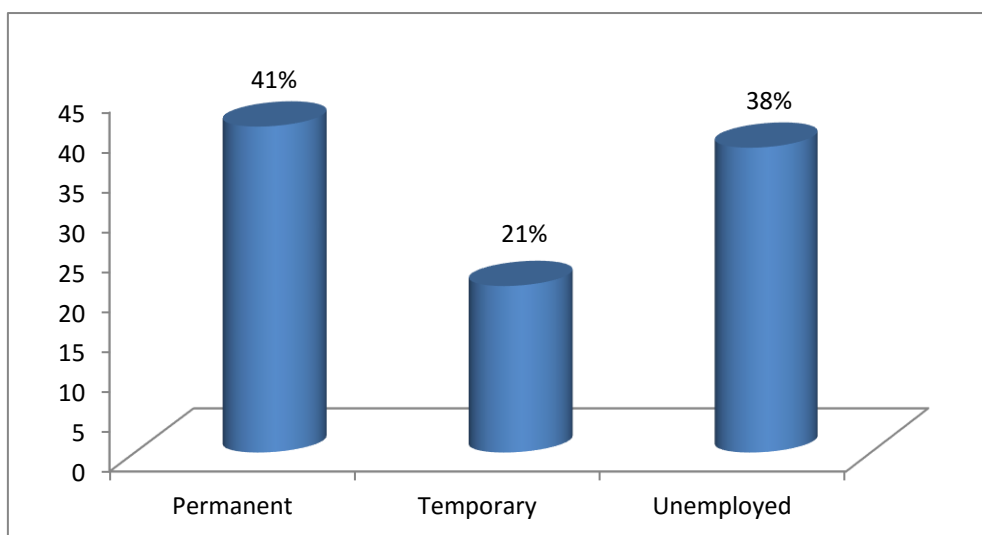
10.2 Faculty of Applied Sciences

Degree	Permanent	Temporary	Self Employed	Unemployed	Total
B.Sc. (General)	13	7	0	9	29
B.Sc. (Joint Major)	24	14	2	12	52
B.Sc. (Special) in Applied Electronics	1	3	0	1	5
B.Sc. (Special) in Mathematics with Statistics	1	4	0	0	5
B.Sc.(Special) in Industrial Management	0	6	0	0	6
Total	39	34	2	22	97
%	40	35	2	23	100



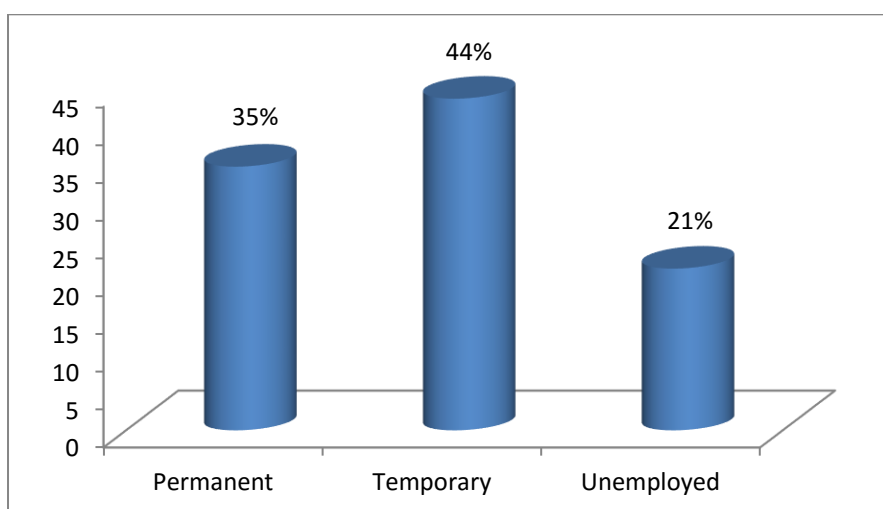
10.3 Faculty of Business Studies & Finance

Department	Permanent	Temporary	Unemployed	Total
Accountancy	64	51	47	162
Banking & Finance	25	4	13	42
Business Management	73	32	97	202
Insurance & Valuation	8	0	2	10
Total	170	87	159	416
%	41	21	38	100



10.4 Faculty of Livestock, Fisheries & Nutrition

Department	Permanent	Temporary	Unemployed	Total
Aquaculture & Fisheries	8	5	4	17
Applied Nutrition	2	12	8	22
Food Science & Technology	14	13	4	31
Livestock & Avian Sciences	7	9	3	19
Total	31	39	19	89
%	35	44	21	100



11. Details of Academic Staff in Faculties & Units as at 31.12.2017

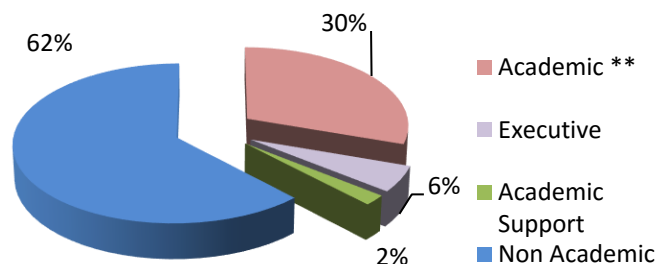
Faculty	Department	Approved Cadre	Senior Professor	Professor	Associate Professor	Senior Lecturer	Lecturer/ Lecturer (Prob.)	Total Existing Staff	No. of Vacancies
Agriculture & Plantation Management	Agribusiness Management	10	-	3		3	3	9	1
	Biotechnology	10	-	1	1	3	3	8	2
	Biosystems Engineering	4	-	-	-	1	1	2	2
	Horticulture & Landscape Gardening	12	1	-	-	5	4	10	2
	Plantation Management	12	-	1	-	5	4	10	2
Applied Sciences	Computing & Information Systems	10	-	-	-	7	1	8	2
	Electronics	10	1	2	-	5	1	9	1
	Industrial Management	15	-	-	-	9	1	10	5
	Mathematical Sciences	16	-	-	1	6	6	13	3
Technology	Engineering Technology	4	-	-	-	1	2	3	1
	Nano science Technology	5	-	-	-	1	-	1	4
Business Studies & Finance	Dean's Office	1	-	-	-	-	1	1	0
	Accountancy & Business Finance	15	-	-	-	5	5	10	5
	Banking & Finance	10	-	-	-	4	4	8	2
	Business Management	15	-	-	-	6	4	10	5
	Insurance & Valuation	9	-	-	-	3	3	6	3
Livestock, Fisheries & Nutrition	Dean's Office	3	-	-	-	1	1	2	1
	Applied Nutrition	11	-	-	-	5	4	9	2
	Aquaculture & Fisheries	9	-	-	-	5	2	7	2
	Food Science & Technology	13	-	1	-	8	1	10	3
	Livestock & Avian Sciences	9	-	-	-	5	2	7	2
Medicine	Dean's Office	2	-	-	-	-	-	-	2
	Anatomy	4	-	-	-	-	-	-	4
	Physiology	4	-	-	-	-	-	-	4
	Bio Chemistry	4	-	-	-	-	-	-	4

Faculty	Department	Approved Cadre	Senior Professor	Professor	Associate Professor	Senior Lecturer	Lecturer/ Lecturer (Prob.)	Total Existing Staff	No. of Vacancies
English Language Teaching Unit	English Language Teaching Unit – Kuliyaipitiya	4	-	-	-	3	1	4	0
	English Language Teaching Unit – Makandura	3	-	-	-	-	-	-	3
Information Communication Technology Center	Information Communication Technology Center - Kuliyaipitiya	1	-	-	-	-	1	1	0
	Information Communication Technology Center - Makandura	2	-	-	-	1	1	2	0
Total		227	2	8	2	92	56	160	67

12. Details of Academic Support Staff as at 31.12.2017

Designation	Approved Cadre	Existing Cadre	Vacancies
System Engineer	2	2	-
Instructor in Computer Technology	8	4	4
Senior Instructor in English	-	1	-
Instructor (ICT)	1	-	1
Instructor in Physical Education	5	4	1
Career Advisor	-	1	-
Career Guidance Counselor	1	-	-
Programmer Cum System Analyst	1	1	-
Assistant Network Manager	2	0	2
Senior Medical Officer/ Medical Officer	2	0	2
Total	22	13	8

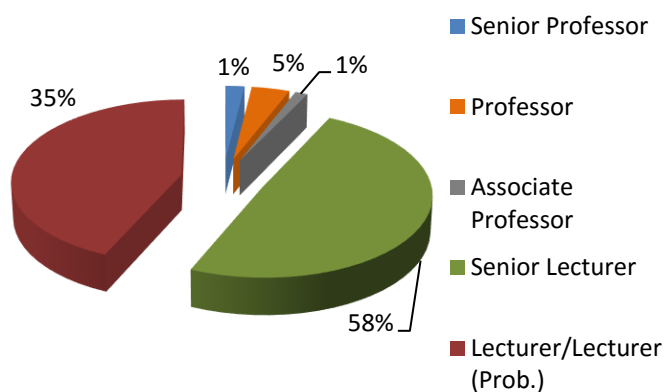
The Wayamba University of Sri Lanka worked towards its goals with the assistance of 551 staff members comprising 30% academic, 2% academic support, 6% executive and 62% as nonacademic staff.



**Staff Strength of the University
2017**

** Library Academic Staff also included in this category

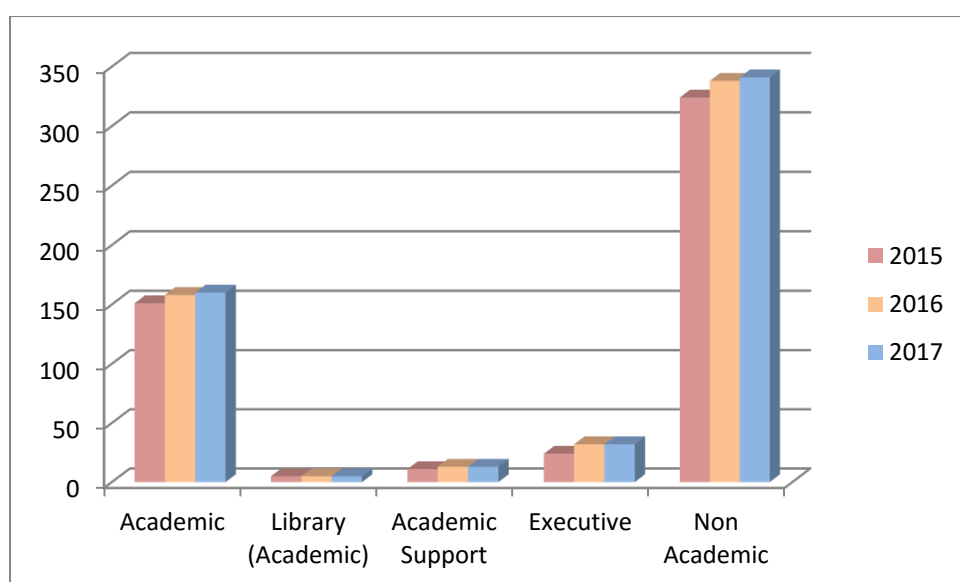
The proportional distribution of the academic staff among Senior Professors, Professors, Associate Professors, Senior Lecturers and Lecturers were 1%, 5%, 1%, 58%, 35% respectively.



Academic Staff strength – 2017

Comparison of Staff in the University during the period from 2015-2017

Staff Category	2015	2016	2017
Academic	151	158	160
Library (Academic)	05	05	05
Academic Support	11	13	13
Executive	24	32	32
Non Academic	324	338	341
Total	515	546	551



13. Details of Non Academic Staff as at 31.12.2017

Faculty/Branch	Executive Staff	Technical Staff	Clerical & Allied Staff	Minor Staff
Vice Chancellor's Office	1	-	1	1
Registrar's Office	2	-	1	1
Academic Establishment Branch	1	-	5	1
Non Academic Establishment Branch	2	-	4	1
General Administration Branch	1	-	5	5
Capital Works Branch	1	-	2	1
Academic Branch	1	-	2	1
Common Support Unit - Makandura	2	-	3	3
Internal Audit Branch	-	-	3	1
Career Guidance Unit	-	-	1	-
External Affairs	-	-	1	-
Financial Branch - Kuliyaipitiya Premises	5	-	11	1
Financial Branch - Makandura Premises	2	-	4	1
Stores & Supplies Services	1	-	5	2
Security Services	-	-	3	3
Transport Services	-	-	-	11
Faculty of Applied Sciences	1	6	9	11
Faculty of Agriculture & Plantation Management	2	8	11	26
Faculty of Business Studies & Finance	1	1	8	6
Faculty of Livestock, Fisheries & Nutrition	2	9	10	18
Technology	-	1	-	3
Medicine	1	-	-	-
Examination Services	1	-	6	2
Library - Kuliyaipitiya Premises	1	-	7	10
Library - Makandura Premises	-	-	5	4
Information Communication Technology Centre - Kuliyaipitiya Premises	-	2	2	2
Information Communication Technology Centre - Makandura Premises	-	1	1	1

Faculty/Branch	Executive Staff	Technical Staff	Clerical & Allied Staff	Minor Staff
English Language Teaching Unit - Kuliyaipitiya Premises	-	-	1	1
English Language Teaching Unit - Makandura Premises	-	-	1	1
Medical Center - Kuliyaipitiya Premises	-	3	1	1
Medical Center - Makandura Premises	-	3	-	1
Physical Education Unit	1	-	1	7
Staff Development Center	-	-	1	-
Student Welfare Division	1	-	5	2
Maintanace Division - Kuliyaipitiya Premises	1	5	5	28
Maintanace Division - Makandura Premises	-	1	1	9
Landscape Unit – Kuliyaipitiya Premises	1	1	-	
Hostel - Kuliyaipitiya Premises	-	-	3	1
Hostel - Makandura Premises	-	-	2	2
Total	32	41	131	169

Executive

Designation	Approved Cadre	Existing Cadre	Vacancies
Registrar	1	1	-
Bursar	1	1	-
Deputy Registrar	1	0	1
Senior Assistant Registrar/Deputy Registrar	8	7	-
Senior Assistant Bursar/Deputy Bursar	4	4	-
Director in Physical Education	1	1	-
Works Engineer	1	1	-
Assistant Registrar	7	8	-
Assistant Registrar (Library Service)	1	1	-
Assistant Registrar (Legal)	1	0	1
Assistant Bursar	4	3	1
Assistant Internal Auditor	1	0	1
Senior Personal Secretary to the Vice Chancellor	1	1	-
Statistical Officer	1	1	-
Farm Manager	2	2	-
Curator (Landscape)	1	1	-
Chief Marshal	1	0	1
Deputy Chief Marshal	1	0	1
Project Manager	1	0	1
Total	39	32	7

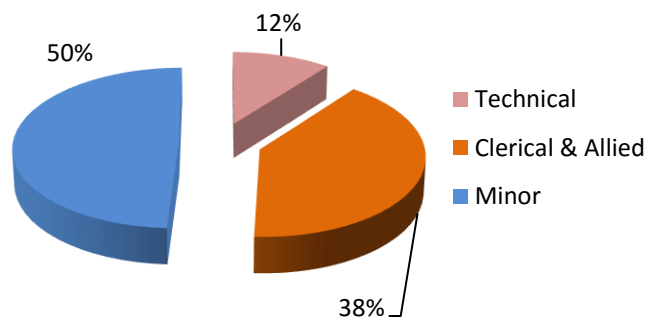
Non Academic

Designation	Approved Cadre	Existing Cadre	Vacancies
Technical Officer (Audio Visual)	3	2	1
Technical Officer	32	25	7
Technical Officer (ICT)	8	0	8
Pharmacist	2	2	-
Nursing Officer	2	2	-
Public Health Inspector	2	2	-
Field Supervisor *	1	1	-
Farm Supervisor	1	0	1
Draughtsman	1	1	-
Supervisor (Electrical)	1	1	-
Supervisor (Landscape)	3	1	2
Supervisor (Civil)	1	1	-
Supervisor (Maintenance)	2	2	-
Purchasing Officer *	1	1	-
Sub Warden	7	5	2
Marshal	1	0	1
Translator	1	0	1
Works Superintendent (Civil)	2	2	-
Works Superintendent (Electrical)	1	1	-
Audit Assistant	4	1	3
Management Assistant	120	98	22
Security Inspector	3	3	-
Management Assistant (Store Keeping)	3	3	-
Management Assistant (Book Keeping)	3	2	1
Management Assistant (Shroff)	4	2	2
Library Information Assistant	13	12	1
Telephone Operator *	2	2	-

Designation	Approved Cadre	Existing Cadre	Vacancies
Driver	17	14	3
Carpenter	4	4	-
Mason	4	4	-
Plumber	3	2	1
Fitter	2	2	-
Electrician	5	5	-
Welder	1	1	-
Tractor Operator	4	2	2
Book Binder *	2	2	-
Mechanic	1	1	-
Caretaker Cum Cook	3	2	1
Two Wheel Tractor Operator *	2	1	1
Attendant (Health Service)	2	2	-
Engine Cum Pump Operator	1	1	-
Lab Attendant	36	24	12
Gymnasium Attendant	1	0	1
Security Guard	3	3	-
Health Service Labourer	1	1	-
Gardner	6	1	5
Library Attendant	14	9	5
Office Machine Operator *	3	3	-
Lorry Bus Cleaner *	2	2	-
Groundsman	2	2	-
Lawn Mover Operator	2	2	-
Post Mortem Labourer	1	0	1
Works Aid	106	79	27
Total	452	341	111

* Personal to holder

The proportional distribution of the Non Academic staff (excluding the executive staff there were 341 staff members in 2017) among Technical, Clerical & Allied and Minor staff members were 12%, 38% and 50% respectively. Landscape Unit – Kuliyaipitiya Premises



Non Academic Staff strength - 2017

14. Library

14.1 Background Information

The Library of the Wayamba University of Sri Lanka consists of two Libraries. One is serving for Faculty of Applied Sciences and Faculty of Business Studies & Finance at Kuliapitiya premises and the other Library is serving for Faculty of Agriculture and Plantation Management and Faculty of Livestock, Fisheries & Nutrition at Makandura Premises.

14.2 Building

14.2.1 The Library at Kuliapitiya

The Library at Kuliapitiya was established in left side of the first floor of old administrative building. After shifting the administrative office of the University at the end of year 2008, the Library received other part of the building which expanded to the present Library. Now entire floor area of the Library building has 7326 square feet approximately and capacity of seating is 91 seats.

14.2.2 The Library at Makandura

The Library at Makandura is situated in the middle of two Faculties and closer to the main road of the premises. The Library has a new separate two story building, the floor area of 7200 square feet approximately and capacity of seating is 125 seats. The new building was opened on 27th July 2006.

14.3 New Achievements

The library verification and stock taking has been done successfully in Makandura Library, Kuliapitiya.

14.4 Staff

Transfers

- Mr. J.A.S. Jayasinghe, Library Information Assistant Gr. II transferred to the Makandura Library with effect from 21 September 2017

Promotions

- Mr. W. Punyawardena, Senior Assistant Librarian II was Promoted to Senior Assistant Librarian Grade I
- Mr. J.A.D. Weerawardana, Staff Assistant was promoted to Senior Staff Assistant with effect from 15th July 2016.
- Mrs. H.A.N. Wijekoon, Library Information Assistant was promoted to Staff Assistant with effect from 01st April 2016.

14.5 Library Orientations

Library Orientation Programmes were successfully completed for the new intake (2017) of both premises as follows:

- Faculty of Agriculture and Plantation Management : on 20th, 26th January and 02nd February 2017
- Faculty of Applied Sciences, on 4th, 5th, & 6th January 2017.
- Faculty of Business Studies & Finance, on 9th, 16th, 17th, 18th, 20th, 25th, 26th, 30th January & 3rd February 2017 at Main Library.
- Faculty of Livestock Fisheries and Nutrition : on 03rd January 2017

14.6 Research and Publications

- Mrs.W.M.Thusithakumari, Senior Assistant Librarian has been published a research paper on **“The Trend on Usage of ICT based Modern Library and Information Service Facilities: a case study at Wayamba University of Sri Lanka”** in Journal of University Librarian’ Association of Sri Lanka, Vol. 20/1 January 2017, pp.73-84

- Mrs.W.M.Thusithakumari, Senior Assistant Librarian has been published a research paper on **“Factors that Influence the use of Electronic Databases by Faculty Members: a case study of Main Library Users of Wayamba University of Sri Lanka”** in Proceedings of the International Conference on Knowledge Resource and Library Technoliges (ICKRELT – 2017), 24th-25th February 2017. Department of Library and Information Science, Bharathidasan University, Trichy, India pp. 441-444.
- Mrs.W.M.Thusithakumari, Senior Assistant Librarian & Mr. K.G.I Jayawardana, Assistant Librarian have been published a research paper on **“Library “WOW”! Planning Orientation for Marketing Academic Libraries”** in Proceedings of the International Conference on Library and Information Management (ICLIM) 201,26th – 27th October 2017 Department of Library and Information Science, University of Kelaniya pp. 72
- Mr. W. Punyawardena Senior Assistant Librarian has been published a research paper on **“Influence of Supervisory Behavior on Job Satisfaction among University Library Assistants in Sri Lanka”** Abstracts of the 6th International Conference of Sabaragamuwa University of Sri Lanka 2017
- Mrs. D.G.A.S. Malkanthi Senior Assistant Librarian has been published a research paper on **“Library Automation Status : Special reference of Universities in Sri Lanka”**: in University Librarians Association Journal, 2017
- Mrs. D.G.A.S. Malkanthi Senior Assistant Librarian has been published a research paper on **“Online Journal Databases : Study of use and awareness among academic of branch library, WUS”** at ICKRLT – 2017 Bharathidasan University, Trichy, India, 369-373pp.

14.7 Workshops Attended

- Mrs.S.Pathiraja, Assistant Registrar/Library Services participated an out bound training on 6th -8th January 2017 at Willpattu.
- Mr.W.G.P.Gamlath, Librarian participated an **International Training Programme on Management** Universitas Gadjah Mada Indonesia 22nd to 29th January 2017 conducted by the Postgraduate Institute of Management.
- Mr.W.G.P.Gamlath Librarian participated two days residential workshop on **Reviewing Quality Assurance related Activates & updating to Strategic Plan** of WUSL on 14th & 15 January 2017 at Carlolina Beach Hotel Ambakandawila Chilaw.
- Mrs. W.M.D.S. Dayananda and Mr.Y.M.A.G. Yapa, Ms.P.M.C.E.Pathiraja Library Information Assistants participated in “**Short Course on Web Designing**” organized by Staff Development Center, Wayamba University of Sri Lanka from 23.02.2017
- Mrs.W.M.Thusithakumari, Senior Assistant Librarian & Mrs. D.G.A.S. Malkanthi, Senior Assistant Librarian, Participated in the **International Conference on Knowledge Resources and Library Technologies at the Bharathidasan University, Trichy, India** on 24th – 25th February 2017.
- Mrs.S.Pathiraja, Assistant Registrar participated an **International Training Programme on Management** Kasetsart University Bangkok 19th -26th March 2017.
- Mrs. D.G.A.S. Malkanthi, Senior Assistant Librarian, **Resource person for the workshop for Library Supportive Staff in the University System in Sri Lanka** at University of Ruhuna on 23rd and 24th March 2017.
- Mr. D.P.M. Dasanayaka, Library Attendant, Makandura Library attend two days workshop on “ **Library Supportive Staff in the University System in Sri Lanka**” at University of Ruhuna on 23rd and 24th March 2017.

- Mr. W. Punyawardena, Senior Assistant Librarian, Makandura Library, participated for the **6th International Conference of Sabaragamuwa University of Sri Lanka – 2017** at Grand Kandian Hotel, Kandy from 03rd – 05th May 2017.
- Mrs. D.G.A.S. Malkanthi, Senior Assistant Librarian, Participated in the **Conference on the University Librarians Association of Sri Lanka (NACULA 2017)** on 1st June 2017.
- Mrs.W.M.Thusithakumari, Senior Assistant Librarian/participated workshop on **Implementation of the Sri Lanka Library Association Strategic Plan (2016-2022)** at OPA Center Colombo 07.
- Mrs.S Pathiraja, Assistant Registrar(Library services)/participated workshop on **Social Impact of Librarianship Scholarship Toward Sustainable Development Goals** on 29th June 2017 Organized by Sri Lanka Library Association.
- Mrs.S.Pathiraja, Assistant Registrar (Library Services)/ All Library Assistants of both libraries participated workshop on පුස්තකාල සේවකවරුන්ගේ ස්වයංක්රීයකරණය (ශ්‍රේණි අංක 01) on 21st August 2017 at Main Library conducted by Mr.K.G.I.Jayawardana, Assistant Librarian and Mr.U.W.A.C.C.Ubesingha Temporary Programmer cum System Analyst.
- Mr. W. Punyawardena, Senior Assistant Librarian, Makandura Library, Participated for the **Seminar on User Services in AGRINET** at Sri Lanka Council for Agricultural Research Policy, Colombo on 12th October 2017.
- Mrs.S.Pathiraja, Assistant Registrar (Library Services) participated workshop on **Business and Administrative writing for Administrative Staff of University Systems** on 12 & 13 October 2017 organized by National Center for Advanced Studies.
- Mr. W. Punyawardena, Senior Assistant Librarian, Makandura Library, Participated for **Mini –Workshop on Programme Review** at Staff Development Center on 25th October 2017 Organized by Internal Quality Assurance Cell, Faculty of Livestock, Fisheries & Nutrition, Wayamba University of Sri Lanka.

- Mrs.W.M.Thusithakumari, Senior Assistant Librarian & Mr.K.G.I.Jayawardana, Assistant Librarian are participated two days conference to present a joint research paper on **Library “WOW” Planning Orientation for Making Academic Libraries** on 26th-27th October 2017.
- One Indian person demonstrate their library product **“Gale” Software** on 08th November 2017 at Main Library participated all library Assistants from Main library and Mr.J.A.S Jayasingha,Mr.Amitha Yapa Mr.Ajatha Bandara and Mrs.Dilini Dayananda are participated from Makadura premices.
- Mr.K.G.I.Jayawardana, Assistant Librarian/participated workshop on **Challenges and Changes of Libraries in the Digital Age** on 11th November 2017 organized by the National Library and Documentation Services Board.
- Mrs.S.P.J Muthugalage, Senior Staff Assistant and Ms.P.M.C.E.Pathiraja are participated **Enrolment for Microsoft Excel Advanced Workshop** on 23rd, 24th November 2017 at National Centre for Advance studies.
- Mrs.W.M.Thusithakumari, Senior Assistant Librarian participated workshop on **Abstract and Article Reviewing for University Librarians** on 30th November 2017 at OPA Center Colombo07.
- Mr.W.G.P.Gamlath,Librarian /Mr.W.Punyawardana,Senior Assistant Librarian/ Mr.K.G.I Jayawardana, Assistant Librarian/ are participated workshop on **Awareness Seminar for Revised Circular of Lost Library Materials** organized by the National Library & Documentation Services Board at 19th December 2017.

14.8 Registered Users

a). Library at Kuliapitiya

Users	Till 31.12.2017	In 2017
Students	2383	673
Academic Staff		
Permanent	90	07
Temporary	35	26
Executive Staff	22	03
Non- Academic Staff	165	10

b). Library at Makandura

Users	Till 31/12/2017	In 2017
Students	915	254
Academic Staff		
Permanent	76	05
Temporary	88	43
Administrative Staff	04	01
Nonacademic Staff	82	08

14.9 Books and Periodical Vote

Library Allocation

Books & Periodicals - Rs. 5,000,000.00 (5 million) – Main Library

Expenditure

a). Main Library at Kuliapitiya

Books	Rs.3,357,315.53 519 Numbers
Periodicals	Rs. 10,630.00 04 Numbers
Total Expenditure	Rs. 3,367,945.53

b). Library at Makandura

Books	Rs. 2,631,800.50 178 Numbers
Periodicals	Rs. 14,300.00 4 Numbers
Total Expenditure	Rs. 2,646,100.50

14.10 Book Stock

a). Library at Kuliyaipitiya

Total Number of book stock as at 31.12.2017 according to the Accession Register as follows.

Total collection of the Library at Kuliyaipitiya	39446
Donations in Year 2017 (No of Books)	206

b). Library at Makandura

Total collection of the Library at Makandura	19515
Donations in Year 2017 (No of Books)	482

14.11 Income

Library Fines

a.) The Library at Kuliyaipitiya

Lost books recoveries	Rs	17,031.00
Duplicates of library tickets	Rs	1,350.00
Lost Library Tickets	Rs.	6,950.00
Library Fines (Late Charges)	<u>Rs.</u>	<u>61,410.00</u>
Total	<u>Rs.</u>	<u>86,741.00</u>

Photocopy Service

Total income by 31-12-2017 Rs. 2,18,600.00

Print-out Service

Total income by 31-12-2017 Rs. 1961.00

b). The Library at Makandura

Lost books recoveries Rs. 465.00

Duplicates of Library tickets Rs. 75.00

Library Fines (Late Charges) Rs. 1405.00

Total Rs. 1945.00

Photocopy Service

Total income by 31-12-2017 Rs. 12250.00

Total Income for the both premises Rs. 2,34,756.00

Statistics of Binding Section (Conservation & Preservation)

No of books bound : 218

14.12 Library Staff as at 31.12.2017 (Academic, Academic Support & Administrative Staff)

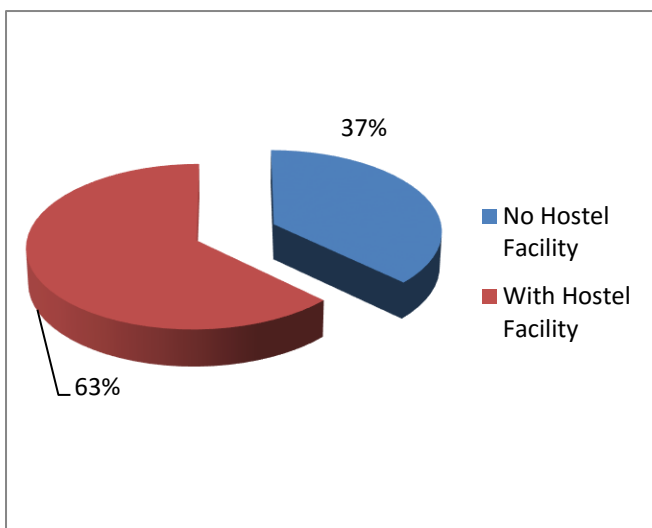
Library	Approved Cadre	Librarian	Senior Assistant Librarian	Assistant Librarian	Assistant Registrar (Library Services)	Programmer Cum Analyst	Total	Vacancies
Library - Kuliyaipitiya Premises	6	1	1	1	1	1	5	1
Library - Makandura Premises	2	-	2	-	-	-	2	0

15. Hostel Accommodation for Undergraduates – 2017

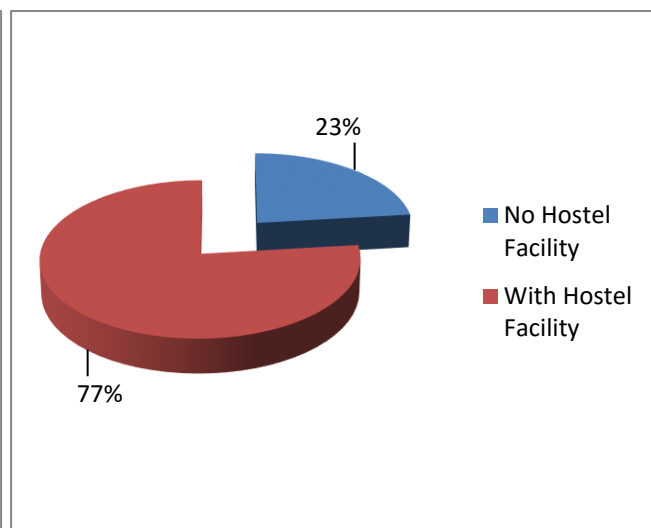
Name of the Hostel	No. can be Accommodated		No. Occupied	
	Male	Female	Male	Female
<i>Kuliyapitiya Premises</i>				
Pandukabhaya Hostel	120		120	
Panduwasdev Hall I & II	200		163	
Vijitha Kuruwita Hall	388		270	
Swarnapali Hostel		120		120
Chithradevi Hall		388		388
Anuladevi Hall		388		388
<i>Total</i>	708	896	553	896
<i>Makandura Premises</i>				
Sapumal Bandara I & II Hostel	120		120	
Veediya Bandara Hall	160		160	
Biso Bandara I & II Hostel		120		60*
Sugaladevi Hostel		388		315
Viharamaha Devi Hostel		388		388
<i>Total</i>	280	896	280	763
<i>Total in two premises</i>	988	1792	833	1659

* One part of the Biso Bandara Hall is under repair which can be accommodated 60 students

Total Male and Female students in the University in the year 2017 were 1320 and 2160 respectively. Among them 833 male students and 1659 female students were given the University hostels as at 31.12.2017. Generally, the University provides hostel facilities for first and final year students considering the distance from the residence.



Hostel Facility 2017 – Male

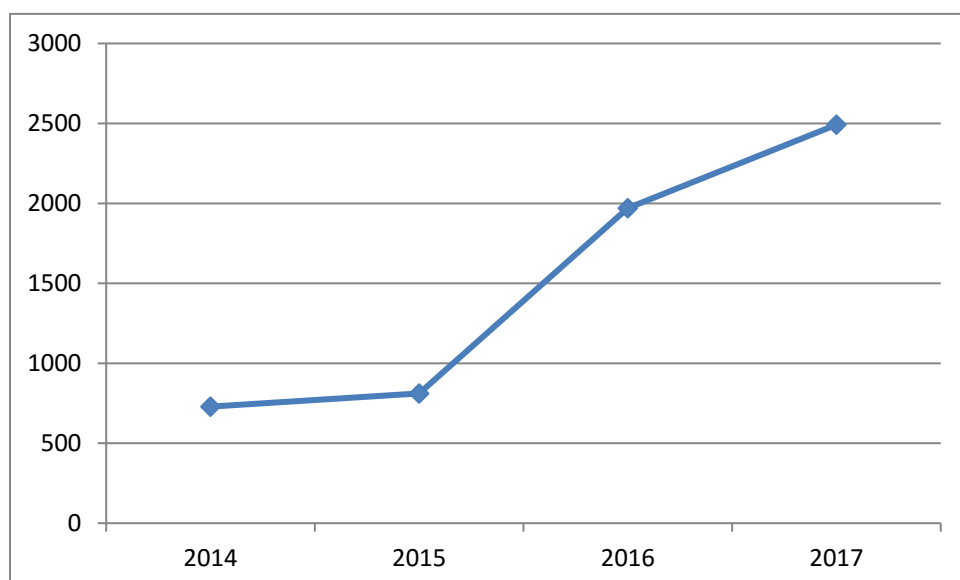


Hostel Facility 2017 - Female

Comparison of Hostel Accommodation of Undergraduates during the period from 2014-2017

Year	University Hostels		Rented Hostels		Total
	Male	Female	Male	Female	
2014	221	419	89	-	729
2015	377	434	-	-	811
2016	620	1350	-	-	1970
2017	833	1659			2492

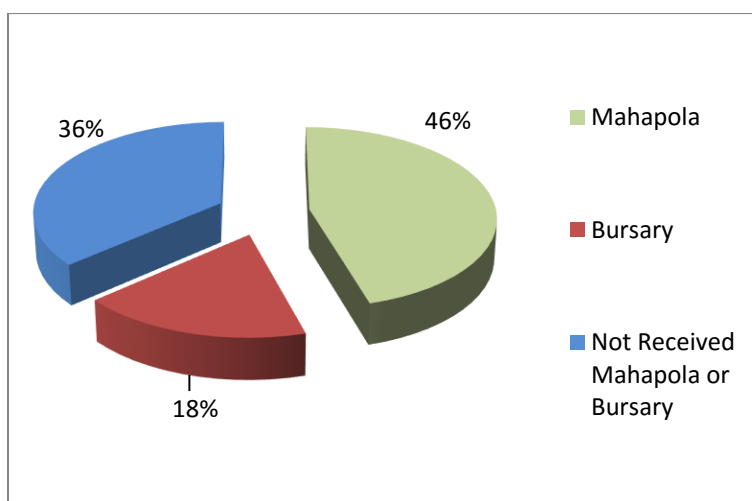
Total students received hostel facility 2014-2017



16. Number of Bursary/ Mahapola scholarships recipients - 2017

Faculty	Mahapola	Bursary
Agriculture & Plantation Management	173	181
Applied Sciences	51	276
Business Studies & Finance	1110	119
Livestock, Fisheries & Nutrition	171	41
Technology	83	11
Total	1588	628

Among the total students in the University in 2017 (3485 students), 1588 students were Mahapola scholarships recipients and 628 students were Bursary recipients. i.e. 46% were Mahapola scholarship recipients and 18% were Bursary recipients among the total students in the year 2017.



**Bursary/ Mahapola
scholarships recipients - 2017**

Comparison of Total number of Bursary & Mahapola scholarship recipients during the period from 2014-2017

Faculty	Bursary				Mahapola			
	2014	2015	2016	2017	2014	2015	2016	2017
Agriculture & Plantation Management	141	179	169	181	78	95	120	173
Applied Sciences	227	255	265	276	61	61	62	51
Business Studies & Finance	621	490	485	119	506	683	726	1110
Livestock, Fisheries & Nutrition	84	65	62	41	176	190	170	171
Technology	-	-	-	11	-	-	-	83
Total	1073	989	981	628	821	1029	1078	1588

17. Details of Research, Innovation and Publications

	Publication Category	Number	
		Published Local	Published Foreign
1	No. of publications in refereed indexed Journals	1	28
2	No. of publications in refereed non-indexed Journals	16	1
3	No. of publications in refereed indexed e-journals	-	8
4	No. of publications in refereed non-indexed e-journals	-	1
5	Presentations and Conference Proceedings		
	No. of papers published as full paper	103	10
	No. of abstract publications	188	22
6	No. of Book Chapters published	1	4
7	No. of Books/Text Books published in the area of expertise	By a Publisher	-
		By an author	1
		-	-

17.1 Faculty of Agriculture & Plantation Management

	Publication Category	Number	
		Published Local	Published Foreign
1	No. of publications in refereed indexed Journals	-	8
2	No. of publications in refereed non-indexed Journals	6	-
3	No. of publications in refereed indexed e-journals	-	-
4	No. of publications in refereed non-indexed e-journals	-	-
5	Presentations and Conference Proceedings		
	No. of papers published as full paper	26	-
	No. of abstract publications	29	1
6	No. of Book Chapters published	-	1
7	No. of Books/Text Books published in the area of expertise	By a Publisher	-
		By an author	-
		-	-

17.2 Faculty of Applied Sciences

	Publication Category	Number	
		Published Local	Published Foreign
1	No. of publications in refereed indexed Journals	1	11
2	No. of publications in refereed non-indexed Journals	4	-
3	No. of publications in refereed indexed e-journals	-	3
4	No. of publications in refereed non-indexed e-journals	-	-
5	Presentations and Conference Proceedings		
	No. of papers published as full paper	37	7
	No. of abstract publications	20	1
6	No. of Book Chapters published	1	-
7	No. of Books/Text Books published in the area of expertise	By a Publisher	-
		By an author	-
		-	-

17.3 Faculty of Technology

	Publication Category	Number	
		Published Local	Published Foreign
1	No. of publications in refereed indexed Journals	-	-
2	No. of publications in refereed non-indexed Journals	1	-
3	No. of publications in refereed indexed e-journals	-	-
4	No. of publications in refereed non-indexed e-journals	-	-
5	Presentations and Conference Proceedings		
	No. of papers published as full paper	1	-
	No. of abstract publications	-	-
6	No. of Book Chapters published	-	-
7	No. of Books/Text Books published in the area of expertise	By a Publisher	-
		By an author	-

17.4 Faculty of Livestock, Fisheries & Nutrition

	Publication Category	Number	
		Published Local	Published Foreign
1	No. of publications in refereed indexed Journals	-	9
2	No. of publications in refereed non-indexed Journals	1	1
3	No. of publications in refereed indexed e-journals	-	4
4	No. of publications in refereed non-indexed e-journals	-	1
5	Presentations and Conference Proceedings		
	No. of papers published as full paper	4	-
	No. of abstract publications	119	20
6	No. of Book Chapters published	-	3
7	No. of Books/Text Books published in the area of expertise	By a Publisher	-
		By an author	1

17.5 Faculty of Business Studies & Finance

	Publication Category	Number	
		Published Local	Published Foreign
1	No. of publications in refereed indexed Journals	-	-
2	No. of publications in refereed non-indexed Journals	2	-
3	No. of publications in refereed indexed e-journals	-	-
4	No. of publications in refereed non-indexed e-journals	-	-
5	Presentations and Conference Proceedings		
	No. of papers published as full paper	34	1
	No. of abstract publications	7	-
6	No. of Book Chapters published	-	-
7	No. of Books/Text Books published in the area of expertise	By a Publisher	-
		By an author	-

17.6 Library, ICTC, ELTU

	Publication Category	Number	
		Published Local	Published Foreign
1	No. of publications in refereed indexed Journals	-	-
2	No. of publications in refereed non-indexed Journals	2	-
3	No. of publications in refereed indexed e-journals	-	1
4	No. of publications in refereed non-indexed e-journals	-	-
5	Presentations and Conference Proceedings		
	No. of papers published as full paper	1	2
	No. of abstract publications	13	-
6	No. of Book Chapters published	-	-
7	No. of Books/Text Books published in the area of expertise	By a Publisher	-
		By an author	-

18. Postgraduate Degrees Completed by Academic Staff - 2017

18.1 Faculty of Agriculture & Plantation Management

Subject	No. of Academics who have achieved postgraduate degrees as at 31.12.2017	Postgraduate degrees completed in the year 2017	
		Local	Foreign
Ph.D.	24	-	-
M.Phil.	02	01	-
M.Sc./MBA/MA	04	-	-
Total	30	01	-

18.2 Faculty of Applied Sciences

Subject	No. of Academics who have achieved postgraduate degrees as at 31.12.2017	Postgraduate degrees completed in the year 2017	
		Local	Foreign
Ph.D./D.Sc./D.Eng.	18	-	01
M.Phil.	05	-	-
M.Sc./MBA	11	01	-
Total	34	01	01

18.3 Faculty of Technology

Subject	No. of Academics who have achieved postgraduate degrees as at 31.12.2017	Postgraduate degrees completed in the year 2017	
		Local	Foreign
Ph.D.	02	-	-
Total	02	-	-

18.4 Faculty of Business Studies & Finance

Subject	No. of Academics who have achieved postgraduate degrees as at 31.12.2017	Postgraduate degrees completed in the year 2017	
		Local	Foreign
Ph.D.	08	01	-
MBA/M.Com./M.Sc./M.S.Sc./MFA/MA	17	05	-
Total	19	06	-

18.5 Faculty of Livestock, Fisheries & Nutrition

Subject	No. of Academics who have achieved postgraduate degrees as at 31.12.2017	Postgraduate degrees completed in the year 2017	
		Local	Foreign
Ph.D.	15	01	01
M.Phil.	09	-	-
M.Sc.	07	01	-
Total	31	02	01

18.6 ELTU & ICTC

Subject	No. of Academics who have achieved postgraduate degrees as at 31.12.2017	Postgraduate degrees completed in the year 2017	
		Local	Foreign
Ph.D.	03	01	01
MA	03	-	-
Total	06	01	01

19.Details of Awards Received

Faculty	Name of the Award	National/ International	Description of the award	Name of the awardee and country	Name/s of the recipient
Livestock, Fisheries & Nutrition	NRC Merit Award for Scientific Publication	National	A survey on medicinal materials used in traditional systems of medicine in Sri Lanka. Journal of Ethno pharmacology (2014) Vol.155(1), pp 679-691	National Research Council, Sri Lanka	Dr. RGS Wijesekara, Department of Aquaculture & Fisheries
Agriculture & Plantation Management	Best Presentation Award: Spatial Analysis, forecasting and mapping SessionAt the 29th Annual CongressOverall Best Presentaion Award At the 29th Annual Congress	National	The presentation titled “Detailed mapping of soil texture of a paddy growing soil using multivariate geostatistical analysis” received these best presentation awards at the 29th Annual Congress of Postgraduate Institute of Agriculture, University of Peradeniya on 16 – 17 November 2017	Postgraduate Institute of Agriculture, University of Peradeniya	RAAS Rathnayaka, (Presenter/Student) Department of Agricultural Engineering & Soil Science, Faculty of Agriculture, Rajarata University of Sri Lanka U.W.A.Vitharana (Supervisor/Author) Department of Soil Science, Faculty of Agriculture, University of Peradeniya BLWK. Balasooriya (Supervisor/Author) Department of Biotechnology, Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka
	Presidential Award for Scientific Research	National	NRC Presidential award for scientific research	Sri Lanka	Prof. JC Edirisinghe
Technology	President's Award	National	For Publication in Automatic Journal	NRC - Sri Lanka	Dr. IPM Wickramasinghe

20. Department of Physical Education

20.1 Introduction

Department of Physical Education supports academic by improving talent of undergraduate through mind and body balancing programs. This is the most important department to enhance the harmony and cooperation among the student, academic and non-academic staff in the university

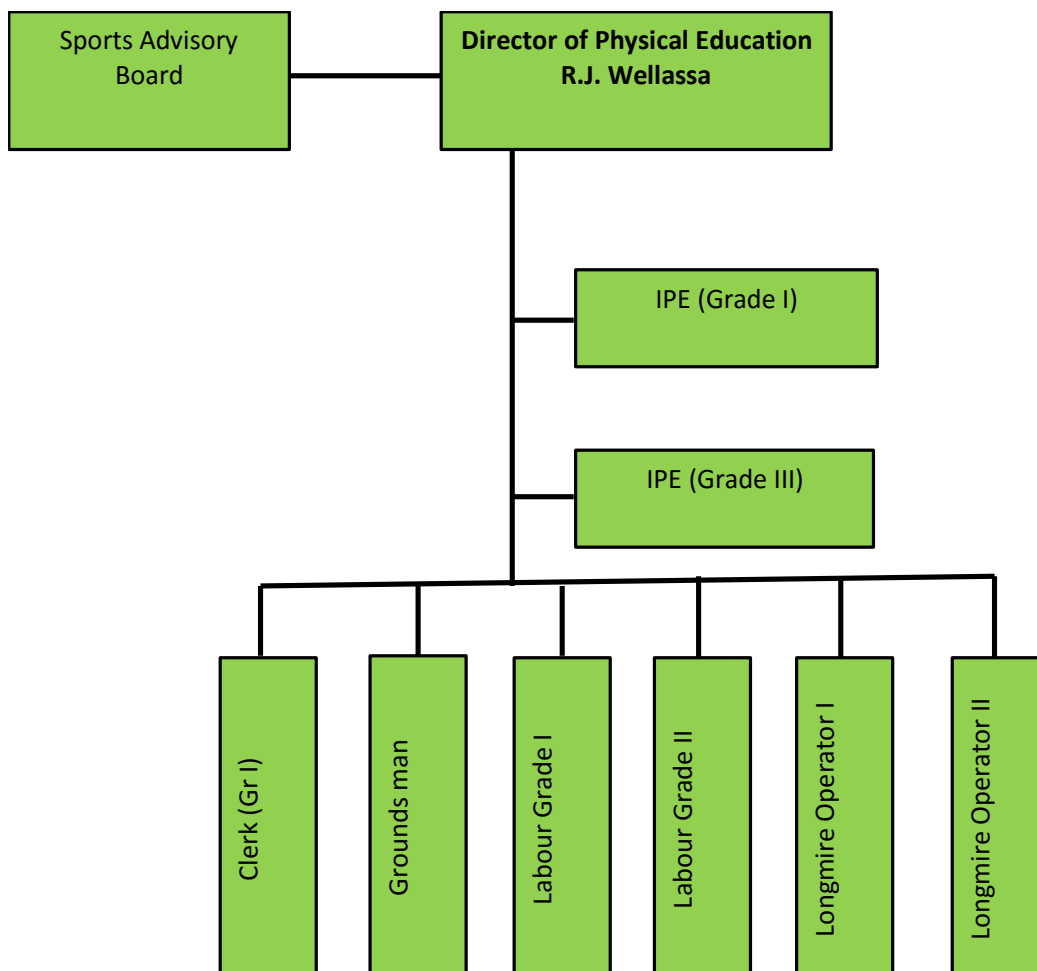
20.2 Our Vision:

To develop physical, mental and sociological aspects of an individual to produce a well-balanced and healthy person to the society.

20.3 Our Mission:

Using the Physical Education programs to achieve our vision.

20.4 Department of Physical Education team structure



20.5 Visiting Instructors

We obtained services from visiting instructors to further the following sports and also we conducted several coaching camps for these sports.

During 2017, our Department recruited 13 qualified visiting instructors for our work force and they actively contributed to the coaching of following events.

No	Sport	Name	Qualifications
01	Baseball	Mr. T Lukshan	Coach – Sabaragamuwa University of Sri Lanka
02	Basketball	Mr. KC Kumara	Sports Officer
03	Carrom	Mr. BDR Kumara	National Champion of Carrom
04	Chess	Mr. JAB Kandearachchi	Coach - School Level & Sports Clubs
05	Cricket	Mr. WGAR Kumara	Level 1 & Level 2 Sri Lanka Cricket Coach
06	Elle	Mr. NMPK Fernando	Coach – Sports Club
07	Hockey	Mr. SS Liyanage	Recognized Coach & Umpire of the Sri Lanka Hockey Federation
08	Karate	Mr. WSR Fernando	International Black Belter
09	Rugger	Mr. BMBD Bandara	Qualified Level 02 Rugby Coach
10	Swimming	Mr. NMJK Nawarathne	Swimming Coach – Shilpashalika
11	Table tennis	Mr. TMKPB Tennakoon	Sports Officer
12	Weightlifting	Mr. KDDI Jayathilaka	National player
13	Wrestling	Mr. KPD Priyantha	Winner in National Sports Festival

20.6 Annual Programs

Inter Faculty Freshers' Championship

Innovative solutions are required to engage young people in a new batch for sports activities when they footstep a new premise. By understanding these necessities the Department of Physical Education annually organized Inter Faculty Fresher's Championship to encourage fresher's students for University sports activities. In this year also, Inter Faculty Fresher's Championship was organized by the Department including 20 sports events for men and women teams.

Badminton (M/W)

Basketball (M/W)

Carrom (M/W)

Chess (M/W)

Elle (M/W)

Football

Netball

Table tennis (M/W)

Track & Field (M/W)

Volleyball (M/W)

Weightlifting

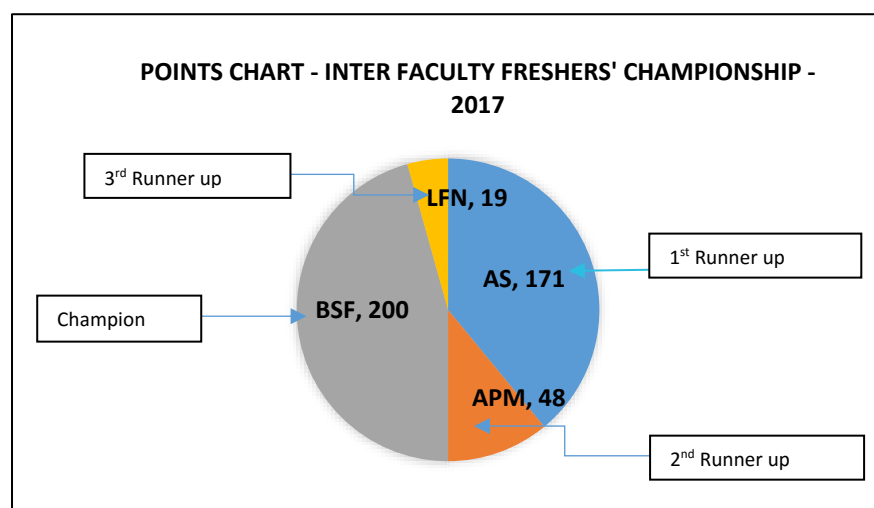
It was held during 27th February to 09th March 2017 at Kuliyaipitiya and Makandura University premises.

Inter Faculty Final Results

Champion - Business Studies & Finance

1st Runner-up - Applied Sciences

2nd Runner-up - Agriculture & Plantation Management



Inter Faculty Fresher's Participation - 2017

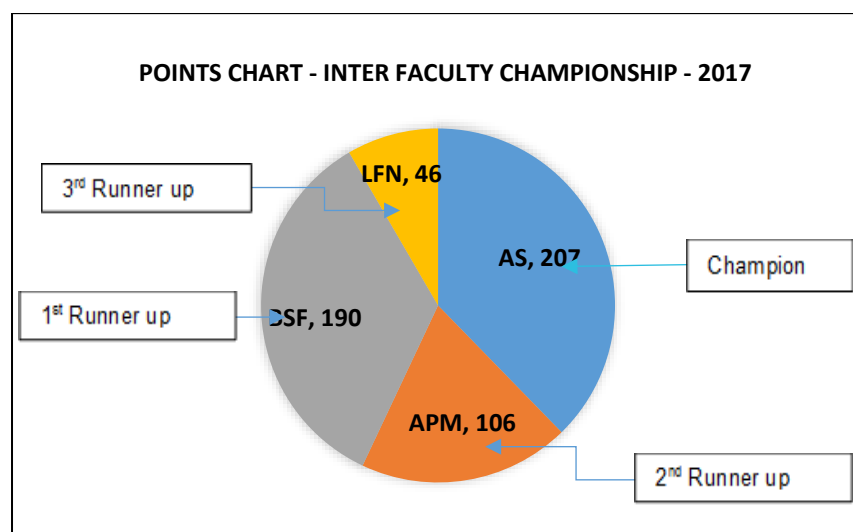
2017	Faculties				Total
	APM	AS	BSF	LFN	
Men	54	98	93	58	303
Women	82	51	88	38	259
Total	136	149	181	96	562
Total No. of Registration	241	325	501	100	1167
Percentages of Participation	56%	46%	36%	96%	48%

Inter Faculty Championship

Inter Faculty Championship was held on 27th March to 04th April 2017 at Kuliapitiya and Makandura University Premises.

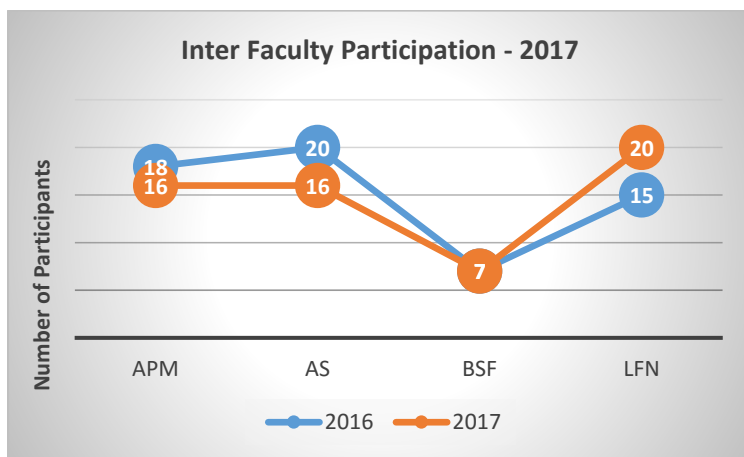
Twenty-two sports events were conducted including Swimming & Track & field.

The overall championship was claimed by the Faculty of Applied Sciences (207 points) while the Faculty of Business Studies & Finance (190 points) won the first runners up. The second runner up was the Faculty of Agriculture & Plantation Management (106 points).



Inter Faculty Participation - 2017

2017	Faculties				Total
	APM	AS	BSF	LFN	
Men	58	65	69	44	236
Women	47	45	48	37	177
Total	105	110	117	81	413
Total No. of Registration	647	694	1769	414	3524
Percentages of Participation	16%	16%	7%	20%	12%



With compared to 2016, the Faculty of Agriculture & Plantation Management and the Faculty of Applied Sciences have shown a sudden decrease in the percentages values of the overall students participation in 2017. Meanwhile the Faculty of Business Studies and Finance has remained at the same position while the students in the Faculty of Livestock Fisheries & Nutrition showed a remarkable blooming in the participation percentage by five percent (5%).

The overall students' participation percentage in 2016 and 2017 has remained in same level (12%).

Inter University Championship - 2017

The 39th Inter University Championships was organized by Sri Lanka Universities Sports Association (SLUSA) from the 06th May to 30th September 2017. Thirty four sport events were organized at different university premises and the Department of Physical Education of Wayamba University pioneered for organizing Inter University Badminton Men & Women Championships. It was held on the 04th, 05th & 06th August 2017 at Indoor Stadium, Kuliyaipitiya.

“Overall Achievement:

08th Place among fourteen National Universities

Achievements in Inter University Championship - 2017

Overall Achievement: 08th place among 14 Universities

Individual Events

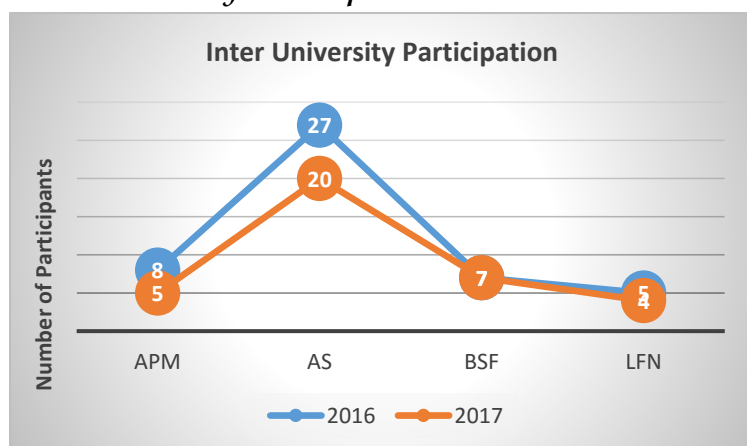
Name of the Athlete	Event	Position
EMRP. Bandara	Taekwondo (80-87kg Middle)	Champion
HDS. Udaraka	Karate – Kumite – 84 kg & Under (Men)	1 st Runner up
EMRP. Bandara	Karate Over 84 kg (Men)	1 st Runner up
VC. Perera	Karate – Kumite – 55 kg & Under (Men)	2 nd Runner up
WAA. Dilshan	Taekwondo (54 kg Fin)	2 nd Runner up

Team Events

Event	Position
Wrestling – (Men)	1 st Runner up
Baseball (Men)	2 nd Runner up
Elle – (Women)	2 nd Runner up
Elle – (Men)	Semi Finals
Chess – (Men)	5 th Place
Badminton – (Women)	Quarter Finals
Carrom – (Men)	Quarter Finals
Netball	Quarter Finals

2017	Faculties				Total
	APM	AS	BSF	LFN	
Men	17	95	83	10	205
Women	16	43	44	05	108
Total	33	138	127	15	313
Total No. of Registration	647	694	1769	414	3524
Percentages of Participation	5%	20%	7%	4%	9%

Inter University Participation - 2017



With compared to 2016, the overall students' participation percentage in 2017 has slightly decrease in 10 % to 9%.

20.7 Outside Tournaments

During the year, our students are participated in different comprehensive and recreational outside tournaments in the purpose of enhance their experiences and abilities.

University Level

- Academic Rugby Sevens - University of Moratuwa
- “Warriors” - Invitational Inter University Taekwondo Team Championship - University of Kelaniya
- “Flying Shoe” Track & Field Championship - University of Kelaniya
- “SIEG” Table Tennis Championship – University of Kelaniya
- “Leo Rugby Sevens Tournament” – Club - Leo District 306 – C - 1
- “Grip to Grip” Carrom Tournament - University of Kelaniya
- “MOR SMASHES” Table Tennis Championship – University of Moratuwa
- “Kelani Nines”- Invitational Inter University Hockey Championship - University of Kelaniya
- “Mora Hockey 7s” - University of Moratuwa
- “Pera Cup” – Football Tournament - University of Peradeniya
- “Pera Sixes” – Football Tournament - University of Peradeniya
- Inter Club Women Elle Championship – Elle Federation of Sri Lanka

- “RUSL” Elle Challenge Trophy – Rajarata University of Sri Lanka
- “RUSL Hockey Sixes” – Rajarata University of Sri Lanka
- Triangular Carrom Tournament – Carrom Federation Sri Lanka
- NSBM Athletic Tournament – NSBM Green University

National Level

- Kurunegala District Basketball Matches – Basketball Federation Sri Lanka
- Inter Associate Netball Championship – Netball Federation Sri Lanka
- Senior, Junior & Youth National Weightlifting Championship 2017 –Weightlifting Federation Sri Lanka
- National Novices Wrestling Championship – Wrestling Federation Sri Lanka
- Sri Lanka Intermediate Weightlifting Championship 2017 – Weightlifting Federation Sri Lanka
- Division III Cricket Tournament – Kurunegala District Cricket Association
- National Carrom Championship – Carrom Federation Sri Lanka

International Level

- The 29th Summer Universiade – Taipae

The Universiade is an International sporting and cultural festival which is staged every two years in a different city. The 29th Summer Universiade was held from the 19th to 30th August 2017 in Taipei.

Mr. U.H.B.Y. Dilshan, one of our student in the Faculty of Agriculture and Plantation Management was selected for the Sri Lanka National University Table Tennis Team and participated in this Tournament. He displayed his maximum effort during the competition and won several match sets vs the countries like Switzerland.

Mr. K.A.M. Bandarathilake (IPE) and Mrs. M.A. Sammani (IPE) also participated in this grandiose opportunity as the coaches in National University Teams of Badminton and Table tennis respectively.

It was useful to grab high skills, techniques, tactics and much needed international experiences to our player and the officers indeed.

- Open International Chess Rating Championship
- Kelani Open International Rating Chess Championship

Organized Tournaments

“Wayospins” – Inter University Premier Table Tennis Championship

The Table Tennis team of Wayamba University of Sri Lanka organized the First “Wayospins” Table Tennis Tournament on the 24th & 25th March 2018, at the University Indoor Stadium, Kuliapitiya. This Table Tennis Tournament was organized with the view of promoting Table Tennis among University Students, enhancing their skills and showcasing their performances at the University Table Tennis arena. Beyond that, It was to collaborate with the passed out university players and to gain the knowledge and techniques for the present and future players of the universities.

This tournament was organized with the guidance of Table Tennis Association of Sri Lanka (TTASL) and opened for all the present players of National Universities and invited the graduates for several event categories.

20.8 Colours Awards Ceremony

The most awaited Colours Awards Ceremony 2017 had its blast in the ambitious hearts of athletes belonging to the Wayamba University in the wonderful evening of 08th November at the University Main Auditorium. The ceremony was inaugurated with the arrival of invitees and guests around 6.30 p.m.

The chief guest, Prof. E.M.P. Ekanayake, Vice Chancellor of the Wayamba University of Sri Lanka set the tone for this wonderful event and appreciated the talent of the athletes and congratulated the winners and wished a fruitful future for their sports carrier.

There, One hundred sixty-five sportsmen and women were awarded university colours in nineteen sports disciplines for their excellence shown in the university sports arena in the years of 2015 and 2016.

The artistic performance presented by the University students enriched the ceremony with glamour. The ceremony was proudly organized by the Department of Physical Education in collaboration with the Sports Council of the Wayamba University of Sri Lanka.

20.9 Facilitated Programs

Orientation Program

The orientation program was conducted for the new comers to deliver the idea on the scope of Department of Physical Education and further the vision and mission of the department, its career, accessibility in Physical Education activities and future benefits and trends in engaging sports activities in the University.

Workshop on Sport Sciences & Exercises

Our Department conducted a Sport Science and Exercise workshop for the third year students of the Department of Nutrition in the Faculty of Livestock Fisheries and Nutrition. It was a good opportunity to enhance their knowledge in sports field relating to their academic subjects.

20.10 Financial Statements

No.	Description	Amount (Rs.)
1	Inter Faculty Fresher's Championship	102635.00
2	Inter Faculty Championship	117975.00
3	Inter University Championships	591301.80
4	Sports Goods	3814925.00
5	Reservation	9000.00
6	Sports Wear	754256.00
7	Practice & Practice Matches	68819.00
8	Outside Tournaments	
	University Level	167351.00
	National Level	115879.00
	International Level	151023.00
9	Organized Meets	8000.00
10	Petty Cash	140685.55
11	Telephone Bills	17658.28
12	SLUSA Subscription Fee	112000.00
13	Visiting Instructors' Fee	940125.00
14	Office Equipment's	369040.31
15	Colours Awards Ceremony - 2017	264270.00
16	Certificates	72000.00
16	Other	1000.00
Total Annual Expenses		7,753,143.94

21. Career Guidance Unit

The Career Guidance Unit (CGU) assists students in making a successful transition from their academic pursuits to their career Goals. CGU strives to provide a well-balanced variety of direct services, educational programs, and resource materials so students may:

- secure meaningful employment
- obtain internships
- pursue additional education consistent with their career goals

Undergraduates who are selected to participate in the project will go through personal development programmes in the form of workshops and seminars on soft skills, entrepreneurship and other related areas, which are critical for their survival in the corporate world. Those who participate in these events only will be qualified for the Career Fair where both companies and students will meet in the form of personal interviews.

The Career Guidance Unit (CGU) of the Wayamba University of Sri Lanka was established on January, 2003 through the initiative of the University grant Commission (UGC), Sri Lanka with the objectives of enhancing the quality of university students' professional skills and soft skills, whilst strengthening the link between university students and the corporate sector. Since the establishment, CGU has been organizing events, facilitating this purpose and the unit is functioning directly under the Vice-chancellor.

21.1 Vision

To empower and enhance our undergraduates to be equipped with the necessary professional and soft skills to achieve optimal career opportunities of the complex world of work, which may bring them lifelong education, economic prosperity, mental stability and the social mobility as the final goal.

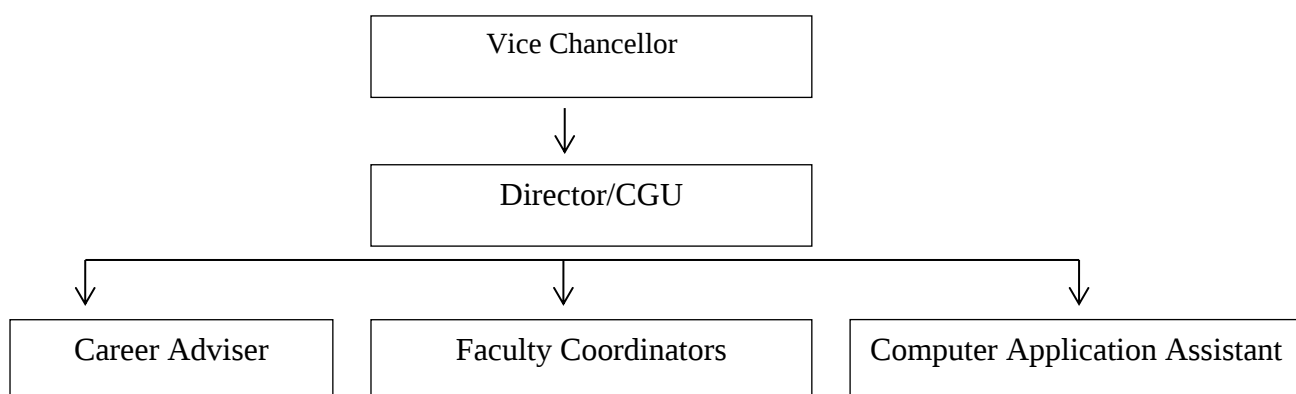
21.2 Mission

To organize and provide the students programs, facilitating them to improve their 21st century skills (soft skills), while the links with the corporate are being developed, to bring them up as qualitative professionals to become dynamic global citizens.

21.3 Objectives

- To organize various activities such as seminars/ workshops/ lectures/ training for career development.
- To help students make appropriate and realistic career choices and career directions.
- To motivate youth to contribute towards development of education.
- To guide students to develop their academic career interest in line with their short or long term goals.
- To develop a database of online job training opportunities and job placement.
- To manage and providing information regarding scholarship/training/ jobs and learning opportunities.
- To help students prepare for interview, CV preparation and develop their communication skills.

21.4 Our Organization Structure



21.5 Staff Positions

Staff position	Name
Director	Dr. B. Gajanayake
Career adviser	Mr. S. D. G. Jayasooriya
Computer application assistant	Mr. N. P. S. Janakasiri

In addition, four coordinators have been appointed from the academic staff of each faculty as follows.

Name of Coordinator	Name of the Faculty
Mr. Nipuna Chamara	Faculty of Agriculture & Plantation Management
Mr. D. M. Jayasena	Faculty of Applied Sciences
Ms. Menaka Kodisinghe	Faculty of Business Studies & Finance
Mr. B.P. Ajith Jayaweera	Faculty of Livestock, Fisheries & Nutrition

21.6 Training / awareness programmes conducted by CGU

01. Two Days Outbound Training – Soft Skills Development Camp – (FAS)

Resources and Technical Collaboration:

Mr. Swarna Ranathunga & Career Guidance Unit Team - WUSL

Date	5 th and 6 th of January 2017
Focal Area	Employability Skills Enhancement
Target group	First year undergraduate of FAS
Number of Participants	84 Students
Venue	Othara camp site - Sandalankawa

02. Awareness Programme on Career Guidance (FLFN)

Resources and Technical Collaboration:

Dr. D.C. Abeysinghe / Director, Career Guidance Unit – WUSL

Date	9 th of January 2017
Focal Area	Career-related information provision
Target group	First year undergraduate of FLFN
Number of Participants	60 Students
Venue	Makandura Premise

03. Awareness Programme on Career Guidance (FBSF)

Resources and Technical Collaboration:

Major S D Gamini Jayasooriya / Career Advisor, Career Guidance Unit – WUSL

Date	10 th of January 2017
Focal Area	Career-related information provision
Target group	First year undergraduate of FBSF
Number of Participants	415 Students
Venue	Kuliyapitiya Premise

04. Awareness Programme on Career Guidance (FAS)

Resources and Technical Collaboration:

Major S D Gamini Jayasooriya / Career Advisor, Career Guidance Unit – WUSL

Date	18 th of January 2017
Focal Area	Career-related information provision
Target group	First year undergraduate of FAS
Number of Participants	-
Venue	Kuliyapitiya Premise

05. Outbound training – Soft skills development camp - (FBSF)

Resources and Technical Collaboration:

Mr. Swarna Ranathunga & Career Guidance Unit Team – WUSL

Date	19 th of January 2017
Focal Area	Employability Skills Enhancement
Target group	First year undergraduate of FBSF
Number of Participants	80 Students
Venue	Othara camp site - Sandalankawa

06. Two Days Outbound Training – Soft Skills Development Camp – (FAPM)

Resources and Technical Collaboration:

Mr. Swarna Ranathunga & Career Guidance Unit Team - WUSL

Date	20 th and 21 st of January 2017
Focal Area	Employability Skills Enhancement
Target group	First year undergraduate of FAPM
Number of Participants	84 Students
Venue	Othara camp site - Sandalankawa

07. Two Days Outbound Training – Soft Skills Development Camp - (FBSF)

Resources and Technical Collaboration:

Mr. Swarna Ranathunga & Career Guidance Unit Team – WUSL

Date	23 rd of January 2017
Focal Area	Employability Skills Enhancement
Target group	First year undergraduate of FBSF
Number of Participants	80 Students
Venue	Othara camp site - Sandalankawa

08. Two Days Outbound Training – Soft Skills Development Camp – (FAS)

Resources and Technical Collaboration:

Mr. Swarna Ranathunga & Career Guidance Unit Team - WUSL

Date	26 th and 27 th of January 2017
Focal Area	Employability Skills Enhancement
Target group	First year undergraduate of FAPM
Number of Participants	85 Students
Venue	Othara camp site - Sandalankawa

09. Job fair – 2017

Resources and Technical Collaboration:

Government and Private Organizations

Date	31 st of January 2017
Focal Area	Employability Skills Enhancement
Target group	Graduate and Undergraduate of the University
Number of Participants	500 Students
Venue	Kuliyapitiya Premise

10. Two Days Outbound Training – Soft Skills Development Camp – (FAPM)

Resources and Technical Collaboration:

Mr. Swarna Ranathunga and Career Guidance Unit Team - WUSL

Date	02 nd and 03 rd of February 2017
Focal Area	Employability Skills Enhancement
Target group	First year undergraduate of FAPM
Number of Participants	84 Students
Venue	Othara camp site, Sandalankawa

11. Outbound training – Soft skills development camp - (FBSF)

Resources and Technical Collaboration:

Mr. Swarna Ranathunga & Career Guidance Unit Team – WUSL

Date	08 th of February 2017
Focal Area	Employability Skills Enhancement
Target group	First year undergraduate of FBSF
Number of Participants	80 Students
Venue	Othara camp site - Sandalankawa

12. Out bound Training – “Visiting Ancient Yapahuwa”

Resources and Technical Collaboration:

Dr. D C Abeysinghe / Director, Career Guidance Unit - WUSL

Date	17 th of February 2017
Focal Area	Employability Skills Enhancement
Target Group	First year undergraduate of FAPM
Number of Participants	220 Students
Venue	Yapahuwa Rock Area

13. Workshop on Personal Grooming (FAPM)

Resources and Technical Collaboration:

Dr. DC Abeysinghe / Director, Career Guidance Unit – WUSL

Date	21 st of March 2017
Focal Area	Career-related information provision
Target group	Forth year undergraduate of FAPM
Number of Participants	130 Students
Venue	Makandura Premise

14. Interview Facing Techniques (FAPM)

Resources and Technical Collaboration:

Dr. D. C. Abeysinghe / Director, Career Guidance Unit, WUSL

Date	28 th of March 2017
Focal Area	Career-related information provision
Target group	Forth year undergraduate of FAPM
Number of Participants	130 Students
Venue	Makandura Premise

15. Two Days Outbound Training – Soft Skills Development Camp – (FAS)

Resources and Technical Collaboration:

Dr. B. Gajanayake, Mr. S. Ranathunga, Major S.D. G. Jayasooriya and Mr. S. Janakasiri

Date	08 th and 09 th of August 2017
Focal Area	Employability Skills Enhancement
Target group	First year undergraduate of FAS
Number of Participants	62 Students
Venue	Othara camp site, Sandalankawa

16. Awareness Programme on Career Guidance (FAPM)

Resources and Technical Collaboration:

Dr. B. Gajanayake / Director, Career Guidance Unit – WUSL

Major S.D.G Jayasooriya / Career Advisor, Career Guidance Unit – WUSL

Date	06 th of September 2017
Focal Area	Career-related information provision
Target group	First year undergraduate of FAPM
Number of Participants	100 Students
Venue	Makandura Premise

17. Awareness Programme on Upadhidhari Vyawasaya Udanaya

Resources and Technical Collaboration:

NEDA – National entrepreneurship Development Authority

Date	14 th of September 2017
Focal Area	Entrepreneurship skills development
Target group	Undergraduate of the University
Number of Participants	500 Students

Venue	Kuliyapitiya premises
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18. Workshop on Achieving Your Potential (FAPM)

Resources and Technical Collaboration:

Nestle Lanka plc

Date	20 th of September 2017
Focal Area	Employability Skills Enhancement
Target group	First year undergraduate of FAPM
Number of Participants	200 Students
Venue	Makandura Premise

19. Workshop on Effective CV writing (FAS)

Resources and Technical Collaboration:

Major S.D.G Jayasooriya / Career Advisor, Career Guidance Unit – WUSL

Date	09 th October 2017
Focal Area	Career-related information provision
Target group	Third year undergraduate of FAS
Number of Participants	60 Students
Venue	Kuliyapitiya Premise

20. How to Face Interview Successfully (FAS)

Resources and Technical Collaboration:

Major S.D.G Jayasooriya / Career Advisor, Career Guidance Unit – WUSL

Date	12 th October 2017
Focal Area	Career-related information provision
Target group	Third year undergraduate of FAS
Number of Participants	60 Students
Venue	Kuliyapitiya Premise

21. Workshop on Effective CV writing (FBSF)

Resources and Technical Collaboration:

Major S.D.G Jayasooriya / Career Advisor, Career Guidance Unit – WUSL

Date	13 th October 2017
Focal Area	Career-related information provision
Target group	Third year undergraduate of FBSF
Number of Participants	250 Students
Venue	Kuliyapitiya Premises

22. How to Face Interview Successfully (FBSF)

Resources and Technical Collaboration:

Major S.D.G Jayasooriya / Career Advisor, Career Guidance Unit – WUSL

Date	13 th October 2017
Focal Area	Career-related information provision
Target group	Third year undergraduate of FBSF
Number of Participants	300 Students
Venue	Kuliyapitiya Premises

23. Two Days Outbound Training – Soft Skills Development Camp (FAS)

Resources and Technical Collaboration:

Dr. B. Gajanayake, Mr. S. Ranathunga, Major S.D. G. Jayasooriya and Mr. S. Janakasiri

Date	06 th and 07 th of November 2017
Focal Area	Employability Skills Enhancement
Target group	First year undergraduate of FAS
Number of Participants	100 Students
Venue	Othara camp site, Sandalankawa

24. UN Volunteers with Wayamba Volunteers – A Tree Planting programme

Resources and Technical Collaboration:

United Nations Volunteers

Date	25 th of November 2017
Focal Area	Employability Skills Enhancement
Target group	Members of Wayamba Volunteers
Number of Participants	50 Students
Venue	Galgamuwa river area

25. Two Days Outbound Training – Soft Skills Development Camp (FAPM)

Resources and Technical Collaboration:

Dr. B. Gajanayake, Mr. S. Ranathunga, Major S.D.G. Jayasooriya and Mr. S. Janakasiri

Date	05 th and 06 th of December 2017
Focal Area	Employability Skills Enhancement
Target group	First year undergraduate of FAPM
Number of Participants	100 Students
Venue	Othara camp site, Sandalankawa

26. Two Days OBT – Soft Skills Development Camp – (FAPM + FLFN)

Resources and Technical Collaboration:

Dr. B. Gajanayake, Mr. S. Ranathunga, Major S.D. G. Jayasooriya and Mr. S. Janakasiri

Date	06 th and 07 th of December 2017
Focal Area	Employability Skills Enhancement
Target group	First year undergraduate of FAPM and FLFN
Number of Participants	100 Students
Venue	Othara camp site, Sandalankawa

27. Two Days Outbound Training – Soft Skills Development Camp (FAPM)

Resources and Technical Collaboration:

Dr. B. Gajanayake, Mr. S. Ranathunga, Major S.D. G. Jayasooriya and Mr. S. Janakasiri

Date	11 th and 12 th of December 2017
Focal Area	Employability Skills Enhancement
Target group	First year undergraduate of FAPM
Number of Participants	100 Students
Venue	Othara camp site, Sandalankawa

28. Two Days Outbound Training – Soft Skills Development Camp – (FAPM)

Resources and Technical Collaboration:

Dr. B. Gajanayake, Mr. S. Ranathunga, Major S.D. G. Jayasooriya and Mr. S. Janakasiri

Date	13 th and 14 th of December 2017
Focal Area	Employability Skills Enhancement
Target group	First year undergraduates
Number of Participants	100 Students
Venue	Othara camp site, Sandalankawa

29. Two Days Outbound Training – Soft Skills Development Camp (FAPM)

Resources and Technical Collaboration:

Dr. B. Gajanayake, Mr. S. Ranathunga, Major S.D. G. Jayasooriya and Mr. S. Janakasiri

Date	18 th and 19 th of December 2017
Focal Area	Employability Skills Enhancement
Target group	First year undergraduate of FAS
Number of Participants	100 Students
Venue	Othara camp site, Sandalankawa

30. Two Days Outbound Training – Soft Skills Development Camp (FAPM)

Resources and Technical Collaboration:

Dr. B. Gajanayake, Mr. S. Ranathunga, Major S.D. G. Jayasooriya and Mr. S. Janakasiri

Date	20 th and 21 st of December 2017
Focal Area	Employability Skills Enhancement
Target group	First year undergraduate of FAS
Number of Participants	100 Students
Venue	Othara camp site, Sandalankawa

31. Upadhidhari Vyawasaya Udanaya – Proposal Writing

Resources and Technical Collaboration:

NEDA – National entrepreneurship Development Authority

Date	20 th December 2017
Focal Area	Entrepreneurship skills development
Target group	Undergraduate of the University
Number of Participants	15 Students
Venue	Makandura premise

21.7 Programme Summary of the Year

The CGU was able to successfully complete thirty one (31) activities for the students of four faculties during the year 2017 upon the request from each faculty.

Name of the Faculty	No. of activities conducted
Faculty of Agriculture & Plantation Management	11
Faculty of Applied Sciences	08
Faculty of Business Studies & Finance	06
Faculty of Livestock, Fisheries & Nutrition	02
Two Faculties at Makandura premises	01
Two Faculties at Kuliyaipitiya premises	00
Four Faculties of the University	03
Total	31

21.8 Benefits and Opportunities for the participated students from our programmes in 2017

- Leadership Trainings : Leadership and teamwork skills development
- Students Company Formation : Business planning and management skills
- Outbound Training and Soft Skill Development: Soft skills development
- Industrial Training: Communication and soft skill development
- CV Writing: Written communication skill and persuasion skills.
- Personal Counseling skills
- Students Database related to their response to soft skill development
- Job Fair : Providing career and internship opportunities for students
- Personality / Attitude Development

21.9 Special Achievements of the year 2017

Organized the Job fair for both faculties at Kuliyaipitiya premise

Conducted 31 programs related to career guidance and enhancement during the year 2017

21.10 Proposed Development Programs for the year 2018

➤ Human Resources Developments

- Research projects related to career guidance, career enhancement and soft skills development.
- Training and development programmes on Outbound training, soft skills development, Train to training program and Professional skill development.
- Facilitate field visits and other educational programmes of the faculties.

➤ Physical Resources Development

Required Items	Qty.
01. Camcorder	01
02. Washroom to the CGU at Makandura premises	01
03. Books racks	02
04. Steel Cupboard (6' X 4' X 1.5')	02
05. Musical instruments (Bongo drum and Guitar)	02
06. Mobile public addressing system	01
07. Training equipment's and aids	10
08. Separate building for CGU at Makandura premises	01

➤ New Programs for the Students and the unit

- Gavel clubs for each faculty with all necessary items
- Mock interviews with digital recording
- Social responsibility programmes and Services
- Involving the field trip and researches
- Net working Students information
- Entrepreneurship development programmes
- Join with the Job recruitment agencies
- Web site development for the CGU

21.11 Total Expenditure for the all programmes for the year 2017

No	Programme Name	Expenditure from CGU Allocation (Rs.)
1	Two Days OBT Camp – (FAS)	370,000.00
2	Awareness Programme on Career Guidance (FLFN)	-
3	Awareness Programme on Career Guidance (FBSF)	-
4	Awareness Programme on Career Guidance (FAS)	-
5	One day OBT camp - (FBSF)	185,000.00
6	Two Days OBT Camp – (FAPM)	370,000.00
7	Two Days OBT Camp - (FBSF)	370,000.00
8	Two Days OBT Camp – (FAS)	370,000.00
9	Job fair – 2017 (All)	166,930.00
10	Two Days OBT – Soft Skills Development Camp (FAPM)	370,000.00
11	One day OBT camp - (FBSF)	185,000.00
12	Out bound Training – Visiting Ancient Yapahuwa (FAPM)	8,440.00
13	Workshop on Personal Grooming (FAPM)	Non
14	Interview Facing Techniques (FAPM)	Non
15	Two Days OBT Camp (FAS)	370,000.00
16	Awareness Programme on Career Guidance (FAPM)	Non
17	Upadhidhari Vyawasaya Udanaya (All)	5,898.00
18	Workshop on Achieving Your Potential (FAPM)	Non
19	Workshop on Effective CV writing (FAS)	Non
20	How to Face Interview Successfully (FAS)	Non
21	Workshop on Effective CV writing (FBSF)	Non
22	How to Face Interview Successfully (FBSF)	Non
23	Two Days OBT Camp – (FAS)	420,000.00
24	UN Volunteers with Wayamba Volunteers (FAPM)	Non
25	Two Days OBT Camp (FAPM)	420,000.00
26	Two Days OBT Camp (FAPM + FLFN)	420,000.00
27	Two Days OBT Camp (FAPM)	420,000.00
28	Two Days OBT Camp (FAPM)	420,000.00
29	Two Days OBT Camp (FAPM)	420,000.00
30	Two Days OBT Camp (FAPM)	420,000.00
31	Upadhidhari Vyawasaya Udanaya -Proposal Writing (All faculties)	-
	Total	5,711,268.00

21.12 Conclusions

Career Guidance Unit completed thirty one (31) Programmes in year 2017. From this programmes our students were able to develop their following soft skills.

- Positive Attitude
- Innovative
- Enthusiastic
- Creative
- Flexible
- Resourceful
- Energetic
- Capable
- Self-motivated
- Tactful
- Responsible
- Enterprising
- Imaginative
- Disciplined
- Strong work ethic
- Honest
- Sense of humor
- Story telling skills

22. Information Communication Technology Center

Kuliyapitiya Premises

22.1 Introduction

Information Communication Technology (ICT) Center is the primary provider of computing and information technology resources, services, and support to Kuliyapitiya Premises of Wayamba University of Sri Lanka. It provides IT training programs for students, staff, and external professionals and students to improve on the demanding IT skills. It is committed to the support of academic activities by promoting on-campus information literacy, and by providing a suitable information technology environment. To ensure the smooth proceeding of educational and research activities, the center also offers comprehensive services using the latest advances in information technology. These services include running servers (web, Intercom and LMS), maintaining the networks that form the university's IT infrastructure, promoting e-learning initiatives such as computerization of teaching materials and the use of learning management systems, and providing support to departments and units in order make their information and data available online.

22.2 Training/awareness programmes

- Diploma / Advance Certificate for internal students at Faculty of Applied Sciences and Faculty of Business Studies and Finance.
- Diploma in Information Technology for external students (fee levying)
- Short-term training programs for government and non-government organizations.
- Short training programs to the staff.
- Learning Management System awareness programmes.

22.3 Laboratory facilities to Faculty of Applied Sciences and Faculty of Business Studies and Finance

The Center has three laboratories. The largest one occupies 40 PCs and other two laboratories contain 20 PCs in each. The laboratories are open from 8.00 am to 8.00 pm during the weekdays and 8.00 am to 4.00 pm on Saturdays.

22.4 Staff Position

System Engineer	-	01
Instructor – Computer Technology	-	01
Lecturer (Probationary) Computer Technology	-	01
Technician	-	02
Computer Application Assistant	-	02
Lab Attendants	-	01
Laborer	-	01

22.5 Progress during the year

- Maintain the University website.
- Commenced the 3rd Diploma Programme for the external students.
- Expansion of wireless network and intercom facilities.
- Reached the final stages of laying down of fiber optical cabling with the aid of Sri Lanka TELECOM at Kuliyaipitiya premises to cover all the buildings to setup faster and reliable computer network facilities.
- Provide photography and videography facilities for University events.
- Live web casting of main University functions including convocation and symposiums.
- Developed web applications and web sites for events and activities including International Conference on Advances in Tea (AiTea – 2017), Inventory Management System of the University.
- Facilitate online examinations through LMS for all the departments.

22.6 Constrains if any

- Lack of capital allocation for providing infrastructure facilities for the staff members.
- Insufficient space to expand the Laboratory space in par with increase in both internal and external student members.
- The center is located in an extremely old building that is not suitable for the IT center and the vital and expensive equipment it contains.

22.7 Suggestions for further development

- Since the current building is very old and not suitable for the purpose, a new building is required for the ICT Center, Kuliyaipitiya.
- Workshops for outsiders.
- Expand the laboratory area to compensate the increase in the internal and external student intake.
- Expand the wireless network.
- Staff Training.
- Training students for General ICT Certification Test.
- Setting up a Student-Based company which undertakes external projects in software development / computer networking and information systems development.
- Increase the services and knowledge areas offered to the internal as well as the external students in keeping up with the demand.
- Increase the number of academic staff.
- As the ICT infrastructure is expanded in the Kuliyaipitiya premises from only two faculties to four, the on-time maintenance and services requires additional office staff such as Technical Officers.

22.8 Any other relevant information

As there are vast number of opportunities and demand for ICT knowledge and services, work towards transforming the ICT center as an ICT Knowledge and Services Center for Wayamba University of Sri Lanka as well as for the general public. The ICT center is one of the key points for public engagement as well as providing an educational interface to the public. To enhance these interfacing activities, it is highly recommended to reallocate the ICT center to a new building facility to expand its services as well as to protect its equipment.

23. Information Communication Technology Center

Makandura Premises

23.1 Introduction

The ICT Centre of Wayamba University of Sri Lanka, Makandura premises was established to cater the knowledge on Information Technology for students to meet the challenges in rapidly developing communication system in their relevant field. It will facilitate to acquire computer literacy and to perform their career hereafter.

The ICT Centre is continued to offer courses on Information Technology and Advanced Computer Applications to the Faculty of Agriculture and Plantation Management and course on Information Technology to the Faculty of Livestock Fisheries and Nutrition. For statistics related courses conducted by the Departments are supported by the ICT Centre especially for practical. Further, two courses, Information Technology and e-Commerce and Management Information Systems are conducted to the students of External Degree of Plantation Management. The Centre now expands its services by offering several IT related course for the benefits of the people in North-Western Province.

The ICT Centre is opened from 8.00 am to 8.00 pm in week days, 8.00 am to 5.00 pm on weekends. In examination period, opening duration is 8.00 am to 10.00 pm on week days.

23.2 Training/ Awareness Programmes conducted

- One Day Workshop on "Computer Hardware Assembling" for DIT & CCAS Students was conducted - March 2017
- Completed the eighth intake of Certificate Course in Computer Applications & Skills – June 2017
- Completed the sixth intake of Diploma in Information Technology – December 2017
- Ninth intake of Certificate Course in Computer Applications & Skills was started- October, 2017
- Seventh intake of Diploma in Information Technology was started–November 2017

23.3 Research Activities

WKGKS Weerasinghe was working on the research project titled “Development of an Online Tool for Teaching Ornamental Plant Identification.”

H.W.H. Premachandra was working on speeding up line and geometric line object detection using Hough Transform and parallel pixel scanning for efficient line object detection on large images.

Publications:

- **W.K.G.K.S. Weerasinghe**, W.J.S.K. Weerakkody, H.A.C.K. Jayathilake and K. Yakandawala, (2017) Development of an Online Database for Teaching and Learning of Ornamental Plants Proceedings of Wayamba University Research Congress 24th March 2017. Wayamba University of Sri Lanka 29-30.
- K.H.N.H.Wimalawansa, **K.S. Weerasinghe**, and W.J.S.K. Weerakkody, (2017) Evaluation of Information Systems in Small and medium Business in Southern Province of Sri Lanka,: Proceedings of International Symposium on Agriculture and Environment, 19th January 2017, Faculty of Agriculture, Ruhunu University of Sri Lanka. Pp 84.
- **Jayathilake, C. K.**, Jayasinghe-Mudalige, U., Perera, R., Gow, G., & Waidyanatha, N. (2017). Converging free and open source software tools for knowledge sharing in smallholder agricultural communities in Sri Lanka. *Journal of Agriculture and Environment for International Development (JAEID)*, 111(2), 351-359.
- **Jayathilake, H. A. C. K.**, Jayasinghe-Mudalige, U.K., Perera, L.D.R.D., Gow, G.A., and Waidyanatha, N. (2017). “Use of Free Open Source Software (FOSS) Technologies to Enhance Knowledge Mobilization in Smallholder Agricultural Communities in Sri Lanka”. 29th PGIA Annual Congress, Abstract of Papers and Invited Presentations, Postgraduate Institute of Agriculture, University of Peradeniya, Sri Lanka, 16 – 17 November 2017.
- **Jayathilake, H. A. C. K.**, Jayasinghe-Mudalige, U.K., Perera, L.D.R.D., Gow, G.A., and Waidyanatha, N. (2017). “Fostering Technology Stewardship Approach to Promote Knowledge Sharing among Farming Communities in Sri Lanka” *Tropical Agricultural Research*, 28 (3): 238 – 246

- **Jayathilake, H. A. C. K.**, Jayasinghe-Mudalige, U.K., Perera, L.D.R.D., Gow, G.A., and Waidyanatha, N. (2017). “Exploratory Analysis on the Management of Agricultural Knowledge and Information by Smallholder Farmers in Batticaloa District” *Wayamba Journal of Management*, **8** (1) (In press).
- **Jayathilake, H. A. C. K.**, Jayasinghe-Mudalige, U.K., Perera, L.D.R.D., Gow, G.A., and Waidyanatha, N. (2017). “Converging Free and Open Source Software Tools for Knowledge Sharing in Subsistence Agricultural Communities: Success Story from Sri Lanka”, *4th International Conference on Exploring Leadership and Learning Theories in Asia (ELLTA 2017)*, Asian Institute of Technology, Thailand, 25- 27 July 2017, 38-39pp.
- **Jayathilake, H. A. C. K.**, Jayasinghe-Mudalige, U. K., and Perera, L. D. R. D. (2017). “Factors Influencing Smallholder Farmers’ Access to Agricultural Knowledge: A Case Study in Sri Lanka”, *4th International Conference on Exploring Leadership and Learning Theories in Asia (ELLTA 2017)*, Asian Institute of Technology, Thailand, 25- 27 July 2017, 81-82pp
- **Jayathilake, H. A. C. K.**, Jayasinghe-Mudalige, U.K., Perera, L.D.R.D., Gow, G.A., and Waidyanatha, N. (2017). “Technology Stewardship Approach for Knowledge Sharing among Farming Communities”, *Wayamba University Research Congress (WURC - 2017)*, Wayamba University of Sri Lanka, Kuliypitiya, 24 March 2017.
- Weerasinghe, W. K. G. K. S, Weerakkody, W. J. S. K, **Jayathilake, H. A. C. K.**, Yakandawala K. (2017). “Development of an Online Database for Teaching and Learning of Ornamental Plants”, *Wayamba University Research Congress (WURC - 2017)*, Wayamba University of Sri Lanka, Kuliypitiya, 24 March 2017.
- Edirisinghe, J. C., Ranaweera, B., Weerakkody, W. J. S. K., Herath, H. M. L. K., and **Jayathilake, H. A. C. K.**, (2017). “Bayesian Belief Network to Diagnose Diseases of Potato”, *Wayamba University Research Congress (WURC - 2017)*, Wayamba University of Sri Lanka, Kuliypitiya, 24 March 2017.
- **Jayathilake, H.A.C.K.**, Jayasinghe-Mudalige, U.K., Perera, L.D.R.D., Gow, G.A., Waidyanatha, N. Lindara, L.M.J.K., and Barlett, T. (2017). “Role of Technology Stewards to Promote ICT-Enable Technologies for Knowledge Sharing among the Smallholder Farming Communities”, *International Symposium on Agriculture and Environment (ISAE 2017)*, Faculty of Agriculture, University of Ruhuna, Kamburupitiya, 19 January 2017.

23.4 Staff

Systems Engineer	-	01
Instructor – Computer Technology	-	03
Lecturer (Probationary)	-	01
Senior Lecturer	-	01
Computer Applications Assistant	-	01
Lab Attendants	-	01
Labourer	-	01
Technical Officer	-	01

23.5 Budget

University funds, 1.5 million rupees were received to the ICT Center in year 2017.

23.6 Constraints if any

- Because of Inadequacy of physical space for computer Laboratories, the house was renovated to establish the multimedia laboratory in the newly purchased land.
- Lecture halls and Staff rooms are not available as required.

23.7 Suggestions for further Developments

- A new building has proposed for the ICT Center, including computer laboratories, lecture halls and staff rooms as the space in the present ICT Center is not enough to serve the increased number of students annually. Therefore, newly proposed building has to be put up as early as possible.
- New carders for a computer instructor, a lab attendant, and a lab laborer are also necessary.

23.8 Progress during the Year

Following items were purchased to the ICT Center in year 2017.

Item	Quantity
Canon Laser printer LBP 253Y	1
Rescom Level pro 6Kv UPS	2
STC General Air conditioner 48000BTU	2
Asus notebook computers P240UV	3
Hitachi Multimedia projector	1
Refrigerator Damro 250L	1
Dell Vestro 3669 Desktop computers	15
Wall mount network cabinet 16u	1
Cable management panel 1u	2
Patch panel 24pt	3
Cisco network switch 48port	1
Samsung color laser printer	1
Computer table	10
Hikvision CCTV Camera	16
Hikvision 16 CCTV Chanel NVR unit	1
Segate 4TB hard disk drive	1
York Air Conditioner 48000BTU	1
Wooden conference table	1
Low back chair	8
Wooden dining table	1
Wooden dining chair	6
Computer chair	10
ViewSonic VA1903A LCD Monitor	5
Wire rack (Bag rack)	7
Multi-layer rack (Shoe rack)	2
Whiteboard 8' x 4'	1
Vacuum Cleaner	2

23.9 Any other relevant Information

- H.A.C.K. Jayathilake , W.K.G.K.S. Weerasinghe, W.D. Samanwickrama and H.W. H. Premachandra served as resource persons in workshop on “Web Designing” for non-academic staff of the Wayamba University, held on 04th, 11th, 18th and 25th June 2017 in collaboration with ICT Center and it was organized by Staff Development Center, Wayamba University of Sri Lanka.

- H.A.C.K. Jayathilake served as a resource person in two day workshop on "Web Tools for Administration" for educational directors in North Western Province, held on 14th and 15th December 2017 in collaboration with ICT Center and it was organized by Staff Development Center, Wayamba University of Sri Lanka.
- H.A.C.K. Jayathilake served as a Resource Person for the "Capacity Building Programme" for A/L Econ Teachers in Giriulla Zonal Education Office", held on 29th and 30th September 2017 in collaboration with ICT Center and it was organized by Staff Development Center, Wayamba University of Sri Lanka.
- H.A.C.K. Jayathilake Served as a Resource Person for the "Capacity Building Programme for Advanced Level Teachers in North Western Province", held from 24th March 2017 to 27th May 2017 in collaboration with ICT Center and it was organized by Staff Development Center, Wayamba University of Sri Lanka.
- W.D. Samanwickrama participated workshop on Assembling & Application of a Drone, Image Processing & Robot Controlling Using Rasperify for Small type Devices at SHIBAURA INSTITUTE OF TECHNOLOGY (SIT), JAPAN from 6th b to 15th February in 2017.
- W.D. Samanwickrama participated workshop on Deployment of IPv6 in a Campus Network - Lanka Education and Research Network at University of Peradeniya on 22nd and 23rd in May 2017
- W.D. Samanwickrama participated workshop on Network Monitoring and Measurement - Lanka Education and Research Network-University of Peradeniya 27th to 29th Novembr 2017
- H.W.H. Premachandra was awarded a fully sponsored seven (07) Day Workshop Tour on Assembling & Application of a Drone, Image Processing & Robot Controlling Using Rasperify for Small type Devices which was held in Shibaura Institute of Technology (SIT), Japan in Feb. 2017

- H.W.H. Premachandra attended International Workshop on Assembling & Application of a Drone, Image Processing & Robot Controlling Using Rasperify for Small type Devices. It was held on 17th August, 2017 at Staff Development Center, Makandura Premises for the Academic Staff of Wayamba University of Sri Lanka.
- H.W.H. Premachandra conducted certain research on Sinhala Chanter Recognition and based on the research, below two publications were made during 2017. One of this has been become a Journal paper.

24. English Language Teaching Unit – Kuliyaipitiya Premises

24.1 Vision

The vision of the ELTU is to be a premier English language teaching center in the higher education sector of Sri Lanka.

24.2 Mission

The ELTU is on the mission to enhance language proficiency of the undergraduates by providing them with a wide assortment of teaching and learning opportunities that.....

- foster listening, speaking, reading, writing and soft skills with great dexterity through an effective modus operandi,
- inspire students to become dynamic partakers in academic, social and professional communes,
and
- develop human resources with effective communication skills to meet the national development needs.

24.3 Background:

The English Language Teaching Unit (ELTU) is a service unit that conducts various programmes to improve the English language proficiency of the undergraduates, the university staff and the outside community. The Unit uses all its human and physical resources to provide effective learning activities leading to the mastery of all facets (listening, speaking, reading and writing) of English as a second language. The students will develop a greater confidence in themselves as professionals in the job market on acquiring effective communication skills through the courses offered by the ELTU and also will learn to think critically about the world around them.

24.4 Staff

Lecturers

- Dr. K. M. Dissanyake - (Coordinator)
- Mr. M. K. S. M. Samaranayake
- Ms. W. S. A. Frenando
- Mr. E. M. H. J. Edirisinghe

Temporary Instructors

- Ms. D.L.T.P. Liyanage
- Dr. H.M.N.N. Manike
- Ms. S.H.M.W. Hemamali
- Ms. D.N.J. Rathnayake
- Ms. E.M.D.H. Edirisinghe
- Ms. P.G.S.Goonathilake
- Ms. S.R. Kananke
- Ms. C.M.R.V. Chandrasekara
- Ms. H.M.D.I. Herath
- Ms. L.M.B.K. Karunarathna
- Ms. B.M.T.C. Basnayake
- Ms. A.M.D.P. Athauda
- Ms. J.A.T. Jayasooriya
- Ms. P.P.W.Sekar
- Ms. E.M.K.K.K. Ekanayake
- Ms. R.M.N.U.Rathnayake
- Ms. O.N. Kodisinghe
- Ms. R.G.D.K. Rajapaksha

Non Academic Staff

- Ms. D. G. R. M. Wijesinghe (Computer Application Assistant)
- Mr. W. P. D. Siriwardana (Office Assistant)

24.5 Study Programmes

24.5.1 Internal Courses

For the Faculty of Applied Sciences

- Intensive English Course for the new entrants.
- English Language Proficiency Course (ELPC 1+10) for Level I students.
- English Language Proficiency Course (ELPC 2+20) for Level II students.
- Certificate Course in Business English for Level III students.
- Advanced English Proficiency Course for Level III students.

For the Faculty of Business Studies and Finance

- Intensive English Course for the new entrants.
- English I Grammatical Foundation (ELTU 1110) for Level I students.
- English II Composition (ELTU 1210) for Level I students.
- Business Communication I (BSF 2131) for Level II students.
- Business Communication II (BSF 2251) for Level II students.

For the Faculty of Technology

- Intensive English Course for the new entrants
- English Language Proficiency Course I (ELPC 1110) & English for Technology I (ETCH 1110) for Level I students.
- English Language Proficiency Course II (ELPC 1210) & English for Technology II (ETCH 1210) for Level I students.
- English Language & Communication Skills I (ELCS 2110/ ETCH 2110) for Level II students.
- English Language & Communication Skills II (ELCS 2210/ ETCH 2211) for level II students.

24.5.2. External Courses

Diploma in English – Intake XI

Diploma in English programme offered by the Unit was conducted for the 11th intake in 2017 and 330 students were registered for the programme. The certificate awarding ceremony for the 10th intake was held on 10.11.2017 at the university auditorium and 234 diplomats received their certificates from the Vice Chancellor.

Special Courses

AR exam preparation course for Non – Academic staff members

A special language class was conducted for the university non – academic staff members in order to prepare them for the Written Examination for Recruitment to the post of Assistant Registrar.

24.6 Co -Curricular Activities

English Day Competitions

The Annual English Day Competitions Ceremony was held during Second Semester 2017. Nearly 150 students representing all 4 faculties took part in General Knowledge quiz, Creative Writing, Singing, Verse Speaking and Public Speaking Competitions.

Mock Interview

Mock Interviews for the students who followed the certificate course in Business English were held on 29.11.2017 at the ELTU. Interview panel consisted of managers and executive officers of nearby organizations.

24.7 Staff Achievements

Completing degrees

Dr. K.M. Dissanayake Completed PhD in TESL at Aducaation University, Malaysia.

Publications & Presentations

- Dr. K.M. Dissanayake published a paper titled “An ESP Need Analysis for English Medium Undergraduates in a Sri Lankan University” held at Conference Proceedings University of Colombo.
- Dr. K.M. Dissanayake published a paper titled “exploiting New Conceptual opportunities for better EAP Classroom” held at Conference Proceedings Trincomalee Campus Eastern University of Sri Lanka.
- Mr. M.K.S.M. Samaranayake published a paper titled “University Learners’ performance in using the definite article in definite contexts versus the indefinite article in indefinite contexts “ in the proceedings of the 10th International Research Conference – 2017 General Sir Jhon Kothelawala Defence University.
- Mr. M.K.S.M. Samaranayake presented a paper titled “University Learners’ performance in using the definite article in definite contexts versus the indefinite article in indefinite contexts “at the 10th International Research Conference – 2017 General Sir Jhon Kothelawala Defence University.
- Mr. M.K.S.M. Samaranayake published a paper titled “Effectiveness of the intensive English Language Course offered to the new entrains; a study based on the language proficiency of weaker students at the Wayamba University of Sri Lanka” in the proceedings of the Annual Research Symposium 2017, Waymaba University of Sri Lanka.
- Mr. M.K.S.M. Samaranayake published a paper titled “Attitude of undergraduates towards learning English grammar and four skills separately; a study based on Wayamba University of Sri Lanka” in the proceedings of the Annual Research Symposium 2017,Waymaba University of Sri Lanka.

- Ms. W.S.A. Fernando published a paper titled “The Impact of Task Based Language Teaching on Grammar Instruction: A Comparative Study of Planned vs. Incidental Focus of Form Instruction” in the proceedings of the Young scientists Forum National Science and Technology Commission.
- Ms. W.S.A. Fernando published a paper titled “A Comparative Analysis of Corrective Feedback Received under Planned vs Incidental Focus on Form Instruction” in the proceedings of the Wayamba University Research Congress -2017.
- Ms. W.S.A. Fernando published a paper titled “Impact of Focus on form Instruction on Grammatical Accuracy” in the proceedings of the International Research Symposium on English Language Studies -2017.
- Mr. E.M.H.J. Edirisinghe published a paper titled “Teacher Code Switching; Functions and Impact on Students Performance and Attitudes” in the proceedings of the International Research Symposium – English Language Studies – 2017 – University of Colombo.
- Mr. E.M.H.J. Edirisinghe published a paper titled “Translanguaging – Functions and Impact of Students Performance and Attitudes” in the proceedings of the 3rd International Conference on Linguistics in Sri Lanka.

Appointments

- Dr. K.M. Dissanayake was appointed as the Coordinator – ELTU with effect from 23.08.2017
- Mr. E. M. H. J. Edirisinghe was appointed as the Director – Diploma in English with effect from 12.09.2017
- Ms. W. S. A. Fernando was appointed as the Academic Coordinator - Diploma in English with effect from 08.12.2017

25. English Language Teaching Unit – Makandura Premises

25.1 Introduction

The English Language Teaching Unit (ELTU) conducted English courses for the 1st and 2nd year students of the two faculties situated at Makandura. The Bio Systems Technology degree programme was implemented in the Faculty of Agriculture and Plantation Management and the English unit offered a ‘Communications Skills’ course for the 1st year students enrolled there. ‘Academic English’ course was offered to the 1st year students of the Faculty of Agriculture and Plantation Management and ‘English for Science’ course was offered to the 1st year students of the Faculty of Livestock Fisheries and Nutrition. ‘Business English’ course was offered to the 2nd year students of the Faculty of Agriculture and Plantation Management and ‘Academic English’ course was offered for the 2nd year students of the Faculty of Livestock Fisheries and Nutrition.

In January/February and in June/July two end semester examinations were held in both faculties; second semester and the first semester examinations respectively.

The Intensive English Course for the new entrants to the University was held successfully for the students of both faculties at Makandura.

25.2 Training and awareness programmes conducted

The Instructors were assigned to look over the teaching material that has been prepared. They were given instructions on methods and good practices to carry out class room teaching. The instructors who were newly recruited to teach in the intensive English course were trained on language teaching methods by the coordinator. The ELTU held regular meetings to share information, knowledge and experiences of staff members. Minutes of the meetings were recorded.

Students from both faculties at Makandura premises participated in the English day competitions. They were able to secure 1st, 2nd, and 3rd places at the University level.

The English courses are supported with material uploaded in the University Learning Management System. Feedback from the students on the courses, teaching material and the instructors was obtained and it showed positive attitude toward all the components in quest.

The certificate course in English through e learning – intake 7- was completed in March 2017, and the Intake 8 was started in September with 41 participants enrolled from the community outside the university. This is a blended learning course where students are provided with computers to learn English. This course is approved by the Senate.

The Coordinator participated in Quality Assurance meetings and workshops to prepare the strategic plan for the university organized by the university Quality Assurance unit. Mrs. WMC Fernando, the coordinator, also served in the board of study of Professional Diploma in teaching Technology & Methodology programme conducted by the Staff Development Centre.

25.3 Staff position

The ELTU consists of one permanent Senior Instructor in English. There are nine English Instructors on temporary basis. However, the cadre approved for the Unit by the Department of Management Services indicates three posts of Lecturer (Probationary) (personal to the holder).

One Computer Applications Assistant and a laborer are available in the English Language Teaching Unit. Duty lists were prepared for the CAA and the labourer and the duties are carried out efficiently.

25.4 Progress during the year

All English programmes were conducted successfully. The newly introduced Communication Skills course for the students of the Bio Systems Technology degree programme was a success with students recommending the course and the instructors positively.

The Certificate Course in English through e Learning intake 7 was completed. Intake 8 is in progress. There was a high demand for the course. The ELTU will be converted to a Department of English Language Teaching attached to the Faculty of Business Studies and Finance.

25.5 Constraints if any

The major constraint in the ELTU is the lack of permanent staff for teaching.

25.6 Suggestions

The ELTU Makandura suggests recruiting academic staff on permanent basis.

26. Medical Center

There were two functioning medical centers in Wayamba University of Sri Lanka. The both Medical Centers in Kuliyapitiya and Makandura premises played a key role in promoting health in Wayamba University in 2017 as it was done in 2016.

While Kuliyapitiya Medical center comprised of most of the basic facilities which were needed for the treatment of students and staff members, construction of Makandura Medical Center stage II was in progress.

The staff of Kuliyapitiya premises was the same as year 2016 which comprises of one nurse, one public health inspector, one pharmacist, one stenographer; one attendant Medical center in Makandura premises got the same staff without Computer Application Assistant.

Since July 2016 there was one medical officer who covered up the duty of both medical centers.

All new batches of faculties were given a lecture on general health and medicals at the commencement of the courses.

The medical certificates of newly appointed University staff and newly entered students for the year 2017/2018 were certified by the Medical Officer. Medical Examinations were done for the students who were selected for the sports events and Canteen workers.

Other than treating minor ailments of students and staff medical center played a major role in prevention of diseases and health education of University students. There were many health promotion programmes done in year 2017.

1. Mass screening programme for thalassemia
2. Health Education Programme on community health and sexually transmitted diseases.
3. Sterilization Programme for Stray Dogs and Cats
4. Anti-Rabies Vaccinations Programme
5. Annual Food Sampling and Water Sampling Programme
6. Insecticide Spraying Programme conducted to the all Staff and student Hostels for Mosquito controlling measures.
7. Fogging programme conducted for Adult Mosquito control measures (Three Times)

In general, the medical staff as a team was able to help the total University community both at Kuliyapitiya and Makandura premises within its limits during the year 2017.

27. Details of Recurrent Expenditure

Subject	2016 Rs.	2017 Rs.
a. Personal Emoluments	645,615,622	738,119,700
b. Travelling	5,507,184	10,411,320
c. Supplies	40,861,384	43,164,761
d. Maintenance	15,556,663	21,300,615
e. Contractual Services	134,498,641	160,148,659
f. Other	57,145,728	39,746,450
Total	899,185,222	1,012,891,505

28. Details of Capital Expenditure

Subject	2016 Rs.	2017 Rs.
a. Acquisition of Furniture & Office Equipment	117,810,260	122,170,552
b. Acquisition of Machineries	-	-
c. Acquisition of Building & Structures	-	-
d. Acquisition of Land	138,825,000	-
e. Other (Books & Other Goods)	1,341,710	8,278,805
Total	257,976,970	130,449,357

29. Details of Financial Progress (Expenditure)

Subject	Provision in 2017 Rs.	Expenditure in 2017 Rs.	Savings /Excess Rs.
a. Recurrent except Project	915,502,000	1,012,891,505	(97,389,505)
b. Capital except Project	827,844,307	857,192,807	(29,348,500)
c. Project - Local Funded	-	-	-
d. Project - Foreign Funded	-	-	-
Total	1,743,346,307	1,870,084,312	(126,738,005)

30. Details of Financial Progress (Generated Income)

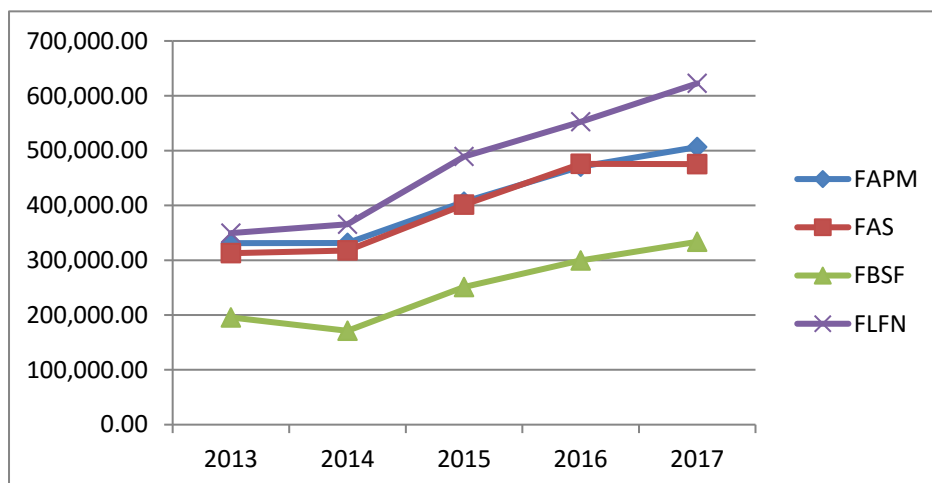
Source of Revenue	Provision in 2017 Rs.	Collection in 2017 Rs.	Deficit /Surplus Rs.
a. Undergraduate Studies	-	22,369,000	-
b. Postgraduate Studies	-	31,468,000	-
c. Consultancies	-	-	-
d. Other	-	36,029,820	-
Total	-	89,866,820	-

31. Financial Performance Analysis – 2017

Subject	Formula	Expenditure Per Student Rs.
a. Recurrent Expenditure per Student (RE)	RE / No. of Student strength	290,643.19
b. Capital Expenditure per Student (CE)	CE/ No. of Student strength	37,431.67
Total		328,074.86

32. Cost per Student by Faculty 2013-2017 (including Mahapola & Bursary payments)

Faculty	Cost Per Student (Rs.)				
	2013	2014	2015	2016	2017
Agriculture & Plantation Management	331,148.20	331,530.51	406,468.16	470,620.67	506,440.03
Applied Sciences	312,817.53	317,772.87	401,273.56	475,765.32	475,217.09
Business Studies & Finance	195,487.07	171,190.70	251,089.50	299,503.71	333,602.10
Livestock, Fisheries & Nutrition	349,456.13	365,408.97	489,186.51	552,471.34	622,529.89



33. Details of Projects (Local Funded) – 2017

Name & Detail	Loan/Grant	Funding Agency	TCE Rs.	RFA Rs.	DF Rs.
Design and Construction of Proposed Faculty of Medicine for the Wayamba University of Sri Lanka	GOSL	-	2,341,400,000.00	-	-

34. Details of Infrastructure Facilities Received in 2017

Infrastructure Details	Expenditure Rs.	Physical Progress
Rectification & Refurbishment of Entire Electricity Distribution System, Kuliyaipitiya	10,718,785.28	50%
The Refurbishment of roof (Dining hall at hostel canteen) - Kuliyaipitiya	379,008.00	100%
Ground preparation of proposed hostel building for Faculty of Medicine	1,250,000.00	100%
Construction of a fence around the land of Faculty of Medicine	1,147,000.00	100%
The proposed Drain at Wayamba University of Sri Lanka, Kuliyaipitiya	9,986,000.00	60%
Preparation of proposed hostel building for Faculty of Medicine	2,696,650.00	100%
Extension to the Temporary Shed for Faculty of Technology, Kuliyaipitiya	683,200.00	100%
Construction of Meter Cubical	449,781.30	100%
Renovation of Hostel, Makandura	1,792,220.00	100%
The Entrance road to the Faculty of Livestock, Fisheries & Nutrition, Makandura	4,485,000.00	60%
Construction of Border fence behind 400 students Hostel Stage II, Makandura	496,400.00	100%
Construction of Retaining wall at new farm land, Faculty of Agriculture & Plantation Management, Makandura	660,400.00	100%
Extension to the Existing Canteen, Makandura Premises	2,793,350.00	100%
Retaining Wall and Gravel Filling at Entrance, Makandura premises	287,500.00	100%
Development of Lecture Hall (Ground Floor) for Faculty of Agriculture & Plantation Management	6,502,750.00	20%

35. Details of Project Expenditure (Local Funded) - 2017

Name	TCE Rs.	Exp in 2016 Rs.	Exp in 2017 Rs.	Cumulative Exp as at 31.12.2017	% of Physical Progress
Faculty Building Stage I, Faculty of Business Studies & Finance	165,000,000	4,433,821.07	2,753,790.00	124,160,155.52	100%
Bachelor Staff Quarters for Academic Staff, Kuliyaipitiya	49,000,000	2,545,036.74	2,956,062.59	23,833,724.40	100%
Hostel Stage IV- Kuliyaipitiya	69,000,000	2,482,245.95	-	53,755,651.51	100%
Hostel Stage V- Makandura	93,000,000	17,456,470.56	-	65,417,760.19	100%
Hostel Stage VI- Makandura	93,000,000		-	50,075,829.88	
Planting of Grass & other improvement of the Playground – Kuliyaipitiya	50,000,000	9,510,061.35	-	34,100,085.91	100%
Faculty Building Stage III (Final) - Faculty of Livestock, Fisheries & Nutrition	169,500,000	15,623,029.71	15,590,598.63	85,915,598.16	43%
Faculty Building Stage III (Final) Faculty of Applied Sciences	367,000,000	159,006,763.92	38,624,981.54	333,710,554.67	90%
Administration Complex Stage II - Kuliyaipitiya	100,000,000	8,353,833.39	41,617,918.24	69,213,274.48	90%
Canteen Block Stage I - Kuliyaipitiya	45,000,000	369,867.02	-	34,447,525.48	100%
Construction of Laboratory Building to Introduce Engineering Technology Degree Programme, Kuliyaipitiya	282,000,000	-	72,034,933.30	113,849,933.30	26%
Faculty Building Stage III Faculty of Agriculture & Plantation Management, Makandura	233,000,000	29,283,958.25	67,092,660.42	102,292,660.42	42%
Dayata Kirula Projects					
Gymnasium	250,000,000	44,670,000.00	-	155,355,690.50	100%
Auditorium	250,000,000	654,687.60	4,500,000.00	236,110,248.52	100%
Nano Technology Laboratory	30,000,000	192,930.73	-	16,275,509.82	100%

THE STATUTORY REPORT ON FINANCIAL STATEMENT AND THE ANNUAL STATEMENT OF ACCOUNTS OF THE WAYAMBA UNIVERSITY OF SRI-LANKA FOR THE YEAR 2017 IN KEEPING WITH THE REQUIREMENT SPECIFIED IN SECTION 13(6) OF THE FINANCE ACT NO.38 OF 1971.

1. These accounting statements have been prepared and submitted in terms of Sections 106 (1) and 107 (b) of the Universities Act No.16 of 1978 and amendments incorporated into it thereafter and in terms of the Finance Act No. 38 of 1971.
- (i) The presentation and interpretation of accounts have been done by maintaining consistency and adhering Sri Lanka Accounting Standards for public sector organization and generally accepted Accounting practices which are usually followed in presenting Annual Statement of Accounts of a University.

A FINANCIAL HIGHLIGHTS

(1) Govt. Grants

		2017	2016
Government Grant for Recurrent Expenditure – (Treasury)	Rs.	915,502,000	847,500,000
Government Grant for Mahapola Scholarship	Rs.	83,445,000	69,179,000
Government Grant for Bursary	Rs.	10,420,600	30,724,100
Capital 101 Rehabilitation & Improvement	Rs.	70,000,000	58,000,000
Capital 102 Acquisition of Assets	Rs.	39,500,000	246,000,000
Capital 103 Construction Projects	Rs.	301,500,000	323,250,000
Other Capital Grant – (Treasury)	Rs.	18,000,000	18,000,000
Other Capital Grant – (UGC)	Rs.	339,700,000	265,000,000
Other Capital Grant – (MOHE)		44,374,027	-
	Rs.	1,822,441,627	1,857,653,100

WAYAMBA UNIVERSITY OF SRI LANKA
FINANCIAL STATEMENTS 2017

U.E. Education Courses and Other Grants

		2017	2016
<u>Postgraduate Courses</u>			
MBA Programme - BSF	Rs.	13,912,000	12,853,545
Postgraduate Diploma - BSF	Rs.	17,556,000	11,248,618
<u>External Degree Courses</u>			
External Degree in Plantation Mgt. - Makandura	Rs.	22,369,000	20,096,993
<u>Diploma Courses</u>			
Diploma in English	Rs.	9,992,000	9,415,172
Diploma in Insurance - BSF	Rs.	3,546,000	6,084,220
Higher Diploma In Insurance	Rs.	-	1,525,050
Diploma In Information Technology	Rs.	3,486,000	2,704,782
Diploma In Software Application	Rs.	1,293,000	2,422,900
Diploma In Banking & Finance	Rs.	89,000	1,564,580
Diploma In Food Business & Marketing	Rs.	163,500	63,000
Diploma In Business Management	Rs.	854,700	1,138,400
Higher Diploma In Teach Method and EDU Management	Rs.	698,250	246,750
<u>Certificate Courses</u>			
External Computer Course - Makandura	Rs.	5,291,700	5,536,500
External Training Courses	Rs.	486,000	320,000
<u>Research Grants</u>			
NSF Grant	Rs.	6,901,000	12,387,399
CARP Project	Rs.	1,253,670	777,300
U.G.C (Post Graduate Research)	Rs.	1,475,000	1,475,000
NCAS Grant	Rs.	500,000	1,212,900
<u>Other Grants</u>			
WINC	Rs.	-	4,319,405
TOTAL	RS.	89,866,820	95,392,514

- (2) Excess of Income over Expenditure in the year 2017 was Rs. (67,708,979.27) where as this figure for the year 2016 was Rs. (204,029,628.14).
- (3) Balance to be recovered from the loans and advances paid to employees for this University is Rs.54,952,523.16 where as the last year Rs. 52,502,719.30
- (4) The value of the restricted funds invested by the University as at the date of the Balance Sheet was Rs. 120,766,587.83 where as the amount for the year 2016 was Rs. 89,611,825.04

WAYAMBA UNIVERSITY OF SRI LANKA
FINANCIAL STATEMENTS 2017

(5) Internal Source of Income

2016 Rs.	2017 Rs.	Change Rs.	Change as a %
33,782,521.25	29,680,524.65	(4,101,996.60)	(12.14%)

a. Closing balances of the Bank Accounts maintained by the University as shown in the balance sheet have been reconciled with the relevant cash books. The respective Banks were requested to send in their confirmation of balances direct to the Auditor General. This amount is equal to the short term commitments.

b. The stock value shown in the Balance Sheet amounting to Rs.26,000,118.76 was arrived on physical verification of stores. This verification was done in order to establish the ownership, existence and the value of the items including the manner in which the accounting records are maintained for stock items. Verified balances of Stocks have taken into Books of Accounts *

c. The value of work in progress as shown in the Balance Sheet was Rs.949,722,246.19. Valuation of work in progress was also carried out in keeping with the Sri Lanka Accounting Standards.

d. The balance shown in the General Reserve for the year 2017 is Rs. (238,632,786.03) when compared to Rs. (1,251,680,421.15) for the year 2016. This is mainly a result of amortization of Government Grant up to the year 2016. However, it is necessary to note the following information in respect of the depreciation for the year 2017.

Application of the concept of depreciation in Annual Accounts, as given in the UGC Circular No.649 of 5th October, 1995 is followed in the year under review. The total Depreciation value for the year 2017 is Rs.383,187,605.53

e. The provision of Rs.129,222,617.68 is made for retirement gratuity as at 31st December 2017. The provisions are made according to the gratuity act and the directives given by the University Grants Commission. An equal investment for this provision is unavailable.

B BUDGETARY CONTROL

The Programme Budget was used as an effective Financial Management tool during the year.

C. PROPERTY PLANT & EQUIPMENT

FIXED ASSETS REGISTER

The exercise which was undertaken by the University to update the Fixed Assets Registers is in progress.

D. RECONCILIATION OF CONTROL ACCOUNTS

All control accounts have been reconciled and the detail schedules are prepared and submitted along with the financial statement

GENERAL

In conclusion, I must state that the University was confronted with many difficulties as a result of price escalations and numerous other uncontrollable factors during the year 2017. However, despite all these obstacles the university endeavored in every possible manner to shoulder the responsibility to successfully achieve its goals in academic and non-academic programmes of higher education plan for the year 2017.



22/02/2018

PROF. E.M.P. EKANAYAKE

VICE-CHANCELLOR

22nd February 2018.

VICE-CHANCELLOR

WAYAMBA UNIVERSITY OF SRI LANKA

KULIYAPITIYA

STATEMENT OF FINANCIAL POSITION AS AT 31ST DECEMBER 2017

Rs' 000

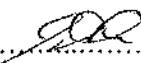
		AS AT 31 ST DECEMBER 2017		AS AT 31 ST DECEMBER 2016	
ASSETS					
Current Assets	Note				
Cash at Bank	1	131,630		203,813	
Savings Deposit	2	5,641		10,049	
Trade and Other Receivables	3	391		3,366	
Inventories/ Stocks	4	26,000		24,064	
Prepayments		1,874		2,965	
Advances to Staff	5	345		100	
Capital Advances	6	292,783		160,017	
Advances for Services & Supplies	7	5,103		7,423	
Other Current Assets	8	16,363		20,011	
			480,130		431,808
Non-Current Assets					
Investments- Long Term	9	120,767		89,612	
Property, Plant and Equipment	10	5,149,281		4,868,775	
Work in Progress	11	949,722		835,467	
Loans to Staff	12	54,952	6,274,722	52,503	5,846,357
Total Assets			6,754,852		6,278,165
LIABILITIES					
Current Liabilities					
Sundry Creditors	13	115,026		91,674	
Deposits	14	5,611		9,883	
Expense Creditors	15	26,236		27,349	
Others	16	300,893	447,766	191,121	320,027
Non-Current Liabilities					
Capital -Spent Capital Grant	17	2,193,507		2,885,606	
Capital -Spent Grant/ Work In Progress		949,722		835,467	
Unspent Capital Grant	18	38,557		67,905	
Special Grant	19	1,567,384		1,626,861	
Endowment Fund	20	1,402		860	
Special Fund	21	53,063		47,278	
Provision for Gratuity		129,223	4,932,858	107,431	5,571,408
Total Liabilities			5,380,624		5,891,435
Total Net Assets			1,374,228		386,730

21

(contd...)

	AS AT 31ST DECEMBER 2017	AS AT 31ST DECEMBER 2016
NET ASSETS/ EQUITY		
Accumulated Fund	(238,634)	(1,251,681)
Reserves	<u>1,612,862</u>	<u>1,638,411</u>
	1,374,228	386,730
Total Net Assets/ Equity	<u>1,374,228</u>	<u>386,730</u>

The Bursar certifies that the financial statements have been prepared in compliance with requirements of the Sri Lanka Accounting Standards for Public Sector Institutions as laid down by the Institute of Chartered Accountants of Sri Lanka, Finance Act No.38 of 1971 & Universities Act No. 16 of 1978.

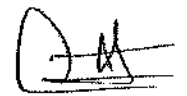

 (Mr. D.A.U. Dharmadasa)
 Bursar
 22nd February, 2018

BURSAR
 WAYAMBA UNIVERSITY OF SRI LANKA
 KULIYAPITIYA.

The University Council is responsible for the preparation and presentation of these financial statements. These financial statements were authorized for issue by the chairman on behalf of the University Council on 27th February 2018.

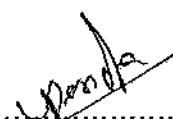

 (Prof. E.M.P. Ekanayake)
 Vice-Chancellor
 Chairman- University Council

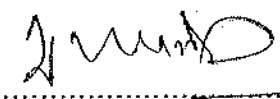
VICE-CHANCELLOR
 WAYAMBA UNIVERSITY OF SRI LANKA
 KULIYAPITIYA


 (Mr. W.A.D. Chithrananda)
 Registrar
 Secretary- University Council

Signed for on behalf of the Council

Registrar
 Wayamba University of Sri Lanka
 Kuliypitiya


 Mr. Upendra Wjasinghe
 Council Member


 Mr. H.M. Abeysinghe
 Council Member

The Accounting policies and notes as set out pages 2 to 10 from an integral part of these financial statements.

WAYAMBA UNIVERSITY OF SRI LANKA

STATEMENT OF FINANCIAL PERFORMANCE FOR THE YEAR ENDED 31ST DECEMBER 2017

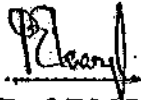
	THIS YEAR 2017 (Rs.'000)	LAST YEAR 2016 (Rs.'000)
Revenue		
Government Grant for Recurrent Expenditure	915,502	847,500
Government Grant for Students Bursaries	10,421	30,724
Government Grant for Mahapola Scholarships	83,445	69,179
Capital Grant (Recurrent Nature)	22,212	16,695
HETC Project (Donation & Recurrent Nature)	-	2,796
Amortization of Government Grant & Donation	383,187	70,671
Interest from Investments	8,520	6,769
Interest from Loans to Staff	2,188	2,115
Rent from Properties	2,174	4,303
Sale of Old Stores	118	56
Sale of Produce	608	417
Miscellaneous Receipts (Note 22)	13,603	18,618
Registration Fee (Undergraduate)	2,255	32
Examination Fee (Undergraduate)	136	1,394
Library Fines	78	78
Total Revenue	1,444,447	1,071,347
Expenses		
Personal Emoluments (Note 01)	738,120	645,616
Traveling	10,411	5,507
Supplies & Consumable used	43,165	40,861
Maintenance	21,301	15,556
Contractual Services	160,149	134,499
Depreciation	383,187	256,798
Other Expenses	39,746	57,146
Mahapola & Bursary Payments	93,866	99,903
Capital Expenditure (Recurrent Nature)	14,819	11,489
Research Expenditure (Recurrent Nature)	7,393	5,206
HETC Project (Donation & Recurrent Nature)	-	2,796
Total Expenses	1,512,157	1,275,377
Surplus/ (Deficit) for the period	(67,710)	(204,030)

(contd...)

	THIS YEAR 2017 (Rs.'000)	LAST YEAR 2016 (Rs.'000)
Balance Brought Forward from Previous Year	(1,251,681)	(1,091,887)
Deficit for the Year	(67,710)	(204,030)
Add : Income in Respect of Past Year		
Other Adjustments	1,085,452	44,236
Less : Payment in Respect of Past Year		
Other Adjustments	(4,695)	-
General Reserve C/F	<u>(238,634)</u>	<u>(1,251,681)</u>

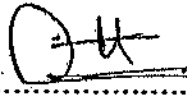
Note 01

Salaries & Wages	288,658	200,897
Overtime & Holiday Pay	20,438	15,634
Other Allowances	317,964	349,113
Retirement Benefits (UPF, ETF, Pension, Gratuity)	111,060	79,972
Total Personal Emoluments	<u>738,120</u>	<u>645,616</u>

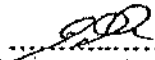

 (Prof. B.M.P. Ekanayake)
 Vice-Chancellor

VICE-CHANCELLOR
 WAYAMBA UNIVERSITY OF SRI LANKA
 KULIYAPITIYA

22nd February 2018.


 (Mr. W.A.D. Chithrananda)
 Registrar

WA Don Chithrananda
 Registrar
 Wayamba University Of Sri Lanka
 Kuliypitiya


 (Mr. D.A.U. Dharmadasa)
 Bursar

BURSAR
 WAYAMBA UNIVERSITY OF SRI LANKA
 KULIYAPITIYA

WAYAMBA UNIVERSITY OF SRI LANKA

STATEMENT OF CHANGES IN NET ASSETS FOR THE YEAR ENDED 31ST DECEMBER 2017

	Grant	Reserve	Restricted	Total
Balance as at 31/12/2012	1763.48	(678.21)	79.70	1164.96
Increase of Government grant/other grants for the year 2013	359.99		17.74	377.73
Deficit for the year 2013		(134.20)		(134.20)
Balance as at 31/12/2013	2123.47	(812.41)	97.44	1408.49
Increase of Government grant/other grants for the year 2014	646.04		19.76	665.81
Deficit for the year 2014		(101.40)		(101.40)
Balance as at 31/12/2014	2769.51	(913.81)	117.20	1972.90
Increase of Government grant/other grants for the year 2015	1024.53		10.58	1035.11
Deficit for the year 2015		(143.86)		(143.86)
Balance as at 31/12/2015	3794.04	(1057.67)	127.78	2864.15
Increase of Government grant/other grants for the year 2016	1621.80		27.79	1649.59
Deficit for the year 2016		(159.79)		(159.79)
Revaluation Reserve		1604.19		1604.19
Balance as at 31/12/2016	5415.84	386.73	155.57	5958.14
Increase of Government grant/other grants for the year 2017	805.68		28.11	833.79
Deficit for the year 2017		(67.71)		(67.71)
Amortisation-2016	(1085.39)	1085.39		-
Adjustments		(33.96)		(33.96)
Amortisation-2017	(383.18)			(383.18)
Balance as at 31/12/2017	4752.95	1370.45	183.68	6307.07*

CASH FLOW STATEMENT FOR YEAR ENDED 31ST DECEMBER 2017

	As At 31/12/2017	As At 31/12/2016
	Rs.' 000	Rs.' 000
CASH FLOWS FROM OPERATING ACTIVITIES		
Surplus /(deficit) from ordinary activities	(67,710)	(204,030)
Add : Non- cash movements		
Depreciation	383,187	256,798
Provision for Gratuity	27,103	15,743
Gratuity Paid	(5,312)	(1,946)
Prior Year Adjustments - Payment in respect of past years	(718)	-
Prior Year Adjustments - Income in respect of past years	(31,280)	873
Amortization of Government Grants & Donations	(383,187)	(70,671)
Increase / Decrease In Stocks	(1,936)	3,816
Increase / Decrease In Debtors	2,975	3,706
Increase / Decrease In Loans to Staff	(2,449)	954
Increase / Decrease In Advances to Staff	(245)	8
Increase / Decrease In Supplies & Services Advances	2,320	(5,159)
Increase / Decrease In Prepayments	1,091	(1,051)
Increase / Decrease In Capital Advance	(132,766)	(72,397)
Increase / Decrease In Other Current Assets	3,648	(2,889)
Increase / Decrease In Sundry Creditors	23,352	26,191
Increase / Decrease In Deposits	(4,271)	6,851
Increase / Decrease In Expense Creditors	(1,112)	9,771
Increase / Decrease In Other Current Liabilities	109,772	(89,883)
Net cash flows from operating activities	(77,538)	(123,315)
(a) Net cash flows from operating activities	(77,538)	(123,315)
CASH FLOWS FROM INVESTING ACTIVITIES		
Purchase of Property plant and equipment	(665,602)	(842,356)
Restricted Fund Investments	(31,155)	(19,038)
Working Progress	(114,255)	177,589
Endowment Fund	542	87
(b) Net cash flows from Investing Activities	(810,470)	(683,718)

	As At 31/12/2017	As At 31/12/2016
	Rs.'000	Rs.'000
CASH FLOWS FROM FINANCING ACTIVITIES		
Capital Grant : Rehabilitation & Improvements	70,000	58,000
Capital Grant : Acquisition of Assets	39,500	246,000
Capital Grant : Permanent Structures	301,500	323,250
Capital Grant : Others	18,000	18,000
Capital Grant : UGC	339,700	265,000
Capital Grant : Ministry	44,374	-
Other Grant : Extension Programmes	10,328	783
Capital Grant : Others	4,442	-
Special Reserve	5,785	13,901
Capital Grant (Recurrent Nature)	(22,212)	(16,695)
	811,417	908,239
(c) Net Cash flows from financing activities	(76,591)	101,206
Net increase/ (decrease) in cash and cash equivalents (a)+(b)+(C)	213,862	112,656
Cash and cash equivalents at beginning of period	137,271	213,862

Notes to the Cash Flow Statement

(A) Cash and Cash Equivalent

Cash and cash equivalents consist of cash on hand and balances with Banks & balances with Savings deposits. Cash and

Analysis Of Cash & Cash Equivalents

	As At 31/12/2017	As At 31/12/2016
People's Bank Kuliyaipitiya - A/C No :028100151586123	14,547	17,376
People's Bank Makandura - A/C No :100120000171	27,677	18,542
People's Bank Makandura - A/C No :100140000165	3,140	1,077
Bank Of Ceylon Kuliyaipitiya - A/C No :0002874770	15,382	30,068
Bank Of Ceylon Kuliyaipitiya - A/C No :00001473507	12,816	39,351
Bank Of Ceylon Kuliyaipitiya - A/C No :0001473508	2,066	5,428
Bank Of Ceylon Kuliyaipitiya - A/C No :0001473388	38,008	67,962
People's Bank Makandura - A/C No :100120000963	14,122	13,624
People's Bank - Makandura - A/C No : 100130041538	785	778
People's Bank - Makandura - A/C No : 100140044857	676	9,541
People's Bank - Makandura C/A 137100230000165	2,411	65
	131,630	203,812

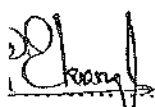
Savings Deposits

	As At 31/12/2017	As At 31/12/2016
	Rs.'000	Rs.'000
Saving Deposits - People's Bank Kuliyaipitiya - S/A 001-3-1548782	396	380
Sampath Bank - Kuliyaipitiya - S/A 102361000585	164	2,480
Bank of Ceylon - Kuliyaipitiya - S/A No. 76183365	1,030	2,771
Bank of Ceylon - Kuliyaipitiya - S/A No. 76183353	398	1,193
Bank of Ceylon - Kuliyaipitiya - S/A No. 76183339	487	333
Bank of Ceylon - Kuliyaipitiya - S/A No. 76183268	576	2,051
Saving Deposits - People's Bank Kuliyaipitiya - S/A 028200131586123	1,200	589
Saving Deposits - People's Bank Makandura S/A 137-2001-1-0000171	1,387	253
Saving Deposits - People's Bank Makandura S/A 137-2002-1-0044857	1	-
Saving Deposits - People's Bank Kuliyaipitiya S/A 137-2002-0-0041538	1	-
Saving Deposits - People's Bank Kuliyaipitiya S/A 137-2001-2-0044857	1	-
	<u>5,641</u>	<u>10,050</u>
Total Cash & Cash equivalents	<u>137,271</u>	<u>213,862</u>

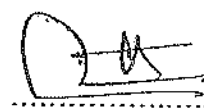
(b) Property, Plant and Equipment

Additions During the period is as follows:

Government Grant - Capital	Cost
Special Grant	665,601,511
Donation - Office Equipment	<u>51,900</u>
Total additions	<u><u>665,653,411</u></u>


 F. E.M.P. Ekanayake
 -Chancellor

VICE-CHANCELLOR
 WAYAMBA UNIVERSITY OF SRI LANKA
 KULIYAPITIYA


 (Mr. W.A.D. Chithrananda)
 Registrar

W A Don Chithrananda
 Registrar
 Wayamba University Of Sri Lanka
 Kuliyaipitiya


 (Mr. D.A.U. Dharmadasa)
 Bursar

BURSAR
 WAYAMBA UNIVERSITY OF SRI LANKA
 KULIYAPITIYA.



ජාතික විගණන කාර්යාලය

தேசிய கணக்காய்வு அலுவலகம்

NATIONAL AUDIT OFFICE



8329

මගේ අංකය
எனது இல.
My No.

ඔබේ අංකය
உமது இல.
Your No.

දිනය
திகதி
Date

2019 ජනවාරි 08 දින

උපකුලපති,

ශ්‍රී ලංකා වයඹ විශ්වවිද්‍යාලය.

ශ්‍රී ලංකා වයඹ විශ්වවිද්‍යාලයේ 2017 දෙසැම්බර් 31 දිනෙන් අවසන් වර්ෂය සඳහා වූ මූල්‍ය ප්‍රකාශන පිළිබඳව 1978 අංක 16 දරන විශ්වවිද්‍යාල පනතේ 108(1) වගන්තිය ප්‍රකාර විගණකාධිපති වාර්තාව

මාගේ සමාංක හා 2018 ඔක්තෝබර් 10 දිනැති ලිපියට යොමුවේ.

02. ඉහත සඳහන් ලිපිය සමඟ එවන ලද මාගේ වාර්තාවේ ඉංග්‍රීසි අනුවාදය මේ සමඟ එවා ඇත.

ර්.ඒ.ඒ. ආනන්ද

නියෝජ්‍ය විගණකාධිපති

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For rep.
13/02/2019

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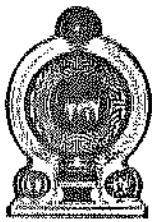
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On

14/04/2019

- පිටපත් -
1. ලේකම්, නගර සැලසුම්, ජල සම්පාදන සහ උසස් අධ්‍යාපන අමාත්‍යාංශය
 2. ලේකම්, මුදල් හා ජනමාධ්‍ය අමාත්‍යාංශය
 3. සභාපති, විශ්වවිද්‍යාල ප්‍රතිපාදන කොමිෂන් සභාව



ජාතික විගණන කාර්යාලය

தேசிய கணக்காய்வு அலுவலகம்
NATIONAL AUDIT OFFICE



අයදුම් අංකය
අයදුම් இல
My No. }

NWP/PT/B/WU/01/2017/76
உமது இல.
Your No. }

දිනය
திகதி
Date } 10 October 2018

The Vice Chancellor,
Wayamba University of Sri Lanka

Report of the Auditor General on the financial statements of the Wayamba University of Sri Lanka for the year ended 31 December 2017 in terms of Section 108(1) of the Universities Act No.16 of 1978

The audit of financial statements of the Wayamba University of Sri Lanka for the year ended 31 December 2017 comprising the statement of financial position as at 31 December 2017 and the statement of financial performance, statement of changes in net assets and cash flow statement 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 Sub-section 107(5), and Section 108 of the Universities Act, No.16 of 1978. My comments and observations which I consider should be published with the Annual Report of the University in terms of Sub-Section 108(1) of the Universities Act appear in this report.

1.2 Management's Responsibility for the Financial Statements

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



1.3 Auditor's Responsibility

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

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's 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. Section III of the Universities Act No.16 of 1978 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 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 Wayamba University of Sri Lanka as at 31 December 2017 and its financial performance and cash flows for the year then ended in accordance with Sri Lanka Public Sector Accounting Standards.

2.2 Comments on Financial Statements

2.2.1 Accounting Policies

Even though, it was disclosed by accounting policies that the financial statements were prepared on accrual basis, revenue received from external courses conducted under the self-financing activities had been brought to accounts on cash basis.

2.2.2. Accounting Deficiencies

The following observations are made.

- (a) The advance of Rs.1,742,595 paid to a contractor on 30 December 2016 for the development of 'Nano' Technology Laboratory contract had been settled by the contractor on 18 May 2017 but it had been shown in the financial statements as receivable advances further as at the end of the year under review.
- (b) The stock of drugs totalling Rs.93,643 remained as at 31 December 2017 at the Medical Centres of the Kuliyaipitiya and Makandura premises of the Wayamba University had not been shown in the financial statements.
- (c) Lease rent and electricity charges amounting to Rs.42,350 and Rs.169,510 respectively receivable for the telephone post installed in the Makandura premises, relating to the year 2017 and a sum of Rs.1,229,656 payable to the Cleaning Service had been omitted from the financial statements.

- (d) When the assets purchased from capital grants are amortized, it should be amortized at the value of grants. Nevertheless, as the computation of amortization relating to the year under review had been made on the revalued assets, except buildings, amortization had been overstated by Rs.68,697,000.
- (e) Payables totalling Rs.253,891,149 to the contractors in respect of capital expenditure at the end of the year under review had been omitted from the expenditure accounts.

2.2.3 Lack of Evidence for Audit

Title deeds/ transfer orders in respect of lands 37 acres, 2 roods and 4 perches in extent valued at Rs.408,276,027 were not made available for audit.

2.3 Accounts Receivable and Payable

The following observations are made.

- (a) Sundry debtors and hostel charges amounting to Rs.31,330 and Rs.261,867 respectively had remained outstanding for periods ranging from 04 years and 7 to 13 years respectively.
- (b) Three staff loan balances totalling Rs.159,740 had remained un-recovered for over 9 years.
- (c) Action had not been taken to settle the balances of Rs.352,850 and Rs.374,270 in the payable accounts as at 31 December 2017 remained for periods from 01 to 02 years and over 2 years respectively.

2.4 Non-compliance with laws, rules, regulations and management decisions

The following non-compliances with laws, rules, regulations etc. were observed.

Reference to laws, rules and regulations etc.	Non-compliance
(a) Section 45 of the Universities Act No.16 of 1978 and the Public Enterprises Circular No.30 of 13 July 2005.	Without the approval of the University Grants Commission and the Treasury a sum of Rs. 26,000,000 had been invested in fixed deposits.
(b) Financial Regulations of the Democratic Socialist Republic of Sri Lanka. Financial Regulation 770 and 772	Action in terms of financial regulations had not been taken in respect of 74 items of non-moving and obsolete stock valued at Rs.428,452.
(c) Circular No.04/2016 of 01 March 2016 of the University Grants Commission	According to the guidelines on the use of funds generated from self-financing activities, self-financing courses should be conducted on cost cover and non-profitable basis. However, 17 courses had earned a surplus of Rs.21,668,562, exceeding expenses.
(d) Treasury Circular No. IAI/2002/02 dated 28 November 2002.	A register of fixed assets had not been maintained in respect of computers and computer accessories valued at Rs.7,295,596.

2.5. Transactions not supported by adequate authority

The balance of Rs.21,148,762 from the sum of Rs.50,000,000 given by the University Grants Commission for the inter-universities tournament 2016 had been spent for the acquisition of assets without obtaining the approval of the University Grants Commission.

3. Financial Review

3.1 Financial Results

According to the financial statements presented, the operations of the University for the year ended 31 December 2017 had resulted in a deficit of Rs.67,708,979 as compared with the deficit of Rs.204,029,628 for the preceding year thus decreasing the deterioration of the financial results by Rs.136,320,649 in the year under review as compared with the preceding year. Although depreciation had increased by Rs.126,389,000, the increase of amortization and donations by Rs.312,516,000 had mainly attributed to decrease the deterioration.

In analysing the financial results of the year under review and the preceding 4 years, the deficit of Rs.135,852,595 in the year 2013 had become a deficit of Rs.67,708,979 in the year under review with fluctuations. However, when re-adjusted the employees remunerations and depreciation on non-current assets to the financial results, the favourable contribution of the University amounting to Rs.371,793,368 in the year 2013 had continuously increased up to Rs.1,071,768,057 in the year 2017.

4. Operating Review

4.1 Performance

4.1.1 Planning

An annual action plan, including the activities, targeted at the achievement of objectives stated in the Universities Act had not been prepared in terms of paragraph 4 of the Public Finance Circular No.01/2014 of 17 February 2014.

4.1.2 Operations and Review

The following observations are made.

- (a) Even though, the approved number of students enrolled to the University for the academic year 2016/17 for 5 Faculties amounted to 1245, only 1084 students or 87 per cent had been admitted for that academic year. The number of students approved for enrollements for the academic years 2016/17, 2015/16, 2014/15 to the Faculty of Livestock, Fisheries and Nutrition amounted 170 but enrolled only 91, 89 and 94 students respectively. It represented a percentage as low as 55.
- (b) Number of under graduate students, member of academic staff members, standard and actual ratios in the year 2017 in each Faculty are given below.

Faculty	Number of Undergraduates	Academic Staff		Ratios	
		Standard	Actual	Standard	Actual
Agriculture and Plantation Management	602	60	39	10.1	15.1
Applied Sciences	642	64	40	10.1	16.1
Business Studies and Finance	1853	103	35	18.1	53.1
Live stock, Fisheries and Nutrition	455	46	35	10.1	13.1
Technology	311	-	04	-	-

Attention for the maintenance of student- lecturers ratio had not been sufficiently drawn by the University and the standard and actual variance ratio between the students and lecturers in the Faculty of Business Studies and Finance had been as very high as 194 per cent.

- (c) According to the information obtained from the graduates who were socialized at the convocation held in the year under review, particulars of employment of the graduates are given below.

Faculty	Percentage engaged in an employment
Agriculture and Plantation Management	58
Applied Sciences	77
Business Studies and Finance	62
Livestock, Fisheries and Nutrition	79

The following matters were observed.

- (i) The above survey on the employment of graduates had been conducted within a shorter period of 2 months after the final year examination. Even though, the data ascertained had indicated employment and unemployment of graduates, the employment relating to the education field acquired by them had not been computed.
- (ii) According to the World and Local University ranking, the Wayamba University of Sri Lanka had retained the 5409th place and 10th place respectively in the year 2016 and retained the 5791th place and 08th place in the year 2017.
- (iii) Even though, 350 graduates had completed their degree courses by the year 2013 from the Faculty of Livestock, Fisheries and Nutrition which had been started in the year 1999, only 18 graduates had been recruited by the Ministry of Health as Nutritionists.

4.2 Management Activities

The following observations are made.

- (a) Even though, the requirement of 2 medical officers for 2 medical centres of the University (Kuliyapitiya and Makandura) had been identified, even one medical officer had not been recruited. However, the treatment to be done at the medical centre had got done by a medical officer brought down from the Kuliyapitiya Hospital and a sum of Rs.1,690,000 had been paid to him in the year under review therefor.

- (b) There were direct receipts of Rs.124,500 to a bank current account of the University in the year under review, but action had not been taken to identify and account them.
- (c) A sum of Rs.1,013,750 had been deposited in the Divisional Secretariat, Pannala, for the acquisition of 8 plots of land 711 perches in extent and assessed at a value of Rs.3,835,000 in the year 2013 but action had not been taken to acquire the land even by the end of the year under review.
- (d) A sum of Rs.16,500,000 had been deposited in the Kuliyaipitiya (West) Divisional Secretariat in the year 2016 by the University for the acquisition of the land 28 acres and 12.84 perches in extent, assessed at Rs.77,872,750 where the Faculty of Medicine is being constructed and the relevant acquisition had not been completed even by the end of the year 2017.
- (e) Even though, a sum of Rs.10 million had been paid to the Coconut Research Institute on 10 July 2013 for the purchase of Mahayaya estate, 5 acres in extent, at Makandura premises for the construction of students and staff hostels of the University, a deed of sale had not been obtained therefor.
- (f) A female non-academic staff member had obtained a research allowance of Rs.324,535 in the year 2014 on the agreement that the research papers would be forwarded within the research period of 3 years, had not handed over her research report to the University even by August 2018, even though her research period was completed.

4.3 Personnel Administration

The following observations are made.

- (a) Academic and non-academic approved cadre for the year 2017 of the University had been 376 and 491 respectively and the actual cadre was 284 and 373 respectively. Accordingly, the number of vacancies had been 94 and 119 respectively and excess amounted to 03 and 01 respectively.
- (b) According to the cadre position in the year 2017 made available to audit, the overall vacancies was 25 per cent in the year under review and the vacancies in the permanent academic staff had been 29 per cent. As a result, action had not been taken to fill the vacancies in order to achieve the vision and mission of the University.
- (c) Even though, a staff review report had been prepared having being studied the cadre requirement of the University during the year under review, the staff requirement for the Faculty of Medicine to which 75 students proposed to be admitted in the year 2018 and the buildings are being constructed had not been reviewed and planned for recruitments.
- (d) The number of students enrolled for 3 Technology Courses conducted by the Faculty of Technology operated at Makandura premises in the year under review amounted to 234 and 246 students had been registered in the year under review for the next year. However, the academic staff requirement for those courses had not been determined.

4.4 Idle Assets

The following observations are made.

- (a) A van valued at Rs.500,000 had been parked in the University premises since 2014 without being used for running.
- (b) Medical equipment valued at Rs.680,042 purchased in the year 2015 for the Makandura Medical Centre had been idle.

5. Sustainable Development

Every public entity should act in accordance with the 2030 “Agenda” of the United Nations on Sustainable Development and the Wayamba University was aware about how to act in respect of the functions coming under the purview of the scope of the University.

6. Accountability and Good Governance

6.1 Internal Audit

The following observations are made.

- (a) An Assistant Internal Audit Officer and 4 audit assistants had been recommended by the staff review report in the year under review. Nevertheless, One Assistant Internal Audit Officer and One Internal Audit Assistant had been appointed on acting basis from time to time. Due to insufficient internal audit staff it was an encumbrance to carry out a sufficient internal audit.
- (b) According to the audit programs of the years 2015 and 2016, deployment of lecturers in lecturing to students had not been examined and evaluated and the vouchers and files relevant to the construction payments in the year under review had not been examined before making final payments.

6.2 Weaknesses in Contract Administration

The following observations are made.

- (a) The value of works in progress of 24 works as at 31 December 2016 amounted to Rs.68,661,154 and any progress whatsoever, had not been reported in the year under review.
- (b) Buildings valued at Rs.26,516,869, the work of which was completed as at the end of the year under review had been still shown under works in progress without being transferred to the relevant assets accounts.

(c) Construction of the Faculty of Applied Science Building

The following observations are made in respect of the construction of building of the Faculty of Applied Sciences, costing Rs.315,250,260, according to the cost estimate presented by the contractor on the decision of the Cabinet of Ministers on 10 July 2014.

- (i) According to the decision of the Cabinet of Ministers, it was stated that the construction work of the building should be done within the time frame from 29 August 2014 to 29 March 2016, but the construction work of the building had not been completed by 29 March 2016.
- (ii) According to the letter No.ME/PR/MOHE/GEN dated 02 September 2014 of the Secretary to the Ministry of Higher Education, when the construction work had not been completed within the contract period, the Vice Chancellor can extend the period only for 2 months. However, without ascertaining work parts to be further done and the detail of processing the balance work, the first extension of 6 months up to 30 September 2016 and the Second extension of 3 months up to 31 December 2016 had been approved by the Vice Chancellor.

- (iii) Even though, the contractor had forwarded the final bill on 08 May 2017, by including the work done during the period from 26 November 2016 to 30 December 2016 and stating that the work had been completed, it was observed in audit that by that time, there were works not done in 16 items of work ranging from 5 to 100 per cent.
- (iv) Despite, the construction works of 16 items had not been completed in this building which should have been completed and handed over as at 31 December 2016, disregarding the demurrage charges of Rs.31,525,026 which could have been recovered, considered the date as 08 May 2018, a sum of Rs.13,913,000 had been paid as the 16th interim payment by revising the bill submitted on 08 May 2017, covering the entire contract value of Rs.315,250,260.
- (v) Even though, the work of Telephone and network system of the building had been completed only in 2 floors and abandoned the relevant work item thereafter, the entire estimated amount of Rs.1,775,000 had been paid to the contractor.
- (vi) Even though, a sum of Rs.3,800,000 had been paid in respect of 3 parts of works to be completed inside the Auditorium, these works had not been completed.
- (vii) Even though, the partitioning inside the building for which a sum of Rs.10,972,000 had been paid in accordance with item No.32 should be completed by 2 composite boards with 3mm thickness, boards with lesser thickness had been used therefor.
- (viii) Even though, the total sum of Rs.1,977,437 had been paid for the work item of rain water disposal system under item No.38, the relevant work had not been completed.

6.3 Delayed Project

The following observations are made.

- (a) An agreement had been entered into with a construction company on 17 January 2013, with the concurrence of completing the work as at 17 August 2014 for the construction of Makandura Medical Centre building at a value of Rs.14,485,175, excluding taxes. Action had not been taken to get this construction work done expeditiously by an another contractor being cancelled the agreement or reaching an agreement in respect of this construction which had been abandoned in several occasions.
- (b) The work of the administrative building, the construction work of which had been commenced in the year 2014 for the completion by the contractual value of Rs.86,552,870 had not been completed even by the end of the year 2017.

6.4 Budgetary Control

Provisions for the settlement of payment of Rs.52,282,156 for which provisions had not been made in the year 2016, had not been made in the budget of the year under review as well.

6.5 Unresolved audit paragraphs

The following observations are made.

- (a) Action had not been taken to recover the sum of Rs.3,172,714 receivable since the year 2011 from 2 lecturers who had proceeded abroad and not come back again within the specific period.
- (b) The balances totalling Rs.123,292,960 remained in the accounts operated, relating to the self-financing courses conducted by Faculties had not been credited to the University Fund in accordance with the directive of the Committee on Public Enterprises met on 28 November 2017.

7. Systems and Controls

Weaknesses in systems and controls were brought to the attention of the Vice Chancellor of the University from time to time. Special attention is needed in respect of the following areas of control.

Areas of Systems and Control

Observations

(a) Fixed Assets Control	Not vesting the ownership of lands and action not taken to maintain a register of fixed assets.
(b) Contract Administration	Non-taking action to get the construction works done soon in accordance with agreements, non-settlement of bills for the completed works in getting the value of work done soon and not taking action to account the assets.
(c) Operations Control	The maximum number of students that could be enrolled, not enrolled to each Faculty.
(d) Budgetary Control	Budget not prepared in a manner depicting the utilisation of provisions received.
(e) Internal Audit	It was an obstacle to carry out a sufficient internal audit due to non-recruitment of sufficient staff.

Sgd./ H.M. GAMINI WIJESINGHE
 Auditor General

H.M.Gamini Wijesinghe
 Auditor General

Report of the Auditor General on the Financial Statements of the Wayamba University of Sri Lanka for the year ended 31 December 2017 in terms of Section 108 (1) of the Universities Act No. 16 of 1978

2.2 Comments on Financial Statements

2.2.1 Accounting Policies

Even though, it was disclosed by accounting policies that the financial statements were prepared on accrual basis, revenue received from external courses conducted under the self-financing activities had been brought to accounts on cash basis.

Action will be taken to correct the above in the future.

2.2.2 Accounting Deficiencies

The following observations are made.

- (a) The advance of Rs. 1,742,595 paid to a contractor on 30 December 2019 for the development of 'Nano' Technology Laboratory contract had been settled by the contractor on 18 May 2017 but it had been shown in the financial statements as receivable advances further as at the end of the year under review.

This has been corrected under the Journal Voucher C 24 dated 10.08.2018.

- (b) The stock of drugs totaling Rs. 93,643 remained as at 31 December 2017 at the Medical Centers of the Kuliyaipitiya and Makandura premises of the Wayamba University had not been shown in the financial statements.

Stock verifications have not been carried out at the two Medical Centres at Kuliyaipitiya and Makandura as of 31.12.2017. However, the reports of the stock verifications carried out as at 08.08.2018 will be forwarded to the Audit Department. Once the stock verifications for both Medical Centres are completed by 31.12.2018, the values will be included in the financial statements.

- (c) Lease rent and electricity charges amounting to Rs. 42,350 and Rs. 169,510 respectively receivable for the telephone post installed in the Makandura premises, relating to the year 2017 and a sum of Rs.1, 229,656 payable to the Cleaning Service had been omitted from the financial statements.

Lease rent receivable from Mobitel - Rs. 42,350.00

2017 - December - Rs. 42,350.00

- received on 24.01.2018 and accounted as income for the year 2018.

Electricity charges receivable from Mobitel - Rs. 169,510.00

2017 - July - December - Rs. 169,510.00.00

- received in May 2018 and accounted as income for the year 2018.

Amount payable to Cleaning Service - Rs. 1,229,656.00

2017 - December - Rs. 1,229,656.00

- This bill payment relating to cleaning services at Makandura Premises has been accounted as an expense of the year 2018 (Voucher No. 279).

- (d) When the assets purchased from capital grants are amortized, it should be amortized at the value of grants. Nevertheless, as the computation of amortization relating to the year under review had been made on the revalued assets, except buildings, amortization had been overstated by Rs. 68, 697,000.

This will be looked into and the necessary amendments will be made in the financial statements for 2018.

- (e) Payables totaling Rs. 253,891,149 to the contractors in respect of capital expenditure at the end of the year under review had been omitted from the expenditure accounts.

How these amounts were arrived at will be looked into and necessary action will be taken to make the necessary corrections.

2.2.3 Lack of Evidence for Audit

Title deeds/transfer orders in respect of lands 37 acres, 2 roods and 4 perches in extent valued at Rs. 408, 276,027 were not made available for audit.

The transfer deeds of all land legally acquired by the Wayamba University of Sri Lanka have been submitted to the Audit Division. The process of acquiring of other land currently enjoyed by the University but of which the University has not yet received ownership, is in progress.

2.3 Accounts Receivable and Payable

The following observations are made.

- (a) Sundry debtors and the hostel charges amounting to Rs.31,330 and Rs. 261,867 respectively had remained outstanding for periods ranging from 04 years and 7 to 13 years respectively.

Debtors balance - Rs. 31,330.00

- The Bank had charged twice for a bank draft twice and the amount of Rs. 18,430.00 is receivable. This amount has been paid to the University by the Bank in 2018.
- Submitted to the University Finance Committee to write off the amount of Rs. 12,900.00.

Hostel Fees - Rs. 261,867.00

At the 178th Meeting of the Council, it had been decided that students should settle hostel fines or any other dues at the end of each academic year and the students have been duly informed of this decision.

However, these hostel fines of the students are recovered from them at the time of their obtaining the University Degree Certificate. At the 60th Meeting of the Audit Committee, it had been decided that if the value of balance fines from students who have left the University or have not

completed their degrees, remain for a maximum period of eight years, action should be taken to write off the said value.

Accordingly, at the 62nd Meeting of the Audit Committee it had been decided to write off the value of Rs. 197,633.66 out of Rs. 261,867, from the books as unrecoverable. A Memo in this connection has been submitted to the University Finance Committee at its 119th Meeting held on 23.08.2018.

- (b) Three staff loan balances totaling Rs.159, 740 had remained un-recovered for over 9 years.

T M C P Gunasekera	Rs.	118,320.00
W B Priyadarshani	Rs.	41,500.00
	Rs.	<u>159,820.00</u>

As the above academic staff members have left the University service, these balances will be deducted when their Provident Funds are released.

- (c) Action had not been taken to settle the balance of Rs. 352,850 and Rs. 374,270 in the payable accounts as at 31 December 2017 remained for periods from 01 to 02 years and over 2 years respectively.

	1 to 2 Years	More than 2 Years
Sundry Debtors	84,285.00	3,100.00
Refundable Tender Deposits	263,400.00	26,950.00
Security Deposits	5,200.00	344,219.00
Total	352,885.00	374,269.00

- The amount of Rs. 3,100.00 is composed of the registration fees of students transferred to this University from other Universities. The relevant fees have been paid to the students by now.

- The amount of Rs. 84,285.00 is composed of the direct receipts to the Bank which have not yet been identified. Therefore, action has been taken to submit this to the University Finance Committee and arrange for the amount to be added to the income.
- The refundable tender deposits and the security deposits paid by the Tenderers to the University are indicated under this. Action has been taken to submit this to the University Finance Committee at its 123rd Meeting held on 20.12.2018 and arrange for the amount to be added to the income.

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

The following non-compliances with laws, rules, regulations etc. were observed.

Reference to Laws, Rules, Regulations etc. -----	Non-compliance -----
(a) Section 45 of Universities Act No.16 of 1978 and the Public Enterprises Circular No. 30 of 13 July 2005.	Without the approval of the University Grants Commission and the Treasury a sum of Rs. 26,000,000 had been invested in fixed deposits.
The approval of the Council has been received for this investment and necessary measures have been taken to obtain the approval of the University Grants Commission and the Treasury.	
(b) Financial Regulations of the Democratic Socialist Republic of Sri Lanka -----	
Financial Regulation 770 and 772	Action in terms of financial regulations had not been taken in respect of 74 items of non-moving and obsolete stock valued at Rs. 428,452.

In the investigations made into this it has been observed that at the Main Stores in Kuliyaipitiya there were 09 obsolete items worth Rs. 173,144,02 and six items which can be used but remain unmoving for a long period of time worth Rs. 1,826.00. The balance amount is for the items which remained unmoving for a long period at the Maintenance Stores at Makandura and Kuliyaipitiya.

Steps will be taken in the future to appoint a Board knowledgeable about this matter and take action according to Financial Regulations 770 and 772.

- | | |
|---|--|
| <p>(c) Circular No.04/2016 of 01 March 2016 of the University Grants Commission</p> | <p>According to the guidelines on the use of funds generated from self-financing activities, self-financing courses should be conducted on cost cover and non-profitable basis. However, 17 courses had earned a surplus of Rs. 21,668,562 exceeding expenses.</p> |
|---|--|

Surplus generated from self-financing courses are used for development activities of the Departments/Faculties which conduct the respective courses.

- | | |
|--|---|
| <p>(d) Treasury Circular No. IAI/2002/02 dated 28 November 2002.</p> | <p>A register of fixed assets had not been maintained in respect of computers and computer accessories valued at Rs. 7,295,596.</p> |
|--|---|

Although a Fixed Assets Register is not maintained separately for computers and computer accessories, the Fixed Assets Register of the University includes of the computers and computer accessories.

In future, action will be taken to maintain a separate Fixed Assets Register for computers and computer accessories as per the Treasury Circular No. IAI/2002/02 dated 28 November 2002.

2.5 Transactions not supported by adequate Authority

The balance of Rs. 21,148,762 from the sum of Rs. 50,000,000 given by the University Grants Commission for the inter-universities tournament 2016 had been spent for the acquisition of assets without obtaining the approval of the University Grants Commission.

A capital grant of Rs. 50 Mn. was received from the University Grants Commission for the Sri Lanka University Games 2016 out of which an amount of Rs. 28,851,237.63 had been spent. The amount spent out of the rehabilitation grant set apart as per the Budget 2016 of the University is Rs. 23,676,564. Accordingly, the approval of the University Finance Committee was obtained at its 110th Meeting held in August 2017 to utilize the balance amount of Rs. 21,148,762.37 the purchase equipment required by the University. (FC 110.19).

3. Financial Review

3.1 Financial Results

According to the financial statements presented, the operations of the University for the year ended 31 December 2017 had resulted in a deficit of Rs. 67,708,979 as compared with the deficit of Rs. 204,029,628 for the preceding year thus decreasing the deterioration of the financial results by Rs. 136,320,649 in the year under review as compared with the preceding year. Although depreciation had increased by Rs. 126,389,000, the increase of amortization and donations by Rs. 312,516,000 had mainly attributed to decrease the deterioration.

In analyzing the financial results of the year under review and the preceding 4 years, the deficit of Rs. 135,852,595 in the year 2013 had become a deficit of Rs. 67,708,979 in the year under review with fluctuations. However, when re-adjusted the employees remuneration and depreciation on non-current assets to the financial results, the favorable contribution of the University amounting to Rs. 371,793,368 in the 2013 had continuously increased up to Rs. 1,071,768,057 in the year 2017.

Agree with the observation.

4. Operating Review

4.1 Performance

4.1.1 Planning

An annual action plan, including the activities, targeted at the achievement of objectives stated in the Universities Act had not been prepared in terms of paragraph 4 of the Public Finance Circular No. 01/2014 of 17 February 2014.

The activities for the year 2017 are included in the five-year Action Plan for 2017 - 2021 but an annual Action Plan for 2017 has not been prepared. From 2018 onwards a formal Action Plan has been prepared.

4.1.2 Operations and Review

The following observations are made.

- (a) Even though, the approved number of students enrolled to the University for the academic year 2016/17 for 5 Faculties amounted to 1245, only 1084 students or 87 per cent had been admitted for that academic year. The number of students approved for enrollments for the academic years 2016/17, 2015/16, 2014/15 to the Faculty of Livestock, Fisheries & Nutrition amounted 170 but enrolled only 91, 89 and 94 students respectively. It represented a percentage as low as 55.

Faculty of Livestock, Fisheries & Nutrition

The number of students enrolled for the B.Sc. in Food Science & Nutrition Degree Programme and B.Sc. in Food Production & Technology Management Degree Programme conducted by the Faculty of Livestock, Fisheries & Nutrition are as follows : 173 students for the Academic Year 2016/17, 90 students for the Academic Year 2015/2016, 94 students for the Academic Year 2014/2015. Accordingly it is informed that the data recorded under this item is not correct. Although the number of students approved for the Academic Year 2016/17 is 195 (B.Sc. in Food Science & Nutrition Degree Programme - 110 and B.Sc. in Food Production & Technology Management Degree Programme - 85), as 173 students have been enrolled under the two degree programmes, its percentage is around

89%. According to this data, the percentage for the Academic Year 2016/2017 is over 55%.

Further, from the time of the commencement of admission of students, this is informed from time to time, and I would like to inform again that the admission of students is handled by the University Grants Commission and the Faculty has no control over it.

However, from the year 2018, the University has taken action to request for more than the number of students approved per Faculty, and accordingly, it has been possible to enroll the total approved number of students for each Faculty.

- (b) Number of under graduate students, member of academic staff members, standard and actual ratios in the year 2017 in each Faculty are given below.

Faculty	Number of Undergraduates	Academic Staff		Ratios	
		Standard	Actual	Standard	Actual
Agriculture & Plantation Management	602	60	39	10.1	15.1
Applied Sciences	642	64	40	10.1	16.1
Business Studies & Finance	1853	103	35	18.1	53.1
Livestock, Fisheries & Nutrition	455	46	35	10.1	13.1
Technology	311	-	04	-	-

Attention for the maintenance of student – lecturers ratio had not been sufficiently drawn by the University and the standard and actual variance ratio between the students and lecturers in the Faculty of Business Studies and Finance had been as very high as 194 per cent.

Requests have been made for the recruitment of academic staff for the Faculty of Business Studies & Finance and as soon as the approval is received it is expected to attend to the recruitments.

- (c) According to the information obtained from the graduates who were socialized at the convocation held in the year under review, particulars of employment of the graduates are given below.

Faculty	Percentage engaged in an employment
-----	-----
Agriculture & Plantation Management	58
Applied Sciences	77
Business Studies & Finance	62
Livestock, Fisheries & Nutrition	79

The following matters were observed

- (i) The above survey on the employment of graduates had been conducted within a shorter period of 2 months after the final year examination. Even though, the data ascertained had indicated employment and unemployment of graduates, the employment relating to the education field acquired by them had not been computed.

The graduates of the Wayamba University of Sri Lanka are not created for some specific profession but the programmes are planned targeting a wide a range of professions. Therefore, it is practical only to obtain the extent of relevance of the degree programme to the profession. Therefore, this survey has obtained employability data relevant to academic programmes of all the Faculties and the results have been reported.

- (ii) According to the World and Local University ranking, the Wayamba University of Sri Lanka had retained the 5409th place and 10th place respectively in the year 2016 and retained the 5791st place and 08th place in the year 2017.

Although in the world ranking the position of the Wayamba University of Sri Lanka for the year 2017 had decreased compared to the year 2016, in the ranking of the Sri Lankan Universities the University position has increased in 2017 than in 2016. In the world ranking, the research carried out by the universities, publications, information on research conferences etc. are taken into consideration. Therefore, in order to increase the University's position, a number of conferences had been held in 2018 and similar conferences are due to be held in the future.

- (iii) Even though, 350 graduates had completed their degree courses by the year 2013 from the Faculty of Livestock, Fisheries & Nutrition which had been started in the year 1999, only 18 graduates had been recruited by the Ministry of Health as Nutritionists.

There is no agreement or any other concurrence whereby the graduates of the Faculty of Livestock, Fisheries & Nutrition are to be recruited as Nutritionists to the Ministry of Health. Filling of vacancies in the post of Nutritionists in the Ministry of Health is carried out by the Ministry at its own discretion.

4.2 Management Activities

The following observations are made.

- (a) Even though, the requirement of 2 medical officers for 2 medical centers of the University (Kuliyapitiya and Makandura) had been identified, even one medical officer had not been recruited. However, the treatment to be done at the Medical Centre had got done by a medical officer brought down from the Kuliyapitiya Hospital and a sum of Rs. 1,690,000 had been paid to him in the year under review therefor.

Over a long period of time applications were being called through newspaper advertisements to recruit a permanent Medical Officer for both Medical Centres. However, since no applications are received from

applicants with the required qualifications, it has not been possible to recruit a permanent Medical Officer.

As the services of a physician is essential for the Medical Centres set up for the welfare of the students and the staff, although it has not been possible to recruit a permanent physician, in order to supply the services continuously, the services of an external physician had been obtained.

Even at present, the process for recruitment of a permanent physician, through calling of applications by a newspaper advertisement is in progress.

- (b) There were direct receipts of Rs. 124,500 to a bank current account of the University in the year under review, but action had not been taken to identify and account them.

There were unidentified direct receipts amounting to Rs. 727,500.00 as at 31.12.2017 in the bank account No. 2874770 maintained at Kuliyaipitiya Premises and out of this, only an amount of Rs. 618,000.00 has been identified. Necessary steps have been taken to identify the balance amount.

- (c) A sum of Rs. 1,013,750 had been deposited in the Divisional Secretariat, Pannala, for the acquisition of 8 plots of land 711 perches in extent and assessed at a value of Rs. 3,835,000 in the year 2013 but action had not been taken to acquire the land even by the end of the year under review.

After obtaining a valuation from the State Department of Valuation, an application was submitted to the Ministry of Lands through the Ministry of Higher Education for the acquisition of the land under the Paddy Lands Act. The consent of the farmers too had been obtained. The concurrence of the Commissioner General of Agrarian Development, Department of Agrarian Development, too had been obtained for this acquisition. Further, under the Act pertaining to acquisition of paddy lands, an advance of Rs. 1,013,750.00 had been deposited at Divisional Secretariat,

Pannala by the Wayamba University, on 18.04.2013. The ability and authority to act at legal and institutional level for the acquisition of these eight plots of land, rests with the Secretary, Secretariat Division, Pannala. At present he is carrying forward the matters pertaining to the acquisition.

- (d) A sum of Rs. 16,500,000 had been deposited in the Kuliapitiya (West) Divisional Secretariat in the year 2016 by the University for the acquisition of the land 28 acres and 12.84 perches in extent, assessed at Rs.77, 872,750 where the Faculty of Medicine is being constructed and the relevant acquisition had not been completed even by the end of the year 2017.

The Divisional Secretary (Kuliapitiya West) has conducted an investigation of ownership under the Acquisitions Act and it has been informed to pay the compensation to the land owners according to the valuation report of the Department of Valuation. A request has been made by letter dated 31.07.2018 through the Chairman, University Grants Commission to the Secretary, Ministry of Higher Education to allocate funds for this purpose. The Divisional Secretary (Kuliapitiya West) has further informed that as soon as the funds are deposited, it was expected to forward the relevant documents to the District Courts through the Attorney General's Department to determine the owner of the land.

- (e) Even though, a sum of Rs. 10 million had been paid to the Coconut Research Institute on 10 July 2013 for the purchase of Mahayaya estate, 5 acres in extent, at Makandura Premises for the construction of students and staff hostels of the University, a deed of sale had not been obtained therefor.

With the consensus of the Ministry of Coconut Development and Janatha Estate Development, a plot of five acres from the land called Makandura Watta belonging to the Coconut Research Institute, Bandirippuwa, Lunuwila, had been acquired with the payment of the development costs. The land was acquired for the purposes of construction of student hostels,

staff hostels and canteens. Thereafter, the University has informed to take appropriate action for the legal transfer of the land to the University.

Accordingly, the Assistant Director (Land Acquisition) of the Ministry of Lands had informed over the telephone on 21.02.2017 that as this land have already been transferred to the State there was no need to transfer it again, and that only the change of purpose was required. Accordingly, as per our letter dated 27.02.2017, the Ministry of Higher Education has forwarded the relevant forms once again to the Ministry of Lands.

An inquiry was made from the Ministry of Lands in this regard, and the Assistant Director (Land Acquisition) of the Ministry of Lands had informed over the telephone on 28.11.2017 that a per the letter No. 04-3/9/02 dated 02.02.2017, the payment for the administration costs involved in the transfer of the land, amounting to 25% of the rough valuation of the land, should be paid to the Divisional Secretary.

After a further discussion with the Assistant Director (Land Acquisition) of the Ministry of Lands on 30.05.2018 it was advised to find out whether the valuation report under which the Wayamba University had paid an amount of Rs. 10 Mn. to the Coconut Research Institute for the development work, had been based on the value of the land or the value of the development work up to that point or both these amounts. Accordingly, a discussion was held with the Valuation Department on 17.08.2018. At this discussion it was confirmed that the amount of Rs. 10 Mn. paid by the Wayamba University was a commercial value which included the value of the land and the value of the development of the land.

- (f) A female non-academic staff member had obtained a research allowance of Rs. 324,535 in the year 2014 on the agreement that the research papers would be forwarded within the research period of 3 years, had not handed over her research report to the University even by August 2018, even though her research period was completed.

The final research report 2014-2016 of the non-academic staff member has been approved by the Senate Research & Higher Degrees Committee at its 76th Meeting held on 09.10.2018.

4.3 Personnel Administration

The following observations are made.

- (a) Academic and non-academic approved cadre for the year 2017 of the University had been 376 and 491 respectively and the actual cadre was 284 and 373 respectively. Accordingly, the number of vacancies had been 94 and 119 respectively and excess amounted to 03 and 01 respectively.
- (b) According to the cadre position in the year 2017 made available to audit, the overall vacancies was 25 per cent in the year under review and the vacancies in the permanent academic staff had been 29 per cent. As a result, action had not been taken to fill the vacancies in order to achieve the vision and mission of the University.
- (c) Even though, a staff review report had been prepared having being studied the cadre requirement of the University during the year under review, the staff requirement for the Faculty of Medicine to which 75 students proposed to be admitted in the year 2018 and the buildings are being constructed had not been reviewed and planned for recruitments.

Non-Academic Staff

For the filling of vacancies of non-academic staff cadre, created by transfers, resignations, obtaining appointment to other positions, retirements etc., the approval of the Department of Management Services of the Treasury has to be obtained once again, as per the University Grants Commission Circular No. 974. The filling of vacancies should follow the process of calling for inter-university transfers, calling for internal applications and calling for external applications. This process takes some time. The delays at the Ministry of Higher Education in preparing and sending lists of names for the filling of vacancies in the positions that

fall under the Circular No. 876 too has an impact on the pace of filling of vacancies. Due to the temporary suspension of the process of filling of vacancies due to the Provincial Elections in the last two months of 2017 and the cancellation of lists of names after the changes in the Ministers of Higher Education, resulted in the cancellation of the process of recruitment which had reached the final stages and having to commence the whole process from the beginning were also reasons for the delays in filling of vacancies.

The first step in filling the vacancies in the non-academic cadre is calling for internal applications and those who apply are the staff members in the University who are in grades below the positions for which applications are called. If they succeed in obtaining appointments to such posts, once again, the cadre positions they were occupying previously fall vacant. To fill those vacancies, the above mentioned process should commence right from obtaining approval for filling of the vacancies. Therefore, with regard to non-academic, non-administrative grades, a number of vacancies are always shown and it is not possible to fill all the vacancies at the same time and complete the process. Since the Faculty of Medicine of the Wayamba University of Sri Lanka has been newly established and we do not have staff who are knowledgeable in technical or laboratory aspects, the University Council has decided that out of the non-academic and non-administrative grades approved for the Faculty, posts of technical officer, laboratory assistant and postmortem labourer should be filled with persons knowledgeable in the relevant fields. Accordingly, with the recommendation of the Council, requests were submitted for the approval of the Ministry of Higher Education to recruit suitable persons through an open advertisement in the newspapers, which was outside the normal process. In response to this request the Ministry has informed that it was not possible to approve the request. Accordingly, the normal process of recruitment has commenced. At present, the internal recruitments have been completed and the process of recruitment from the list of names received from the Ministry has commenced.

Out of the 111 vacancies that existed as at 31.12.2017 in the non-academic non-administrative cadre, approximately 28 vacancies were filled within the first three months of 2018 and another 40 vacancies have been filled through internal recruitments.

However, action is being taken to fill all vacancies in the non-academic non-administrative cadre, including those approved in the year 2018 for the Faculty of Technology and other divisions, and by the end of 2018 a considerable number of the vacancies have been filled.

Academic Staff

The approved academic staff cadre of the University as at 30.06.2018 is 229 and the actual staff as at date is 174. The number of vacancies is 55. At present, applications have been called through paper advertisements to fill these vacancies. Accordingly, action will be taken to fill the vacancies in the future.

The approval of the Department of Management Services has been received to recruit academic staff required for three Departments of the Faculty of Medicine. Accordingly, after publication of a newspaper advertisement again, action has been taken to recruit three academic staff members. Once again applications have been called by another newspaper advertisement. Requests have been submitted seeking approval of the Department of Management Services for recruitment of academic staff required for another thirteen Departments of the Faculty.

- (d) The number of students enrolled for 3 Technology Courses conducted by the Faculty of Technology operated at Makandura premises in the year under review amounted to 234 and 246 students had been registered in the year under review for the next year. However, the academic staff requirement for those courses had not been determined.

Up to now students for two academic years have been admitted for the Faculty of Technology. By letter dated 28.06.2017 requests have been made for 18 permanent academic staff (Senior Lecturer/Lecturer) and 9 temporary academic support staff (Temporary Instructor/Demonstrator). A further request had been made on 24.07.2018, that since the student admission numbers for the Faculty increases each year, the staff allocated to the Faculty also be increased. Accordingly, the total number of 32 permanent academic staff (Senior Lecturer/Lecturer) and 18 temporary academic support staff (Temporary Instructor/ Demonstrator) had been requested and the approval of the Council has been granted.

However, at present 10 academic staff members have been recruited for the Faculty of Technology from the initially approved cadre and cadre for the other Departments of the Faculty has been identified and the approval of the Department of Management Services has been obtained. Accordingly, applications have been called for these cadre posts too, by a newspaper advertisement.

4.4 Idle Assets

The following observations are made.

- a) A van valued at Rs. 500,000 had been parked in the University premises since 2014 without being used for running.

Action is being taken to repair the van No. 54 – 1785 to be used by the Information Communication Technology Centre, Kuliyaaptiya as a mobile multimedia unit.

- b) Medical equipment valued at Rs. 680,042 purchased in the year 2015 for the Makandura Medical Centre had been idle.

The construction of Medical Centre at Makandura Stage II was under a contract period from 17 January 2014 to 10 August 2014. However, since the work had not been completed, the contract period had been extended up to July 2016. Even though such a contract extension had been granted the relevant Contractor had abandoned the work from November 2015.

With the purpose of offering a more efficient and effective medical service, on the advice of the Deputy Registrar who had been serving at Makandura at the time, with the allocation set apart for the Makandura Medical Centre, the Medical Officer serving at the Medical Centre had requested for goods and equipment from the Supplies Division, Kuliyaaptiya, on 13.05.2015. At this time the constructions of the Medical Centre had been going on.

As the Medical Centre building had not been completed and there were no storage facilities available, the goods and equipment obtained had to be temporarily stored in the office of the Medical Officer and the wards for a period of two years. At present, majority of the goods and equipment have been used.

5. Sustainable Development

Every public entity should act in accordance with the 2030 “Agenda” of the United Nations on Sustainable Development and the Wayamba University was aware about how to act in respect of the functions coming under the purview of the scope of the University.

Agree with the observations.

6. Accountability and Good Governance

6.1 Internal Audit

The following observations are made.

- (a) An Assistant Internal Audit Officer and 4 audit assistants had been recommended by the staff review report in the year under review. Nevertheless, One Assistant Internal Audit Officer and One Internal Audit Assistant had been appointed on acting basis from time to time. Due to insufficient internal audit staff it was an encumbrance to carry out a sufficient internal audit.

At present the University Grants Commission has appointed an Assistant Internal Auditor for the Wayamba University of Sri Lanka and the University has recruited three Audit Assistants.

- (b) According to the audit programs of the years 2015 and 2016, deployment of lecturers in lecturing to students had not been examined and evaluated and the vouchers and files relevant to the construction payments in the year under review had not been examined before making final payments.

Action will be taken in 2019 to examine deployment of lecturers for lecturing to students. From the year 2018 onwards Contract payments are made after all the vouchers are examined by the Audit Division.

6.2 Weaknesses in Contract Administration

The following observations are made.

- (a) The value of works in progress of 24 works as at 31 December 2016 amounted to Rs. 68,661,154 and any progress whatsoever, had not been reported in the year under review.

Although out of 16 works amounting to Rs. 68,661,154.00, 15 projects have been completed and handed over to the University, the final bills have not been submitted and therefore progress is not shown.

With regard to the Health Centre Stage II, the work of which has not been completed so far, action had been taken with the mediation of the Construction Industry Development Authority (CIDA) to complete the work in the year 2018, it did not happen as expected, and therefore the contract will be cancelled and the work will be completed as a new contract.

- (b) Buildings valued at Rs. 26,516,869 the work of which was completed as at the end of the year under review had been still shown under works in progress without being transferred to the relevant assets accounts.

This will be looked into and action will be taken to transfer the values of completed buildings to the assets accounts.

- (c) Construction of the Faculty of Applied Sciences Building.
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The following observations are made in respect of the construction of building of Faculty of Applied Sciences, costing Rs. 315,250,260 according to the cost estimate presented by the contractor on the decision of the Cabinet Ministers on 10 July 2014.

- (i) According to the decision of the Cabinet of Ministers, it was stated that the construction work of the building should be done within the time frame from 29 August 2014 to 29 March 2016, but the construction work of the building had not been completed by 29 March 2016.

Financial management during the specified time frames was not possible due to the following reasons :

- Delay of the construction up to the end of 2016 due to extensions of nine months granted on two occasions.
 - Insufficient allocation for this project when allocating funds for each project from the annual allocations. Accordingly, the Mobilization Advance being paid on several instances.
 - Interim Bills being paid late.
 - Although financial management was possible during the period 2014-2016 funds for this construction not being insufficient due to the above reasons
 - Delay in release of funds by the Treasury
- (ii) According to the letter No. ME/PR/MOHE/GEN dated 02 September 2014 of the Secretary to the Ministry of Higher Education, when the construction work had not been completed within the contract period, the Vice Chancellor can extend the period only for 2 months. However, without ascertaining work parts to be further done and the detail of processing the balance work, the first extension of 6 months up to 30 September 2016 and the Second extension of 3 months up to 31 December 2016 had been approved by the Vice Chancellor.

As this letter had not been communicated properly, it was not possible to take action accordingly.

However, extensions had been granted by the Vice-Chancellor, the client, only on the sections that could be claimed by the Contractor according to

the provision in the condition Nos. 16.1, 8.4 (a) of the agreement with the Contractor.

However, at present, the instructions of the letter are strictly followed in granting time extensions for the projects.

- (iii) Even though, the contractor had forwarded the final bill on 08 May 2017, by including the work done during the period from 26 November 2016 to 30 December 2016 and stating that the work had been completed, it was observed in audit that by that time, there were works not done in 16 items of work ranging from 5 to 100 per cent.

In this instance, the work at the level of 100% were at 90%, there were only a few at low percentages though not as low as 5% and it had been concluded that all these works will reach 100% very soon, the bills had been released under the authority of the project engineer.

- (iv) Despite, the construction works of 16 items had not been completed in this building which should have been completed and handed over as at 31 December 2016, disregarding the demurrage charges of Rs. 31,525,026 which could have been recovered, considered the date as 08 May 2018, a sum of Rs. 13,913,000 had been paid as the 16th interim payment by revising the bill submitted on May 2017, covering the entire contract value of Rs. 315,250,260.

Before this project was to be completed and handed over, AC and Network were due to be completed by another institution.

It had been decided at the meeting held in September 2016 that although it was possible for the final contract work to be completed, the building may be damaged by the work carried out by the other institution, and therefore, the most appropriate way should be to complete the contract after the AC and Network activities are completed. This has been conveyed to the Contractor.

As per the Condition No. 8.8, the Engineer could advise part of the construction or the complete construction to be suspended at any time.

If under the condition No. 8.8, a construction delay occurs and any expenses are borne due to this reason,

- a) The Contractor may claim an extension of time due to such delay
- b) Payment may have to be made for any expenses.

Further, even before the construction of the buildings, the University had to face the problem of providing facilities to the students of the Faculty of Technology who had to be enrolled due to an expeditious decision of the Government. As a solution to this problem, the University, in February 2017, opened the building which had been completed up to a practically usable level, and arranged for the use of the Faculty of Technology students. Prior to this, from September 2016, various sections had been taken over.

As per the condition 10.2, if the client uses some part of the construction prior to the issue of the Handing Over Certificate, it will be considered that the relevant section has been taken over from the date on which it was used.

Accordingly, as per the contract agreement, Suspension and Partial Hand Over has occurred. As the above Suspension and Partial Hand Over had been carried out on the requirement of the client there was a problem of imposing a fine, and as per the bill forwarded by the team of Project Consultants and the Project Engineer according to the agreement, a partial payment had been made by the University. Making a partial payment on the bill forwarded by the Project Engineer is done as an approved course of action by the University at present.

However, this matter has been submitted to an Arbitrator for decision. As pointed by the audit, if any amount has to be charged, an amount of Rs. 31,501,056 has been retained from the payments due to be paid to the Contractor for the past years, and the Contractor has expressed his consent for this.

- (v) Even though, the work of Telephone and network system of the building had been completed only in 2 floors and abandoned the relevant work item

thereafter, the entire estimated amount of Rs. 1,775,000 had been paid to the contractor.

The electrical cables used for internet data transmission are made of glass prone to be damaged when being drawn and bent, and therefore, are liable to be damaged when they are conveyed through concrete slabs. Therefore, as the tube system prepared for this purpose cannot be used only that portion had been cancelled. However, the ducts and panels for the main cables set up in all four floors are being used. The conduits in the concrete slab is comparatively a small part, and has a low value. The part completed by the Contractor and taken into use has a higher value. Therefore, this cannot be considered as an uneconomic transaction.

- (vi) Even though, a sum of Rs. 3,800,000 had been paid in respect of 3 parts of works to be completed inside the Auditorium, these works had not been completed.

As the students of the relevant programmes had to be enrolled and academic activities had to be commenced soon, some work had to be delayed by the University itself. However, even at that time, the Contractor had brought in the relevant material to the site. With this background and with the conviction that the work will be carried out, the payments had been recommended under the authority of the project engineer.

- (vii) Even though, the partitioning inside the building for which a sum of Rs. 10,972,000 had been paid in accordance with item No. 32 should be completed by 2 composite boards with 3mm thickness, boards with lesser thickness had been used therefor.

Nowhere in the Contract is it mentioned that partition board of 3 mm thickness should be used.

- (viii) Even though, the total sum of Rs. 1,977,437 had been paid for the work item of rain water disposal system under item No. 38, the relevant work had not been completed.

The Rain Water Disposal System mentioned in the item No. 38 of the Contract, has been completed.

6.3 Delayed Project

The following observations are made.

- (a) An agreement had been entered into with a construction company on 17 January 2013, with the concurrence of completing the work as at 17 August 2014 for the construction of Makandura Medical building at a value of Rs. 14,485,175, excluding taxes. Action had not been taken to get this construction work done expeditiously by another contractor being cancelled the agreement or reaching an agreement in respect of this construction which had been abandoned in several occasions.

When the prior notice of cancellation of contract was given to the Contractor he had protested giving reasons. The University had taken action to complain against the Contractor to the Construction Industry Development Authority (CIDA). With the mediation of the CIDA a Memorandum of Understanding was signed and arrangements were made to complete the work. According to the Memorandum of Understanding, the Contractor was informed to complete the work within three months and report the progress to CIDA.

However, the non-completion of the work on the due date of 06th November 2018 and the Contractor not honouring the agreement although the University had honoured the agreement, was brought to the notice of the CIDA. Accordingly, CIDA is taking action against the Contractor. Under this situation, the University is in a position to cancel the contract without any objection. Afterwards, minor works can be completed through another Contractor.

- (b) The work of the administrative building, the construction work of which had been commenced in the year 2014 for the completion by the contractual value of Rs. 86,552,870 had not been completed even by the end of the year 2017.

Construction has been completed in the year 2018.

6.4 Budgetary Control

Provisions for the settlement of payment of Rs. 52,282,156, for which provisions had not been made in the year 2016, had not been made in the budget of the year under review as well.

Internal Roads - Makandura -Rs. 155,612.00

Staff Development Centre - Rs. 372,566.00

Action will be taken to allocate funds in the year 2019 and cover these liabilities.

Renovation of the Playground - Rs. 2,100,086.00

Due to some unexpected expenses in this project in the year 2016, the allocation received was not sufficient. Action will be taken to cover this with allocations in the coming year.

Gymnasium - Kuliypitiya - Rs. 49,653,892.00

An amount of Rs. 40 Mn. over the estimated amount had been paid for this project in 2016, and this amount had been recovered from the funds of 2017.

6.5 Unresolved audit paragraphs

The following observations are made.

- (a) Action had not been taken to recover the sum of Rs. 3,172,714 receivable since the year 2011 from 2 lecturers who had proceeded abroad and not come back again within the specific period.

Further actions are being taken to recover the dues from the two lecturers. With regard to one of them, Mr. H P V Rupasinghe, a court case has been filed through the Attorney General's Department, and future actions are being taken by the Attorney General's Department.

In order to recover the amount due from Mr. R M W S Rathnayake from his University Provident Fund, the relevant applications and letters have been forwarded to him through his lawyer, once again.

- (b) The balances totaling Rs. 123,292,960 remained in the accounts operated, relating to the self-financing courses conducted by Faculties had not been credited to the University Fund in accordance with the directive of the Committee on Public Enterprises met on 28th November 2017.

At the 64th Meeting of the Audit Committee held on 05.10.2018 it was decided that, once the External Course Directors inform, the excess funds of courses that have been fully completed be transferred to the Programme Development Fund account and the total of the accounts should be maintained as a University Fund.

7. Systems and Controls

Weaknesses in systems and controls were brought to the attention of the Vice Chancellor of the University from time to time. Special attention is needed in respect of the following areas of control.

Areas of Systems and Control	Observations
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(a) Fixed Assets Control The process of vesting the ownership of the land is in progress and the University is maintaining a Fixed Assets Register.	Not vesting the ownership of lands and action not taken to maintain a register of fixed assets.
(b) Contract Administration	Non-taking action to get the construction works done soon in accordance with agreements, non-settlement of bills for the completed works in getting the value of work done soon and not taking action to account the assets.
Attention will be paid to this matter and action will be taken to expedite the matter using the resources.	
(c) Operations Control	The maximum number of students that could be enrolled not enrolled to each faculty.

Faculty of Agriculture & Plantation Management

Although the total number of students that could be admitted to the Faculty of Agriculture & Plantation Management are enrolled, due to personal reasons (e.g. enrolment in the Course for Nursing Officers at the Ministry of Health, proceeding abroad, commencing jobs etc.) they leave the University within the first semester itself.

Faculty of Applied Sciences

In the admission of students to the Faculty of Applied Sciences for a new Academic Year, with the purpose of enrolling the total number of students informed by the University Grants Commission to the Faculty, a list of students over and above the number of students that could be admitted to the Faculty is requested.

Accordingly, all the students in the lists sent by the University Grants Commission are registered at the Faculty of Applied Sciences. However, when some of the students who are registered at the Faculty are elevated and sent to other Universities by the University Grants Commission, the students have to accept the transfers and are duly transferred.

After making several requests, it has been possible to retain at the Wayamba University of Sri Lanka, some of the students so elevated and transferred to other universities by the University Grants Commission.

In addition, requests are made regularly to the University Grants Commission to send student lists under filling of vacancies, and a majority of students are admitted from such lists.

However, as the academic programmes have to be conducted according to an academic calendar, and admission of students continuously impacts the quality of the academic programme and will have an adverse effect on the students too, admission of students should be carried out during a specific time. Therefore, all the students in the lists sent by the University Grants Commission in later periods under filling of vacancies cannot be admitted to the Faculty.

The Faculty has followed all necessary steps to admit the total number of students for the academic year approved by the University Grants Commission.

Faculty of Business Studies & Finance

The approved number of students for the year 2017 was 550 and the number of registered students was 539. The University Grants Commission has been informed of the number of students due to be admitted and the UGC selects and sends the students.

Faculty of Livestock, Fisheries & Nutrition

Reply in 4.1.2 (a) applies.

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| (d) | Budgetary Control | Budget not prepared in a manner depicting the utilization of provisions received. |
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Estimates are prepared based on the actual expenditure of the previous years and the plans and different assumptions for the forthcoming year. Variations in the macroeconomic conditions cause such variations and action will be taken to minimize such variations in the future.

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| (e) | Internal Audit | It was an obstacle to carry out a sufficient internal audit due to non-recruitment of sufficient staff. |
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At present the University Grants Commission has appointed an Assistant Internal Auditor for the Wayamba University of Sri Lanka and the University has recruited three Audit Assistants.

Prof. E M P Ekanayake
The Vice-Chancellor

Annexure:

Details of Research, Innovation and Publications

2017

- Faculty of Agriculture & Plantation Management
- Faculty of Applied Sciences
- Faculty of Business Studies & Finance
- Faculty of Livestock, Fisheries & Nutrition
- Faculty of Technology
- Library, ELTU & ICTC

FACULTY OF AGRICULTURE & PLANTATION MANAGEMENT

(1) Publications in Refereed Indexed Journals

No	Title	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
1	Converging Free and Open Source Software Tools for Knowledge Sharing in Smallholder Agricultural Communities in Sri Lanka	HACK Jayathilaka, UK Jayasinghe Mudalige, LDRD Perera, GA Gow, N Waidyantha		√	Journal of Agriculture and Environment for International Development, 111(2):351-359
2	Detailed mapping of soil texture of a paddy growing soil using multivariate geostatistical approaches.	R.A.A.S. Rathnayaka, U. W. A. Vitharana, B.L.W. K. Balasooriya		√	Precision Agriculture (in review)
3	QTL mapping for salinity tolerance using an elite rice (<i>Oryza sativa</i>) breeding population	B.A. Dahanayake, D.R. Gimhani, N.S. Kottearachchi, W.L.G. Samarasinghe		√	SABRAO journal of Breeding and Genetics
4	In Vitro Anticancer Effect of Gedunin on Human Teratocarcinoma (NTERA-2) Cancer Stem-Like Cells.	S.R. Samarakoon, Tharmarajah, L., Ediriweera, M.K., Piyathilaka, P.C., Tennekoon, K.H., Senathilake, K.S., Rajagopalan, U., Galhena, P.B. and Thabrew, I.		√	BioMed Research International, Volume 2017
5	Anti-hepatocarcinogenic and Anti-oxidant Effects of Mangrove Plant <i>Scyphiphora hydrophyllacea</i>	S.R. Samarakoon, Shanmuganathan, C., Ediriweera, M.K., Piyathilaka, P.C., Tennekoon, K.H., Galhena, P.B., Thabrew, I. and De Silva, E.D.		√	Pharmacognosy Magazine. 2017 Jan; 13(Suppl 1): S76-S83.
6	A Study on Cytotoxic and Apoptotic Potential of a Triterpenoid Saponin (3-O--L-Arabinosyl Oleanolic Acid) Isolated from <i>Schumacheria castaneifolia</i> Vahl in Human Non-Small-Cell Lung Cancer (NCI-H292) Cells	S.R. Samarakoon, Ediriweera, M.K., Nwokwu, C.D.U., Bandara, C.J., Tennekoon, K.H., Piyathilaka, P.C., Karunaratne, N.D. and Karunaratne, V.		√	BioMed Research International Volume 2017
7	Induction of apoptosis in response to improved gedunin by liposomal nona-encapsulation in human non-small-cell lung cancer (NCI-H292) cell line	CDU Nwokwu, SR Samarakoon, DN Karunaratne, NP Katuvawila, GK Pamunuwa, MK Ediriweera, KH Tennekoon		√	Tropical Journal of Pharmaceutical Research
8	Impact of domestic food prices on access to food in developing areas in the world	S Mathini, JC Edirisinghe, IV Kuruppu		√	Journal of Agriculture and Environment for International Development, JAEID 2017, 111 (1)

(2) Publications in Refereed Non-Indexed Journals

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
1	Identification of cyanobacteria inhabiting paddy fields in intermediate zone and dry zone of srilanka	R.P.U.I.Amarawansa, B.L.W.K. Balasooriya, W.S. Dandeniya, B. Suganthan, D.G.A.T. Dassanayake	√		Tropical Agriculture (accepted)
2	Detailed mapping of soil texture of a paddy growing soil using multivariate geostatistical approaches	R.A.A.S. Rathnayaka ,U. W. A. Vitharana, B.L.W. K. Balasooriya	√		Tropical Agriculture (accepted)
3	An Analysis of Price Behavior of Major Poultry Products in Sri Lanka.	Wickramarachchi, A.R., Herath, H. M. L. K., Jayasinghe-Mudalige, U. K., Edirisinghe, J. C., Udugama, J. M. M., Lokuge, L. D. M. N., Wijesuriya, W.	√		Journal of Agricultural Sciences, 12(2):138-148
4	Assessing Consumer Demand For Food Quality Certification: Case of HACCP Certified Eggs	R.M.S. Ranasinghe,U. K. Jayasinghe-Mudalige, L. D. M. N. Lokuge, J. C. Edirisinghe, T. P. S. R. Guruge, J. M. M. Udugama and H. M. L K. Herath	√		Tropical Agricultural Research and Extension, 19(1): 184 – 189
5	Insight into Cultural Ecosystem Services: Comprehensive Review through Cluster Analysis	TPSR Guruge, U. K. Jayasinghe-Mudalige,D. Weerakoon, JMM Udugama,SP Premarathne	√		Sri Lanka Journal of Economic Research,4(2):41-65
6	Fostering Technology Stewardship Approach to Promote Knowledge Sharing Among Farming Communities in Sri Lanka	HACK Jayathilake, U. K. Jayasinghe-Mudalige,LDRD Perera,GA Gow, N Waidyantha	√		Tropical Agricultural Research,28(3):238-246

(5) Presentations & Conference proceedings (Papers Publishes as Full Papers and Abstract Publications)

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
1	Synchronized Rebasing of Colombo Consumer Price Index and Identifying Its Dynamic Behavior	W.H.M.L.S.Waidyarathna S.A.I.M.Wickramasinghe and H.M.L.K.Herath	√		Proc. International Statistics Conference organized by Institute of Applied Statistics of Sri Lanka
2	Identification of temporal trends in rainfall anomalies of different rainfall seasons in srilanka using the standardized precipitation index (SPI)	Liyanaarachchi,T., Wijesuriya, W., Sankalpa, S., Herath, K., Premalal, S., and Karunaratne, S	√		Proc. Young Scientists Symposium 2017 organized by YSF
3	Statistical Process Control and Quality Assurance of Solar Crystal Salt Industry in Sri Lanka. An Application of I-MR chart as an Instrument.	AMHK Aththanayaka, HMLK Hearath,LEMCS Sumanarathna, AHMN Chamara	√		Proceeding of 16 th Agriculral Research Symposium (2017) 1-5
4	Characterization of cyanobacteria isolated from paddy soils of intermediate and dry zone of srilanka	D.G.A.T.Dasanayake, Balasooriya, W.K., Amarawansa R.P.U.I., Dandeniya W.S. and Suganthan, B.	√		Proceedings of the 16 th Agricultural Research Symposium, Wayamba University of Sri Lanka
5	Isolation, enumeration and molecular identification of indoor airborne microbes in a hospital setting in srilanka.	D.R.S.V.Rajakaruna , B.L.W.K. Balasooriya, P. Sivagnanasundaram, R.W.K. Amarasekara, E.M.U.A. Ekanayake, R.M.D. Madagedara and D.N. Magana-Arachchi	√		Proceedings of the 16 th Agricultural Research Symposium, Wayamba University of Sri Lanka
6	Isolation and characterization of <i>Bacillus thuringiensis</i> from animal farm soils of srilanka	W.B.C.P. Weerathne, B.L.W.K. Balasooriya, R.W.K. Amarasekara, E.M.U.K. Ekanayake and D.N. Magana-Arachchi	√		Proceedings of the 16 th Agricultural Research Symposium, Wayamba University of Sri Lanka
7	Identification of cyanobacteria inhabiting paddy fields in intermediate zone and dry zone of srilanka	R.P.U.I.Amarawansa, B.L.W.K. Balasooriya, W.S. Dandeniya, B. Suganthan, D.G.A.T. Dassanayake	√		Proceedings of 29 th Postgraduate Institute of Agriculture Annual Congress, University of Peradeniya, Sri Lanka

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
8	Detailed mapping of soil texture of a paddy growing soil using multivariate geostatistical approaches	R.A.A.S.Rathnayaka,U. W. A. Vitharana, B.L.W. K. Balasooriya	√		Proceedings of 29 th Postgraduate Institute of Agriculture Annual Congress, University of Peradeniya, Sri Lanka
9	Identification of cyanobacteria inhabiting paddy fields in intermediate zone and dry zone of srilanka	R.P.U.I.Amarawansa, B.L.W.K. Balasooriya, W.S. Dandeniya, B. Suganthan, D.G.A.T. Dassanayake	√		Proceedings of the National Conference on Biofertilizers and Biopesticides, International Water Management Institute, Colombo, SriLanka
10	Morphological and Molecular Identification of Cyanobacteria Isolated from Selected Paddy Fields at RRDI, Batalagod	B.L.W.K. Balasooriya ,Suganthan B., Vivehananthan K., Gunawardana M.M. and Tharindi P.W.M.	√		Proceedings of the Wayamba University Research Congress 2017, Wayamba University of Sri Lanka.
11	Mapping and Validation of QTLs for Root Architectural Traits in Rice (<i>Oryza sativa</i>) Under Non-Stress and Salinity Stress Conditions.	D.R.Gimhani, B.P., Abhayawickrama, M.S.F. Saliha, and N.S. Kottearachchi	√		In Proceedings of the 29 th PGIA Annual congress, 16-17 November 2017, Postgraduate Institute of Agriculture, University of Peradeniya. 22.
12	Progress towards mapping QTLs for root traits on chromosome 10 in rice (<i>Oryza sativa</i>) using elite rice background	D.R.Gimhani , M.S.F., Saliha, and N.S. Kottearachchi,	√		In Proceedings of the 10 th International Research Conference, 3-4August 2017, General Sir John Kotelawala Defence University, SriLanka. 33.
13	Evaluation of Genetic diversity of <i>OsHKT8</i> gene in selected Sri Lankan rice varieties.	B.P. Abhayawickrama, D.R.Gimhani, N.S.Kottearachchi	√		10 th International Research Conference, 03-04 August 2017, General Sir John KotelawalaDefence University, 50.
14	Whole genome resequencing reveals identification of variants specific to a salt susceptible high yielding elite rice variety in Sri Lanka.	B.P. Abhayawickrama , D.R.Gimhani, N.S.Kottearachchi		√	International Conference on Bioinformatics 2017, 7-9 November 2017, Birla Institute of Scientific Research, Jaipur, India, 24-25.
15	Mapping and Functional validation of a Quantitative Trait Loci (QTL) for salt tolerance in a Sri Lankan rice cultivar.	B.P. Abhayawickrama , D.R.Gimhani, N.S.Kottearachchi	√		15 th Open University Research Sessions. 16-17 November 2017, Open University of Sri Lanka, Nawala.485-488

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
16	<i>In Silico</i> analysis of salt tolerance associated gene OsHKT8 in Sri Lankan rice accessions	B.P. Abhayawickrama , D.R.Gimhani, N.S.Kottearachchi	√		73 rd Annual Scientific Sessions of SLAAS, 6-8 December 2017, Sri Lanka Association for the Advancement of Science
17	Genetic Diversity of Traditional Rice Cultivar Herath Banda (<i>Oryza sativa</i> L.) based on Morphological and Molecular Characterization	G.W.D.D. Fonseka, S.K. Wasala, W.L.G. Samarasinghe and D.R. Gimhani	√		Proceedings of the 16 th Agricultural Symposium, 9-10 November 2017. Wayamba University of Sri Lanka. 26-30
18	Comparative Analysis and Expression Studies of Flowering Related Genes in Mungbean (<i>Vigna radiata</i>)	K.G.S.S.Kothalawala, N.S. Kottearachchi, D.R. Gimhani, B.P. Abhayawickrama	√		Proceedings of the 16 th Agricultural Symposium, 9-10 November 2017. Wayamba University of Sri Lanka. 6-10
19	Comparison of Solvent-Free Microwave Extraction and Conventional Hydro-Distillation of Essential Oil from Local Ginger (<i>Zingiber officinale</i> Roscoe).	R.A.G.N. Ranatunga, R. Samarasekara, V.S. Bandara, H.D.S.M. Perera, H.D. Weeratunga and D.R. Gimhani.	√		Proceedings of the 16 th Agricultural Symposium, 9-10 November 2017. Wayamba University of Sri Lanka. 56-60
20	Molecular Detection of plant pathogenic Phytoplasma strains using PCR specific primers	H.D.Kumarasinghe, Thennakoon, T.M.N.D. and Piyathilaka, M.A.P.C.	√		Proceedings of 16 th Agricultural Research Symposium. 11-15 pp.
21	Postharvest quality and acceptability of 'Mauritius' pineapple harvested at different maturity stages	HMDP Herath, RHMK Ratnayake, LA Rathnayaka, KH Sarananda, KHMI Karunarathna	√		Proceedings of 16th Agricultural Research Symposium, Wayamba University of Sri Lanka, Gonawila, Sri Lanka. 301-305
22	Urban consumers' perception on processed fruit products: A study from Kurunegala District, Sri Lanka.	HMSM Bandaranayake ,WSC Perera, RHMK Ratnayake, JC Edirisinghe	√		The International Conference on Food Quality, Safety and Security (FOOD QualSS 2017), 24-25 October 2017, Colombo, Sri Lanka. p. 28
23	Appropriate casing mixture for improved growth and yield of mushroom variety Makandura White (<i>Calocybesp.</i>).	EMRA Edirisinghe ,P Rajapaksha, RHMK Ratnayake	√		Proceedings of 16 th Agricultural Research Symposium, Wayamba University of Sri Lanka, Gonawila, Sri Lanka. 349-353

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
24	Chemical and antioxidant properties of cashew apple of recommended cashew (<i>Anacardium occidentale</i> L.) varieties in Sri Lanka.	SGVDH Gunasekara ,JP Eeswara, RHMK Ratnayake, HMSP Herath	√		Proceedings of 16 th Agricultural Research Symposium, Wayamba University of Sri Lanka, Gonawila, Sri Lanka. 354-358.
25	Effect of different sawdust substrates on growth and yield of Reishi mushroom [<i>Ganoderma lucidum</i> (Curtis) P. Karst].	LAMN Jeewanthi ,P Rajapaksha, RHMK Ratnayake	√		Proceedings of 16 th Agricultural Research Symposium, Wayamba University of Sri Lanka, Gonawila, Sri Lanka. 364-368
26	Development of a vegetarian instant soup powder fortified with moringa (<i>Moringa Oleifera</i> Lam.) leaves.	PT Kannangara ,RJMCNK Jayawardana, HMCKH Marage, RHMK Ratnayake, KH Sarananda	√		Proceedings of 16 th Agricultural Research Symposium, Wayamba University of Sri Lanka, Gonawila, Sri Lanka. 369-373
27	Effect of commercial floral preservatives on vase life of selected cut flowers and cut foliage.	MF Faseeha ,RHMK Ratnayake, DHC Perera	√		Proceedings of 16 th Agricultural Research Symposium, Wayamba University of Sri Lanka, Gonawila, Sri Lanka. 464-468.
28	Efficient Folic Acid Encapsulation in Pectin-Alginate Particles for Incorporation in Beverages	MADN Anjalee ,G Pamunuwa, DN Karunaratne	√		16 th Agricultural Research Symposium, Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka
29	Development of a Ginger (<i>Zingiber officinale</i>) Ready-To-Serve Beverage with No Artificial Preservatives	MZF Zamla , G Pamunuwa	√		16 th Agricultural Research Symposium, Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka
30	Release Behavior of Folic Acid from Pectin-Alginate (1:1(w/w)) Micro-Particles	GMDPK Kukulewa, G Pamunuwa, DN Karunaratne	√		16 th Agricultural Research Symposium, Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
31	Fortification of Pineapple Ready-To-Serve with Encapsulated Folic Acid	EPCM Edirisinghe, G Pamunuwa, DN Karunaratne	√		16 th Agricultural Research Symposium, Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka
32	Enhancing Sensory Properties of Folic Acid Fortified Pineapple Ready-To-Serve Beverage via Encapsulation	A.M.S. Sandamali, G Pamunuwa, DN Karunaratne	√		16 th Agricultural Research Symposium, Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka
33	Pest Control Potential of Lunumidella (Meliadubia) Leaf Extract	T.D.D. Kulawardhana , RDN Debarawatta, G Pamunuwa	√		16 th Agricultural Research Symposium, Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka
34	Development and Quality Evaluation of Kiriala (<i>Xanthosomasagittifolium</i>), Raja ala (<i>Dioscoreaalata</i>) and wheat flour mixed cookies.	D.D.C.I. Karunathilaka ,S.A.E.C.Wijesinghe, K.H.Sarananda	√		Proceeding of Proceedings of 16 th Agricultural Research Symposium, 09 th – 10 th November 2017. Wayamba University of Sri Lanka. Pp 374-378
35	Development and quality evaluation of Jam made from Kirala (<i>Sonneratiacaseolaris</i>)	D.P.M. Mendis,S.A.E.C Wijesinghe	√		Proceeding of Proceedings of 16 th Agricultural Research Symposium, 09 th – 10 th November 2017. Wayamba University of Sri Lanka. Pp 384-388.
36	Formulation and shelf life Evaluation of Ready to serve-drinks from <i>Averrhoabilimbi</i> Linn.	MAK Prasadini , S.A.E.CWijesinghe	√		Proceeding of Proceedings of 16 th Agricultural Research Symposium, 09 th – 10 th November 2017. Wayamba University of Sri Lanka. Pp 389-393.
37	Designing with wild plants for conservation of pollinators and aesthetics in urban areas.	S.A.E.CWijesinghe,K Yakandawala, and W.A.I.P. Karunarathne	√		Proceeding of Wayamba University Research Congress-2017. 24 th March 2017, Wayamba University of Sri Lanka, 40-41

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
38	Effect of wild and ornamental plant compositions on insect richness and diversity.	S.A.E.CWijesinghe ,K Yakandawala, and W.A.I.P. Karunarathne	√		Proceedings of Advances in Entomological Research, 18th-20th January 2017, Postgraduate Institute of Science, University of Peradeniya, Sri Lanka, 99
39	Assessing the Effect of Real Exchange Rate and Export Promotion Quality Standards on Tea Exports of Sri Lanka: A Gravity Model Approach.	K.A.M.A.DHARMAPALA , Edirisinghe J.C.	√		Proceedings of the 16th agricultural research symposium, Makandura: Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka
40	Ecotourism in Kithulgala Recreational Site.	D.M.G.D. MAHENDRA ,Edirisinghe J.C.	√		In Proceedings of the 16th agricultural research symposium, Makandura: Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka
41	Sustainability of Blue Swimming Crabs Fishing in Northern Region in Sri Lanka: A Simulation Study.	M.G.M. SILVA, M.D.S.T. DE CROOS AND J.C. EDIRISINGHE	√		In Proceedings of the 16th agricultural research symposium, Makandura: Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka
42	Modeling Species Abundance Using Generalized Additive Models: New Evidence on Shrimp Production in Negombo Lagoon	L.H.G.P. LOKUHITIGE, J.C. EDIRISINGHEAND M.D.S.T. DE CROOS	√		In Proceedings of the 16th agricultural research symposium, Makandura: Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka
43	Obstacles for the Sustainability of Business Start-ups: The Case of North-Western Province in Sri Lanka	M.K.Kuluppuarachchi , A. M. T. P. Athauda; G. H. I. Anjalee	√		Proceedings of the 6th Young Scientist Forum Symposium organized by the National Science and Technology Commission, 20th January 2017

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
44	Impact of Innovativeness, Human Capital on Firm Performances of Floriculture Exporters in Gampaha District in Sri Lanka	S.A.N.P. Siriwardhana ,G. H. I. Anjalee; N. R. Abeynayake	√		Proceedings of the 6th Young Scientist Forum Symposium organized by the National Science and Technology Commission, 20th January 2017
45	Fostering Technology Stewardship Approach to Promote Knowledge Sharing Among Farming Communities in Sri Lanka	HACK Jayathilake, U. K. Jayasinghe-Mudalige,LDRD Perera,GA Gow, N Waidyantha	√		29 th Annual Congress, Postgraduate Institute of Agriculture, University of Peradeniya,16-17 November 2017
46	An Empirical Analysis on the Sustainability of Livelihood of Fishing Communities Adjacent to the Giant Tank in Mannar District	ARM Keerthina, WHMK Wijenayake, U. K. Jayasinghe-Mudalige	√		Undergraduate Research Symposium - 2017,Faculty of Livestock, Fisheries & Nutrition,Wayamba University of Sri Lanka
47	Technology Stewardship Approach for Konowledge sharing among farming communities	HACK Jayathilaka, U. K. Jayasinghe-Mudalige,LDRD Perera,GA Gow,N Waidyanatha	√		Wayamba University Research Congress (WURA-2017),Wayamba Univesity of Sri Lanka,24 th March 2017
48	Impact of Trade policies on Sri Lankan household's food consumption. A CGE model approach	MSS Mendis,JC Edirisinghe, U. K. Jayasinghe-Mudalige	√		Wayamba University Research Congress (WURA-2017),Wayamba Univesity of Sri Lanka,24 th March 2017
49	Effect of price changes on household food security in the Rural,Urban and Estate sectors in Sri Lanka	Thamilini JK,KDRR Silva, JC Edirisinghe, U. K. Jayasinghe-Mudalige,HMLK Herath	√		Wayamba University Research Congress (WURA-2017),Wayamba Univesity of Sri Lanka,24 th March 2017
50	Water Poverty: A water management tool in Kala Oya River Basin	SS Wimalasena,MG Kularathne,US Amarasinghe, U. K. Jayasinghe-Mudalige	√		Wayamba University Research Congress (WURA-2017),Wayamba Univesity of Sri Lanka,24 th March 2017
51	Long term impact of provision of food safety information on food ingredients with credence characteristics on consumer buying behavior	KDTM Gunawardana, U. K. Jayasinghe-Mudalige	√		Annual Sessions-Nutrition society of Sri Lanka,Oak Ray Regency Hotel,Kandy,28-29 January 2017

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
52	Informational labels on packaged rice: An investigation into the most preferred food quality attributes	Ekanayake EMCM, U. K. Jayasinghe-Mudalige	√		6 th YSF Symposium –Young Scientists Forum of the National Science & Technology Commission (NASTEC), Agricultural Biotechnology Center, University of Peradeniya, 20 th January 2017
53	Role of Technology Stewards to promote ICT-enable Technologies for knowledge sharing among the smallholder farming communities	HACK Jayathilaka, U. K. Jayasinghe-Mudalige, LDRD Perera, GA Gow, N Waidyanatha	√		International Symposium on Agriculture and Environment (ISAE 2017), Faculty of Agriculture, University of Ruhuna, 19 th January 2017
54	Does cultural landscape really matter? Case study of Indigenous Community Preferences towards Negombo Lagoon view	TPSR Guruge, KRHM Ranjan, U. K. Jayasinghe-Mudalige, D Weerakoon	√		International Symposium on Agriculture and Environment (ISAE 2017), Faculty of Agriculture, University of Ruhuna, 19 th January 2017
55	Obstacles for the Sustainability of Business Start-ups: The Case of North-Western Province in Sri Lanka	MK Kulupparachchi, A. M. T. P. Athauda; G. H. I. Anjalee	√		Proceedings of the 6th Young Scientist Forum Symposium organized by the National Science and Technology Commission, 20th January 2017
56	Impact of Innovativeness, Human Capital on Firm Performances of Floriculture Exporters in Gampaha District in Sri Lanka	SANP Siriwardhana, G. H. I. Anjalee; N. R. Abeynayake	√		Proceedings of the 6th Young Scientist Forum Symposium organized by the National Science and Technology Commission, 20th January 2017

(6) No. of Book Chapters published

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
1	Introductory Chapter: Introduction to Food Additives	DN Karunaratne, GK Pamunuwa		√	Published by INTEC, Management The Shard 32 London Bridge Street SE19SG, London - UNITED KINGDOM

FACULTY OF APPLIED SCIENCES

(1) Publications in Refereed Indexed Journals

No	Title	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
1	Effect of call-clubs to institute local network effects in mobile telecommunication and its' implications on brand loyalty	EACP KARunarathne, Zhang Jing		√	Management & Marketing, Challenges for the Knowledge Society, 12(1), 61-77. ISSN 1842-0206
2	Switching barrier and customer loyalty: moderating effect of Subscribers' acceptance of technological advancements and Relationship age in mobile telecommunication industry	EACP KARunarathne, Zhang Jing		√	International Journal of Information, Business and Management, 9(2), 202-219. ISSN 2076-9202
3	Implications of New Technological Adaptions on Switching Barriers: An Empirical Study of Mobile Telecommunication Subscribers in Sri Lanka	EACP KARunarathne, Zhang Jing		√	International Journal of Research in Business and Social Science, 6(1), 78-88, ISSN: 2147-4478
4	Interplay between internal and external corporate social responsibility	BS HAbaragoda		√	Internaltional Journal of Management, Accounting and Economics E-ISSN-2383-2126
5	Factors affecting SMEs' access to bank finance: an evidence from Sri Lanka	A Pallegedara		√	International Journal of Economics and Business Research. Vol. 13 , No. 1 , pp. 30-42.
6	Review the Sri Lankan Information and CommunicationTechnology Industry	PAAU Jothirathne, Chamli Pushpakumara		√	International Journal of Management, Accounting and Economics Vol. 4, No. 2, February, 2017 ISSN 2383-2126 (Online)
7	A mechanism for predicting lane change actions of automobiles to avoid collisions	HMAJ Herath, WAS Wijesinghe , MJ Walpola		√	<i>International Journal of Advacnced Scientific Research and Management, Vol 2 Issue 12.</i>
8	Effect of polymerization current density of electrodes on the performance of Polypyrrole based redox-capacitor	KP Vidanapathirana, W. A. D. S. S. Weerasinghe, K. S. Perera, C. M. Bandaranayake	√		Journal of National Science Foundation, Sri Lanka,

No	Title	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
9	Investigation of a Pseudo Capacitor with Polyacrylonitrile based Gel Polymer Electrolyte	KS Perera, NemindaHarankahawa, SandarangaWeerasinghe, Kamal Vidanapathirana		√	J. Electrochem. Sci. Technol.
10	Impedance Spectroscopy, DC polarization, XRD and SEM studies on an ionic liquid based gel polymer electrolyte to be used for dye sensitized solar cells	KS Perera ,K.P. Vidanapathirana		√	Material Discovery
11	Use of gel polymer electrolytes to integrate photoelectric conversion and energy storage	KS Perera ,N. Harankahawa, K. Vidanapathirana		√	Journal of Energy Storage
12	PEO based nano composite polymer electrolyte for redox capacitor	KS Perera ,K. P. Vidanapathirana, B. Jayamaha, L. Wewagama, M.A.K.L. Dissanayake, G.K.R. Senadheera, K. Vignarooban		√	Journal of Solid State Electrochemistry

(2) Publications in Refereed Non-Indexed Journals

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
1	Demand for private healthcare in a universal public healthcare system: empirical evidence from Sri Lanka	A Pallegedara , Grimm, M.		√	Health Policy and Planning. Vol 32, Issue 9, pp. 1267–1284.
2	Converting Manufacturing Process in to green - A Case Study from the Tea Industry in Sri Lanka	MDMM Jayarathne , D.M.Jayasena	√		
3	The Evaluation of Energy Consumption and Energy Saving Potential in the Small and Medium Enterprises of Sri Lanka Based on Five Case Studies	PUN Dilhani, D.M.Jayasena	√		

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
4	Effect of monomer concentration on the performance of Polyaniline based redox capacitors	KP Vidanapathirana, W.A.D.S.S. Weerasinghe, Kumudu S. Perera	√		Ceylon Journal of Science

(3) Publications in Refereed Non-Indexed e-Journals

No	Title	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
1	Analysis of Rubber Clones According to Agro-Climatic Variability of Sri Lanka	WMPM Wickramasinghe, PMOP Panahatipola, Niranga Dinushi		√	International Journal of Advanced Scientific Research and Management, Vol.2, Issue 7, July 2017, pp.79-80
2	Dynamic Relations Between Macroeconomic Variables and the Stock Market Index: Evidence from Sri Lanka	GMLM Aponsu, TMJA Cooray		√	International Research Journal of Natural and Applied Sciences, Volume 4, Issue 8, August 2017, pp.102-118
3	A smart market for nutrient credit trading to incentivize wetland construction.	JF Raffensperger, R. A. R. Prabodanie and J. A. Kostel		√	<i>Journal of Hydrology</i> . 546: 248–261.

(5) Presentations & Conference proceedings (Papers Publishes as Full Papers and Abstract Publications)

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
1	A Study on Factors Affecting the Quality Status of Employees in an IT Company	HACG Dayarathne, EMP Ekanayake, PADAN Appuhamy	√		Proceeding of the 9 th symposium on Applied Science,Business and Industrial Research (ASBIRES) 2017, pp 16-20
2	A Study on Organizational Commitment of Non-Managerial Employees and Wastage at the Ceylon Electricuty Board	WRD Dharmasooriya, EMP Ekanayake, PADAN Appuhamy	√		Proceeding of the 9 th symposium on Applied Science,Business and Industrial Research (ASBIRES) 2017, pp 25-31
3	Proof of Fermat's Last Theorem for n=4 without using the Method of Infinite Dedcent	SD Dahanayaka, EMP Ekanayake, RAD Piyadasa	√		Proceeding of the 9 th symposium on Applied Science,Business and Industrial Research (ASBIRES) 2017, pp 137-138
4	Anomalous Absorption of Partial Waves by the Nuclea Optical Potential as not being confines to only light projectileions	WJMLP Jayasinghe, TP Ranawaka, RAD Piyadasa	√		Proceeding of the 9 th symposium on Applied Science,Business and Industrial Research (ASBIRES) 2017, pp 42-43
5	New Simple Proofs of Fermat's Last Theorem for n=3	WAAD Wickramasinghe. RAD Piyadasa	√		Proceeding of the 9 th symposium on Applied Science,Business and Industrial Research (ASBIRES) 2017, pp 134-136
6	Solution to Special Diophantine Equation Using the Remaindr Theorem	BGBS Nimasha, RAD Piyadasa	√		Proceeding of the 9 th symposium on Applied Science,Business and Industrial Research (ASBIRES) 2017, pp 144-147
7	Factors Affecting Job Satisfaction of Sewing Machine Operators inOrit Apparels Lanka (Pvt) Ltd	KKS Priyangani, GS Fransisco	√		Proceeding of the 9 th symposium on Applied Science,Business and Industrial Research (ASBIRES) 2017, pp 76-80
8	Study on Factors Affecting to Machine Overall Equipment Efficiency	JMPD Jayalath, GS Fransisco	√		Proceeding of the 9 th symposium on Applied Science,Business and Industrial Research (ASBIRES) 2017, pp 148-152
9	Factors Affecting to the Material Consumption: A case study of a Tyre Company in Sri Lanka	RKDN Rahubaddha, PMN Dharmawardane, WMPMM Wickramasinghe	√		Proceeding of the 9 th symposium on Applied Science,Business and Industrial Research (ASBIRES) 2017, pp 81-85

No	Title	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
10	Identification of Factors Affecting for Delaying Water & Waste Water Treatment Plant Construction Project Case Study of a Sri Lankan Company	BGBS Nimasha, PMN Dharmawardane, PADAN Appuhamy	√		Proceeding of the 9 th symposium on Applied Science,Business and Industrial Research (ASBIRES) 2017, pp 109-114
11	A case study on the quality of Aluminium Cables and forecasting the Demand of Aluminium Cables	KPG Madushani, WMPM Wickramasinghe, GMLM Aponsu	√		Proceeding of the 9 th symposium on Applied Science,Business and Industrial Research (ASBIRES) 2017, pp 1-5
12	Effects of Student's Attitudes Towards Their Performance in Mathematics	GRNES Ganegoda, WMPM Wickramasinghe, PADAN Appuhamy	√		Proceeding of the 9 th symposium on Applied Science,Business and Industrial Research (ASBIRES) 2017, pp 64-69
13	A Study on Employee Satisfaction Occupational Safety and Health in Apperal Industry	KA Kaushalya, PADAN Appuhamy	√		Proceeding of the 9 th symposium on Applied Science,Business and Industrial Research (ASBIRES) 2017, pp 11-15
14	Downtime Analysis of Expeller Machines – A Case Study	MDTN Wijayarathna, PADAN Appuhamy	√		Proceeding of the 9 th symposium on Applied Science,Business and Industrial Research (ASBIRES) 2017, pp 59-63
15	Introducing a House Numbering System	KPG MADushani, DMS Bandara, GACM Karunananda	√		Proceeding of the 9 th symposium on Applied Science,Business and Industrial Research (ASBIRES) 2017, pp 130-133
16	Scheduling Time Table by using Graph Theory	MMIS Dissanayake, DMS Bandara, SD Dahanayake	√		Proceeding of the 9 th symposium on Applied Science,Business and Industrial Research (ASBIRES) 2017, pp 139-143
17	A Study on Identifying Factors Affecting on Students' GPA: A case study in the Faculty of Applied Sciences-WUSL	RKDN Rahubaddha, PMOP Panahatipola	√		Proceeding of the 9 th symposium on Applied Science,Business and Industrial Research (ASBIRES) 2017, pp 21-24
18	Customer Satisfaction on the Services Offered by the Two-Wheeler Distributors: A Case of Western Province of Sri Lanka	GDTM Wijewickrama, MMDR Deegahawature	√		Proceeding of the 9 th symposium on Applied Science,Business and Industrial Research (ASBIRES) 2017
19	Training and Development Effectiveness and Employee Performance: The Mediating role of Employee Motivation and Creativity	RAUK RAjapaksha, MMDR Deegahawature	√		Proceeding of the 9 th symposium on Applied Science,Business and Industrial Research (ASBIRES) 2017

No	Title	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
20	Employers' vs Graduates' Perception on Employability Skills Possession of the Graduates: A case study of Applied Sciences Graduates	PAAU Jothirathne, MMDR Deegahawature	√		Proceeding of the 9 th symposium on Applied Science,Business and Industrial Research (ASBIRES) 2017
21	The Impact of Servicescape on Customer Behavioral Outcomes	WHPP Weweliyadda, MMDR Deegahawature	√		Proceeding of the 9 th symposium on Applied Science,Business and Industrial Research (ASBIRES) 2017
22	Grievance and Employee Satisfaction in State Sector: A Case Study	RPT Dilhara, MMDR Deegahawature	√		Proceeding of the 9 th symposium on Applied Science,Business and Industrial Research (ASBIRES) 2017
23	An Analysis of the e-Shopping Behavior among Consumers in Sri Lanka	LVK Withanagamage, EJ Wattagama	√		Proceeding of the 9 th symposium on Applied Science,Business and Industrial Research (ASBIRES) 2017, ISSN 2279-1558, ISBN 978-955-7442-09-9
24	An Identification of Key Performance Indicators Measuring Organizational Performance in a Team Leader Based Organization: A Case Study	JMNM Jayasinghe, EJ Wattagama	√		Proceeding of the 9 th symposium on Applied Science,Business and Industrial Research (ASBIRES) 2017, ISSN 2279-1558, ISBN 978-955-7442-09-9
25	The Impact of Employee Morale on Enhancing Work Performance through Empowerment Programs: A Case of Apparel Industry	GAJ Sandarani, EJ Wattagama	√		Proceeding of the 9 th symposium on Applied Science,Business and Industrial Research (ASBIRES) 2017
26	Impact of some operational factors on acceptance quality pass rate in apparel manufacturing.	TDS Thilakasiri, R. A. R. prabodanie	√		14th International Conference on Business Management. Dec 08, Colombo.
27	Operations Research for good governance: potential applications for Sri Lanka	R. A. R. prabodanie	√		International Statistics Conference. Dec 28-29, Colombo

No	Title	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
28	Optimal routing of milk collection bowsters.	EAC Dilrukshi, R. A. R. prabodanie	√		International Statistics Conference. Dec 28-29, Colombo
29	Impact ofactory environmental conditions on workers' productivity and health in rubber compound manufacturing.	PDA Meegahapola	√		iPURSE 2017: Peradeniya University International Research Sessions. Nov 24, Peradeniya.
30	Understanding the Academics' Intention to Use ICT Tools using Technology Acceptance Model; A Case Study	Udeshika Rajapaksha, AD Dharmawansa		√	ASIAGRAPH 2017 International Conference in Taiwan
31	Factors influencing on self-checking method in quality control process: A study of apparel industry in Sri Lanka	TN Samarakkody, AD Dharmawansa	√		Proceeding of the 9 th symposium on Applied Science,Business and Industrial Research (ASBIRES) 2017
32	Why out-of-pocket Health Expenses Rise Under Free Health Care Policy? Empirical Analysis Based on Sri Lankan Household Surveys	A Pallegedara		√	5th RSEP Social Sciences Conference,, Barcelona, Spain. 7-10 of November, 2017
33	Have out-of-pocket health care payments risen under free health care policy? The case of Sri Lanka	A Pallegedara		√	Passau University Research Colloquium on Southeast Asia, Passau University, Germany. 24th May 2017.
34	EMPLOYERS' VS GRADUATES' PERCEPTION ON EMPLOYABILITY SKILLS POSSESSION OF THE GRADUATES: A CASE STUDY OF APPLIED SCIENCES GRADUATES	PAAU Jothirathne, M.M.D.R. Deegahawature	√		The ninth Applied Science, Business and Industrial Research Symposium (ASBIRES), 3 rd August, Faculty of Applied Sciences, Wayamba University of Sri Lanka, Kuliypitiya, ISBN 978-955-8746-95-0, ISSN 2279-1558
35	Towards realization of an loTenvironment: A real-life implementation of an IoT environment and its analytics	Dr. VGTN Vidanagama		√	Proceedings of 1 st IEEE Global Internet of things summit (GLOTS).pp.291-296,Geneva,Switzerland,6-9 june.2017
36	Business process Framework for e-Learning software solutions development	B Munasinghe, WBMSC Wijayakoon	√		Proceeding of the 9 th Applied Sciences, Business & Industrial Research Symposium 3dr Aug.2017
37	Improving the performance in report generation process	B Munasinghe, DCM Thenuwara	√		Proceeding of the 9 th Applied Sciences, Business & Industrial Research Symposium 3dr Aug.2017

No	Title	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
38	Artificial Neural Networks for Daily Electricity Demand Prediction of Sri Lanka	SL Karunathilaka ,HRK Nagahamulla	√		International Conference on Advances in ICT for Emerging Regions (ICTer)
39	Offline Handwritten Signature Verification System Using Random Forest Classifier.	M Thenuwara,HRK Nagahamulla	√		International Conference on Advances in ICT for Emerging Regions (ICTer)
40	GraphQL Quera Saver: Enhancing the Performance of GraphQL API with a Query Saving Facility.	ADC Madusanka ,HRK Nagahamulla	√		Proceeding of the 9 th Applied Sciences, Business & Industrial Research Symposium 3dr Aug.2017
41	Insurance Quotation Managing System	LD Ranaweera , ND Liyanagedara	√		Proceeding of the 9 th Applied Sciences, Business & Industrial Research Symposium 3dr Aug.2017
42	Comparison of the Performance of spdk-means Algorithm And Optimized spdk-means Algorithm for Clustering Data Points	RPTH Gunasekara ,MC Wijegunasekara, NGJ Dias	√		International Postgraduate Research Conference,University of Kelaniya
43	The Performance of Optimized spkd-means Algorithm over spdk-means Algorithm for Clustering Data Points	RPTH Gunasekara ,MC Wijegunasekara, NGJ Dias	√		GARI WINTER RESEARCH SYMPOSIUM 2017,GLOBAL ACADEMIC RESEARCH INSTITUTE,COLOMBO,SRI LANKA
44	Avoid email Spamming by Server Authentication and Sai.JS ORM	T Arudchelvam	√		Proceeding of the 9 th Applied Sciences, Business & Industrial Research Symposium 3dr Aug.2017
45	Increasing the Speed of Searching Process in Mysql Database for dynamic Dara	T Arudchelvam	√		Proceeding of the 9 th Applied Sciences, Business & Industrial Research Symposium 3dr Aug.2017
46	A method for measuring students power skills automatically	JRKC Jayakody	√		In Proceedings of 4 th Ruhuna International Science and Technology Conference, 26 January 2017, Faculty of Science, University of Ruhuna, Matara
47	Lemma and Latent Semantic Analysis based Assessment Classification	JRKC Jayakody	√		In Proceedings of the International Research symposium on Global trends towards technopreneurial Development”, 19-20 January 2017, Uwa wellassa University, Badulla, Sri Lanka

No	Title	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
48	Spell correction of isolated words: Methodology to improve the spell correction	JRKC Jayakody	√		In Proceedings of the 6 th Young Scientists Forum Symposium, 20 January 2017, National Science and Technology Commission
49	Machine learning techniques with NLP for dialog act classification	JRKC Jayakody	√		In Proceedings of the 6 th Young Scientists Forum Symposium, 20 January 2017, National Science and Technology Commission
50	Hadoop Based Analytics and Data Analytics Tools on Massive Open Online Courses	JRKC Jayakody ,AWHP Alagalla	√		Proceeding of the 9 th Applied Sciences, Business & Industrial Research Symposium 3dr Aug.2017
51	Authentication of Geographical Origins in Regional Teas in Sri Lanka,IASSL	JRKC Jayakody ,TUS Peiris	√		International Conference in Statistics 2017 - 28-29 December 2017 Colombo
52	A collision predicting mechanism for automobiles	HMAJ Herath, WAS Wijesinghe , MJ Walpola	√		Proceedings of Wayamba University Research Congress 2017
53	High-Directivity Microstrip Antenna Inspired in Mandelbrot's Fractal	J Anguera, Aurora Andújar, Sergio Benavente, and Jeevani Jayasinghe		√	IET Microwaves, Antennas and Propagation
54	A multipurpose genetically engineered microstrip patch antennas: Bandwidth, gain, and polarization.	JMJW Jayasinghe, Anguera, J., Uduwawala, D.N.and Andújar,A		√	<i>Microwave and Optical Technology Letters</i>
55	Local Optimization of a Sierpinski Carpet Fractal Antenna	Koziel S., Jeevani W. Jayasinghe, Omar Saraereh, Disala Uduwawala	√		IEEE 12th International Conference on Industrial and Information Systems (ICIIS), 2017, Sri Lanka
56	A Five-Element Microstrip Array Antenna for 2.4 GHz ISM band	JMJW Jayasinghe, O.A. Saraereh, J. Martín, A.	√		IEEE International Conference
57	Optimization of high-directivity fan-beam antennas	Koziel S ,J.W. Jayasinghe, J. Anguera, Q.S. Cheng, D.N. Uduwawala		√	IEEE Applied Computational Electromagnetics Society Symposium (ACES), pp. 1-2, 2017, August, China
58	Bandwidth optimization of an Ultra-Wide Band Microstrip Antenna",	JMJW Jayasinghe ,Omar A. Saraereh		√	IEEE International Conference on Information Communication Instrumentation and Control, 2017, India,

No	Title	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
59	Fabrication of a redox capacitor to store solar energy	H.M.N.M.Harankahawa, K. Perera	√		Proc. Annual Symposium on Research & Industrial Training, Dept. of Electronics, Wayamba University of Sri Lanka
60	Energy storage devices based on conducting polymer Poly3-4ethylenedioxythiophene,	M.G.K. Karunarathne, K.P. Vidanapathirana	√		Proc. Annual Symposium on Research & Industrial Training, Dept. of Electronics
61	Polyaniline (PANI) based Electrodes for Redox Capacitors: Effect of Aniline Concentration on the performance	K.P. Vidanapathirana ,W. A. D. S. S. Weerasinghe, K. S.Perera	√		Proc. Wayamba University Research Congress
62	Empolying Gel Polymer Electrolytes for Dye SentsizedPhotoelectrochemical Devices	G.A.K.S.Perera, K.P. Vidanapathirana	√		Proc. Wayamba University Research Congress
63	Performance of a POLY 3, 4-ETHYLENEDIOXYTHIOPHENE BASED REDOX CAPACITOR	K.P. Vidanapathirana , W.A.D.S.S. Weerasinghe, K.S. Perera,	√		Proc. PGIS Research Congress, University of Peradeniya
64	Durability of a redox capacitor based on a gel polymer electrolyte	G.A.K.S.Perera , W.A.D.S.S. Weerasinghe, K.P. Vidanapathirana,	√		Proc. PGIS Research Congress, University of Peradeniya
65	Fabrication and evaluation of a Sri Lankan graphite based rechargeable cell	G.A.K.S.Perera ,W.A.D.S.S. Weerasinghe, K.P. Vidanapathirana	√		Proc. 10 th International Research Conference of Kotalawala Defence University

(6) Books/Text books Published

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
1	Artificial Intelligence System for Machinery fault Detection	ND Liyanagedara, A Rathnaweera	√		PGIS – Postgraduate Research Highlights 2017

FACULTY OF BUSINESS STUDIES & FINANCE

(2) Publications in Refereed Non-Indexed Journals

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
1	VAIC TM as the Most Noticeable Measuring Tool for Intellectual Capital: A review	Wanigasekara WADKJ	√		Journal of Accountancy and Finance, Vol.3, Issue 2, Wayamba University of Sri Lanka
2	the Intellectual Capital: A Literature Review	Wanigasekara WADKJ	√		Journal of Accountancy and Finance, Vol.3, Issue , Wayamba University of Sri Lanka

(5) Presentations & Conference proceedings (Papers Publishes as Full Papers and Abstract Publications)

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
1	Social Economic impact of road widening projects: A case study on Horana Mathugama road widening project in Sri Lanka	Jayathilaka SARM, Uluwatta K	√		Proceedings of 3 rd Symposium of Accounting and Finance Reseraches (SACFIRE)
2	Health and safety conditions on efficiency of employees: With special reference to a garment manufacturing company in Sri Lanka	Rathnayake RDJN, Uluwatta K	√		Proceedings of 3 rd Symposium of Accounting and Finance Reseraches (SACFIRE)
3	An assessment of performance management system in insurance industry	Srinarayan SBMNJ, Perera DAM	√		Proceedings of 3 rd Symposium of Accounting and Finance Reseraches (SACFIRE)
4	Challenges and prospects of small and medium scale enterprises (SMEs) in Western Province , Sri Lanka	Aberathne HMIM, Perera DAM	√		Proceedings of 3 rd Symposium of Accounting and Finance Reseraches (SACFIRE)

No	Title	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
5	Impact of Tax-System familiarity on tax payers' attitude towards the income tax system in Sri Lanka	Fernando SDMC, Perera DAM	√		Proceedings of 3 rd Symposium of Accounting and Finance Reseraches (SACFIRE)
6	Behavioral outcomes of financial education workshops: An Experimental Study in Sri Lanka proceeding	Perera DAM, Sanjeewa WS	√		Wayamba University Research Congress
7	Sustainability in Index-Based Whether Insurance: The lessons from the Small-scale Tea Planters in Sourthern Province	Perera DAM	√		6 th International Conference on Flourishing Knowlrge beyond Contemporary Paradigms, Sabaragamuwa University of Sri Lanka
8	Factors Affecting on nonperforming Credit and Card center profit	Perera WNK, Bandara AMKR, Perera DAM	√		Annual Research Symposium on Suatailable Agriculture for Food secuirty and Poverty Alleviation, Faculty of Agriculture, Rajarata University of sri Lanka
9	Factors Affecting Non-Performance Agro-Based loans: A case study of People's Bank in Kurunegala Region, Sri Lanka	Hitibandara HBCM, Rupasena LP, Perera DAM	√		Annual Research Symposium on Suatailable Agriculture for Food secuirty and Poverty Alleviation, Faculty of Agriculture, Rajarata University of sri Lanka
10	Determinants of Customer Satisfaction in Domestic Consumer loan Market: A case study of Peple's Bank Kalutara Region in Sri Lanka	JAYasekara HM, Bandara AMKR, Perera DAM	√		Annual Research Symposium on Suatailable Agriculture for Food secuirty and Poverty Alleviation, Faculty of Agriculture, Rajarata University of sri Lanka
11	Perception of Book Lovers towards the Colombo International Book Fair 2016, organized by SLBPA	Perera DAM, GAmage D, Sanjeewani K			6 th International Conference of SLFUE 2017, Sri Lanka Forum of University Economists
12	Influenc of Innovation on Business Performances in the Insurance Sector of Sri Lanka	Perera DAM, Athauda AMTP, Sanjeewani K	√		6 th International Conference of SLFUE 2017, Sri Lanka Forum of University Economists
13	Factors affecting to Sri Lankan undergraduates' intension of internship program in Accounting	Senanayaka DMYM, Wanigasekara WADKJ	√		3 rd Symposium of Accounting and Finance Researches (SACFIRE)

No	Title	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
14	The impact of mergers and acquisitions on financial performs of public listed companies of Sri Lanka	Wickramasinghe WMTA, Wanigasekara WADKJ	√		3 rd Symposium of Accounting and Finance Researches (SACFIRE)
15	The effect of the capital structure on share price of the corporate planting sector in Sri Lanka	Abdullah MM, Wanigasekara WADKJ	√		3 rd Symposium of Accounting and Finance Researches (SACFIRE)
16	Financial Leverage and firm's growth : Sri Lankan Evidence	Priyadarsanie TMD, Wanigasekara WADKJ	√		3 rd Symposium of Accounting and Finance Researches (SACFIRE)
17	Working capital management policy and firm value of listed Beverage, Food and Tobacco Companies in Sri Lanka	Hewapathage BD, Wanigasekara WADKJ	√		Annual Research Symposium in Management, Wayamba University of Sri Lanka
18	Analysis of Individual Tax payers' attitudes towards the payment of Taxes in Kurunegala District	Bogamuwa MMSKB, Wanigasekara WADKJ	√		Annual Research Symposium in Management, Wayamba University of Sri Lanka
19	Does the real benefit of finance lease on vehicles go to the customers? Selected cases in Sri Lanka	Bandara PMMS, Kumara UES, Wijesinghe BACH	√		3 rd Symposium of Accounting and Finance Researches (SACFIRE)
20	Is corporate governance a matter firms' survival? A case of an Information and Communication Technology (ICT) sector listed company in Sri Lanka.	Alahakoon ARPL, Kumara UES, Kuruppuarachchi YDR	√		3 rd Symposium of Accounting and Finance Researches (SACFIRE)
21	Financial and Non-financial courses of corporate failure: A case in Sri Lanka	Prasadini HDS, Kumara UES, Fernando NDH	√		3 rd Symposium of Accounting and Finance Researches (SACFIRE)
22	Voluntary corporate social responsibility and stock price of listed companies in Colombo Stock Exchange	Dikovita DKIA, Karunananda UGAC	√		3 rd Symposium of Accounting and Finance Researches (SACFIRE)
23	Ownership structure and firm's value of top capitalized companies in Sri Lanka	Karunananda UGAC		√	International Journal of science Arts and Commerce
24	Impact of Board Diversity on Financial Performance of the listed companies in Colombo Stock Exchange (CSE)	Karunananda UGAC	√		Symposium of Accounting and Finance Reseraches, Wayamba University of Sri Lanka
25	Impact of Accounting Receivable Management on Profitability of the Manufacturing Companies in Sri Lanka	Karunananda UGAC	√		Symposium of Accounting and Finance Reseraches, Wayamba University of Sri Lanka

No	Title	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
26	Value relevance of accounting information in determining share prices in Colombo Stock Exchange	Karunananda UGAC	√		Annual Research symposium in Management, Wayamba University of Sri Lanka
27	Firm perform and dividend policy: Evidence from listed hotels and travel firms at Colombo Stock Exchange	Gunathilaka KRN, Gunarathne UGVDD	√		3 rd Symposium of Accounting and Finance Researches (SACFIRE)
28	Disclosure and impact of impairment of non-current assets on the financial statements : Evidence from listed manufacturing companies in the Colombo Stock Exchange	Hathurusinghe HMSLN, Gunarathne UGVDD	√		3 rd Symposium of Accounting and Finance Researches (SACFIRE)
29	Corporate Social responsibility and firm profitability: Evidence from listed manufacturing companies in Sri Lanka	Hewawasam HAAM, Gunarathne UGVDD	√		Annual Research symposium in Management, Wayamba University of Sri Lanka
30	Capital Structure and Organizational performance: Evidence from Banking, Finance and Insurance sector in Sri Lanka	Dissanayake DMSM, Gunarathne UGVDD	√		Annual Research symposium in Management, Wayamba University of Sri Lanka
31	The effect of Microfinance on women empowerment: Special reference to SANASA Development Bank in Kurunegala	Chandrarathilaka MDLA, Dissanayaka DHSW	√		3 rd Symposium of Accounting and Finance Researches (SACFIRE)
32	The relationship between working capital management and firm's profitability with special reference to manufacturing companies listed in Colombo Stock Exchange	Madushika HMG, Jayasinghe JAGP	√		3 rd Symposium of Accounting and Finance Researches (SACFIRE)
33	The impact of sustainability reporting on organizational performance in manufacturing sector companies in Sri Lanka	Mendis MDOS, Jayasinghe JAGP	√		3 rd Symposium of Accounting and Finance Researches (SACFIRE)
34	Impact of interest rate spread and its components on the financial performance of commercial banks in Sri Lanka	Ranasinghe HKM, Priyadarshani GKN	√		3 rd Symposium of Accounting and Finance Researches (SACFIRE)
35	Impact of Inventory management on financial performance on the listed manufacturing companies of Sri Lanka	Perera GHMDN, Priyadarshani GKN	√		3 rd Symposium of Accounting and Finance Researches (SACFIRE)

No	Title	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
36	Credit risk management on profitability of commercial banks in Sri Lanka	Rajapaksha RMAR, Priyadarshani GKN	√		Annual Research symposium in Management, Wayamba University of Sri Lanka
37	Liquidity and Capital structure: Evidence from listed manufacturing companies in Colombo Stock Exchange	Wimalasinghe MAIS, Priyadarshani WAN	√		3 rd Symposium of Accounting and Finance Researches (SACFIRE)
38	Impact of working capital management on dividend policy decision: Evidence from Sri Lankan listed manufacturing companies	Adhikari AMGS, Priyadarshani WAN	√		3 rd Symposium of Accounting and Finance Researches (SACFIRE)
39	Association between firms specific characteristics and disclosure: Evidence from companies listed in Colombo Stock Exchange	Shalutha KR, Priyadarshani WAN	√		3 rd Symposium of Accounting and Finance Researches (SACFIRE)
40	Factors Affecting to the level of voluntary disclosure in Annual Report	Shalutha KR, Priyadarshani WAN	√		Annual Research symposium in Management, Wayamba University of Sri Lanka
41	Short Run price performance of IPOs and corporate governance practice: Evidence from a frontier Markets	Samarakoon SMRK, Perera KLW	√		Journal of Corporate Governance and Sustainability Review
42	Cultural and social value of Sri Lankan music videos on YouTube	Jayalath PM, Samarakoon SMRK, Kumara UES	√		International Conference on Humanities 2017-University of Kelaniya

FACULTY OF LIVESTOCK, FISHERIES & NUTRITION

(1) Publications in Refereed Indexed Journals

No	Title	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
1	Quantitative analysis of the distribution of cis-eicosenoic acid positional isomers in marine fishes from the Indian Ocean	S. Senarath , K. Yoshinaga, T.Nagai, A.Yoshida, F.Beppu, C.Jayasinghe, C.Devadawson, N.Gotoh		√	Journal of Oleo Science,66,187-197
2	Mitochondrial DNA variation reveals distinct lineages in <i>Penaeus semisulcatus</i> (Decapoda, Penaeidae) from the Indo- West Pacific Ocean	MDST De Croos , MM Alam, S Pálsson		√	Marine Ecology, 2017 Volume 38, Issue 2,DOI: 10.1111/maec.12406
3	Establishment of a method to detect sulfonamide residues in chicken meat and eggs by high-performance liquid chromatography	JMKJ Premarathne, Satharasinghe D.A., Gunasena A.R.C.,Munasinghe D.M.S., Abeynayake P.		√	Food Control
4	Comparison of phenolic content and antioxidant activities of millet varieties grown in different locations in Sri Lanka	D Kumari, A Chandrasekara, T Madhujith		√	Food Science & Nutrition 5(3):474-485 (DOI:10.1002.fsn3.415)
5	Food professionals' options of the Food Studies curriculum in Australia	J Nanayakkara, Margerison C., Worsley A.		√	British Food Journal, 119,12,pp 2945-2968
6	Importance of food literacy education for senior secondary school students: food system professionals' opinions	J Nanayakkara , Margerison C., Worsley A.		√	International Journal of Health Promotion and Education, 55,5-6,pp 284-295

No	Title	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
7	Antioxidant properties of selected fruit cultivars grown in Sri Lanka	KDRR Silva, MSF Sirasa		√	Food Chemistry
8	Teachers' perspectives of a new food literacy curriculum in Australia	J Nanayakkara , Margerison C., Worsley A.		√	Health Education, 118, 1,pp 48-61
9	Detection, quantification and antibiogram of thermophilic Campylobacter in cattle and beef meat in Malaysia	JMKJ Premarathne, Anur A.S., Thung T.Y., Satharasinghe D.A., Huat J.T., Basri D.F., Rukayadi Y., Nakaguchi Y., Nishibuchi M., and Radu S.		√	Frontiers in Microbiology

(2) Publications in Refereed Non-Indexed Journals

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
1	Development of finger millet based probiotic beverage using lactobacillus casei	MMF Fasreen, D. Weerahawa ODAN Perera	√		OUSL Journal
2	Response surface optimization of phenolic and Caratenoids from leaves of passiflora edulis	KDPP Gunathilake , KKDS Ranaweera, V Rupasinghe		√	Asian Journal of Biotechnology

(3) Publications in Refereed Indexed e-Journals

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
1	Fatty acid compositions and atherogenic and thrombogenic indices of commonly consumed marine, brackish and fresh water fishes, Indian Journal of Animal Research	C Devadason, C Jayasinghe and R Sivakanesan		√	B 586-1-6, http://dx.doi.org/10.18805/ijar.v0iOF.7254
2	Development of a sauce using <i>Gymnema sylvestre</i> leaves	ODAN Perera, P.Pavitha		√	Hindawi Journal of Food Processing
3	Development of snack crackers incorporated with defatted coconut flour	S Mihirani , M. Jayasundara N. Perera		√	Journal of Microbiology Biotechnology and Food Science
4	Development of Dietary fiber rich multi legumes flake mix	ODAN Perera,IS Eshwarage H.M.T. Herath		√	Journal of pharmacognosy & Natural Products

4) Publications in Refereed Non-Indexed e-Journals

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
1	Food Exchange List for Sri Lankans with type 2 Diabetes Mellitus	Y Shanmuganathan, Jeewanadee Hettiarachchi		√	International JOurnal of Advances Scientific Research and Management. 2017.2(7):71-78

(5) Presentations & Conference proceedings (Papers Publishes as Full Papers and Abstract Publications)

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
1	Sustainability of Blue Swimming Crabs Fishing in Northern Region in Sri Lanka: A Simulation Study	MGM Silva, M.D.S.T de Croos J.C. Edirisinghe	√		Proceedings of 16 th Agricultural Research Symposium, Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka.
2	Effects of Some Selected Environmental Factors on the Shrimp Production of Sailing Trawls off Negombo Coastal Waters	LHGP Lokuhitige, M.D.S.T de Croos J.C. Edirisinghe	√		Proceedings of 16 th Agricultural Research Symposium, Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka.
3	Sustainable Livelihood and Market Chain Analysis of Giant Freshwater Prawn Culture-Based Systems in Two Selected Reservoirs in Puttalam District, Sri Lanka	AHMTG Abeyrathne, Jayasinghe-Mudalige U.K., MDST de Croos WMHK Wijenayake	√		Proceedings of 16 th Agricultural Research Symposium, Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka.
4	Mapping Plant Cover and Distribution of <i>Prosopis juliflora</i> and <i>Opuntia dillenii</i> in Bundala National Park, Sri Lanka Using Global Positioning System	WB Dilshan, B. Ranaweera WMHK Wijenayake PACNB Suraweera	√		Proceedings of 16 th Agricultural Research Symposium, Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka.
5	Analysis of polycyclic aromatic hydrocarbons to determine the best firewoods for fish smoking	P Anoja ,Medage S.S.K., Gunasekara M.M.N.P. Wijesekara R.G.S	√		6 th International Conference of Sabaragamuwa University of Sri Lanka
6	Towards a healthy-food culture: fresh fish incorporated bun with nutritional details	JN Sithara, Wijesekara R.G.S., Komatsuzaki N., de Croos M.D.S.T	√		Proceedings of the Twenty Third Scientific Sessions of the Sri Lanka Association for Fisheries and Aquatic Resources
7	Comprehensive analysis of micro-pollutants in river waters from Sri Lanka.	K Tomioka, Wijesekara S, Chandrajith R, Guruge KS, Takahashi		√	26th Symposium on Japan Society for Environmental Chemistry. 2017
8	Towards a healthy – food culture: seaweed incorporated bun with nutritional details (2017	HPI Udeshika, Wijesekara R.G.S., Komatsuzaki N. & de Croos M.D.S.T.	√		Proceedings, Third National Marine Symposium 17 th October 2017 at BMICH, Colombo organized by Marine Environment Protection Authority (MEPA).

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
9	Low salted dry fish production from <i>Halosarciaindica</i> (Willd.) Paul G. Wilson	A Lintha, Dharmadasa R.M., Wijesekara R.G.S., and Abeysinghe D.C		√	Proceedings of 5 th International Conference on Ayurveda, Udani, Siddha and Traditional Medicine, 5 th ICAUST 2017, Institute of Indigenous Medicine, University of Colombo, Rajagiriya, Sri Lanka 27 th 29 th October 2017.
10	Two Products developments using seaweed <i>Kappaphycusalvarezii</i> : new herbal porridge and value addition for traditional herbal gruel “KolaKenda”.	HLG Anushika, Wijesekara R.G.S. de Croos M.D.S.T & Komatsuzaki N.,	√		Undergraduate Research Symposium 2017, Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka.
11	Antimicrobial effect of seaweed, <i>Kappaphycusalvarezii</i>	HMI Harshanee ,Wijesekara R.G.S., Adikari A.M.M.U., and de Croos M.D.S.T	√		Undergraduate Research Symposium 2017, Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka.
12	A Low salted dry fish production using herbal salt extracted from <i>Halosarciaindica</i> (Willd.) Paul G. Wilson.	A Lintha, Wijesekara R.G.S., Dharmadasa R.M., and Komatsuzaki N,	√		Undergraduate Research Symposium 2017, Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka.
13	Feasibility of house hold level biogas generating system by utilizing fish and kitchen waste.	HDR Madusanka, Wijesekara R.G.S., and Galagedara L.W.	√		Undergraduate Research Symposium 2017, Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka.
14	Analysis of polycyclic aromatic hydrocarbons of firewood smoke used by indigenous communities.	N Luxshayini, Medage S.S.K., Wijesekara R.G.S., Gunasekara M.M.N.P. & Mendis W.U.D.	√		Undergraduate Research Symposium 2017, Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka.
15	Toxin extraction from freshwater catfishes; <i>Heteropneustusfossilis</i> and <i>Mystuskeletius</i> and its effect on nauplius larvae and fish fry.	J Vithuraha, Wijesekara R.G.S	√		Undergraduate Research Symposium 2017, Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka.
16	Association between juvenile Carangid fish with the jellyfish <i>Phyllorhiza punctate</i>	MDST de Croos, A. Amirthalingam and M.K.D. Karunarathne	√		Undergraduate Research Symposium 2017, Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka.

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
17	Trends of refraining illegal border crossing and catch statistics after implementation of vessel monitoring systems in multiday-boats operated from Kalutara, Sri Lanka.	MDST de Croos, A.A.T. Dilini and N.D.P. Gunawardena	√		Undergraduate Research Symposium 2017, Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka.
18	Consumer willingness-to-pay for eco-labelled and quality certified canned-fish products: a choice experiment with real economic incentives	MDST de Croos ,M.A.F. Shafna, J.C. Edirisinghe and P.H.G. de Silva	√		Undergraduate Research Symposium 2017, Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka.
19	Measuring the total economic value of restoring ecosystem services in Negombo estuary: results from a contingent valuation survey	MDST de Croos ,R.M.A.A.B. Rajasinghe J.C. Edirisinghe	√		Undergraduate Research Symposium 2017, Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka.
20	Fish wars: northern Sri Lankan fishers' struggle due to trans- boundary incursions in the Palk Bay	MDST de Croos ,Y. Vithushana	√		Undergraduate Research Symposium 2017, Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka.
21	Sex and body segment- wise proximate composition of commercially important four crab species in Sri Lanka	MDST de Croos ,M.P.T. Roshanthika, S. Sivanthan	√		Undergraduate Research Symposium 2017, Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka.
22	Towards a healthy-food culture: fresh fish incorporated bun with nutritional details	JN Sithara, Wijesekara R.G.S. Komatsuzaki N., de Croos M.D.S.T	√		Proceedings of the Twenty Third Scientific Sessions of the Sri Lanka Association for Fisheries and Aquatic Resources
23	Towards a healthy – food culture: seaweed incorporated bun with nutritional details (2017)	MDST de Croos, Wijesekara R.G.S., Komatsuzaki N. & Udeshika H.P.I	√		Proceedings, Third National Marine Symposium 17 th October 2017 at BMICH, Colombo organized by Marine Environment Protection Authority (MEPA).
24	Two Products developments using seaweed <i>Kappaphycus alvarezii</i> : new herbal porridge and value addition for traditional herbal gruel “KolaKenda”.	HLG Anushika, Wijesekara R.G.S., de Croos M.D.S.T & Komatsuzaki N.,	√		Undergraduate Research Symposium, Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka.

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25	Antimicrobial effect of seaweed, <i>Kappaphycus alvarezii</i>	HMI Harshanee, Wijesekara R.G.S., Adikari A.M.M.U., and de Croos M.D.S.T	√		Undergraduate Research Symposium, Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka.
26	First Record of Three Jellyfish Species from West Coast of Sri Lanka Based on Taxonomic Identification	MDST de Croos, Kumari Y.H.H.W and Karunarathne M.K.D	√		Proceedings of Wayamba University Research Congress 2017, Senate Research and Higher Degrees Committee
27	Size, Sex and Maturity-wise Calcium Contents in the Carapace of Blue Swimming Crab from Northern Sri Lanka	MDST de Croos, Sivanthan S.	√		Proceedings of Wayamba University Research Congress 2017, Senate Research and Higher Degrees Committee
28	Effect of Different Pearl Nuclei Implantation and Culture Techniques on Survival and Pearl Formation in Two Freshwater Mussels in Sri Lanka	MDST de Croos, Wanninayake W.M.T.B	√		Proceedings of Wayamba University Research Congress 2017, Senate Research and Higher Degrees Committee
29	First record of three jellyfish species from Western and North-western coastal waters of Sri Lanka based on taxonomic identification	MDST de Croos, Karunarathne M.K.D	√		Proceedings of Third National Symposium on Marine Environment, 17 th October 2017 at BMICH, Colombo
30	Preliminary investigation on the diversity, distribution and abundance of planktons off Southern coastal waters of Sri Lanka	MDST de Croos, Weerasinghe Y.K.D.C and Jinadasa S.U.P.	√		Proceedings of Third National Symposium on Marine Environment, 17 th October 2017 at BMICH, Colombo
31	Reproductive biology of vermiculated sail fin catfish <i>Pterygoplichthys disianctivus</i> in the Kalaweva reservoir in Sri Lanka	IU Wickramaratne, W.M.H.K. Wijenayake and D.S. Jayakody	√		Proceedings of the National Symposium on Invasive Alien Species 2017
32	Value added food product development using <i>Pterygoplichthys</i> spp. fish	PCS Palpola, Adikari A.M.M.U., Wijenayake W.M.H.K. and Prasadi V.P.N.	√		Undergraduate Research Symposium, Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka.
33	Value addition to sail fin catfish through nutrient enrichment of cookies	WHMK Wijenayake, Jayaratna P.M.E., Prasadi V.N.P. and Adikari A.M.M.U.	√		Undergraduate Research Symposium, Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka.
34	Use of truss Network analysis to separate different color varieties of <i>Pterygoplichthys</i> spp.	WHMK Wijenayake, Priyadarshana B.R.D.	√		Undergraduate Research Symposium, Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka.

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
35	Marketing chaneels of inland fish of selected reservoirs in Sri Lanka.	WHMK Wijenayake, Perera W.V.S. and Pushpalatha K.B.C	√		Undergraduate Research Symposium, Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka.
36	Population dynamics of Vermiculated Sailfin Catfish, <i>Pterygoplichthys Disjunctivus</i> , Weber 1991 (Family Loricariidae) in Victoria Reservoir, Sri Lanka.	IU Wickramaratne, Wijenayake W.M.H.K. and Jayakody D.S	√		Undergraduate Research Symposium, Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka.
37	An empirical analysis on the sustainability of livelihood of fishing communities adjacent to the Giant tank in Manna District.	WHMK Wijenayake, Keerthana A.R.M and Jayasinghe-Mudalige U.K	√		Undergraduate Research Symposium, Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka.
38	Availability of some trace and major metals in bottled drinking water in Sri Lanka	ST Gonapinuwala, S. Jayakody	√		Proceedings of the Peradeniya University International Research Sessions, Sri Lanka
39	Evaluating the heterogeneity in soil characteristics of different mangroves stands in Kala Oya estuary, Sri Lanka	S. Jayakody , Mythily P Fernando G.A.W. Wijenayake W.M.H.K	√		Undergraduate Research Symposium, Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka.
40	Assessment of incooperating pineapple bagasse as a raw material in the bakery industry	LHAG Wathsala, Maheshika, M.D.I., Illeperuma, C., Nawarathna, A., Sukirtha, S. and Jayasinghe, C.V.L.	√		Proceedings of SLAAS, 73rd Annual Sessions, Sri Lanka, p 29
41	Impact of gamma irradiation on postharvest shelf life extension of coated giant guava (<i>psidium guajava</i> L.)	PS Wickramarathna, Rathnayake, R.M.N.P., Wathsala, L.H.A.G., Dharmavansa, K.V.S.P. and Jayasinghe, C.V.L.	√		Proceedings of SLAAS, 73rd Annual Sessions, Sri Lanka, p 30
42	Utilization of vegetable waste as a source of pectin	MDJC Sandarani, Dasanayake, D.C.M.C.K., Prasadi, V.P.N. and Jayasinghe, C.V.L.	√		Proceedings of SLAAS, 73rd Annual Sessions, Sri Lanka, p 31
43	The postharvest losses of vegetables through the normal transportation method in Sri Lanka	T Vaikunthan, Dasanayake, D.C.M.C.K., Wijewardane, M.A. and Jayasinghe, C.V.L.	√		Proceedings of SLAAS, 73rd Annual Sessions, Sri Lanka, p 144
44	Assessing of fish freshness using Torrymeter, chemical, microbiological and organoleptic methods in Skipjack tuna (<i>Katsuwonsupelamis</i>), Indian scad (<i>Decapterusrusselli</i>) and Spangled emperor (<i>Lethrinusnebulosus</i>)	APA Madushani, Ariyawansa, S. and Jayasinghe, C.V.L.	√		Proceedings of SLAAS, 73rd Annual Sessions, Sri Lanka, p 146

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
45	Application of cleaner production for selected leeks and papaya value chains in Sri Lanka	NM Rimzan, Dasanayake, D.C.M.C.K., Shyamalee, A.M.D. and Jayasinghe, C.V.L.	√		Proceedings of SLAAS, 73rd Annual Sessions, Sri Lanka, p 145
46	Radioactivity in selected foodstuff and annual committed effective dosage from gamma-emitting radionuclides to an adult in Pulmoddai, Sri Lanka	KPDUC Pinnawala, Waduge VA and Jayasinghe CVL	√		Undergraduate Research Symposium-2017, Faculty of Livestock Fisheries and Nutrition, WUSL, p 98
47	Applicability of cold chain transportation for vegetables in Sri Lanka	T Vaikunthan, Dasanayaka DMCMK, Wijewardana MA, Jayasinghe CVL	√		Undergraduate Research Symposium-2017, Faculty of Livestock Fisheries and Nutrition, WUSL, p 95
48	Impact of gamma irradiation on physical parameters, microbial safety, and the total phenolic content of commercially available Ceylon black tea <i>Camellia sinensis L.</i>	AR De Silva, Rathnayake RMNP, Ranasinghe RDR and Jayasinghe CVL	√		Undergraduate Research Symposium-2017, Faculty of Livestock Fisheries and Nutrition, WUSL, p 82
49	Utilization of scavenger fish (<i>Pterygoplichthys</i> spp) skin for the production of gelatin	SHF Husna, CVL Jayasinghe	√		Proceedings of the 23 rd Annual Scientific Sessions of Sri Lanka Association for Fisheries and Aquatic Resources, Colombo, SL, 26 th May 2017, p 14
50	Post-harvest color preservation of chilled storage yellowfin tuna (<i>Thunnus albacares</i>) steaks	KVS Dharmawansa, CVL Jayasinghe	√		Proceedings of the 23 rd Annual Scientific Sessions of Sri Lanka Association for Fisheries and Aquatic Resources, , Colombo, SL 26 th May 2017, p 37
51	Conversion of Industrial waste of pineapple (peel) into vinegar by accelerated method for commercialization	CVL Jayasinghe, KDPP Gunathilaka, JMJK Jayasinghe and S Sukirtha	√		Proceedings of the Wayamba University Research Congress-2017, Wayamba University of Sri Lanka, Kuliapitiya, SL, 24 th March 2017, p 85-86
52	Waste compartmentalization and root cause analysis for the losses of fruit & vegetables at Dambulla Economic Center, Sri Lanka	DMCMK Dasanayaka, VPN Prasadi, A Wijewardana and CVL Jayasinghe	√		Proceedings of the Wayamba University Research Congress-2017, Wayamba University of Sri Lanka, Kuliapitiya, SL, 24 th March 2017, p 85-86
53	Effect of consumption of processed marine fish on cardiovascular risk factors	C Devadason, R Sivakaneson, A Chandrasekara and CVL Jayasinghe	√		Proceedings of the Wayamba University Research Congress-2017, Wayamba University of Sri Lanka, Kuliapitiya, SL, 24 th March 2017, p 81-82

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
54	Contamination of <i>Alternanthera sessilis</i> and <i>Centella asiatica</i> with Prfenofos, Fipronil and Tebuconazole in Kandy, Kaluthara and Puttalam districts	GPT Chathurangi, M.S.W. De Silva and P.W.Y.Lakshani	√		Undergraduate Research Symposium-2017, p 79, FLFN, WUSL, 08 th September 2017.
55	Levels of selected heavy metals in Mahaweli river water, Sri Lanka	MHH Chathurangi, M.S.W. De Silva and C.Magamage	√		Undergraduate Research Symposium-2017, p 91, FLFN, WUSL, 08 th September 2017.
56	Effect of cooking methods on Eicosapentaenoic and Decosaheptaenoic acid content of three fish species (Yellowfin Tuna, Sword, and Spotted Sardinella)	SBST Perera, B.K.K.K. Jinadasa and M.S.W. De Silva	√		Undergraduate Research Symposium-2017, p 71, FLFN, WUSL, 08 th September 2017.
57	Ginger (<i>Zingiber officinale</i> , Roscoe) oleoresin for carbonated beverage by ethanolic extraction	HHCH de Silva, O.D.A.N. Perera	√		Undergraduate Research Symposium-2017, p 63, FLFN, WUSL, 08 th September 2017.
58	Effect of postharvest application of silicon on 'Embul' banana	VNL Fonseka, O.D.A.N Perera	√		Undergraduate Research Symposium-2017, p 64, FLFN, WUSL, 08 th September 2017.
59	Alpha amylase and alpha glucosidase inhibition activity and heavy metal accumulation of selected seaweed species in Sri Lanka	HME Thilakarathna, O.D.A.N. Perera, R. Liyanage and R.Visvanathan	√		Undergraduate Research Symposium-2017, p 68, FLFN, WUSL, 08 th September 2017.
60	Functional and physicochemical properties of hibiscus incorporated black tea	RTK Premathilaka, O.D.A.N. Perera	√		Undergraduate Research Symposium-2017, p 72, FLFN, WUSL, 08 th September 2017.
61	Cereal based, high energy product for children under five years with moderate acute malnutrition	GP Wijesekara, O.D.A.N. Perera and T. Herath	√		Undergraduate Research Symposium-2017, p 80, FLFN, WUSL, 08 th September 2017.
62	Improving the shelf life and sensory properties of traditional oil cakes(kevu) for export market	RALP Ranathunga, O.D.A.N. Perera, A.K.G.A.I. Hewapathirana, J. Gooneratne and S. Mahawithanage	√		Undergraduate Research Symposium-2017, p 84, FLFN, WUSL, 08 th September 2017.
63	Air frying as a way of producing snacks with desired quality attributes	NNG Chiranthika, O.D.A.N. Perera, H.L.D. Weerahewa	√		Undergraduate Research Symposium-2017, p 89, FLFN, WUSL, 08 th September 2017.

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
64	Assessment of Amino acid profiles and proximate compositions of commercially available local dried fish in Negombo, Sri Lanka	KS Dissanayaka, S. Ariyaratne and S. Jayatilake	√		Undergraduate Research Symposium-2017, p 69, FLFN, WUSL, 08 th September 2017.
65	Survivability of lactic acid bacteria in synbiotic set yogurt enriched with underutilized local yam carbohydrate extracts	WMS Nishadi, S. Jayatilake	√		Undergraduate Research Symposium-2017, p 78, FLFN, WUSL, 08 th September 2017.
66	Shelf life evaluation of coconut milk substituted synbiotic ice cream	YNC Yalagama ,S. Jayatilake	√		Undergraduate Research Symposium-2017, p 86, FLFN, WUSL, 08 th September 2017.
67	Characterization of physicochemical and functional properties of flour and starch extracted from <i>Amorphophallus paeoniifolius</i> (elephant foot yam)	SAS Banu, S. Jayatilake	√		Undergraduate Research Symposium-2017, p 87, FLFN, WUSL, 08 th September 2017.
68	Influences of lipid type and quantity on bioaccessibility of lycopene from tomato paste	MTM Thanish, K.G.L.R. Jayathunge and S. Jayatilake	√		Undergraduate Research Symposium-2017, p 103, FLFN, WUSL, 08 th September 2017.
69	Validation of an alternative method adapted from ISO 4831:2006 standard to detect coliforms in powdered milk	DDT Dilshan ,D.T. Paranagama and S. Jayatilake	√		Undergraduate Research Symposium-2017, p 105, FLFN, WUSL, 08 th September 2017.
70	Development of low-fat synbiotic yoghurt from purple yam (<i>Dioscorea alata</i>)	T Sriranganathan, N. Perera and S. Jayatilake	√		Undergraduate Research Symposium-2017, p 83, FLFN, WUSL, 08 th September 2017.
71	Antioxidative effects of lentil (<i>Lens culinaris</i>) seed coat on oxidative stability of mechanically separated chicken	PMHD Pathiraja , JPD Wanasundara, PJ Shand		√	2nd International Symposium on Innovations in Plant and Food Sciences September 8, 9, and 10, University of Saskatchewan, Saskatoon, SK Canada
72	Lentil (<i>Lens culinaris</i> L.) seed coat: a potential source of antioxidants to enhance oxidative stability of cooked mechanically separated chicken	PMHD Pathiraja ,JPD Wanasundara, PJ Shand		√	AgBio Research day, March 17 th , 2017, University of Saskatchewan, Saskatoon, SK, Canada
73	Characterization of Chitosan from <i>Portunus pelagicus</i> and Evaluation as an Additive for Crackers	TMHD Tennakoon, K.D.P.P. Gunathilake		√	Proceedings Peradeniya University International Research Sessions, p104, 24 th November 2017

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
74	Effect of Drying and Juice Processing on Bioactive Compounds and Antioxidant Activity of Black Pum (<i>Syzygium caryophyllatum</i>)	GUWUP Kumari, K.D.P.P. Gunathilake		√	Proceedings Peradeniya University International Research Sessions, p102, 24 th November 2017
75	Analysis of Bioactives and Antioxidant Properties of Selected Edible Flowers	KAUD Weerasinghe, K.D.P.P. Gunathilake		√	Proceedings Peradeniya University International Research Sessions, p101 24 th November 2017
76	Functional Properties of Gahala (<i>Colocasia esculenta</i>), Kiriala (<i>Xanthosoma sagittifolium</i>) and Innala (<i>Plectranthus rotundifolius</i>) Flour	HACO Hettearachchi, KDPP Gunathilake, AMMU Adikari and VPN Prasadi		√	Proceedings Peradeniya University International Research Sessions, p105, 24 th November 2017
77	Antioxidant properties of black plum (<i>Syzygium cumini</i>) fruits and their processed products	KDPP Gunathilake, GUWUP Kumari	√		Proceedings of 73 rd Annual Sessions Sri Lanka Association for the Advancement of Science, p33, 4-8 December 2017
78	Physiochemical, functional and antioxidant properties of rice bran protein concentrates isolated from At 308, At 362 and BG 300 Sri Lankan rice varieties	RKR Dilhani , KDPP Gunathilake	√		Proceedings of 73 rd Annual Sessions Sri Lanka Association for the Advancement of Science, p34, 4-8 December 2017
79	Evaluation of flour prepared from Gahala (<i>Colocasia esculenta</i>), Innala (<i>Plectranthus rotundifolius</i>), and Kiriala (<i>Xanthosoma sagittifolium</i>) in bread making	AMVC Attanayaka, KDPP Gunathilake	√		Proceedings of 73 rd Annual Sessions Sri Lanka Association for the Advancement of Science, p35, 4-8 December 2017
80	Isolation of arabinoxylan gum from leaves of <i>Neolitsea cassia</i> as a thickening agent for sauce	WS Jeewanthi ,KDPP Gunathilake	√		Proceedings of 73 rd Annual Sessions Sri Lanka Association for the Advancement of Science, p36, 4-8 December 2017
81	Proximate composition and mineral assay of flour obtained from Gahala (<i>Colocasia esculenta</i>), Kiriala (<i>Xanthosoma sagittifolium</i>) and Innala (<i>Plectranthus rotundifolius</i>)	HACO Hettiarachchi , KDPP Gunathilake, AMMU A	√		Proceedings of 73 rd Annual Sessions Sri Lanka Association for the Advancement of Science, p 37, 4-8 December 2017
82	Extraction, characterization of chitosan from <i>Portunus pelagicus</i> , and comparison with commercial chitosan	TMHD Tennakoon ,KDPP Gunathilake	√		Proceedings of 73 rd Annual Sessions Sri Lanka Association for the Advancement of Science, p148, 4-8 December 2017
83	Development of crackers supplemented with Chitosan extracted from <i>Portunus pelagicus</i> shells	TMHD Tennakoon ,KDPP Gunathilake	√		Proceedings of 73 rd Annual Sessions Sri Lanka Association for the Advancement of Science, p149, 4-8 December 2017

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
84	Quantification of selected prebiotics and prebiotic potential of local yams Gahala (<i>Colocasia esculenta</i>), Kiriala (<i>Xanthosoma sagittifolium</i>), and Innala (<i>Plectranthus rotundifolius</i>)	WSWMSM Kumarasinghe ,AMMU Adikari, VPN Prasadi, and KDPP Gunathilake	√		Proceedings of 73 rd Annual Sessions Sri Lanka Association for the Advancement of science, p151, 4-8 December 2017
85	Physicochemical evaluation in the development of palmyrah and pineapple mixed fruit toffee	S Thanusan, T.Glanista and K.D.P.P. Gunathilake	√		Undergraduate Research Symposium-2017, p67, FLFN, WUSL, 08 th September 2017.
86	Extraction and characterization of chitosan from <i>Portunus pelagicus</i> crab species and evaluation as an additive for crackers	TMHD Tennakoon, K.D.P.P. Gunathilake	√		Undergraduate Research Symposium-2017, p74, FLFN, WUSL, 08 th September 2017.
87	Extraction and evaluation of physiochemical properties of arabinoxylan gum from leaves of <i>Neolitsea cassia</i>	WS Jeewanthi, K.D.P.P. Gunathilake	√		Undergraduate Research Symposium-2017, p81, FLFN, WUSL, 08 th September 2017.
88	Evaluation of Gahala (<i>Colocasia esculenta</i>), Innala (<i>Plectranthus rotundifolius</i>), and Kiriala (<i>Xanthosoma sagittifolium</i>) in bread making	AMVC Attanayake ,K.D.P.P. Gunathilake, V.P.N. Prasadi and A.M.M.U. Adikari	√		Undergraduate Research Symposium-2017, p88, FLFN, WUSL, 08 th September 2017.
89	Functional properties of flour obtained from Gahala (<i>Colocasia esculenta</i>), Kiriala (<i>Xanthosoma sagittifolium</i>) and Innala (<i>Plectranthus rotundifolius</i>)	HACO Hettiarachchi , V.P.N. Prasadi, K.D.P.P. Gunathilake, A.M.M.U. Adikari	√		Undergraduate Research Symposium-2017, p92, FLFN, WUSL, 08 th September 2017.
90	Determination of prebiotic poterntial of local yams (<i>Colocasia esculenta</i> , <i>Xanthosoma sagittifolium</i> and <i>plectranthus rotundifolius</i>)	W.S.W.M.S.M.Kumarasinghe , A.M.M.U. Adikari,V.P.N. Prasadi and K.D.P.P. Gunathilake	√		Undergraduate Research Symposium-2017, p94, FLFN, WUSL, 08 th September 2017.
91	Bioavailability, bioaccessibility and antioxidant activity of black plum (<i>Syzygium caryophyllatum</i>)	GUWUP Kumari ,K.D.P.P. Gunathilake	√		Undergraduate Research Symposium-2017, p100, FLFN, WUSL, 08 th September 2017.
92	Development of a method for making coconut milk based butter	MFM Fazil, C. Yalagama and K.D.P.P. Gunathilake	√		Undergraduate Research Symposium-2017, p101, FLFN, WUSL, 08 th September 2017.
93	Physicochemical and functional properties of rice bran protein concentrates isolated from At 308, At 362 and BG 300 rice varieties	RKR Dilhani, K.D.P.P. Gunathilake	√		Undergraduate Research Symposium-2017, p104, FLFN, WUSL, 08 th September 2017.

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
94	Effect of thermal treatments and packaging materials on the quality of sri Lankan bee honey	RPATT Rathnasekara Adikari, AMMU Adikari, HPS Jayaweera	√		Proceedings Peradeniya University International Research Sessions, 24 th November 2017
95	Extraction and evaluation of anthocyanin from <i>Dioscoria alata</i> and its applications as a natural food colour in food product development	V Thirumalavan, AMMU Adikari	√		Proceedings Peradeniya University International Research Sessions, 24 th November 2017
96	Functional properties of Gahala, Kiriala and Innala flour	HACO Hettiarachchi, KDPP gunathilake, AMMU Adikari, VPN Prasadi	√		Proceedings Peradeniya University International Research Sessions, 24 th November 2017
97	Quantification of selected prebiotics and prebiotic potentiakl of local yams: Gahala, Kiriala and Innala	S Kumarasinghe, KDPP gunathilake, AMMU Adikari, VPN Prasadi	√		Proceedings of 73 rd Annual Sessions Sri Lanka Association for the Advancement of Science, 4-8 December 2017
98	Effect of different precooking methods on bitterness and storage stability of palmyrah tuber flour	M Kayooran, AMMU Adikari	√		Undergraduate Research Symposium-2017, p77, FLFN, WUSL, 08 th September 2017.
99	Differential effect of <i>cis</i> -eicosenoic acid positional isomers on the cellular lipids and fatty acid composition in 3T3-L1 cells.	S Senarath K., Yoshinaga, H. Mizobe T. Nagai, A. Yoshida, F. Beppu, N. Gotoh		√	2nd Asian Conference on Oleo Science (11-13 Sep., 2017, Tokyo, Japan).
100	Value added food product development using <i>pterygoplichthys</i> spp. fish	PSC Pelpola, A.M.M.U. Adikari, W.M.H.K. Wijenayake and V.P.N. Prasadi	√		Undergraduate Research Symposium-2017, p66, FLFN, WUSL, 08 th September 2017.
101	Optimization of palmyrah fruit pulp jam	S Thabira, B. Anuluxshy and V.P.N. Prasadi	√		Undergraduate Research Symposium-2017, p75, FLFN, WUSL, 08 th September 2017.
102	Value addition to American sailfin catfish (<i>ptergoplichthys</i> spp.) through fish cake development	R Lakshana, V.P.N. Prasadi	√		Undergraduate Research Symposium-2017, p85, FLFN, WUSL, 08 th September 2017.
103	Evaluation of antioxidant properties of selected vegetable varieties	MIM Sabras, A. Chandrasekara, D.C.S. Gunasekara and V.P.N. Prasadi	√		Undergraduate Research Symposium-2017, p90, FLFN, WUSL, 08 th September 2017.
104	Physicochemical, antioxidant and sensory properties of selected fruits dehydrated by combination of pretreatments and drying methods	TD Medagoda, A. Senarathne and V.P.N. Prasadi	√		Undergraduate Research Symposium-2017, p96, FLFN, WUSL, 08 th September 2017.

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
105	Functional, chemical and sensory properties of reduced fat mozzarella cheese	SALR Wicramasooriya, V.P.N. Prasadi	√		Undergraduate Research Symposium-2017, p102, FLFN, WUSL, 08 th September 2017.
106	Sunshine exposure and serum 25OH concentrations during a 12 month randomized control trial with high dose vitamin D supplementation: results from the Vitamin D Supplementation in Older People (VDOP) study	RMTK Ranathunga, TR Hill, JC Mathers, I Schoenmakers, TA Aspray		√	Abstracts of the Nutrition Society summer conference, UK
107	Circulating 25-hydroxyvitamin D and muscle function in older adults using UK and North American reference values for vitamin D. Results from the Vitamin D Supplementation in Older People (VDOP) study	RMTK Ranathunga, TR Hill, JC Mathers, TA Aspray		√	Abstracts of annual symposium of the Human Nutrition Research Center, Newcastle University
108	Knowledge, attitudes and practices of functional foods by young adults.	A Chandresekara Liyakath Ali, N Chandresekara		√	Present at 10 th Conference on Functional Foods, Nutraceuticals, Natural Health Products and Dietary Supplements, Gunsan, Republic of Korea, October 22-25
109	Acute plasma antioxidant capacity and glycemic response of herbal teas in healthy individuals.	A Chandresekara, Januka Thavanathan, Apeksha Herath, Buddika Dahanayake, Fereidoon Shahidi		√	Present at 10 th Conference on Functional Foods, Nutraceuticals, Natural Health Products and Dietary Supplements, Gunsan, Republic of Korea, October 22-25
110	Mineral contents and antioxidant activities of selected newly improved Sri Lanka rice varieties as affected by fertilization.	A Chandresekara, Pulenthiraraj U, Herath A, Chandresekara N		√	Present at 10 th Conference on Functional Foods, Nutraceuticals, Natural Health Products and Dietary Supplements, Gunsan, Republic of Korea, October 22-25
111	Soluble and bound phenolic contents of legumes and their antioxidant activities as affected by different processing conditions.	A Herath, Raseen R, Dileke S, Chandrasekara A		√	Present at 10 th Conference on Functional Foods, Nutraceuticals, Natural Health Products and Dietary Supplements, Gunsan, Republic of Korea, October 22-25

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
112	Antioxidant activities of soluble phenolic compounds of Sri Lankan rice varieties.	A Herath, KDD Dissanayake, GAP Chandrasekara	√		Present at 10 th International research Conference of General Sri John Kothelawala Defence University, Colombo, Sri Lanka, August 3-4
113	High antioxidant efficacy of legume phenolics extracted at low temperature.	A Herath, ALF Shifna, DHS Dileka, A Chandrasekara	√		Present at 10 th International research Conference of General Sri John Kothelawala Defence University, Colombo, Sri Lanka, August 3-4
114	Impact of different cooking methods on the Antioxidant content of selected underutilized tubers in Sri Lanka.	A Herath, Herath HMAJ, Wijerathna HDJE, Chandrasekara A	√		Presented at the Ruhuna International Science & Technology Conference (RISTCON) 2017, Ruhuna University, Matara, Sri Lanka, January 22-23
115	Development of processed cheddar cheese considering behavior of Sri Lankan cheese consumer	HNN Dilrukshi, Nipunika KAM	√		Proceedings of the 4 th Undergraduate Research Symposium, Faculty of Livestock, Fisheries & Nutrition, Wayamba University of Sri Lanka
116	Potential application of black pepper (piper nigrum) as a natural preservative in cheddar cheese	HNN Dilrukshi, JAASI Jayasekara	√		Proceedings of the 4 th Undergraduate Research Symposium, Faculty of Livestock, Fisheries & Nutrition, Wayamba University of Sri Lanka
117	Development and Storage studies of whey based (Ananas comosus) beverage	HNN Dilrukshi, Munasinghe MALDSS	√		Proceedings of the 4 th Undergraduate Research Symposium, Faculty of Livestock, Fisheries & Nutrition, Wayamba University of Sri Lanka
118	Dietary and Lifestyle risk factors for breast cancer in Sri Lanka	JIK Hettiarachchi Shobana R, Madushani WTN, Chandrasekara GAP and Hilmi AJ	√		Annual Scientific Sessions of Nutrition Society of Sri Lanka 2017
119	Food Exchange List for Sri Lankan Diabetic Patients	JIK Hettiarachchi Shanmuganthan Y	√		10th International Research Conference of Kothalawala Defense University 2017

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120	Validity of the Malnutrition Universal Screening Tool to predict the nutritional risk in cancer patients	JP Madhubhashini Hettiarachchi JIK	√		Undergraduate Research Symposium, Faculty of Livestock, Fisheries & Nutrition, Wayamba University of Sri Lanka 2017
121	Nutritional status and Nutrition related side effects in cancer patients receiving chemotherapy.	L Balasubramaniam Hettiarachchi JIK	√		Undergraduate Research Symposium, Faculty of Livestock, Fisheries & Nutrition, Wayamba University of Sri Lanka 2017
122	Impact of individual nutrition counselling on nutritional status of oncology patients receiving chemotherapy	J Vithana Hettiarachchi JIK	√		Undergraduate Research Symposium, Faculty of Livestock, Fisheries & Nutrition, Wayamba University of Sri Lanka 2017
123	Impact of a nutrition education brochure on nutritional status of oncology patients receiving chemotherapy	N Surege Hettiarachchi JIK	√		Undergraduate Research Symposium, Faculty of Livestock, Fisheries & Nutrition, Wayamba University of Sri Lanka 2017
124	Dietary and lifestyle changes among breast cancer survivors	AAKS Abeysinghe Hettiarachchi JIK	√		Undergraduate Research Symposium, Faculty of Livestock, Fisheries & Nutrition, Wayamba University of Sri Lanka 2017
125	Hand-brochure as an effective tool for improving nutritional knowledge on complementary feeding	AMNT Adikari ,Susangi SVN	√		The Annual Scientific Sessions - 2017 of the Nutrition Society of Sri Lanka. Abstract book, P 7.
126	The use of story books: An approach to improve healthy eating and behavioral practices among primary school children	AMNT Adikari ,Kariyapperuma KADDL	√		The Annual Scientific Sessions - 2017 of the Nutrition Society of Sri Lanka. Abstract book, P 18.
127	Development of a video clip to improve the fruit consumption of primary school children	AMNT Adikari, Kariyapperuma KADDL	√		The Annual Scientific Sessions - 2017 of the Nutrition Society of Sri Lanka. Abstract book, P 19.
128	Development and Evalution of a hand brochure of infants in Sri Lanka	AMNT Adikari		√	The 4 th International Conference on Nuutrition and Growth (N&G), Netherland. Abstract Book, p 210. Available at 2017. Nutrition growth. kenes.com /Documents/ Abstracts_All pdf

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
129	Feeding practices of mother's of infants in a rural area in Sri Lanka	AMNT Adikari		√	The 4 th International Conference on Nutrition and Growth (N&G), Netherland. Abstract Book, p 211. Available at 2017. Nutrition growth. kenes.com /Documents/ Abstracts_All pdf
130	Effects of dietary intake on nutritional status of pregnant women	DS Jayasuriya, AMNT Adikari	√		The Fifth Undergraduate Research Symposium 2017 (URs 2017) of the Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka. Abstract book ISSN 2465-5821 P 3.
131	Development and evaluation of a software for dieticians to assess the nutritional status and plan diets for patients with chronic kidney disease	UD Hapuarachchi, AMNT Adikari	√		The Fifth Undergraduate Research Symposium 2017 (URs 2017) of the Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka. Abstract book ISSN 2465-5821 P 8.
132	Determinates of micronutrient status and micronutrient intake of pregnant women in Pannala and Kuliyaipitiya (West) Medical Officer of Health (MOH) areas	MHM Hussainiya ,AMNT Adikari	√		The Fifth Undergraduate Research Symposium 2017 (URs 2017) of the Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka. Abstract book ISSN 2465-5821 P 25.
133	Comparison of dietary nutrient intake and nutritional status of pregnant women in a rural and communities	S Heincy Peries, AMNT Adikari	√		The Fifth Undergraduate Research Symposium 2017 (URs 2017) of the Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka. Abstract book ISSN 2465-5821 P 31.
134	Adherence to complementary feeding guidelines by the care providers of infants	WDAS Wanigasooriya ,AMNT Adikari	√		The Fifth Undergraduate Research Symposium 2017 (URs 2017) of the Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka. Abstract book ISSN 2465-5821 P 32.

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
135	Comparison of nutritional status of infants at complementary feeding stage in rural and urban areas	YA Supun, AMNT Adikari	√		The Fifth Undergraduate Research Symposium 2017 (URs 2017) of the Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka. Abstract book ISSN 2465-5821 P 33.
136	Assessment of nutrient intake of infants aged between 6 to 12 months in Pannala and Kuliyaipitiya (West) MOH area	MF Asra ,AMNT Adikari	√		The Fifth Undergraduate Research Symposium 2017 (URs 2017) of the Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka. Abstract book ISSN 2465-5821 P 40.
137	Determination of patients' preferences and opinions on hospital diets in Sri Lanka	HJ Preethiwardhana ,AMNT Adikari	√		The Fifth Undergraduate Research Symposium 2017 (URs 2017) of the Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka. Abstract book ISSN 2465-5821 P 43.
138	Effect of Ceylon cinnamon intake on antioxidant status of male prehypertensives	HP Gunawardena, KDRR Silva. R Sivakanesan		√	International Conference on Nutritional & Genetic Epidemiology
139	Patterns of cardio-metabolic risk factors & antioxidant markers in dysglycaemic individuals	HP Gunawardena,KDRR Silva., R Sivakanesan	√		Research Congress, Postgraduate Institute of Science, University of Peradeniya
140	Ceylon cinnamon improves the blood pressure, lipid profile and antioxidant status of prehypertensives	HP Gunawardena, KDRR Silva. , R Sivakanesan	√		Research Congress Wayamba University of Sri Lanka
141	Antioxidant status pattern of dysglycaemic and normoglycaemic subjects	HP Gunawardena, KDRR Silva., R Sivakanesan	√		Annual Scientific Sessions, Nutrition Society of Sri Lanka
142	Food and Nutrition Experts' Perceptions of Secondary School Food Literacy Education.	J Nanayakkara Margerison, C and Worsley, A		√	Worlds Congress of Public Health, 3rd-7th April 2017, Melbourne.
143	What do the food and nutrition experts say about Food Studies curriculum?	J Nanayakkara Margerison, C and Worsley, A		√	Home Economics Institute of Australia National Conference, 11-13th January 2017, Melbourne, Australia

(6) Book Chapters Published

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
1	Roots and Tubers as Functional Foods	A Chandresekara		√	In Reference series in Phytochemistry. Bioactive molecules in foods. (ed by J-M Merillon & K Ramawat) Springer Nature
2	Recent advances in phytochemicals in fruits and vegetables	F Shahidi ,A Chandresekara P Ambigapalan		√	In Fruit and Vegetables phytochemicals: Chemistry and Human Health, Second Edition. (ed by Elhadi M. Yahia) John Wiley & sons, Ltd, UK (pp 1323-1356) (ISBN: 978-1-119-15794-6)
3	Interaction of phenolics and their association with dietary fiber.	F Shahidi, A Chandresekara		√	In Dietary Fibre Functionality in food & Nutraceuticals: From Plant to Gut. First edition (ed by F Hosseinian, B. Dave Oomah & Rocio Campos-Vega) John Wiley & Sons Ltd, UK (ISBN: 978-1-11913-805-1)

(7) No. of Books/Text Books published in the area of expertise

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
1	New food product development from fresh water fish, Published by Fisheries Development Division, Ministry of Agriculture, Land, Irrigation, Fisheries, Livestock Products, Health and Agrarian Development, Wayamba Provincial Council, Kurunegala	C Jayasinghe, Kanchana Hettiarachchi	√		ISBN- 978-955-7292-00-7

FACULTY OF TECHNOLOGY

(1) Publications in Refereed Non-Indexed Journals

No	Title	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
1	Design of a Road-Side Threat Alert System for Deaf Pedestrians	MRHE Bandara,DN Balasuriya	√		“Engineers”- Journal of IESL

(5) Presentations & Conference proceedings (Papers Publishes as Full Papers and Abstract Publications)

No	Title	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
1	An Automatic Control System for Sluice Gate in Salinity and Flood Control in Open Conal	IPM Wickramasinghe, D Darshana, J Samarawickrama	√		Proceedings of 28 th International Sysmption on Transprt Pheno Sept 2017 Peradeniya Sri Lanka

LIBRARY, ELTU & ICTC

(2) Publications in Refereed Non-Indexed Journals

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
1	Library Automation status : special referece to Universities in Sri Lanka	Malkanathi DGAS	√		University Librarians Association Journal
2	The Trens on Usage of ICT based Modern Library and Information Service Facilities: a case study at Wayamba University of Sri Lanka.	Thusithakumari,WM, Jayawardana, KGI	√		Journal of University Librarian' Association of Sri Lanka. Vol. 20/1 January 2017, 73-84pp.

(3) Publications in Refereed Indexed e-journals

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
1	A mechanism for predicting lane change actions of automobiles to avoid collisions	HMAJ Herath,WAS Wijesinghe,Malaka J Walpola		√	International Journal of Advanced Scientific Research & Management

(5) Presentations & Conference proceedings (Papers Publishes as Full Papers and Abstract Publications)

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
1	Factors that influence the use of electronic databases by faculty members: a case study of main Library Users of Wayamba University of Sri Lanka.	Thusithakumari,WM, Jayawardana, KGI		√	Proceedings of the International Conference on Knowledge Resource and Library Technologies (ICKRELT – 2017), 24 th – 25 th February 2017. Department of Library and Information Science, Bharathidasar University, Trichy, India 441-444pp.
2	Library “WOW”! Planning Orientation for Marketing Academic Libraries.	Thusithakumari,WM, Jayawardana, KGI	√		Proceedings of the International Conference on Library and Information Management (ICLIM) 2017, 26 th – 27 th October 2017. Department of Library and Information Science, University of Kelaniya. pp.72.
3	Influence of supervisory behavior on job satisfaction among university Library Assistants in Sri Lanka	Punyawardhana W	√		Abstracts of the 6 th International Conference of Sabaragamuwa University of Sri Lanka 2017
4	Online Journal Databases : study of use and awareness among academics of branch library, WUSL	Malkanathi DGAS		√	ICKRCT – 2017 Barathidasan University
5	A Collisions predicting Mechanism for Automobiles	HMAJ Herath,WAS Wijesinghe,Malaka J Walpola	√		Wayamba University Research Congress 2017
6	University Learners' performance in using the definite article in definite contexts versus the indefinite article in indefinite contexts	MKSM Samaranayake	√		10 th International Research Conference-2017 Sir John Kothalawala Defence university
7	Effectiveness of the intensive English Language course offered to the new entrants: a study based on the language proficiency of weaker students at the Wayamba University of Sri Lanka	MKSM Samaranayake,EH Jayangika,AJMCJ Walalawela	√		Annual Research Symposium 2017-WUSL
8	Attitude of undergraduates towards learning English grammar and four skills separately; a study based on Wayamba University of Sri Lanka	MKSM Samaranayake,KKSM Hemamala, DLTP Liyanage	√		Annual Research Symposium 2017-WUSL

No	Title	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
9	The Impact of Task Based Lanuage Teaching on Grammar instruction: A comparative study of planned vs Incidental Focus of Form Instruction	WSA Fernando	√		Young Scientists Forum National Science and Technology Commission
10	A Comparative Analysis of Corrective feedback Received Under Plannes vs Incidental Focus on Form Instruction	WSA Fernando	√		Wayamba University Research Congress 2017
11	Impact of Focus on form Instruction on Grammatical Accuracy	WSA Fernando	√		International Research Symposium on English Language Studies-2017
12	Teacher Code Switching; Functions and Impact on Students Performance and Attitudes	EMHJ Edirisinghe	√		International Research Symposium on English Language Studies-2017, University of Colombo
13	Translanguaging- Functions and Impact of students Performance and Attitudes	EMHJ Edirisinghe, HemamalaV. Rathwatte	√		3 rd International Conference on Linguistics in Sri Lanka
14	An ESP Need Analysis for English medium Undergraduates in a Sri Lankan University	KM Dissanayake,A Kammanankada	√		Conference Proceedings University of Colombo
15	Exploiting New Conceptual opportunities for better EAP Classroom	KM Dissanayake	√		Conference Proceedings Trincomalee Campus Eastern University of Sri Lanka
16	අප ඉපදෙන මැරෙන රටයි	WGP Gamlath	√		ජේරාදෙනි සරසවි ආදි විද්‍යාර්ථීන්ගේ සංගමය සංවික්සර මහා සභාව 2017.10.22 පිටු 29-44